Department of Electrical and Electronics Engineering

Slow Learners

Academic Year:2019-2020

Initiatives

1. Additional Tutorial/Hour is offered to slow learners through Remedial classes.
2. Additional Mentors to track Student Performance and offer remedial measures regularly.
3. Parents Teachers meetings to monitor Progress.
4. Parents are informed about the student progress by the CERP system.

Additional Tutorial is offered to slow learners through Remedial classes

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Department of Electrical and Electronics Engineering

Circular

20.09.2019

Subject: Tutorial Session

Following Course Coordinators are informed to take up additional tutorial session in the club activity Hour for the slow learners for the course handled.

III Semester A & B Sec:

Course Code	Course Title	Course Handling Faculty	Day	Time	Room No.
18EE32	Electric Circuit Analysis (A & B Sec)	Mrs. Lakshmi K (LK)	Wednesday	2.55PM to 3.45PM	EE003
18EE34	Analog Electronic Circuits	Mr. Rajesh KS (RKS)		3.45PM to 4.45PM	

V Semester

Course Code	Course Title	Course Handling Faculty	Day	Time	Room No.
17EE54	Signals and Systems	Ms.Swapna H (SH)	Wednesday	2.55PM to 3.45PM	EE004

Slow Learners

III Semester & V Semester

SL.No.	USN	NAME
1	4AD17EE010	FAWAZ AHMED
2	4AD17EE024	MONIKA P
3	4AD18EE002	ADITHYA K S
4	4AD18EE014	LANKESH H D
5	4AD18EE015	MADHUGOWDA H K
6	4AD18EE026	SHASHI KUMAR V
7	4AD19EE414	MD SALMAN AHMED

SL.No.	USN	NAME
1	4AD17EE014	INDRANI L
2	4AD17EE023	MOHAMMED SHAH FAISAL M P
3	4AD17EE026	PRASHANTH R
4	4AD17EE030	RUQUIA NAAZ KHANUM
5	4AD17EE031	SAHANA B
6	4AD17EE038	SYED RAWOOFUR RAHMAN
7	4AD18EE404	PALLAVI P N
8	4AD18EE406	PRAKASH M R

LK:

RKS:

SH:

HoD

Dr. PARTHASARATHY L.
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ATME College of Engineering, Mysuru

ATME College of Engineering

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Department of EEE Emitting Elite Energy

Department of Electrical and Electronics Engineering

Circular

20.09.2019

Subject: Tutorial Session

Additional Tutorial is offered for the following students to assist them in learning process. Students are informed to attend additional tutorial every week commencing from 25th September,2019 in the schedule specified.

Additional Tutorial offered for the Identified Courses:

a. **III Semester A & B Sec:**

Course Code	Course Title	Course Handling Faculty	Day	Time	Room No.
18EE32	Electric Circuit Analysis	Mrs. Lakshmi K (LK)	Wednesday	2.55PM to 3.45PM	EE003
18EE34	Analog Electronic Circuits	Mr. Rajesh KS (RKS)		3.45PM to 4.45PM	

b. **V Semester**

Course Code	Course Title	Course Handling Faculty	Day	Time	Room No.
17EE54	Signals and Systems	Ms.Swapna H (SH)	Wednesday	2.55PM to 3.45PM	EE004

Following students are informed to attend the session every week in the allotted hour.

III Semester

SL.No.	USN	NAME
1	4AD17EE010	FAWAZ AHMED
2	4AD17EE024	MONIKA P
3	4AD18EE002	ADITHYA K S
4	4AD18EE014	LANKESH H D
5	4AD18EE015	MADHUGOWDA H K
6	4AD18EE026	SHASHI KUMAR V
7	4AD19EE414	MD SALMAN AHMED

Department of Electrical and Electronics Engineering

V Semester

SL.No.	USN	NAME
1	4AD17EE014	INDRANI L
2	4AD17EE023	MOHAMMED SHAH FAISAL M P
3	4AD17EE026	PRASHANTH R
4	4AD17EE030	RUQUIA NAAZ KHANUM
5	4AD17EE031	SAHANA B
6	4AD17EE038	SYED RAWOOFUR RAHMAN
7	4AD18EE404	PALLAVI P N
8	4AD18EE406	PRAKASH M R

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Department of EEE
Emitting Elite Energy

Department of Electrical and Electronics Engineering

Attendance Sheet: Tutorial Session 18.11.2019

Course Code: 17EE54

Course Coordinator: Swapna. H.

SL.No.	USN	NAME	Sep	Oct	Oct	Oct	Oct	Nov	Nov	Total
			25	9	16	23	30	6	13	
1	4AD17EE014	INDRANI L	1	2	3	4	5	6	7	7/7
2	4AD17EE023	MOHAMMED SHAH FAISAL M P	1	2	3	4	5	6	7	7/7
3	4AD17EE026	PRASHANTH R	1	2	3	4	5	6	7	7/7
4	4AD17EE030	RUQUIA NAAZ KHANUM	1	2	A	3	4	5	6	6/7
5	4AD17EE031	SAHANA B	1	2	3	4	5	6	7	7/7
6	4AD17EE038	SYED RAWOOFUR RAHMAN	1	2	3	4	5	A	6	6/7
7	4AD18EE404	PALLAVI P N	1	2	3	4	5	6	7	7/7
8	4AD18EE406	PRAKASH M R	1	2	A	3	4	5	6	6/7
		Faculty Signature								

18.11.2019

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Department of Electrical and Electronics Engineering

Lesson Plan and Topic Delivered

Date	Class No.	Module	Topic Covered
Sep 2019	1	1 Introduction	Definitions of signals and a system, classification of signals, basic operations on signals.
Oct 2019	2		Elementary signals viewed as interconnections of operations, properties of systems
Oct 2019	3	2 Time – Domain Representations For LTI Systems	Convolution, impulse response, properties
Oct 2019	4		solution of differential and difference equations, block diagram representation.
Oct 2019	5		Cascade and cascade connections, Darlington circuits, analysis and design
Nov 2019	6	3 The Continuous-Time Fourier Transform:	Representation of a non -periodic signals: continuous-time Fourier transform (FT)
Nov 2019	7		Properties of continuous-time Fourier transform, Applications. Frequency response of LTI systems, Solutions of differential equations

23.09.2019

Course Coordinator Signature

23.9.2019

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Department of EEE Emitting Elite Energy

Department of Electrical and Electronics Engineering

Attendance Sheet: Tutorial Session

Course Code: 18EE32.

Course Coordinator: Lakshmi. K.

SL.No.	USN	NAME	Sep	Oct	Oct	Oct	Oct	Nov	Nov	Total
			25	9	16	23	30	6	13	
1	4AD17EE010	FAWAZ AHMED	1	2	A	3	4	5	6	6/7
2	4AD17EE024	MONIKA P	1	2	3	4	5	6	7	7/7
3	4AD18EE002	ADITHYA K S	1	2	3	4	5	6	7	7/7
4	4AD18EE014	LANKESH H D	1	2	3	4	5	6	7	7/7
5	4AD18EE015	MADHUGOWDA H K	1	2	3	4	5	6	7	7/7
6	4AD18EE026	SHASHI KUMAR V	1	2	3	4	5	6	7	7/7
7	4AD19EE414	MD SALMAN AHMED	1	A	2	3	4	5	6	6/7
		Faculty Signature								

18.11.2019

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Lesson Plan and Topic Delivered

Date	Class No.	Module	Topic Covered
Sep 2019	1	1 **Basic Concepts**	Active and passive elements, Concept of ideal and practical sources. Source transformation and Source shifting,
Oct 2019	2		Concept of Super-Mesh and Super node analysis. Analysis of networks by (i) Network reduction method including star – delta transformation, (ii) Mesh and Node voltage methods for ac and DC circuits with independent and dependent sources. Duality.
Oct 2019	3	2 **Network Theorems**	Super Position theorem, Reciprocity theorem, Thevenin's theorem, Norton's theorem
Oct 2019	4		Maximum power transfer theorem and Millman's theorem.
Oct 2019	5		Analysis of networks, with and without dependent ac and DC sources
Nov 2019	6	3 **Resonant Circuits**	Analysis of simple series RLC and parallel RLC circuits under resonances. Problems on Resonant frequency, Bandwidth and Quality factor at resonance
Nov 2019	7		Transient analysis of RL and RC circuits under DC excitations: Behavior of circuit elements under switching action , Evaluation of initial conditions.

23/09/2019

Course Coordinator Signature

23.9.2019

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Department of EEE Emerging Elite Energy

Department of Electrical and Electronics Engineering

Attendance Sheet: Tutorial Session

6.11.2019

Course Code: 18LEE34

Course Coordinator: Rajesh. K.S

SL.No.	USN	NAME	Sep	Oct	Oct	Oct	Oct	Nov	Nov	Total
			25	9	16	23	30	6	13	
1	4AD17EE010	FAWAZ AHMED	1	2	A	3	4	5	6	6/7
2	4AD17EE024	MONIKA P	1	2	3	4	5	6	7	7/7
3	4AD18EE002	ADITHYA K S	1	2	3	4	5	6	7	7/7
4	4AD18EE014	LANKESH H D	1	2	3	4	5	6	7	7/7
5	4AD18EE015	MADHUGOWDA H K	1	2	3	4	5	6	7	7/7
6	4AD18EE026	SHASHI KUMAR V	1	2	3	4	5	6	7	7/7
7	4AD19EE414	MD SALMAN AHMED	1	A	2	3	4	5	6	6/7
		Faculty Signature								

HoD 6.11.2019

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Department of Electrical and Electronics Engineering

Lesson Plan and Topic Delivered

Date	Class No.	Module	Topic Covered
Sep 2019	1	**1 Diode Circuits**	Diode clipping and clamping circuits, Operating point, analysis and design of fixed bias circuit, self- bias circuit, Emitter stabilized bias circuit
Oct 2019	2	**Transistor Biasing and Stabilization**	voltage divider bias circuit, stability factor of different biasing circuits. Problems. Transistor switching circuits.
Oct 2019	3	**2 Transistor at Low Frequencies**	CB configuration, collector feedback configuration, analysis using h – parameter model
Oct 2019	4		relation between h – parameters model of CE, CC and CB modes, Millers theorem and its dual.
Oct 2019	5		Cascade and cascade connections, Darlington circuits, analysis and design
Nov 2019	6	**3 Multistage Amplifiers**	Feedback concept, different types, practical feedback circuits
Nov 2019	7	**Feedback Amplifiers**	Analysis and design of feedback circuits

Course Coordinator Signature

23.9.2019

HoD

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Department of Electrical and Electronics Engineering

Impact Analysis: IA Performance

ATME College of Engineering

Department of Electrical & Electronics Engineering

IA-1: RESULT ANALYSIS

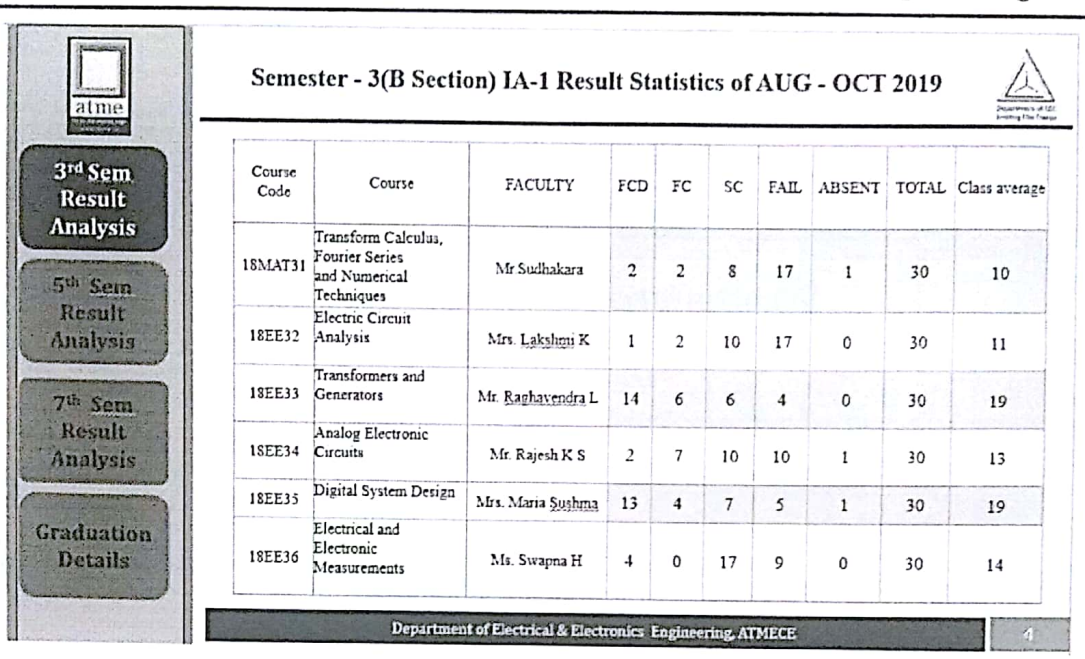
2019-2020
ODD SEM

IA-1 Details
3rd Sem IA-1 Result Analysis
5th Sem IA-1 Result Analysis
7th Sem IA-1 Result Analysis

Semester – III (A Section) IA-1 Result Analysis

SL. No	Course Code	Course	Name of the Faculty Member	Regular Students-Section A				
				Total No. of Students	Total No. of Students Appeared for Exam	No. of FCD	No. of FC	No. of SC
1	18EE31	Engineering Mathematics-III	Mrs.Priyanka	30	29	2	2	25
2	18EE32	Electric Circuit Analysis	Dr.Parthasarathy L	30	28	4	0	24
3	18EE33	Transformers and Generators	Mr.Raghavendra L	30	29	1	2	26
4	18EE34	Analog Electronic Circuits	Mr.Rajesh K S	30	29	1	1	27
5	18EE35	Digital System Design	Mrs. Maria Sushma S	30	29	7	3	19
6	18EE36	Electrical and Electronics Measurements	Ms.Swapna H	30	29	0	0	29

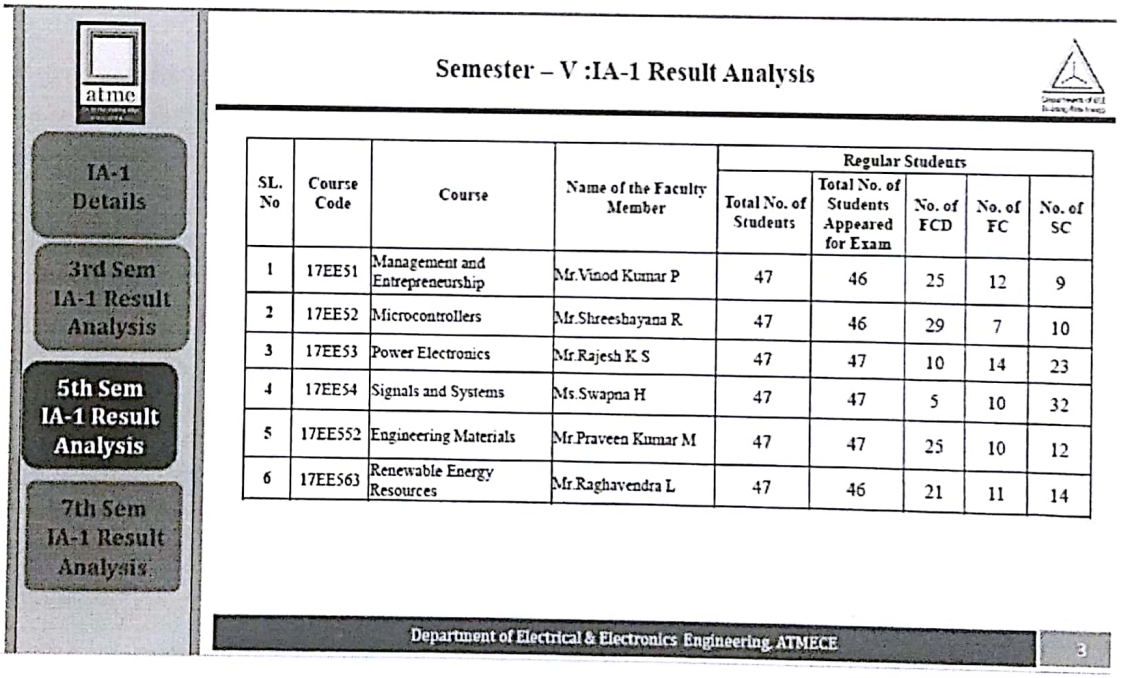
Department of Electrical and Electronics Engineering



3rd Sem Result Analysis
5th Sem Result Analysis
7th Sem Result Analysis
Graduation Details

Semester - 3(B Section) IA-1 Result Statistics of AUG - OCT 2019

Course Code	Course	FACULTY	FCD	FC	SC	FAIL	ABSENT	TOTAL	Class average
18MAT31	Transform Calculus, Fourier Series and Numerical Techniques	Mr Sudhakara	2	2	8	17	1	30	10
18EE32	Electric Circuit Analysis	Mrs. Lakshmi K	1	2	10	17	0	30	11
18EE33	Transformers and Generators	Mr. Raghavendra L	14	6	6	4	0	30	19
18EE34	Analog Electronic Circuits	Mr. Rajesh K S	2	7	10	10	1	30	13
18EE35	Digital System Design	Mrs. Maria Sushma	13	4	7	5	1	30	19
18EE36	Electrical and Electronic Measurements	Ms. Swapna H	4	0	17	9	0	30	14

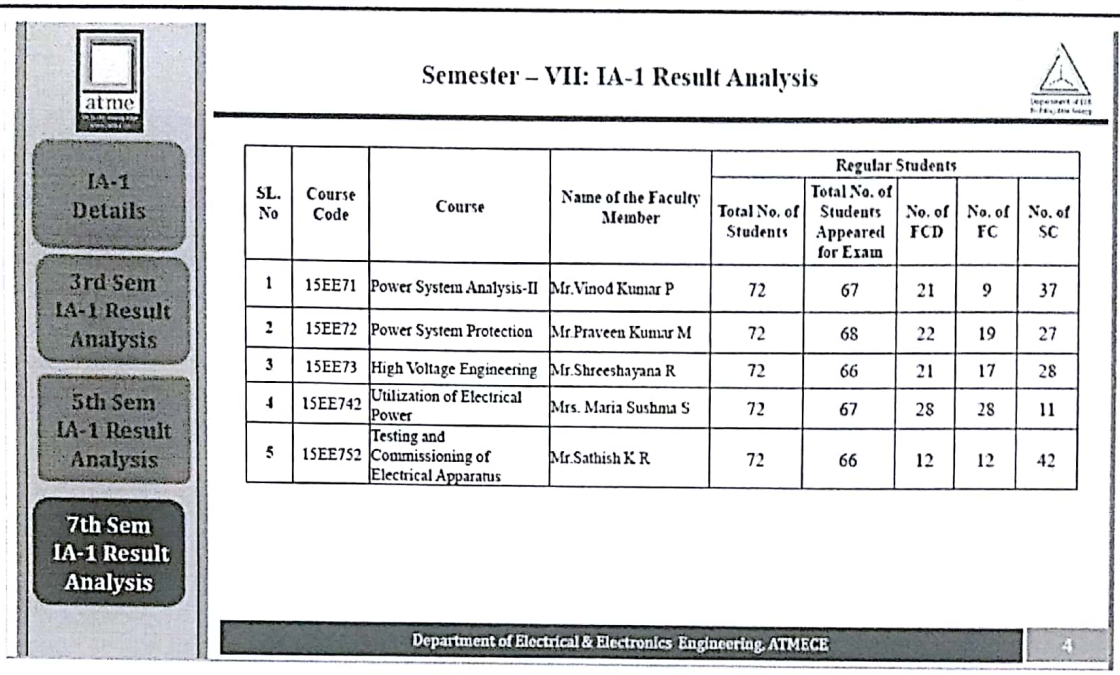


IA-1 Details
3rd Sem IA-1 Result Analysis
5th Sem IA-1 Result Analysis
7th Sem IA-1 Result Analysis

Semester – V :IA-1 Result Analysis

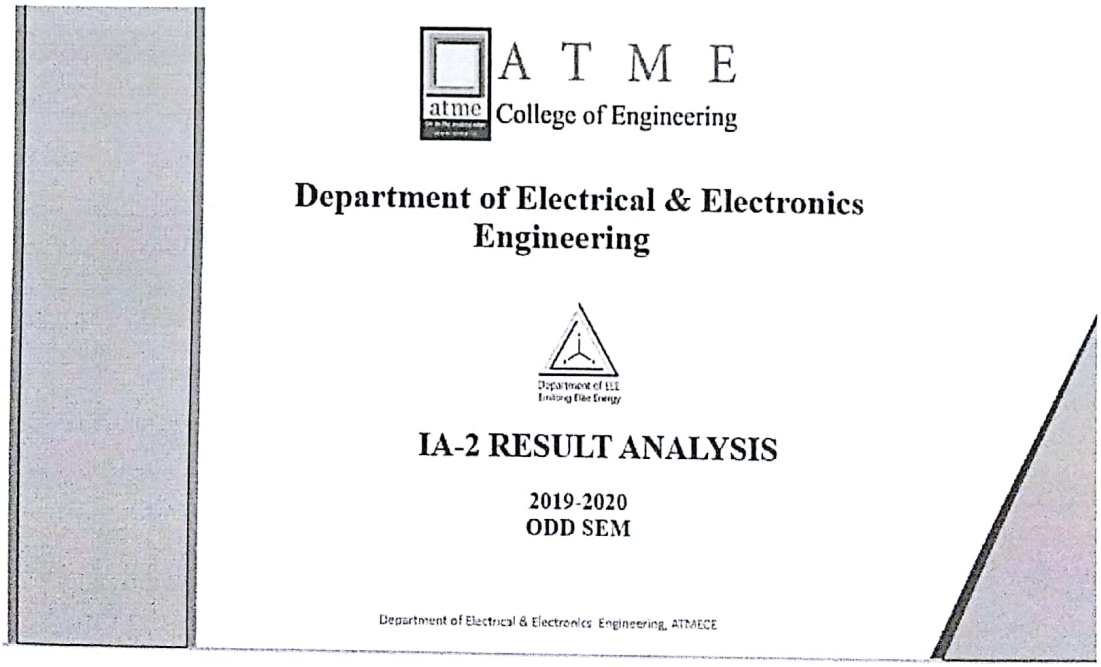
SL. No	Course Code	Course	Name of the Faculty Member	Regular Students				
				Total No. of Students	Total No. of Students Appeared for Exam	No. of FCD	No. of FC	No. of SC
1	17EE51	Management and Entrepreneurship	Mr.Vinod Kumar P	47	46	25	12	9
2	17EE52	Microcontrollers	Mr.Shreeshayana R	47	46	29	7	10
3	17EE53	Power Electronics	Mr.Rajesh K S	47	47	10	14	23
4	17EE54	Signals and Systems	Ms.Swapna H	47	47	5	10	32
5	17EE552	Engineering Materials	Mr.Praveen Kumar M	47	47	25	10	12
6	17EE563	Renewable Energy Resources	Mr.Raghavendra L	47	46	21	11	14

Department of Electrical and Electronics Engineering



SL. No	Course Code	Course	Name of the Faculty Member	Regular Students				
				Total No. of Students	Total No. of Students Appeared for Exam	No. of FCD	No. of FC	No. of SC
1	15EE71	Power System Analysis-II	Mr.Vinod Kumar P	72	67	21	9	37
2	15EE72	Power System Protection	Mr.Praveen Kumar M	72	68	22	19	27
3	15EE73	High Voltage Engineering	Mr.Shreeshayana R	72	66	21	17	28
4	15EE742	Utilization of Electrical Power	Mrs. Maria Sushma S	72	67	28	28	11
5	15EE752	Testing and Commissioning of Electrical Apparatus	Mr.Sathish K R	72	66	12	12	42

IA –II Progress



3rd Sem Result Analysis

5th Sem Result Analysis

7th Sem Result Analysis

Graduation Details

Semester - 3(A Section) IA-1 & IA-2 Result Statistics of AUG - OCT 2019

Course Code	Course	FACULTY	IA	FCD	FC	SC	FAIL	ABSENT	TOTAL	Class average
18MAT31	Transform Calculus, Fourier Series and Numerical Techniques	Mrs. Priynaka	IA1	2	2	9	15	1	29	11
			IA2	3	3	10	13	0	29	12
18EE32	Electric Circuit Analysis	Dr. Parthasarathy L	IA1	4	0	6	17	2	29	9
			IA2	3	5	16	5	0	29	14
18EE33	Transformers and Generators	Mr. Raghavendra L	IA1	1	2	5	19	2	29	8
			IA2	10	5	11	3	0	29	18
18EE34	Analog Electronic Circuits	Mr. Rajesh K S	IA1	1	1	7	19	1	29	9
			IA2	8	8	7	5	1	29	16
18EE35	Digital System Design	Mrs. Marla Sushma	IA1	7	3	14	4	1	29	15
			IA2	5	7	6	10	1	29	13
18EE36	Electrical and Electronic Measurements	Ms. Swapna H	IA1	0	0	6	21	2	29	7
			IA2	14	5	9	1	0	29	19

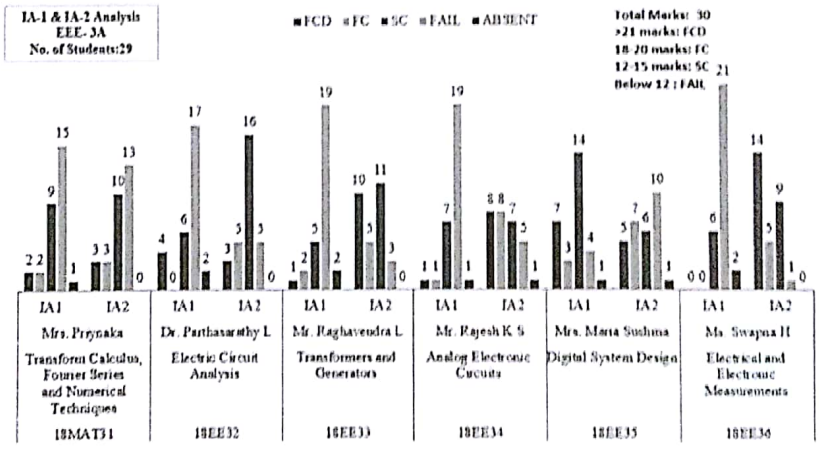
3rd Sem Result Analysis

5th Sem Result Analysis

7th Sem Result Analysis

Graduation Details

Semester - 3(A Section) IA-1 & IA-2 Result Statistics of AUG - OCT 2019



Department of Electrical and Electronics Engineering

3rd Sem Result Analysis

5th Sem Result Analysis

7th Sem Result Analysis

Graduation Details

Semester - 5 IA-1 & IA-2 Result Statistics of AUG - OCT 2019

Course Code	Course	FACULTY	IA	FCD	FC	SC	FAIL	ABSENT	TOTAL	Class average
17EE51	Management and Entrepreneurship	Mr. Vinod Kumar P	IA1	25	12	5	4	1	47	20
			IA2	42	5	0	0	0	47	26
17EE52	Microcontroller	Mr. Shreeshayana R	IA1	29	9	7	1	1	47	22
			IA2	33	4	9	1	0	47	23
17EE53	Power Electronics	Mr. Rajesh K S	IA1	14	16	11	6	0	47	18
			IA2	15	10	16	6	0	47	17
17EE54	Signals and Systems	Ms. Swapna H	IA1	5	6	19	17	0	47	14
			IA2	12	10	14	8	3	47	16
17EE552	Electrical Engineering Materials	Mr. Praveen Kumar M	IA1	8	8	22	8	1	47	15
			IA2	12	13	20	1	1	47	17
17EE563	Renewable Energy Sources	Mr. Raghavendra L	IA1	21	10	10	5	1	47	19
			IA2	35	7	5	0	0	47	24

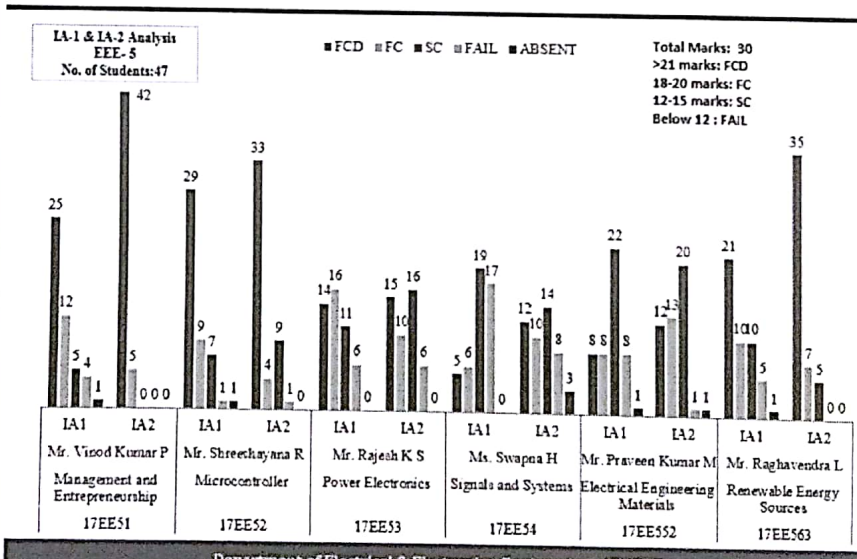
3rd Sem Result Analysis

5th Sem Result Analysis

7th Sem Result Analysis

Graduation Details

Semester - 5 IA-1 &IA-2 Result Statistics of AUG - OCT 2019



3rd Sem Result Analysis

5th Sem Result Analysis

7th Sem Result Analysis

Graduation Details

Semester - 7 IA-1 & IA-2 Result Statistics of AUG - OCT 2019

Course Code	Course	FACULTY	IA	FCD	FC	SC	FAIL	ABSENT	TOTAL	Class average
15EE71	Power System Analysis - 2	Mr. Vinod Kumar P	IA1	16	10	32	8	5	71	8
			IA2	21	15	7	1	27	71	7
15EE72	Power System Protection	Mr. Praveen Kumar M	IA1	16	18	28	5	4	71	9
			IA2	1	5	36	2	27	71	5
15EE73	High Voltage Engineering	Mr. Shreeshayana R	IA1	15	15	27	8	6	71	8
			IA2	41	14	8	0	8	71	11
15EE742	Utilization of Electrical Power	Mrs. Maria Sushma	IA1	27	9	19	9	7	71	9
			IA2	22	19	16	5	9	71	9
15EE752	Testing and Commissioning of Power System Apparatus	Mr. Sathish K R	IA1	9	10	29	17	6	71	7
			IA2	26	14	21	3	7	71	9

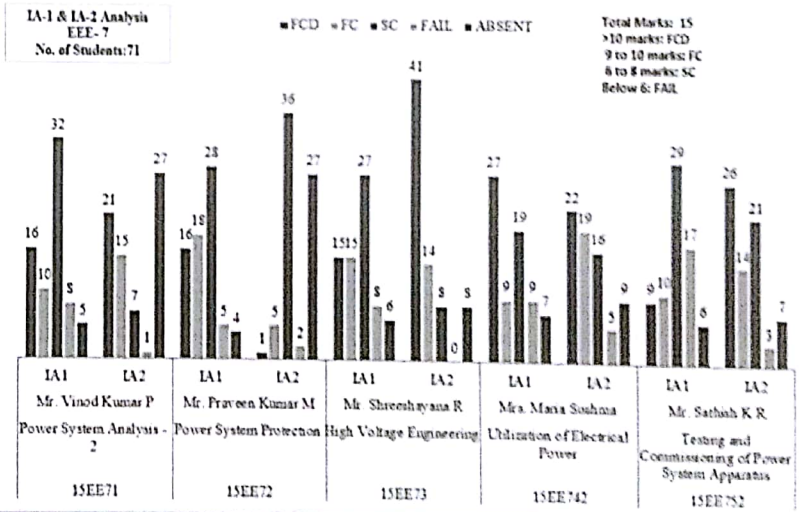
3rd Sem Result Analysis

5th Sem Result Analysis

7th Sem Result Analysis

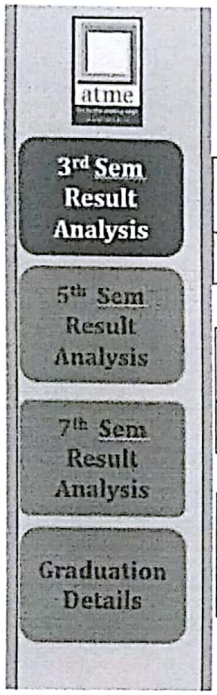
Graduation Details

Semester - 7 IA-1 &IA-2 Result Statistics of AUG - OCT 2019



Department of Electrical and Electronics Engineering

Summary



Semester - 3(A Section) IA Result Statistics of AUG - OCT 2019

3rd SEM A –SECTION-IA-1

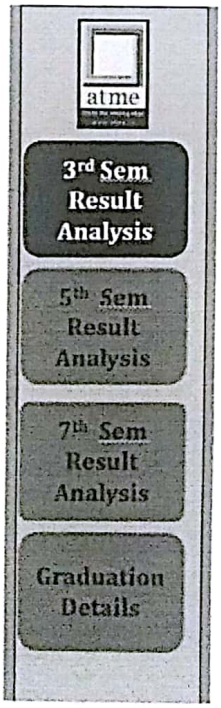
Total number of Students Appeared	FCD	FC	SC	PASS	FAIL	PASS %
29	0	2	8	10	19	35

3rd SEM A –SECTION-IA-2

Total number of Students Appeared	FCD	FC	SC	PASS	FAIL	PASS %
29	4	6	13	23	6	79

3rd SEM A –SECTION-Avg(IA-1+IA-2)

Total number of Students Appeared	FCD	FC	SC	PASS	FAIL	PASS %
29	2	2	11	15	14	52



Semester - 3(B Section) IA-1 Result Statistics of AUG - OCT 2019

3rd SEM B –SECTION-IA-1

Total number of Students Appeared	FCD	FC	SC	PASS	FAIL	PASS %
30	3	4	13	20	10	67

Department of Electrical and Electronics Engineering

3rd Sem Result Analysis
5th Sem Result Analysis
7th Sem Result Analysis
Graduation Details

Semester – 5 IA-1 & IA-2 Result Statistics of AUG - OCT 2019

5th SEM IA-1

Total number of Students Appeared	FCD	FC	SC	PASS	FAIL	PASS %
47	13	13	8	44	3	94

5th SEM IA-2

Total number of Students Appeared	FCD	FC	SC	PASS	FAIL	PASS %
47	21	13	13	47	0	100

5th SEM Avg(IA-1+IA-2)

Total number of Students Appeared	FCD	FC	SC	PASS	FAIL	PASS %
47	16	12	19	47	0	100

3rd Sem Result Analysis
5th Sem Result Analysis
7th Sem Result Analysis
Graduation Details

Semester – 7 IA-1 & IA-2 Result Statistics of AUG - OCT 2019

7th SEM IA-1

Total number of Students Appeared	FCD	FC	SC	PASS	FAIL	PASS %
71	13	13	18	68	3	96

7th SEM IA-2

Total number of Students Appeared	FCD	FC	SC	PASS	FAIL	PASS %
71	20	13	27	60	11	85

7th SEM Avg(IA-1+IA-2)

Total number of Students Appeared	FCD	FC	SC	PASS	FAIL	PASS %
71	13	19	25	57	14	80

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Additional Hour Session for Identified Courses

Department of Electrical and Electronics Engineering

Additional Hour Session

Based on the previous results, student ability to grasp the course extra sessions are offered to Identified courses.

a. University Allotted Hours for courses:

VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI
Scheme of Teaching and Examination 2018 – 19
Outcome Based Education(OBE) and Choice Based Credit System (CBCS)
(Effective from the academic year 2018 – 19)

III SEMESTER

Sl. No	Course and Course Code		Course Title	Teaching Department	Teaching Hours /Week			Examination				Credits
					Theory Lecture	Tutorial	Practical/ Drawing	Duration in hours	CIE Marks	SEE Marks	Total Marks	
					L	T	P					
1	BSC	18MAT31	Transform Calculus, Fourier Series and Numerical Techniques (Common to all Branches)	Mathematics	2	2	--	03	40	60	100	3
2	PCC	18EE32	Electric Circuit Analysis	EEE	3	2	--	03	40	60	100	4
3	PCC	18EE33	Transformers and Generators	EEE	3	0	--	03	40	60	100	3
4	PCC	18 EE 34	Analog Electronic Circuits	EEE	2	2	--	03	40	60	100	3
5	PCC	18 EE 35	Digital System Design	EEE	3	0	--	03	40	60	100	3
6	PCC	18 EE 36	Electrical and Electronic Measurements	EEE	3	0	--	03	40	60	100	3
7	PCC	18 EE L37	Electrical Machines Laboratory - 1	EEE	--	2	2	03	40	60	100	2
8	PCC	18 EE L38	Electronics Laboratory	EEE	--	2	2	03	40	60	100	2
9	HSMC	18KVK39/49	Vyavaharika Kannada (Kannada for communication)/	HSMC	--	2	--	--	100	--	100	1
		18KAK39/49	Aadalitha Kannada (Kannada for Administration)									
		OR										
		18CPC39	Constitution of India, Professional Ethics and Cyber Law		1	--	--	02	40	60		
					Examination is by objective type questions							
				TOTAL	16 OR 17	10 OR 12	04	24 OR 26	420 OR 360	480 OR 540	900	24

Department of Electrical and Electronics Engineering

b. Extra Hour Alloted for Identified Courses:

III Semester A Sec:

A- Section Course Title	Course Title	University Alloted Hours	Total Hours Alloted	Course Handling Faculty
18MAT31	Transform Calculus, Fourier Series and Numerical Techniques	4	4	Mrs. Priyanka N (PN)
18EE32	Electric Circuit Analysis	5	5	Dr. Parthasarathy L (HOD)
18EE33	Transformers & Generators	3	4	Mr. Raghavendra L **(RL)**
18EE34	Analog Electronic Circuits	4	4	Mr. Rajesh KS **(RKS)**
18EE35	Digital System Design	3	4	Mrs. Maria Sushma S **(MS)**
18EE36	Electrical & Electronic Measurements	3	4	Ms. Swapna H **(SH)**
18KAK39	Aadalitha Kannada	1	1	Mr. Nandeesh

B section-Course Title	Course Title	University Alloted Hours	Total Hours Handled	Course Handling Faculty
18MAT31	Transform Calculus, Fourier Series and Numerical Techniques	4	4	Mr. Sudhakar N (SN)
18EE32	Electric Circuit Analysis	5	5	Mrs. Lakshmi K (LK)
18EE33	Transformers & Generators	3	4	Mr. Raghavendra L **(RL)**
18EE34	Analog Electronic Circuits	4	4	Mr. Rajesh KS (RKS)
18EE35	Digital System Design	3	4	Mrs. Maria Sushma S **(MS)**
18EE36	Electrical & Electronic Measurements	3	3	Ms. Swapna H **(SH)**
18KAK39	Aadalitha Kannada	1	1	Mr. Nandeesh
	DIPMATHS	-	3	Mrs. Priyanka N (PN)

Department of Electrical and Electronics Engineering

c. Faculty Individual Time Table handling Extra Tutorial Session

ATME College of Engineering

ATME COLLEGE OF ENGINEERING
DEPARTMENT OF ELECTRICAL AND ELECTRONICS
TIME TABLE FOR ODD SEMESTER - 2019-20

Date: 09/10/2019 — Staff Name: Mr. Raghavenda L

DAY/TIME	9:00 - 10:00	10:00-11:00	11:15 - 12:15	12:15 - 1:15	1:15- 2:00	2:00- 2:55	2:55 - 3:50	3:50- 4:45
MONDAY							18EE33-A	17EE563
TUESDAY			18EE33-B	18EE33-B			17EE563	18EE33-A
WEDNESDAY	18EE33-B	EM-1 LAB-Batch-1: RL+MP *(SL+VS)*						
THURSDAY	18EE33-A	EM-1 LAB-Batch-2: MP+RL *(SL+VS)*				18EE33-A	18EE33-B	
FRIDAY	HV and Relay LAB Batch-1: SSR+RL *(KR)*			17EE563				
SATURDAY								

Course Code	Course Title	Semester	Contact Hours
18EE33	Transformers and Generators	III' A'	4
18EE33	Transformers and Generators	III' B'	4
17EE563	Renewable Energy Resources	V	3
EM1 Lab-B1,B2 HV Lab-B1		III, III, VII	9
Total Contact Hours Weekly			20

Co-ordinator

HOD

Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

ATME College of Engineering

ATME COLLEGE OF ENGINEERING
DEPARTMENT OF ELECTRICAL AND ELECTRONICS
TIME TABLE FOR ODD SEMESTER - 2019-20

Date: 09/10/2019 — Staff Name: Maria Sushma S

DAY/TIME	9:00 - 10:00	10:00-11:00	11:15 - 12:15	12:15 - 1:15	1:15- 2:00	2:00- 2:55	2:55 - 3:50	3:50- 4:45
MONDAY		18EE35-B	15EE742	15EE742		18EE35-B		
TUESDAY	18EE35-A			15EE742		18EE35-A		18EE35-B
WEDNESDAY	18EE35-A	15EE742						
THURSDAY		EL LAB-Batch-1: SH+MS *(CB)*				MC LAB- Batch-3: MS *(KR)*		
FRIDAY	PSS LAB Batch-3: MS (SM)			18EE35-B		18EE35-A		
SATURDAY								

Course Code	Course Title	Semester	Contact Hours
18EE35	Digital System Design	III-A	4
18EE35	Digital System Design	III-B	4
15EE742	Utilization of Electrical Power	VII	4
EL Lab-B1, MC Lab-B3, PSS Lab-B3		I, V,VII	9
Total Contact Hours Weekly			21

Co-ordinator

HOD

Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

ATME COLLEGE OF ENGINEERING

DEPARTMENT OF ELECTRICAL AND ELECTRONICS

TIME TABLE FOR ODD SEMESTER - 2019-20

Date: 09/10/2019

Staff Name: Ms. Swapna H

DAY/TIME	9:00 - 10:00	10:00-11:00	11:15 - 12:15	12:15 - 1:15	1:15- 2:00	2:00- 2:55	2:55 - 3:50	3:50- 4:45
MONDAY	18EE36-A		18EE36-B			HV and Relay LAB Batch-2: SSR+SH (KR)		
TUESDAY		PE LAB Batch-3: KRS+SH (CH)					18EE36-A	
WEDNESDAY								18EE36-B
THURSDAY		EL LAB-Batch-1: SH+MS (CH)				PE LAB Batch-1: SH+RKS (CH)		
FRIDAY	18EE36-A		18EE36-B					18EE36-A
SATURDAY								

Course Code	Course Title	Semester	Contact Hours
18EE36	Electrical and Electronic Measurements	III-A	4
18EE36	Electrical and Electronic Measurements	III-B	3
17EE54	Signals and Systems	V	4
PE Lab-B1-B3, HV Lab-B2, EL Lab-B1		V V,VII, III	12
Total Contact Hours Weekly			23

Co-ordinator

HOD

Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Elec. and Electronics Engineering
ATME College of Engineering, Mysuru

d. Sample Lesson Plan & Attendance Report

Faculty member: Mrs.Maria Sushma S

Course:Digital System Design

Course Code:18EE35

Department of Electrical and Electronics Engineering

ATME College of Engineering

Lesson Plan

Digital System Design

Semester & Section : III 'A'

Class No	Date Planned	Topics proposed to be covered	Topic Covered Date	Remarks
1	30/7/19	Module-1: Introduction, Definition of Combinational Logic	30/7/19	
2	30/7/19	Canonical forms, Generation of Switching Equations from Truth tables	30/7/19	31/7/19
3	31/7/19	Karnaugh maps: Introduction: 2, 3, 4 Variables	31/7/19	1/8/19
4	1/8/19	Karnaugh maps for 3,4 variables	6/8/19(M)	6/8/19(SM), 7/8/19
5	6/8/19	Karnaugh maps for 4 - 5 Variables	7/8/19, 8/8/19	Planned & Conducted
6	6/8/19	K-map Incompletely Specified Functions (Don't care terms) Specifying other forms of Expressions	03/8/19	1/8/19 (M)
7	7/8/19	Quine - McCluskey minimization technique	14/8/19	30/8/19
8	13/8/19	SM minimization technique, SM using don't care terms, Reduced Prime implicant tables	20/8/19	
9	13/8/19	Numericals		
10	14/8/19	Evaluation - Mock Test on 6/8/19.	5/9/19	Assessment of M1 using SLS
11	20/8/19	Module-2: General Approach, Statement problems	20/8/19	21/8/19
12	20/8/19	B Decoders - BCD decoders	24/8/19	Appeal class 22/8/19, 3/9/19
13	21/8/19	BCD decoders, Encoders	27/8/19, 27/8/19, 28/8/19	(2nd class Expenses)
14	22/8/19	Digital multiplexers - using multiplexers as Boolean function generators	29/8/19 (Encoders), 31/8/19	4/9/19
15	27/8/19	Adders & Subtractors - Cascading full adders	17/8/19	1/9/19
16	27/8/19	Look ahead Carry.	24/9/19	
17	28/8/19	Binary Comparators.	24/9/19	26/9/19.
18	29/8/19	Design methods of building blocks of Combinational logics.	26/9/19	
19	3/9/19	Numericals		
20	3/9/19	Evaluation - Mock test on 12/10/19 - SM		Conducted from advance
21	4/9/19	Module-3: Basic bistable Element, Latches	1/10/19	
22	5/9/19	SR latch, The gated SR latch, Application of SR latch, Switch debouncer.	1/10/19.	
23	11/9/19	The SR latch, Gated SR latch	2/10/19	
24	17/9/19	The Gated D latch, Master Slave flip-flops	9/10/19.	[on leave from 11/10/19 to 22/10/19 due to festival issues]
25	17/9/19	Master Slave FFs (pulse triggered FFs). Master Slave SR FFs.	23/10/19	

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26	18/9/19	The master - Slave JK Flip flop	30/10/19	
27	19/9/19	Edge triggered flip flop - Positive Edge Triggered D Flip flop	1/11/19	Special Class for 3 Hours (SRS) - SP class.
28	24/9/19	Negative Edge Triggered D-Flip flop, characteristic Eqns.	1/11/19	
29	24/9/19	Numericals	1/11/19	
30	25/9/19	Evaluation.	6/11/19	
31	26/9/19	Flip-Flop Applications: Registers. (Module-4)	1/11/19	
32	1/10/19	Binary Ripple Counters	5/11/19	
33	1/10/19	Synchronous binary Counters	5/11/19	Lag by 10 classes planned to make up the portion taking special classes
34	3/10/19	Counters based on Shift registers	5/11/19	
35	9/10/19	Design of a Synchronous Counter.	6/11/19	
36	10/10/19	Design of a Synchronous mod-n counter using clocked T flip flops	6/11/19	
37	15/10/19	Design of a Synchronous mod-n counter using clocked J.D & SR flip flops.	8/11/19	12/11/19
38	15/10/19	Numericals / counter design using SR & JK flip flops		
39	16/10/19	Evaluation		
40	17/10/19	Evaluation		
41	23/10/19	Module-5: Sequential Circuit Design - Introduction	12/11/19	
42	24/10/19	Sequential circuit Design: Mealy model	13/11/19	
43	30/10/19	Sequential circuit Design: Moore models.	13/11/19	Portions lagging were covered in the special class
44	31/10/19	State machine notation	15/11/19	
45	5/11/19	Synchronous Sequential circuit analysis	15/11/19	
46	5/11/19	Construction of State diagrams.	15/11/19	
47	6/11/19	Counter Design.	19/11/19	
48	7/11/19	Memories: Read only & Read/write memories	19/11/19.	
49	13/11/19	Programmable ROM, EPROM, Flash memory	19/11/19	
50	19/11/19	Evaluation. - M4 & M5 Mock test on 20/11/19		

Faculty Member Signature

HOD Signature

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Lesson Plan

Course with Code : Digital System Design - 18EC35 Semester & Section : III 'B'

Class No	Date Planned	Topics proposed to be covered	Topic Covered Date	Remarks
1	12/9/19	Module-1: Introduction Definition of Combinational logic	12/9/19	
2	14/9/19	Canonical forms, Generation of Switching Eqns from T.T's	14/9/19	16/9/19.
3	16/9/19	Karnaugh maps for 3, 4, Variables	16/9/19.	
4	17/9/19	Karnaugh maps for 5 variables.	16/9/19	17/9/19
5	19/9/19	K-maps for Incompletely Specified functions	19/9/19	23/9/19.
6	23/9/19	K-maps for Don't care terms specifying Boolean	23/9/19.	24/9/19
7	23/9/19	Quine McCluskey minimization technique	26/9/19	30/9/19
8	24/9/19	SM technique using don't care terms	30/9/19	
9	24/9/19	SM technique - Reduced Prime Implicant tables	3/10/19,	10/10/19.
10		Numericals	10/10/19.	
11		Evaluation / Mock test was conducted on M1 on	10/10/19.	
12	26/9/19	Module-3: Basic bistable Element, Latches	25/10/19	Lag by 10 classes planned to be covered in special class & Complete the portion
13	30/9/19	SR latch, Gated SR latch, Application of SR latch, Switch debouncer.	28/10/19.	
14	30/9/19	SR latch, Gated SR latch	28/10/19.	
15	3/10/19	Gated D latch, Master Slave FFs.	28/10/19	
16	3/10/19	Master Slave FFs (Pulse triggered). MS SR FFs	30/10/19	
17	10/10/19	Master Slave JK FFs.	1/11/19.	Special class on Karnaugh maps for 5 variables 9:30 - 12:45
18	14/10/19	Edge triggered FFs	1/11/19.	
19	14/10/19	Module-4: Flip-flop applications: Registers	1/11/19	
20	15/10/19	Binary Ripple Counters.	5/11/19.	
21	17/10/19	Synchronous Binary Counters; Counters based on Shift registers		Lag by 6 classes - [Special class planned]
22	26/10/19	Design of synchronous Counters	8/11/19	
23	28/10/19	Design of Synch. mod-n Counter using clocked T FF	8/11/19	11/11/19
24	28/10/19	Design of Synch. mod-n counter using clocked J.D & SR FFs.	13/11/19	
25	28/10/19	Counter design using SR FFs		12/11/19

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26	31/10/19	Module-5: Sequential Ckt Design - Introduction	13/11/19	Special class taken on Karnaugh maps for 5 variables
27	1/11/19	Sequential ckt design: Mealy model	15/11/19	
28	1/11/19	Sequential ckt design: Moore model		
29	5/11/19	State machine notation	15/11/19	Fever
30	7/11/19	Synchronous Sequential ckt analysis	15/11/19	11:30 to 2: appx.
31	11/11/19	Construction of State diagrams	16/11/19	
32	12/11/19	Counter Design.	18/11/19	18/11/19
33	14/11/19	Memories: Read only & Read/write memories	19/11/19.	
34	18/11/19	Programmable ROM, EPROM, Flash memory		
35	18/11/19	Evaluation / Numericals.		
36	19/11/19	Module-2: General approach, Statement problems	21/12/2019	Special class
37	19/11/19	Decoders - BCD decoders		Previous topics taken
38	19/11/19	BCD decoders, Encoders		of the topics were explained
39	21/11/19	Digital Encoders, multiplexers - using muxes as Boolean generators		
40	21/11/19	Adders & Subtractors - Cascading full Adders		
41	21/11/19	Look ahead Carry & Binary Comparators.	21/12/2019	
42	21/11/19	Design methods of building blocks of combinational logic		
43				
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Faculty Member Signature

HOD Signature

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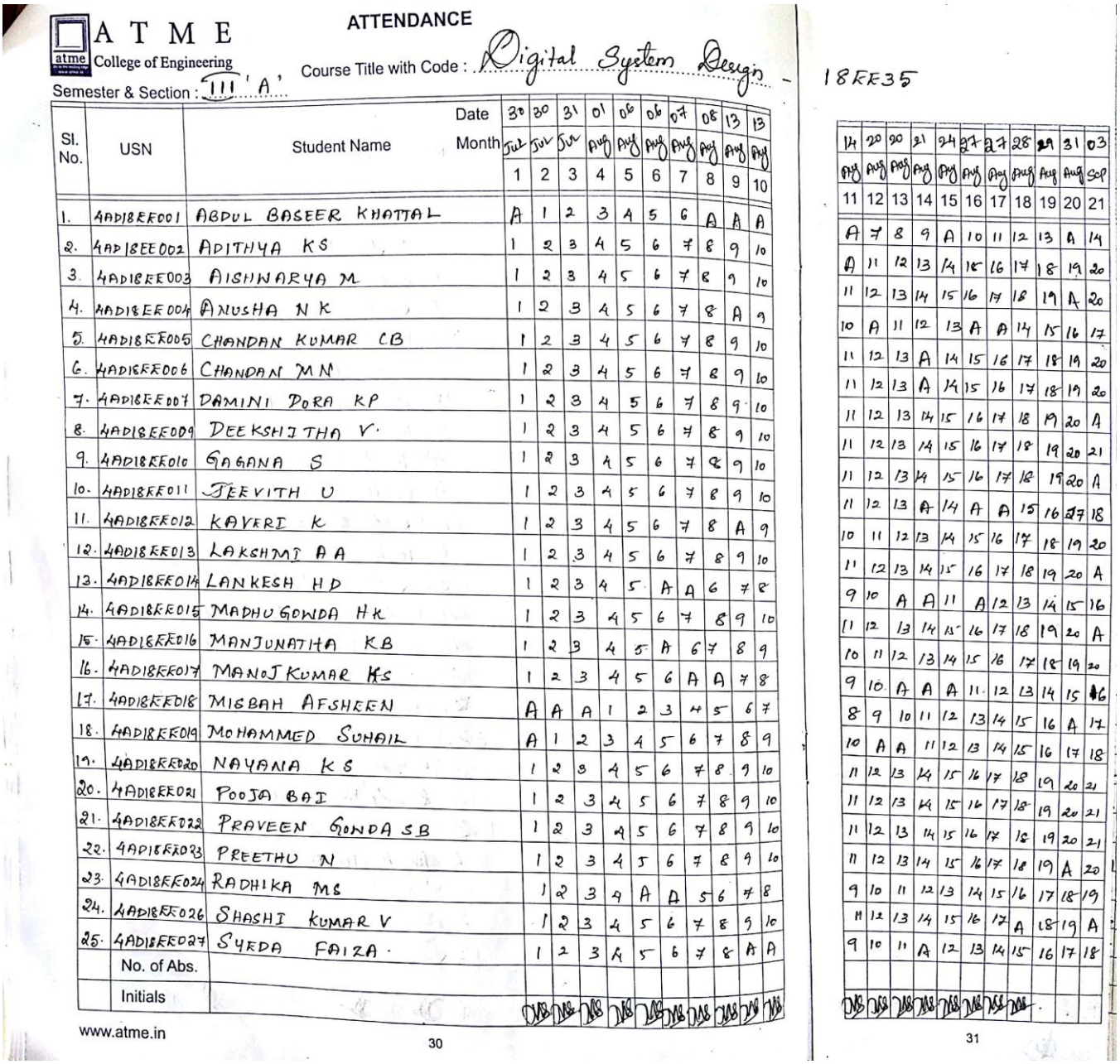

ATME College of Engineering

ATTENDANCE

Course Title with Code : Digital System Design - 18EE35

Semester & Section : III 'A'

Sl. No.	USN	Student Name	Date	30	30	31	01	06	06	07	08	13	13
			Month	Jul	Jul	Jul	Aug	Aug	Aug	Aug	Aug	Aug	Aug
				1	2	3	4	5	6	7	8	9	10
1.	4AD18EE001	ABDUL BASEER KHATTAL		A	1	2	3	A	5	6	A	A	A
2.	4AD18EE002	ADITHYA KS		1	2	3	4	5	6	7	8	9	10
3.	4AD18EE003	AISHWARYA M		1	2	3	4	5	6	7	8	9	10
4.	4AD18EE004	ANUSHA N K		1	2	3	4	5	6	7	8	A	9
5.	4AD18EE005	CHANDAN KUMAR CB		1	2	3	4	5	6	7	8	9	10
6.	4AD18EE006	CHANDAN M N		1	2	3	4	5	6	7	8	9	10
7.	4AD18EE007	DAMINI DORA KP		1	2	3	4	5	6	7	8	9	10
8.	4AD18EE009	DEEKSHITHA V.		1	2	3	4	5	6	7	8	9	10
9.	4AD18EE010	GAGANA S		1	2	3	4	5	6	7	8	9	10
10.	4AD18EE011	JEEVITH U		1	2	3	4	5	6	7	8	9	10
11.	4AD18EE012	KAVERI K		1	2	3	4	5	6	7	8	A	9
12.	4AD18EE013	LAKSHMI A A		1	2	3	4	5	6	7	8	9	10
13.	4AD18EE014	LANKESH H D		1	2	3	4	5	A	A	6	7	8
14.	4AD18EE015	MADHU GOWDA HK		1	2	3	4	5	6	7	8	9	10
15.	4AD18EE016	MANJUNATHA KB		1	2	3	4	5	A	6	7	8	9
16.	4AD18EE017	MANOJ KUMAR KS		1	2	3	4	5	6	A	A	7	8
17.	4AD18EE018	MISBAH AFSHEEN		A	A	A	1	2	3	4	5	6	7
18.	4AD18EE019	MOHAMMED SUHAIL		A	1	2	3	4	5	6	7	8	9
19.	4AD18EE020	NAYANA K S		1	2	3	4	5	6	7	8	9	10
20.	4AD18EE021	POOJA BAI		1	2	3	4	5	6	7	8	9	10
21.	4AD18EE022	PRAVEEN GONDA SB		1	2	3	4	5	6	7	8	9	10
22.	4AD18EE023	PREETHU N		1	2	3	4	5	6	7	8	9	10
23.	4AD18EE024	RADHIKA MS		1	2	3	4	A	A	5	6	7	8
24.	4AD18EE026	SHASHI KUMAR V		1	2	3	4	5	6	7	8	9	10
25.	4AD18EE027	SYEDA FAIZA.		1	2	3	A	5	6	7	8	A	A
		No. of Abs.											
		Initials											

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14	20	20	21	24	27	27	28	29	31	03
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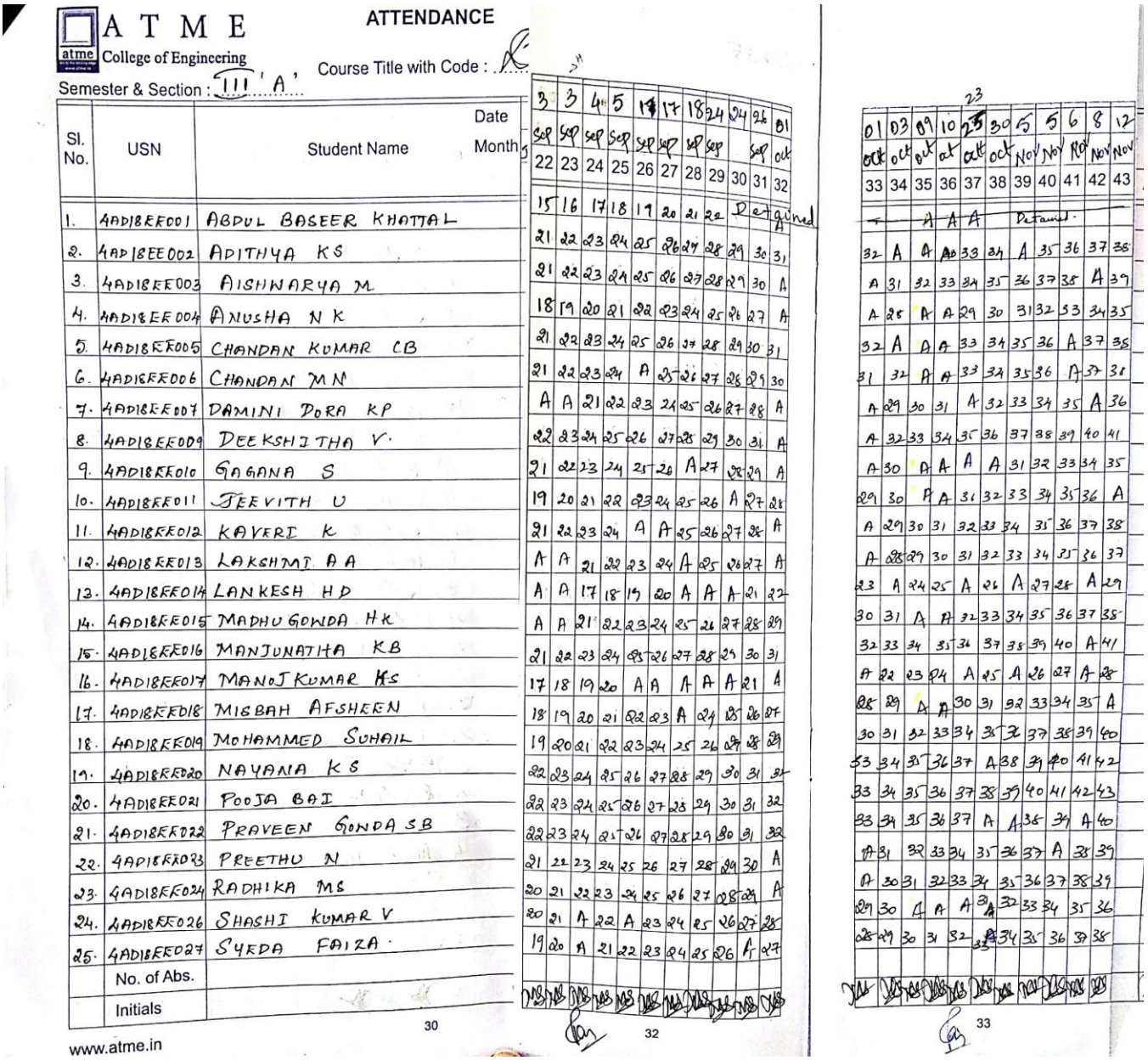
Department of Electrical and Electronics Engineering



ATME College of Engineering

ATTENDANCE

Semester & Section : III 'A' Course Title with Code :

Sl. No.	USN	Student Name
1.	4AD18EE001	ABDUL BASEER KHATTAL
2.	4AD18EE002	ADITHYA KS
3.	4AD18EE003	AISHWARYA M
4.	4AD18EE004	ANUSHA N K
5.	4AD18EE005	CHANDAN KUMAR CB
6.	4AD18EE006	CHANDAN M N
7.	4AD18EE007	DAMINI DORA KP
8.	4AD18EE009	DEEKSHITHA V.
9.	4AD18EE010	GAGANA S
10.	4AD18EE011	JEEVITH U
11.	4AD18EE012	KAVERI K
12.	4AD18EE013	LAKSHMI A A
13.	4AD18EE014	LANKESH H D
14.	4AD18EE015	MADHU GOWDA H K
15.	4AD18EE016	MANJUNATHA K B
16.	4AD18EE017	MANOJ KUMAR K S
17.	4AD18EE018	MISBAH AFSHEEN
18.	4AD18EE019	MOHAMMED SUHAIL
19.	4AD18EE020	NAYANA K S
20.	4AD18EE021	POOJA BAI
21.	4AD18EE022	PRAVEEN GONDA S B
22.	4AD18EE023	PREETHU N
23.	4AD18EE024	RADHIKA M S
24.	4AD18EE026	SHASHI KUMAR V
25.	4AD18EE027	SYEDA FAIZA.
	No. of Abs.	
	Initials	

Date / Month

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A A 21 22 23 24 25 26 27 28 A
22 23 24 25 26 27 28 29 30 31 A
21 22 23 24 25 26 A 27 28 29 A
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21 22 23 24 A A 25 26 27 28 A
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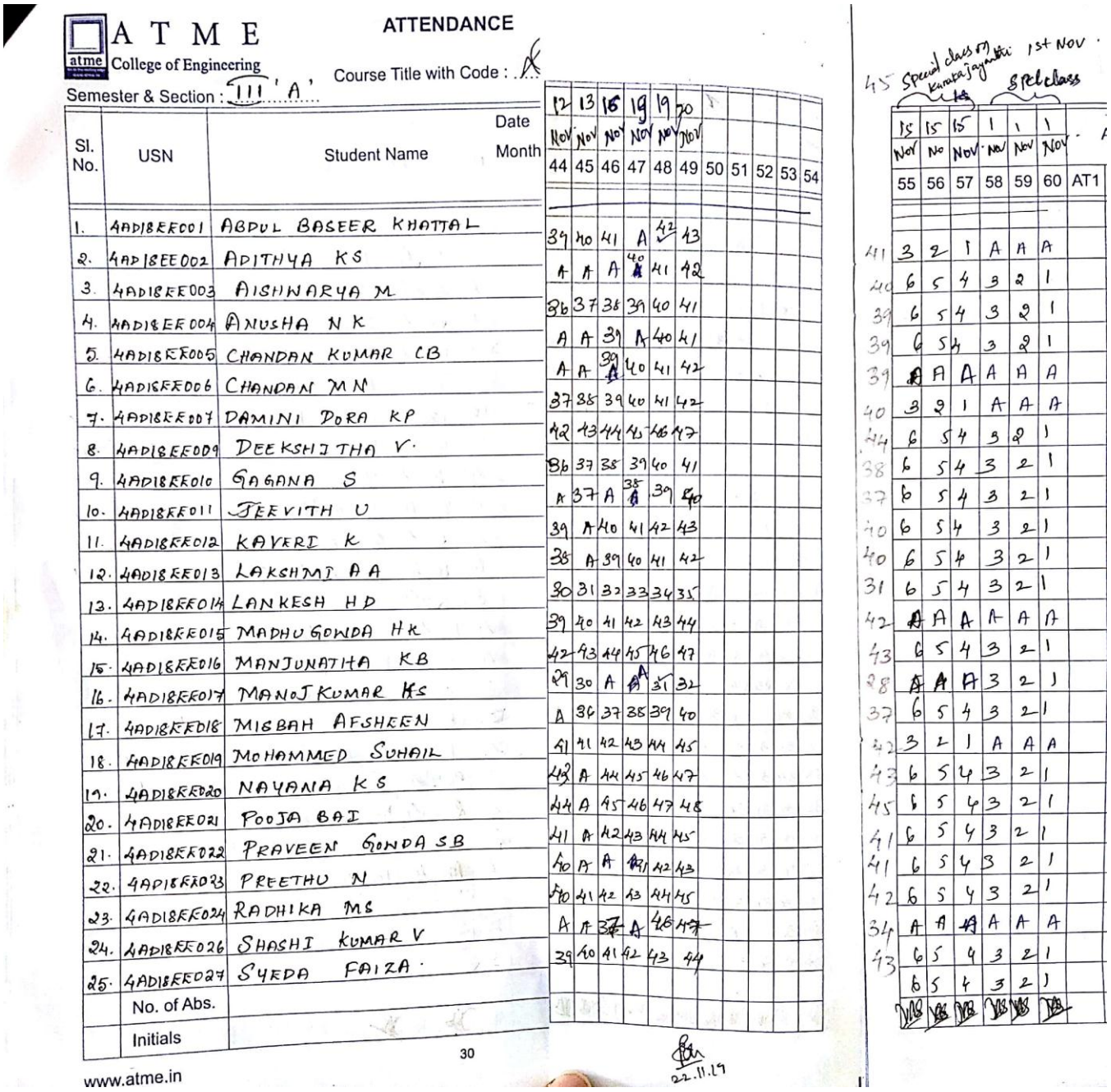
29 30 A A 31 32 33 34 35 36 A
A 29 30 31 32 33 34 35 36 37 38
A 28 29 30 31 32 33 34 35 36 37
23 A 24 25 A 26 A 27 28 A 29
30 31 A A 32 33 34 35 36 37 38
32 33 34 35 36 37 38 39 40 A 41
A 22 23 24 A 25 A 26 27 A 28
28 29 A A 30 31 32 33 34 35 A
30 31 32 33 34 35 36 37 38 39 40
33 34 35 36 37 A 38 39 40 41 42
33 34 35 36 37 38 39 40 41 42 43
33 34 35 36 37 A A 38 39 A 40
A 31 32 33 34 35 36 37 A 38 39
A 30 31 32 33 34 35 36 37 38 39
29 30 A A A 31 32 33 34 35 36
28 29 30 31 32 33 34 35 36 37 38

30 32 33

Department of Electrical and Electronics Engineering



ATME College of Engineering

ATTENDANCE

Semester & Section : III 'A' Course Title with Code :

Sl. No.	USN	Student Name	Date Month	12 Nov	13 Nov	15 Nov	19 Nov	19 Nov	20 Nov					
				44	45	46	47	48	49	50	51	52	53	54
1.	4AD18EE001	ABDUL BASEER KHATTAL		39	40	41	A	42	43					
2.	4AD18EE002	ADITHYA KS		A	A	A	40	41	42					
3.	4AD18EE003	AISHWARYA M		36	37	38	39	40	41					
4.	4AD18EE004	ANUSHA N K		A	A	39	A	40	41					
5.	4AD18EE005	CHANDAN KUMAR CB		A	A	39	40	41	42					
6.	4AD18EE006	CHANDAN M N		37	38	39	40	41	42					
7.	4AD18EE007	DAMINI DORA KP		42	43	44	45	46	47					
8.	4AD18EE009	DEEKSHITHA V.		36	37	38	39	40	41					
9.	4AD18EE010	GAGANA S		A	37	A	38	39	40					
10.	4AD18EE011	JEEVITH U		39	A	40	41	42	43					
11.	4AD18EE012	KAVERI K		38	A	39	40	41	42					
12.	4AD18EE013	LAKSHMI A A		30	31	32	33	34	35					
13.	4AD18EE014	LANKESH H D		39	40	41	42	43	44					
14.	4AD18EE015	MADHU GOWDA HK		42	43	44	45	46	47					
15.	4AD18EE016	MANJUNATHA KB		29	30	A	A	31	32					
16.	4AD18EE017	MANOJ KUMAR KS		A	36	37	38	39	40					
17.	4AD18EE018	MISBAH AFSHEEN		41	41	42	43	44	45					
18.	4AD18EE019	MOHAMMED SUHAIL		43	A	44	45	46	47					
19.	4AD18EE020	NAYANA K S		44	A	45	46	47	48					
20.	4AD18EE021	POOJA BAI		41	A	42	43	44	45					
21.	4AD18EE022	PRAVEEN GONDA SB		40	A	A	A	42	43					
22.	4AD18EE023	PREETHU N		50	41	42	43	44	45					
23.	4AD18EE024	RADHIKA MS		A	A	37	A	46	47					
24.	4AD18EE026	SHASHI KUMAR V		39	40	41	42	43	44					
25.	4AD18EE027	SYEDA FAIZA.												
		No. of Abs.												
		Initials												

22.11.19

45 Special class by Kumara Jagadeesh 1st Nov · Special class

	15 Nov	15 No	15 Nov	1 No	1 Nov	1 Nov							
	55	56	57	58	59	60	AT1						
41	3	2	1	A	A	A							
40	6	5	4	3	2	1							
39	6	5	4	3	2	1							
39	6	5	4	3	2	1							
39	A	A	A	A	A	A							
40	3	2	1	A	A	A							
44	6	5	4	3	2	1							
38	6	5	4	3	2	1							
37	6	5	4	3	2	1							
40	6	5	4	3	2	1							
40	6	5	4	3	2	1							
31	6	5	4	3	2	1							
42	A	A	A	A	A	A							
43	6	5	4	3	2	1							
28	A	A	A	3	2	1							
37	6	5	4	3	2	1							
42	3	2	1	A	A	A							
43	6	5	4	3	2	1							
45	6	5	4	3	2	1							
41	6	5	4	3	2	1							
41	6	5	4	3	2	1							
42	6	5	4	3	2	1							
34	A	A	A	A	A	A							
43	6	5	4	3	2	1							
	6	5	4	3	2	1							

30

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Department of Electrical and Electronics Engineering

ATME College of Engineering

ATTENDANCE

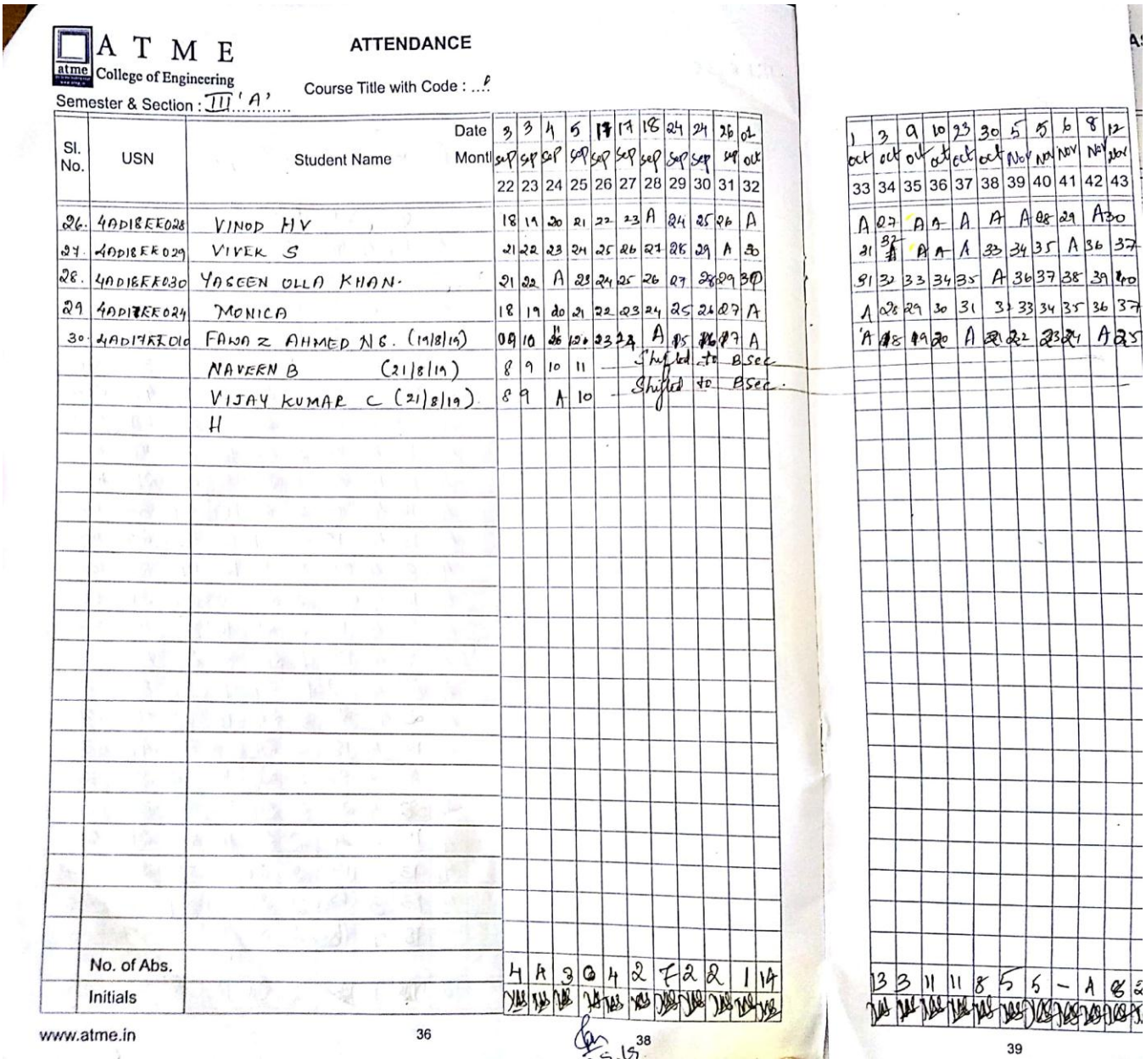
Course Title with Code : Digital System Design — 18EE35

Semester & Section : III 'A'

Sl. No.	USN	Student Name	Date	30	30	31	01	06	06	07	08	13	13
			Month	Aug	Jul	Jul	Aug	Aug	Aug	Aug	Aug	Aug	Aug
				1	2	3	4	5	6	7	8	9	10
26.	4AD18EE028	VINOD HV		1	2	3	4	5	A	A	6	7	8
27.	4AD18EE029	VIVEK S		1	2	3	4	5	6	7	8	9	10
28.	4AD18EE030	YASEEN ULLA KHAN.		1	2	3	4	5	6	7	8	9	10
29	4AD18EE024	MONICA		A	A	A	A	1	2	3	4	5	6
30	4AD17EC010	FAWAZ AHMED N S. (19/8/19)		←									
		NAVEEN B (21/8/19)											
		VIJAY KUMAR C (21/8/19)											
		H											
		No. of Abs.		4	2	2	1	1	4	3	2	4	2
		Initials		DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS

14	20	20	21	24	27	27	28	29	31	03
Aug	Aug	Aug	Aug	Aug	Aug	Aug	Aug	Aug	Aug	Sep
11	12	13	14	15	16	17	18	19	20	21
9	10	11	12	A	13	14	15	A	16	17
11	12	13	14	15	16	17	18	19	20	A
11	12	13	A	14	15	16	17	18	19	20
7	8	9	10	11	12	13	14	15	16	17
→ 1	2	3	4	5	6	A	7	A	8	
		1	2	3	4	5	6	A	7	
		1	2	3	4	5	6	A	7	
2	2	3	7	3	3	3	2	1	5	6
DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS

Department of Electrical and Electronics Engineering



ATME College of Engineering

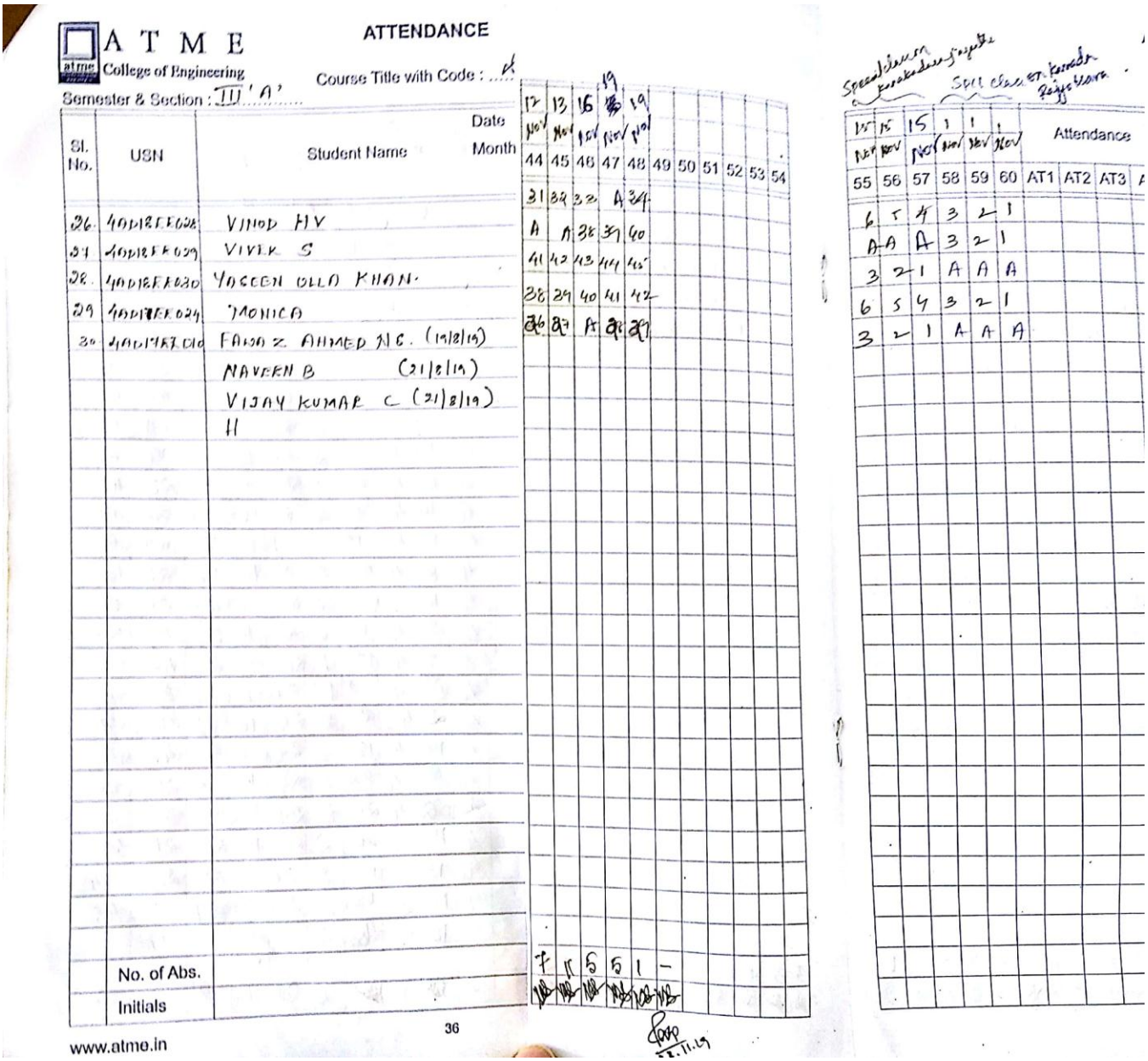
ATTENDANCE

Semester & Section : III 'A' Course Title with Code : ...

Sl. No.	USN	Student Name	Date	3	3	4	5	17	17	18	24	24	26	01
			Month	Sep	Sep	Sep	Sep	Sep	Sep	Sep	Sep	Sep	Sep	Oct
				22	23	24	25	26	27	28	29	30	31	32
26.	4AD18EE028	VINOD HV		18	19	20	21	22	23	A	24	25	26	A
27.	4AD18EE029	VIVEK S		21	22	23	24	25	26	27	28	29	A	30
28.	4AD18EE030	YASEEN ULLA KHAN.		21	22	A	23	24	25	26	27	28	29	30
29	4AD18EE024	MONICA		18	19	do	21	22	23	24	25	26	27	A
30.	4AD17EE010	FAWAZ AHMED N S. (19/8/19)		09	10	11	12	23	24	A	25	26	27	A
		NAVEEN B (21/8/19)		8	9	10	11	— Shifted to BSec						
		VIJAY KUMAR C (21/8/19) H		8	9	A	10	— Shifted to BSec.						
		No. of Abs.		4	A	3	0	4	2	7	2	2	1	14
		Initials												

1	3	9	10	23	30	5	5	6	8	12
Oct	Oct	Oct	Oct	Oct	Oct	Nov	Nov	Nov	Nov	Nov
33	34	35	36	37	38	39	40	41	42	43
A	27	A	A	A	A	A	28	29	A	30
31	32	A	A	A	33	34	35	A	36	37
31	32	33	34	35	A	36	37	38	39	40
1	28	29	30	31	32	33	34	35	36	37
A	38	39	40	A	22	22	23	24	A	25
13	13	11	11	8	5	5	—	A	8	2

Department of Electrical and Electronics Engineering



ATME College of Engineering

ATTENDANCE

Course Title with Code : ....

Semester & Section : III 'A'

Sl. No.	USN	Student Name
26	4AD18EE028	VINOD HV
27	4AD18EE029	VIVEK S
28	4AD18EE030	YASEEN ULLA KHAN.
29	4AD18EE024	MONICA
30	4AD18EE010	FAHAD Z AHMED NC. (19/8/19)
		NAVEEN B (21/8/19)
		VIJAY KUMAR C (21/8/19)
		H
		No. of Abs.
		Initials

Date / Month

44	45	46	47	48	49	50	51	52	53	54
12 Nov	13 Nov	15 Nov	19 Nov	19 Nov						
31	32	33	A	34						
A	A	35	37	40						
41	42	43	44	45						
38	39	40	41	42						
36	37	A	38	39						
7	11	5	5	1	-					

Special classes for Lab Completion

Slow class for Kannada Rajyotsava

55	56	57	58	59	60	AT1	AT2	AT3	Attendance
15 Nov	15 Nov	15 Nov	1 Nov	1 Nov	1 Nov				
6	5	4	3	2	1				
A	A	A	3	2	1				
3	2	1	A	A	A				
6	5	4	3	2	1				
3	2	1	A	A	A				

Department of Electrical and Electronics Engineering

Additional Mentoring to track Student Performance and offer remedial measures regularly

A T M E
College of Engineering
NBA ACCREDITED
Department of EEE
Emitting Elite Energy

Department of Electrical & Electronics Engineering

08th Aug 2019

CIRCULAR

All the Faculty Members are informed to schedule their mentoring activities and take up the mentoring of the allotted students as per the Academic Calendar.

HoD

Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

A T M E
College of Engineering
NBA ACCREDITED

Department of Electrical and Electronics Engineering

Circular

25.09.2019

Subject: Additional Mentoring

Faculty can offer additional mentoring to the following students

AY:2019-2020 _Slow Learners

II[nd] Year

SL.No.	USN	NAME
1	4AD17EE010	FAWAZ AHMED
2	4AD17EE024	MONIKA P
3	4AD18EE002	ADITHYA K S
4	4AD18EE014	LANKESH H D
5	4AD18EE015	MADHUGOWDA H K
6	4AD18EE026	SHASHI KUMAR V
7	4AD19EE414	MD SALMAN AHMED

III[rd] Year

SL.No.	USN	NAME
1	4AD17EE014	INDRANI L
2	4AD17EE023	MOHAMMED SHAH FAISAL M P
3	4AD17EE026	PRASHANTH R
4	4AD17EE030	RUQUIA NAAZ KHANUM
5	4AD17EE031	SAHANA B
6	4AD17EE038	SYED RAWOOFUR RAHMAN
7	4AD18EE404	PALLAVI P N
8	4AD18EE406	PRAKASH M R

IVth Year

SL.NO	USN	NAME	Advanced /Average/Slow Learners
1.	4AD15EE025	PREETHI JESWITA	Slow Learner
2.	4AD15EE033	SHAZIM SHARIFF S	Slow Learner
3.	4AD16EE015	JAYAKUMAR B	Slow Learner
4.	4AD16EE018	MAHADEVA PRASAD C K	Slow Learner
5.	4AD16EE024	MUZAMMIL AHMED	Slow Learner
6.	4AD16EE032	PRASHANTH B	Slow Learner
7.	4AD16EE037	SAGAR S D	Slow Learner
8.	4AD16EE041	SHASHANK S	Slow Learner
9.	4AD16EE052	YASHWANTH N	Slow Learner
10.	4AD16EE405	MADHUSUDHANA V	Slow Learner
11.	4AD16EE412	PARAMESHA H N	Slow Learner
12.	4AD16EE420	SHARANAPPA H	Slow Learner
13.	4AD17EE402	MANJUNANTHA H S	Slow Learner
14.	4AD17EE404	MONASHREE B K	Slow Learner
15.	4AD17EE406	NUTHANGOWDA B L	Slow Learner
16.	4AD17EE408	SHARATH K R	Slow Learner
17.	4AD17EE411	SOWPARNIKA H R	Slow Learner

HoD
Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Department of Electrical and Electronics Engineering

ATME College of Engineering
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Department of Electrical and Electronics Engineering

Mentoring Faculty List for the Academic Year 2019-2020

SL.No	Year	No. of students
1	IV	72
2	III	54
3	II	59

SL.No.	Name	Qualification	Designation	Semester	No. of students	Total
1	Dr. Parthasarathy L	Ph.D	Professor and Head	---	NIL	NIL
2	Mr. Raghavendra L	M.tech (Ph.D)	Associate Professor	III-B V	5 16	21
3	Mr. Sathish KR	M.E(Ph.D)	Assistant Professor	VII	24	24
4	Mr. Praveen Kumar M	M.Tech(Ph.D)	Assistant Professor	VII	24	24
5	Mrs. Lakshmi K	M.Tech(Ph.D)	Assistant Professor	I II	19 17	36
6	Mr. Vinod Kumar P	M.Tech(Ph.D)	Assistant Professor	III-B V	6 17	23
7	Mr. Shreeshayana R	M.Tech	Assistant Professor	V	21	21
8	Mr. Mohan M	M.Tech	Assistant Professor	---	NIL	NIL
9	Mrs. Pooja M	M.Tech	Assistant Professor	---	NIL	NIL
10	Ms. Swapna H	M.Tech	Assistant Professor	III-A III-B	14 10	24
11	Mrs. Maria Sushma S	M.Tech	Assistant Professor	III-A III-B	15 09	24
12	Mr. Rajesh KS	M.Tech	Assistant Professor	VII	24	24

Department of Electrical and Electronics Engineering

Sample Mentor Allotment List

ATME College of Engineering
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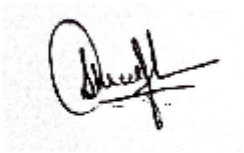
Department of Electrical & Electronics Engineering

V Semester Mentor Allotment 2019-2020

SL. No.	USN	NAME	Learner	Counselor
1	4AD17EE014	INDRANI L	Slow Learner	Mr. ShreeShayana R
2	4AD17EE016	LOKESH D	Average Learner	
3	4AD17EE017	MAHADEVASWAMY A S	Average Learner	
4	4AD17EE022	MOHAMMED HUZAIF	Average Learner	
5	4AD17EE011	GAGANA S	Average Learner	
6	4AD17EE012	HARSHA K M	Average Learner	
7	4AD17EE013	HASEEBULLA BAIG	Average Learner	
8	4AD17EE015	JOSHUA H RAYAPURI	Advanced Learner	
9	4AD17EE018	MAMATHA	Average Learner	
10	4AD17EE019	MANOJ K N	Advanced Learner	
11	4AD17EE020	MANOJ M	Average Learner	
12	4AD17EE034	SIMRAH FATHIMA	Advanced Learner	
13	4AD17EE035	SOWMYA M N	Advanced Learner	
14	4AD17EE036	SUPRITHA R	Advanced Learner	
15	4AD17EE039	TASMIYA DOUHA	Advanced Learner	
16	4AD18EE404	PALLAVI P N	Slow Learner	
17	4AD18EE402	KAVYA H M	Average Learner	
18	4AD18EE401	IMPANA S G	Average Learner	
19	4AD18EE403	NAGENDRA SWAMY	Average Learner	
20	4AD16EE034	RAKSHITH K N	Slow Learner	
21	4AD15EE021	GULABI P	Average Learner	



Mentoring Sample

Slow Learner

Pallavi P.N.
HAD18EEH0H

Mentoring Session-1Form

Date of Interaction : 28/02/2020
Duration :

General Feedback: Please provide any general feedback and observations regarding your student. Talk about any specific activity or discussion that occurred. List 3 new things you learned about your student as well as one new thing you learned about yourself (the latter is optional)

General Personality	Openness			Moderate			Reserved	
CGPA/ Backlogs	CGPA:						Current Backlogs	
	I	II	III	IV	V	VI	VII	
			5.24	6.0				
Hobbies	Watching TV		Reading Books/ Newspaper		Painting/Photography		Travelling /Hiking	
	✓		✓	✓				
	Sports(Playing /Watching)		Android Games		Cooking		Singing /Dancing	
	✓	✓			✓			
Talent	—							

Activity during break	
Curricular	—
Co-Curricular	—
Extracurricular	—
Social Responsibility	—

Remarks: (1) Certification mandatory 1 course/semester ! MOOC → EDX/ coursera

One-On-One Support: Please discuss any developments related to your one-on-one support. (Ex. Student's hardships, specific needs, trust, friendship)

Student's hardships	Family		Transportation	✓	Hostel	
	Health		Friends		Complexity	
	Affair		Addiction		IQ level	
Specific Needs	Fees		Smart Phone		Laptop	✓
	Two wheeler		Pocket Money		provided	

Suggestions:
(1) For solving programs make utilisation of club activity hour / counseling hour. Laptop requirement can be curtailed.
(2) Transportation: Should not be seen as burden, When reporting to job it cannot be an excuse.

Department of Electrical and Electronics Engineering

Personality Development: Discuss student's confidence level, successes that you have recognized & praised, responsibility, hard work, ability to talk on different subjects, etc.

Attitude						
Confidence Level	Low		Medium	✓	High	
Ability to communicate on new topics	Low		Medium	✓	High	
Anxiety /Stress	Low		Medium	✓	High	

Suggestions: ① Browse in Youtube! Communication skills, JAM session. to improve self confidence.

Academic Support: Discuss things related to studies – study habits & performance, time management, concentration, weak & strong subjects, motivation level, exam results, upcoming exams, etc.

Present Courses	Easy	17EE651-CAD 17EE662-SAT	Moderate	17EE62-PSA 17EE64-EMD	Difficult	17EE61-CS 17EE63-DSP
Reasons for difficulty	Lack of Fundamentals		Insufficient Mathematics	✓	Descriptive	✓
	Data interpretation		Usage of Meters/Devices		Concentration	
	Study Habits	Reading only		Handouts/Study material/Text Books		
		Read and Write	✓	Refer previous Question Papers/Reference Links/Videos	✓	

Suggestions: ① Start preparing for IA-1: CS, DSP, PSA-1, EMD } should be completed by 8th march.
② Follow prescribed books. Refer VTUQP

Career Guidance: Discuss things related to career goals, path, & planning. New exposure, experiences, & discussions. Any preparations made or new resources used by student?

CORE Sector			
Design	Production	Servicing	Testing
			✓

IT Sector			
Development	Testing	Infrastructure Maintenance	Support/ Networking

Non IT Sector			
HR	Outsourcing	Academic Facilitator	
Others			
Higher Studies	Govt.Sector	Entrepreneurship	
	✓		

① Focus on 1 sector
② Prepare for Aptitude & attend training in campus regularly

Department of Electrical and Electronics Engineering

Indrani. L

Mentoring Session-1 Form

Date of Interaction :
Duration :

General Feedback: Please provide any general feedback and observations regarding your student. Talk about any specific activity or discussion that occurred. List 3 new things you learned about your student as well as one new thing you learned about yourself (the latter is optional)

General Personality	Openness				Moderate		✓		Reserved				
CGPA/ Backlogs	**CGPA:**							**Current Backlogs**					
	I	II	III	IV	V	VI	VII						
			6.4	5.4									
Hobbies	Watching TV		Reading Books/ Newspaper		Painting/Photography			Travelling /Hiking					
	Yes		✓		✓			✓					
	Sports(Playing /Watching)		Android Games		Cooking			Singing /Dancing					
		✓			✓			✓	✓				
Talent	—												

Activity during break	
Curricular	—
Co-Curricular	—
Extracurricular	—
Social Responsibility	—

Remarks: (1) Certification course: MOOC / SWAYAM mandatory semester

One-On-One Support: Please discuss any developments related to your one-on-one support. (Ex. Student's hardships, specific needs, trust, friendship)

Student's hardships	Family	— Nil —	Transportation	— Nil —	Hostel	— Nil —	
	Health	— 11 —	Friends		Complexity		
	Affair		Addiction	— 11 —	IQ level	— 11 —	
Specific Needs	Fees	— 11 —	Smart Phone		Laptop		
	Two wheeler		Pocket Money	— 11 —	provided	— 11 —	

Suggestions:

1) No Support requirement requested
However SGPA drop cited due to health issues & personal problems which is resolved & is expected to improve SGPA

Department of Electrical and Electronics Engineering

Personality Development: Discuss student's confidence level, successes that you have recognized & praised, responsibility, hard work, ability to talk on different subjects, etc.

Attitude						
Confidence Level	Low		Medium	✓	High	
Ability to communicate on new topics	Low		Medium	✓	High	
Anxiety /Stress	Low	✓	Medium		High	

Suggestions: (1) Use english words while conversing while communicating with friends
(2) Keep e-dictionary / pocket dictionary.
(3) Have the ability to improve.

Academic Support: Discuss things related to studies – study habits & performance, time management, concentration, weak & strong subjects, motivation level, exam results, upcoming exams, etc.

Present Courses	Easy	17EE651 17EE662	Moderate	17EE63 17EE61 17EE62 17EE64	Difficult	1
Reasons for difficulty	Lack of Fundamentals		Insufficient Mathematics		Descriptive	
	Data interpretation		Usage of Meters/Devices		Concentration	
	Study Habits	Reading only		Handouts/Study material/Text Books	✓	
		Read and Write	✓	Refer previous Question Papers/Reference Links/Videos	✓	

Suggestions: (1) Start preparing for IA-1 : Week3: PSA-1 EMD
(2) Dedicate 20-30min for major course Week4: CS DSP
(3) Refer VTU-QP, NPTEL videos. Week5: SE&T, CAED

Career Guidance: Discuss things related to career goals, path, & planning. New exposure, experiences, & discussions. Any preparations made or new resources used by student?

CORE Sector			
Design	Production	Servicing	Testing

IT Sector			
Development	Testing	Infrastructure Maintenance	Support/ Networking

Non IT Sector			
HR	Outsourcing	Academic Facilitator	
Others			
Higher Studies	Govt.Sector	Entrepreneurship	
	✓		

(1) Attend AVR session regularly in college.

Department of Electrical and Electronics Engineering

Rakshith K N
4AD16EE034

Mentoring Session-1 Form

DateofInteraction :
Duration :

General Feedback: Please provide any general feedback and observations regarding your student. Talk about any specific activity or discussion that occurred. List 3 new things you learned about your student as well as one new thing you learned about yourself (the latter is optional)

General Personality	Openness			Moderate			Reserved			
CGPA/ Backlogs	CGPA:							Current Backlogs		
	I	II	III	IV	V	VI	VII	~~EFT~~, MC } → Applied for revaluation		
	5.0	4.8	5.02	4.9	5.9			not attended due to continues regular class		
Hobbies	Watching TV		Reading Books/ Newspaper		Painting/Photography		Travelling /Hiking			
	✓		✓				✓			
	Sports(Playing /Watching)		Android Games		Cooking		Singing /Dancing			
		✓	✓							
Talent										

Activity during break	
Curricular	–
Co-Curricular	–
Extracurricular	–
Social Responsibility	–

Remarks: Skillset improvement required: One MOOC course Software testing in Courseera

One-On-One Support: Please discuss any developments related to your one-on-one support. (Ex. Student's hardships, specific needs, trust, friendship)

Student's hardships	Family	NIL	Transportation	NIL	Hostel	NIL
	Health	– " –	Friends	– " –	Complexity	– " –
	Affair	– " –	Addiction	– " –	IQ level	– " –
Specific Needs	Fees	– " –	Smart Phone	– " –	Laptop	– " –
	Two wheeler	– " –	Pocket Money	– " –	provided	– " –

Suggestions: No hardship cited, however Self Confidence is a concern.

Department of Electrical and Electronics Engineering

Personality Development: Discuss student's confidence level, successes that you have recognized & praised, responsibility, hard work, ability to talk on different subjects, etc.

Attitude						
Confidence Level	Low		Medium	✓	High	
Ability to communicate on new topics	Low		Medium	✓	High	
Anxiety /Stress	Low	✓	Medium		High	

Suggestions: (1) Youtube: One video Self introduction } Next meeting
one video Group interaction

Academic Support: Discuss things related to studies – study habits & performance, time management, concentration, weak & strong subjects, motivation level, exam results, upcoming exams, etc.

Present Courses	Easy	CS, DSP, SET	Moderate	EMD, CMED	Difficult	~~PSA~~ PSA-I,
Reasons for difficulty	Lack of Fundamentals		Insufficient Mathematics		Descriptive	
	Data interpretation	✓	Usage of Meters/Devices		Concentration	✓
	Study Habits	Reading only		Handouts/Study material/Text Books	✓	
		Read and Write	✓	Refer previous Question Papers/Reference Links/Videos	✓	

Suggestions: (1) Bring study material on PSA-I for key questionnaire marking
(2) IA avg min 17/20
(3) All courses study material; CS PSA-I EMD } → Nagarathna, Kothan, Neelkanta

Career Guidance: Discuss things related to career goals, path, & planning. New exposure, experiences, & discussions. Any preparations made or new resources used by student?

CORE Sector			
Design	Production	Servicing	Testing
~~Des~~			~~Test~~

IT Sector			
Development	Testing	Infrastructure Maintenance	Support/ Networking
~~Dev~~	✓		

Non IT Sector			
HR	Outsourcing	Academic Facilitator	
Others			
Higher Studies	Govt.Sector	Entrepreneurship	

(1) Software testing course suggested.

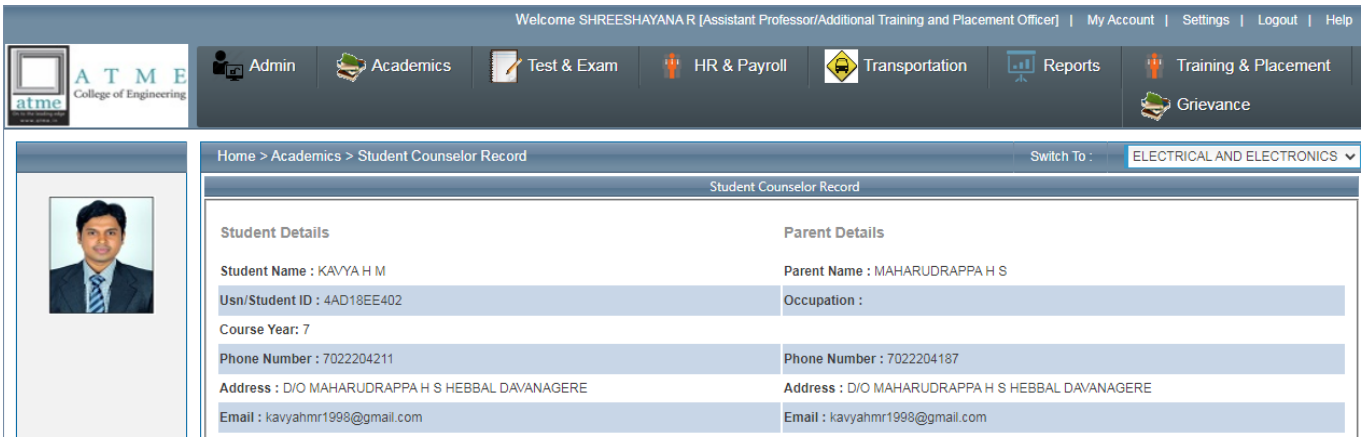
Ratnakirth. K. N.

Department of Electrical and Electronics Engineering

CERP MENTORING

Mentor:Mr.Shreeshayana R

Student Name: KAVYA H M
USN:4AD18EE402
Semester: VII

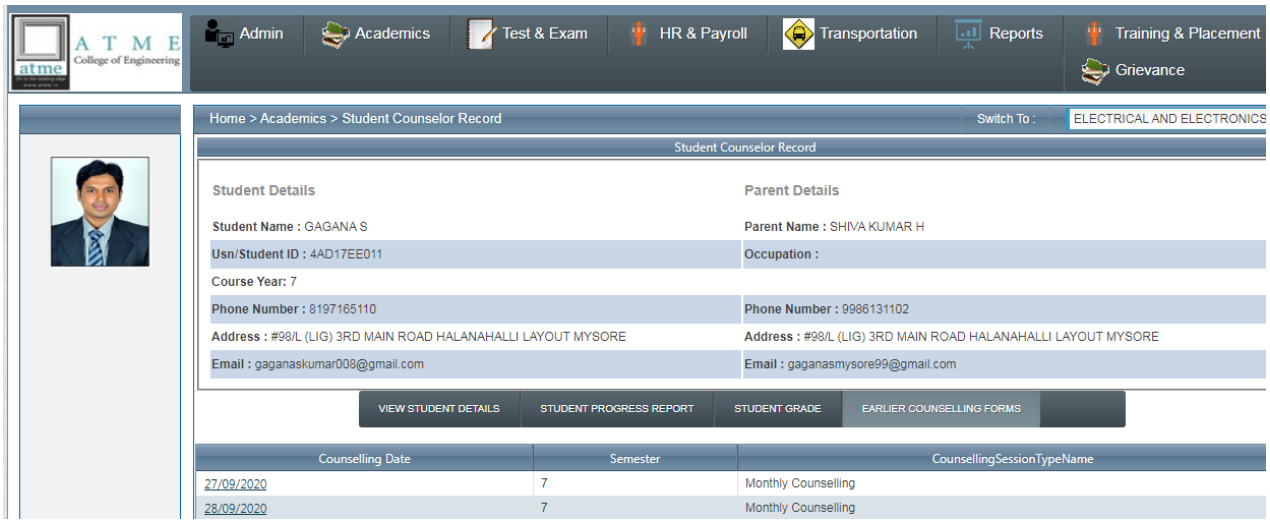


Mentoring Session Question	Session Description
General Feedback:Please Provide any general feedback and observations regarding your student.Talk about any specific activity or discussion that occured.List 3 new things you learned about your student as well as one new thing you learned about yourself(the latter is optional)	Internship:CISCO (In progress) ; Suggestion: 2 MOOC Courses in this semester
One-On-One Support:Please discuss any developments related to your one-on-one support.(ex.Student's hardships,specific needs,trust,friendship)	Health issue (Not feeling well from few months) Suggestion: Medication as prescribed by Doctor
Personality Development:Discuss Student's confidence level,successes that you have recognized & praized,responsibility,hard work,ability to talk on different subjects,etc	Confidence Level: Medium ; Activity: GD, Interview skills
Career Guidance:Discuss things related to career goals,path,& planning.New exposure,experiences,& discussions.Any preparations made or new resources used by student?	CORE SECTOR

Subject Code	Units Completed	Difficulties To Understand Subject	Suggestion By Counsellor On Subject	Remedialclass Required	Attendance Percentage	Reason For Attendance Shortage	Suggestion By Counsellor On Attendance	Parent Intervention Needed	Reason For Shortage In IA Marks	Suggestion For Shortage In IA Marks	Reason For Poor Performance
APTI Assessment-7th	5.00	No problem cited		No	100.00		Attend regularly	No			
17EEL77	4.00	No problem cited		No	75.00	Exam was scheduled on saturday(External)	Attend regularly	No			
17EEL76	4.00	No problem cited		No	75.00		Attend regularly	No			
17EE752	1.60	No problem cited		No	85.71		Attend regularly	No			
17EE742	1.60	No problem cited		No	88.24		Attend regularly	No			
17EE73	1.90	No problem cited		No	85.71		Attend regularly	No			
17EE72	1.90	No problem cited		No	86.67		Attend regularly	No			
17EE71	1.80	Finding little difficulty in analysis of numericals	Revist videos, Consult coordinator and collect model questions and solve	No	78.57	M1 and M2 Exam,Signals exam	Attend regularly	No	Not attended complete questions.Time management	Solve IA 1 paper and consult course coordinator	

Department of Electrical and Electronics Engineering

Student Name: GAGANA S
USN:4AD17EE011
Semester: VII

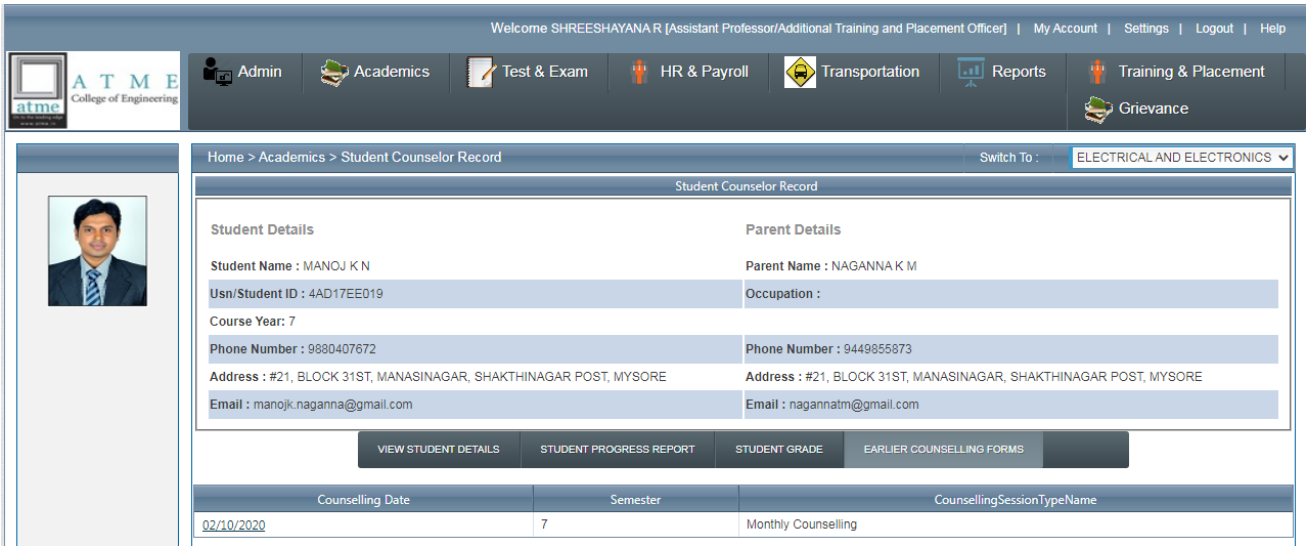


Mentoring Session Question	Session Description
General Feedback:Please Provide any general feedback and observations regarding your student.Talk about any specific activity or discussion that occured.List 3 new things you learned about your student as well as one new thing you learned about yourself(the latter is optional)	Certification in holiday incomplete. Webinar: NIL Suggestion: 2 MOOC Courses you have to register link will be sent Extracurricular activities: Assisted parents in home
One-On-One Support:Please discuss any developments related to your one-on-one support.(ex.Student's hardships,specific needs,trust,friendship)	Specific need: Transportation; Not a major issue can be sorted Suggestion:Will look into when you join offline class
Personality Development:Discuss Student's confidence level,successes that you have recognized & praized,responsibility,hard work,ability to talk on different subjects,etc	Confidence :Good Suggestion: GD, Resume writing, Interview skills will be held
Career Guidance:Discuss things related to career goals,path,& planning.New exposure,experiences,& discussions.Any preparations made or new resources used by student?	Higher studies[M.Tech] ; Suggestion: Take up GATE EXAM

Subject Code	Units Completed	Difficulties To Understand Subject	Suggestion By Counsellor On Subject	Remedialclass Required	Attendance Percentage	Reason For Attendance Shortage	Suggestion By Counsellor On Attendance	Parent Intervention Needed	Reason For Shortage In IA Marks	Suggestion For Shortage In IA Marks	Reason For Poor Performance
APTI Assessment-7th	3.00	No problem cited	Start preparing for GATE	No				No			
17EEL77	3.00	No problem cited	Start preparing for IA 1	No				No			
17EEL76	3.00	No problem cited	Start preparing for IA 1	No				No			
17EE752	0.90	No problem cited	Start preparing for IA 1	No				No			
17EE742	1.00	No problem cited	Start preparing for IA 1	No				No			
17EE73	1.10	No problem cited	Start preparing for IA 1	No				No			
17EE72	0.90	No problem cited	Start preparing for IA 1	No				No			
17EE71	0.90	Problematic: Little difficulty in analysing	Videos:Revisit, and important questions to be collected from course cordinator	No				No			

Department of Electrical and Electronics Engineering

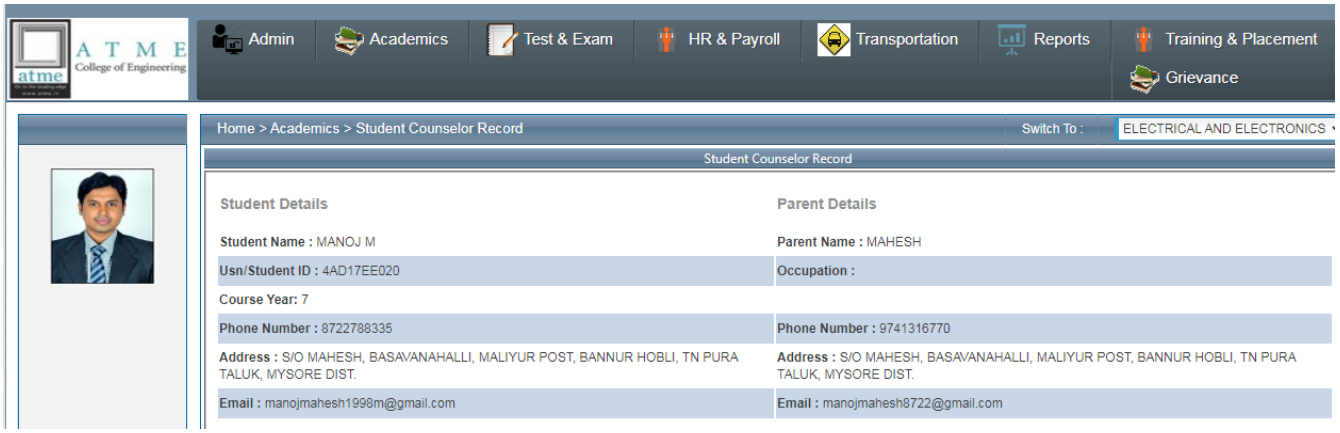
Student Name: Manoj K N
USN:4AD17EE019
Semester: VII



Mentoring Session Question	Session Description
General Feedback:Please Provide any general feedback and observations regarding your student.Talk about any specific activity or discussion that occured.List 3 new things you learned about your student as well as one new thing you learned about yourself(the latter is optional)	Internship: GUSTO(Completed) Activity in Holidays: Have participated QUIZ Have registered have Coursera free link. Suggestion: Complete certification. Appreciate for registering.
One-On-One Support:Please discuss any developments related to your one-on-one support.(ex.Student's hardships,specific needs,trust,friendship)	No hardship/ Specific need cited
Personality Development:Discuss Student's confidence level,successes that you have recognized & praized,responsibility,hard work,ability to talk on different subjects,etc	Confidence level:Medium; Additional training on GD, Interview skills will be conducted
Career Guidance:Discuss things related to career goals,path,& planning.New exposure,experiences,& discussions.Any preparations made or new resources used by student?	CORE:Networking ; Suggestion:Take GATE Exam

Department of Electrical and Electronics Engineering

Student Name: Manoj M
USN:4AD17EE019
Semester: VII



Subject Code	Units Completed	Difficulties To Understand Subject	Suggestion By Counsellor On Subject	Remedialclass Required	Attendance Percentage	Reason For Attendance Shortage	Suggestion By Counsellor On Attendance	Parent Intervention Needed	Reason For Shortage In IA Marks	Suggestion For Shortage In IA Marks	Reason For Poor Performance
APTI Assessment-7th	3.00	Completed	Start preparing for GATE	No	100.00		Watch missed session video	No	NA	NA	
17EEL77	2.00	Not cited any problem	Start preparing for IA 1	No	50.00	Attended, but couldnt log due to network problem	Watch missed session video	No	NA	NA	
17EEL76	2.00	Not cited any problem	Start preparing for IA 1	No	33.33	Farm work, couldnt attend session	Watch missed session video	No	NA	NA	
17EE752	0.70	Finding course approachable, no difficulty tentatively	Start preparing for IA 1	No	87.50		Watch missed session video	No	NA	NA	
17EE742	1.00	Finding course approachable, no difficulty tentatively	Start preparing for IA 1	No	80.00		Watch missed session video	No	NA	NA	
17EE73	1.00	Finding course approachable, no difficulty tentatively	Start preparing for IA 1	No	87.50		Watch missed session video	No	NA	NA	
17EE72	0.70	Finding course approachable, no difficulty tentatively	Start preparing for IA 1	No	80.00		Watch missed session video	No	NA	NA	
17EE71	0.70	Finding course approachable, no difficulty tentatively	Start preparing for IA 1	No	90.00		Watch missed session video	No	NA	NA	

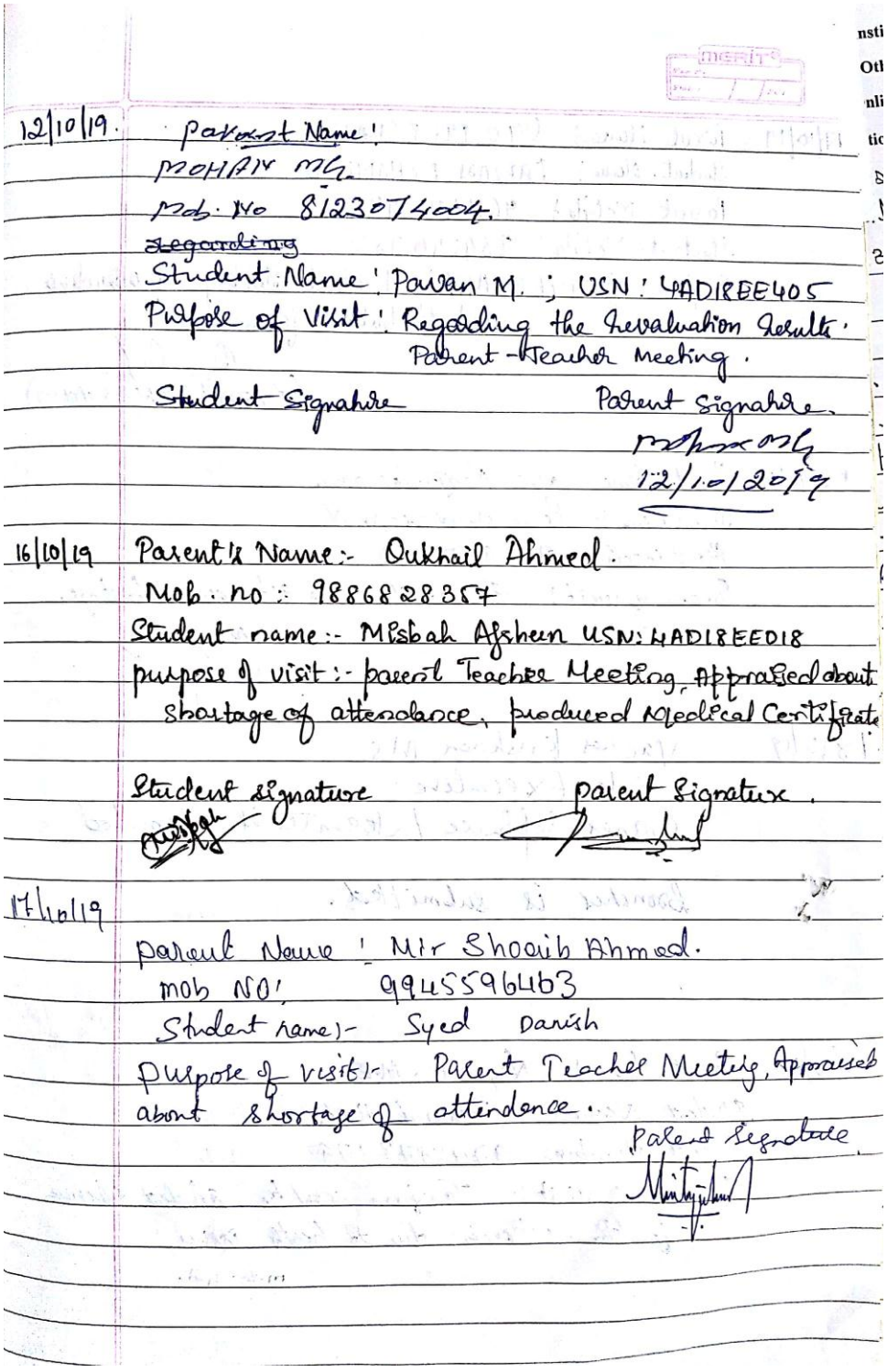
HoD
Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engg.
ATME College of Engineering, Mysuru

Parents Teachers meetings to monitor Progress

Department of Electrical and Electronics Engineering

Parents HoD Meeting

Academic Year:2019-2020

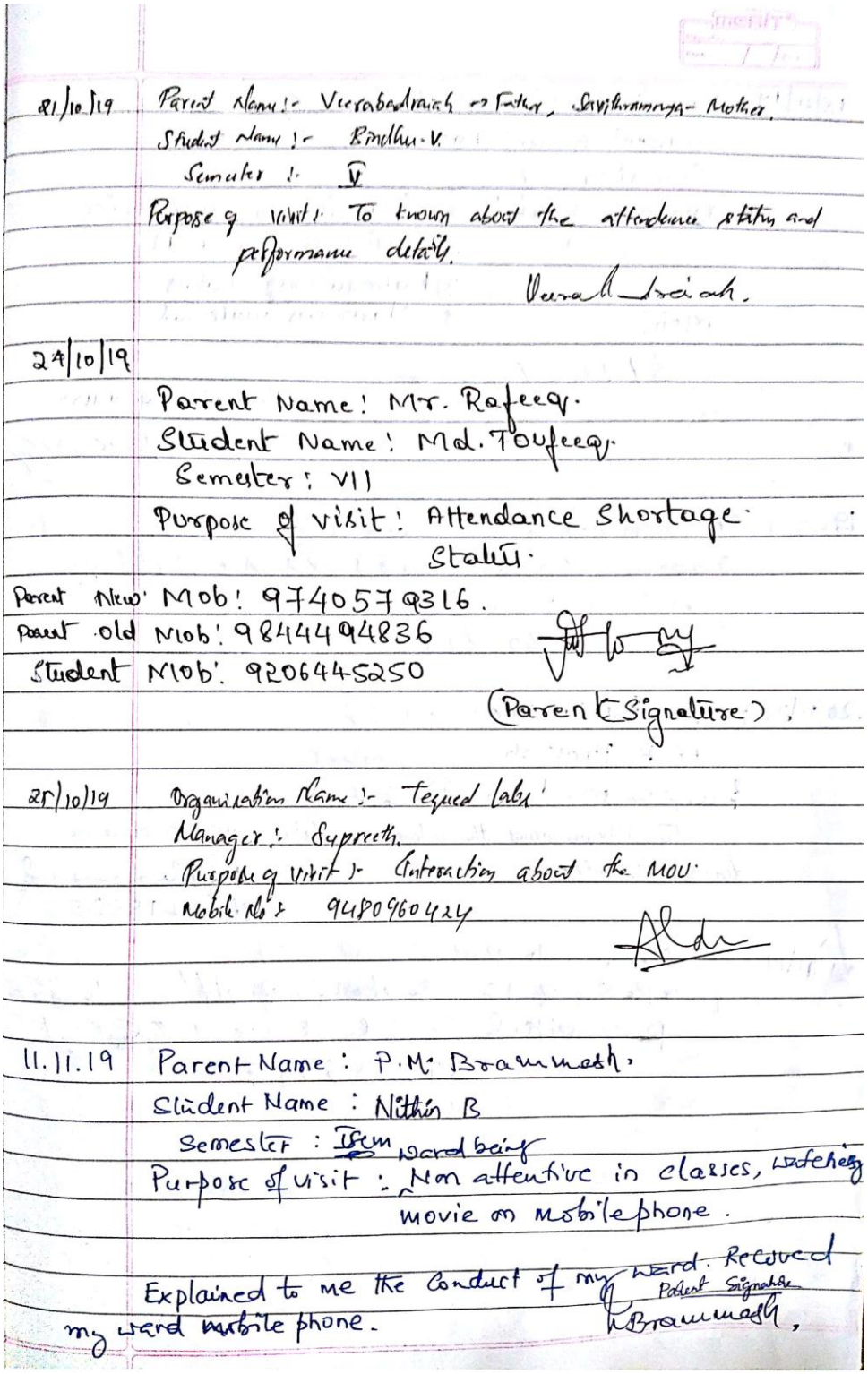


12/10/19. Parent Name:
MOHAN MG.
Mob. No 8123074004.
~~Regarding~~
Student Name: Pavan M. ; USN: 4AD18EE405
Purpose of Visit: Regarding the revaluation results.
Parent-Teacher Meeting.
Student Signature Parent Signature.
12/10/2019

16/10/19 Parent's Name:- Qukhail Ahmed.
Mob. no: 9886828357
Student name:- Misbah Afsheen USN: 4AD18EE018
purpose of visit:- parent Teacher Meeting, Apprised about shortage of attendance, produced Medical Certificate
Student signature Parent Signature.

17/10/19
Parent Name: Mir Shoaib Ahmed.
mob NO: 9945596463
Student name):- Syed Danish
Purpose of visit:- Parent Teacher Meeting, Appraised about shortage of attendance.
Parent Signature

Department of Electrical and Electronics Engineering



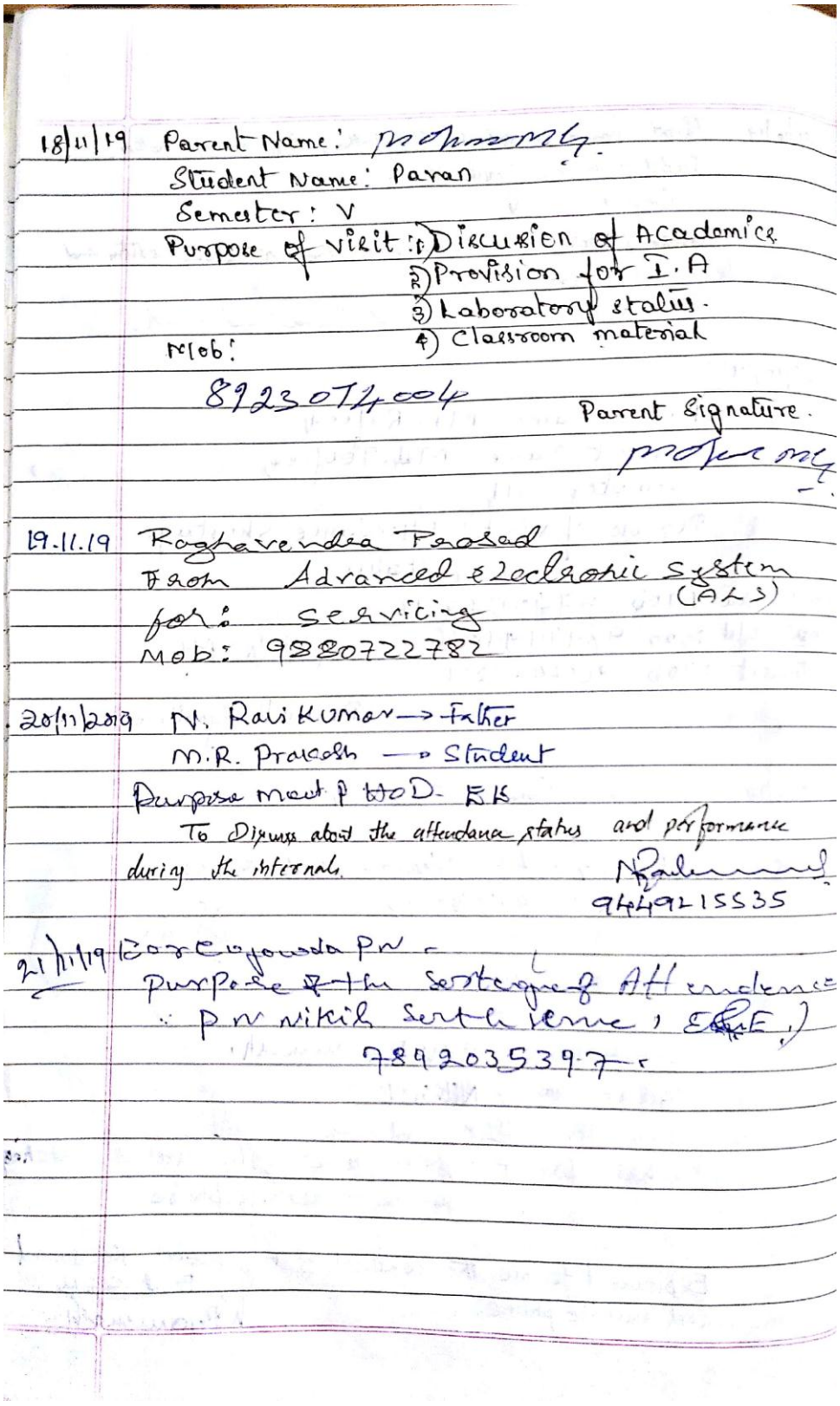
21/10/19 Parent Name :- Veerabadraiah → Father, Savithramma → Mother
Student Name :- Pavithra. V.
Semester :- V
Purpose of visit :- To known about the attendance status and performance details.
Veerabadraiah.

24/10/19
Parent Name : Mr. Rafeeq.
Student Name : Md. Toufeeq.
Semester : VII
Purpose of visit : Attendance Shortage status.
Parent New Mob : 9740579316.
Parent old Mob : 9844494836
Student Mob. 9206445250
(Parent Signature)

25/10/19 Organization Name :- Tejaed labs
Manager :- Supreeth.
Purpose of visit :- Interaction about the MOU.
Mobile No :- 9480960424

11.11.19 Parent Name : P.M. Braammath.
Student Name : Nithin B
Semester : IInd Year being
Purpose of visit : Non attentive in classes, watching movie on mobile phone.
Explained to me the conduct of my ward. Received my ward mobile phone.
Parent Signature
P.M. Braammath.

Department of Electrical and Electronics Engineering



18/11/19 Parent Name: Mohanraj.
Student Name: Paran
Semester: V
Purpose of visit: 1) Discussion of Academics
2) Provision for I.A
3) Laboratory status.
4) Classroom material
Mob: 8923074004
Parent Signature.

19.11.19 Raghavendra Prasad
From Advanced Electronic System (AES)
for: Servicing
Mob: 9880722782

20/11/2019 N. Ravi Kumar → Father
M.R. Prakash → Student
Purpose meet @ HOD - EE
To Discuss about the attendance status and performance during the internals.
9449215535

21/11/19 Gore Gowda PN -
Purpose of the service of AH endurance
: PN nikil Sertech Serve, EEE,)
7892035397 -

Department of Electrical and Electronics Engineering

26/11/19 DASARI GOKUDA Parent of LANKELLA D III Sem A Section.
Purpose of visit: To discuss the performance of their ward and general information of the

26/11/19

27/11/19. Parent Name: Mohammed Saif [Brother]
Student Name: Mohammed Salman Ahmed
Parent Mobile: 9972709232
Student Mobile: 8197803612
purpose of visit: Apprised about Shortage of attendance and Students performance.

Mohammed Saif

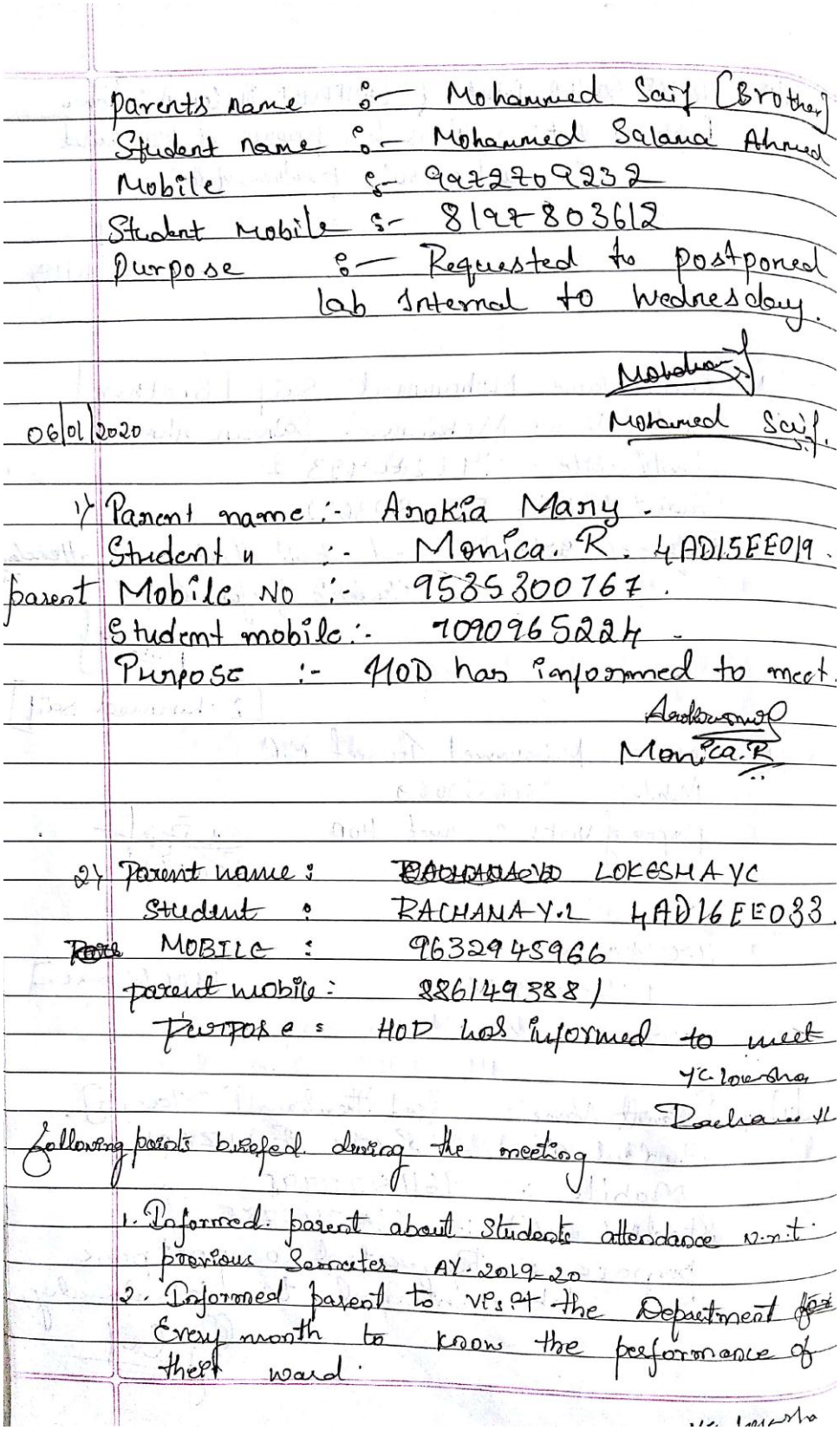
28/11/19. Name: Mohammed Touseef M.R
Mobile: 9606339069
Purpose of visit: To meet HOD

[Touseef]

29/11/19 I/M Banavath
9740280334 I/M Banavath
Purpose of visit: To meet HOD

30/11/19 Parent Name: Syed Atheeham [Mama].
Student Name: SYED FAIZAN.
Mobile: 9611427995
Student mobile: 9845407856
purpose: Requested to postpone lab. Internal to Wednesday.

Department of Electrical and Electronics Engineering



Parents name :- Mohammed Saif (Brother)
Student name :- Mohammed Salaud Ahmed
Mobile :- 9972209232
Student Mobile :- 8197803612
Purpose :- Requested to postponed lab Internal to Wednesday.

Mohammed Saif.

06/01/2020

1) Parent name :- Anakia Mary.
Student " :- Monica. R. 4AD15EE019.
parent Mobile No :- 9535300767.
Student mobile :- 7090965224.
Purpose :- HOD has informed to meet.

Monica.R

2) Parent name : LOKESHA YC
Student : RACHANA-Y.L 4AD16EE033.
MOBILE : 9632945966
parent mobile : 8861493881
Purpose : HOD has informed to meet

YC. lokesha

Rachana YL

Following points briefed during the meeting

1. Informed parent about Students attendance w.r.t previous Semester AY-2019-20
2. Informed parent to visit the Department for Every month to know the performance of their ward.

Department of Electrical and Electronics Engineering

following points briefed during the meeting with Monica. R. 7th Sem. parent.

1. Informed parent about student attendance w.r.t. previous Semester AY 2019-20
2. Insisted to Update parent Mobile No in CERP for further communication.

07/01/2020

3) Parent Name: Annamma
Student Name: Preethi Jeswila [4AD15EE025]
parent Mob No: 9900375218.
Student Mob No: 9964650230.
purpose: HOD has informed to meet.
Annamma
Points briefed during Meeting:

1. Informed parent about student attendance w.r.t. previous semester AY 2019-20 odd
2. Informed parent to visit the Department on the upcoming Semester to know the performance of their ward.

Annamma

16/01/2020

Parent Name: Mr. Somashekara R
Student Name: Virat S Mirle.
USN: 4AD17EE043
Parent Mob. No: 9448523371
Purpose: 1) HoD sir briefed on the training that will be provided by GIVE Company along with internship, placement opportunity
2) Approximate cost of training
3) Process of training
Parent signature

HoD
Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Department of Electrical and Electronics Engineering

CERP Communication

Academic Year: 2019-2020

CERP Daily Absentees Message Report to Parents on Students

70	GURUPRASAD	8553385146	4AD19ME020	PARENT	Daily Attendance Rep...	bearing SID ...
71	BALASUBRAMANYAM S	9535281466	4AD19CS048	PARENT	Daily Attendance Rep...	Dear Parent's, your ward NAGENDRA B bearing SID ...
72	JAYARAMSHETTY	8095768550	4AD19ME017	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MOHAN J bearing USN () wa...
73	MOHAMMED SALEEM	7204481987	4AD19EC042	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MOHAMMED SULAIMAN bearing...
74	KHWRRAM AAZHDDIN	9916893743	4AD19CS044	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MOHAMMED RAIYAN bearing U...
75	USMAN ALI BAIG	9686653461	4AD19CV033	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MOHAMMED ARHAM BAIG beari...
76	MOHAMMED ABRAR HADI	9886076786	4AD19EC040	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MOHAMMED ADNAN HADI beari...
77	MOHAMMED AFSAR PASHA	8867829522	4AD19EC041	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MOHAMMED NAWAZ bearing S...
78	MOHAMMED AYUB	9845553008	4AD19EE009	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MOHAMMED ISMAIL bearing...
79	N S YUVAKARA	8088380662	4AD19ME014			Dear Parent's, your ward MOHAMMED ISMAIL bearing SID (2019MNEEM024) was absent for following periods on 30/11/20 %0a%0aFirst Period: Absent%0aSecond Period: Absent%0aThird Period: Absent%0aFourth Period: Absent%0aSixth Period: Absent.%0a Principal,ATMECE.
80	B SREEKANTH	9480662543	4AD19CS040	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MANVITHA B bearing SID (...

Parent Teachers Meeting

Sort By SMS Subject : Parents Teachers Meeting SMS Count : 1-300

Sl. No	Name	To Number	Student/Faculty/Parent ID	Designation	SMS Subject	SMS Body
1	PRABHU SWAMY C	9986654823	4AD19CV023	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
2	SURENDRA	9986561109	4AD19EC060	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
3	MOHAN M L	9986231336	4AD19CV027	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
4	SYED IBRAHIM	9986138950	4AD19CS083	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
5	LATE SANNAMADHU	9986115706	4AD19CV031	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
6	H C DINESH	9980738164	4AD19CS031	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
7	GANGADHARA	9980737256	4AD19EE007	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
8	MAHADEVU	9980612229	4AD19CS093	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
30	MAHADEVU	9945355257	4AD19EE008	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
31	MANJUNATH	9945291390	4AD19EE005	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
36	PRAKASH C R	9916911290	4AD19EE014	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...

Department of Electrical and Electronics Engineering

Induction Program

SOMANNA	9901272675	4AD19CS034	PARENT	Induction Program Ac...	Dear Parent,Attendance for all Induction Program A...
MAHADEVA S	9901240259	4AD19CV059	PARENT	Induction Program Ac...	Dear Parent,Attendance for all Induction Program A...
GUNASHEELAN EDEN	9901014381	4AD19EC014	PARENT	Induction Program Ac...	Dear Parent,Attendance for all Induction Program A...
SYED NISAR AHAMED	9900949258	4AD19EC081	PARENT	Induction Program Ac...	Dear Parent,Attendance for all Induction Program A...
LATE D J KIRAN	9900852520	4AD19CV001	PARENT	Induction Program Ac...	Dear Parent,Attendance for all Induction Program A...
DIVAKAR N	9900763344	4AD19CV024	PARENT	Induction Program Ac...	Dear Parent,Attendance for all Induction Program A...
THIMMEGOWDA	9900749082	2019MNCSM072	PARENT	Induction Program Ac...	Dear Parent,Attendance for all Induction Program A...
H K MANU	9900711352	4AD19CS020	PARENT	Induction Program Ac...	Dear Parent,Attendance for all Induction Program A...
KUMARA A G	9900665645	4AD19EE003	PARENT	Induction Program Ac...	Dear Parent,Attendance for all Induction Program A...
LATE SURESH S	9900664040	4AD19CS087			Dear Parent,Attendance for all Induction Program Activities is mandatory. Instruct your ward to attend all the sessions Induction Program Activities. Principal, ATMECE.
NINGARAJU K J	9900632733	4AD19EE002	PARENT	Induction Program Ac...	Dear Parent,Attendance for all Induction Program A...
LEONARD PHILIPS	9900523317	4AD19CS032	PARENT	Induction Program Ac...	Dear Parent,Attendance for all Induction Program A...
KRISHNA KUMARA S	9900501104	4AD19EC068	PARENT	Induction Program Ac...	Dear Parent,Attendance for all Induction Program A...

Advanced Learners

Academic Year:2019-2020

Initiatives

1. Encouragement through Vidyaasare scholarship scheme
2. Encouragement through cash prize for Academic excellence in Induction Program.
3. Encouragement of Achievers in News Letter/Magazine.
4. Encouragement to become class representatives.
5. Encouragement to apply towards Project Funding agencies.
6. Encouragement to take up competitive exams/Higher studies through Aptitude/Technical Training.
7. Encouragement to participate in Technical Fest-Hackathon, Project competitions.
8. Encouragement to take up Self Learning Certification through MOOC Platforms.
9. Encouragement to present papers in conference.
10. Motivation through entrepreneurship activity.
11. Encouragement through Club Activity

Encouragement through Vidyaasare scholarship scheme

ATME College of Engineering

NBA ACCREDITED

Department of Electrical and Electronics Engineering

Vidyaasare Scheme Students

ATME College of Engineering, Mysore is providing all four years free education along with transportation facilities for Meritorious Students, who have secured highest Ranking in CET and obtained highest marks in PUC (PCM) under management quota. The Management of ATME has been encouraging to the meritorious students to take up Technical education by providing fee concession from the Past few years under Vidyaasare scheme. This facility can be availed by the needy students and who have scored highest Ranking in CET and obtained highest marks in PUC (PCM) stream. In this academic year 2019-20, about 16 meritorious students who have scored good marks in II PUC (PCM) category were given Free admission under ATME-Vidyaasare scheme for all the four years. Out of 16 meritorious students, 10 students were admitted in E & C, 4 Students for CSE, and 2 for ME & EEE stream have been admitted to ATME-Vidyaasare scheme under fee concession. ATME will bear an amount of Rs.4.5 lakh per annum and total of Rs 18 lakh for all 4 years.

During the last academic year **2018-19 total 26 students were admitted under the ATME Vidyaasare Fee concession scheme**, for this purpose **Rs, 10.83 lakhs per annum** and Total of **Rs 44 lakh** for all 4 years was born by ATME Management.

Link: https://atme.in/scholarship/#1549095070266-f98e01dd-6df5

ATME College of Engineering

NBA ACCREDITED

Department of EEE Evolving Elite Energy

Department of Electrical and Electronics Engineering

Academic Year: 2019-2020

Advanced Learner

SL.No	USN	Student Name	DOB	Joining Year	Exam Mode	Cat	Quota	Amount Paid to college Every Year	CET Rank	B.E Result (SGPA)	Backlogs
1	4AD18EE019	Mohammed Suhail	22.03.2001	2018-2019	CET	2B	Management	61520	29703	1st sem:8.10 2nd Sem:8.20 3rd Sem:7.50 4th Sem:9.0	No Backlog in any semester

Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Department of Electrical and Electronics Engineering

POLICY FOR GRANT OF FREE SHIP/ SCHOLARSHIP/FEE CONCESSION TO STUDENTS OF ATME COLLEGE OF ENGINEERING

As per the resolution passed in 14th Governing Council Meeting of ATME College of Engineering, Free ship/Scholarship/Fee Concession will be granted to 50 students getting admission at I year, in recognition of their outstanding achievements in meritorious academic, co-curricular, sports and extra-curricular activities.

Free ship/Scholarship/Fee Concession shall comprise of: -

1. Waiver/Concession of Tuition Fee
2. Waiver/Concession of College Fee
3. Waiver/Concession of Transportation Fee
4. **Fee Concession for First 50 Meritorious Students for the Academic Year 2019-20**

Sl No.	CET Ranking or PCM %	Tuition Fee Concession*	College Fee Concession**	Transportation Fee Concession**	Remarks
1	1 to 5000 or >95% in PCM	Free	Free	Free	For all 4 Years
2	5001 to 10000 or >90% in PCM	50%	50%	50%	For all 4 Years
3	10001 to 20000 or >85% in PCM	25%	25%	25%	For all 4 Years
4	20001 to 25000 or >80% in PCM	25%	25%	25%	For first 2 Years only
5	25001 to 35000	25%	25%	25%	First year only

ATME College of Engineering

NBA ACCREDITED

Department of EEE
Emitting Elite Energy

Department of Electrical and Electronics Engineering

2019-2020 Details

Note:

*Tuition Fee concession is extended only for direct Admission under Management quota.

**College & Transportation Fee concession is extended for all (CET, COMED-K & Management) quota seats.

This concessional fee will be extended for 50 students on first come first serve basis.

To reckon the concession slab, only CET ranking will be considered.

Important Note:

The Fee concession rate may vary every year as per the notification by Institution.

The College has provided Fee Concession for the First year students under ATME Vidyaasare Scheme, List Below:

ATME VIDYAASARE SCHEME- FEES CONCESSION 2019-20				
Sl No	Name	Branch	Student ID	Total Concession provided by Management
1	CHANDAN KUMAR B V	EE	4AD19EE004	24710
2	AMOGHA P	CS	4AD19CS003	101840
3	BABITHA M	CS	4AD19CS011	25835
5	SIMARAN SYED	CS	4AD19CS083	50920
6	PRAJWAL M Y	ME	4AD19ME023	38960
7	SPARSHA K M	EC	4AD19EC075	50320
8	GOWTHAM A R	EC	4AD19EC023	24710
9	KEERTHI KHATAVKAR R	EC	4AD19EC031	9125
10	D RAJKUMAR	EC	4AD19EC017	4625
11	SPOORTHY M C	EC	4AD19EC076	9000
12	YASHWANTH K	EC	4AD19EC090	24710
13	GOWTHAMI Y N	EC	4AD19EC088	9125
14	SANIKA C R	EC	4AD19EC072	9250
15	AISHWARYA R	EC	4AD19EC003	9375
16	HEMANTH J	EC	4AD19EC027	9125
Total Concession by Management				4,01,630

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Dept of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Encouragement through cash prize for Academic excellence in Induction Program

Department of Electrical and Electronics Engineering

Toppers Felicitation in Induction Program

Most of the Advanced Learners are encouraged for their academic performance in the Induction Program by felicitating them with cash prize and certificates.

Sample Press Report Link:

https://citytoday.news/induction-programme-for-freshers-held-at-atme-college/

The ATME management felicitated the Swamiji and also honoured Safeena Shazia who secured 8th rank in electrical and electronics engineering by scoring an average of 84.55%. Prizes were distributed to the students who secured highest marks during the last academic year.

AY:2019-2020

Toppers felicitated for their performance in the year 2018-19

SL.No	USN	NAME	Learner Type	Semester
1	4AD16EE006	BHAVYA G	Advanced Learner	V & VI
2	4AD16EE033	RACHANA Y L	Advanced Learner	
3	4AD17EE025	PRADEEP K	Advanced Learner	III & IV
4	4AD17EE002	ARPITHA R	Advanced Learner	
5	4AD18EE003	AISHWARYA M	Advanced Learner	I & II
6	4AD18EE030	YASEEN ULLA KHAN	Advanced Learner	

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Fig: Toppers being Felicitated

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Encouragement of Achievers in News Letter/Magazine

Department of Electrical and Electronics Engineering

Learners Activity Details in News Letter/Magazine

Most of the Advanced Learners perform well in Semester End Examination. They are encouraged by displaying their names in Newsletter, Magazine etc. Apart from Academics, Curricular and extracurricular activity achiever`s details are also displayed in the Newsletter/Magazine.

A. News Letter

- Issue: Bi-Annual
- Vol.7 Issue: January 2020

Learner Achievements

SL.No	USN	NAME	Learner Type	Activity
1	4AD16EE027	PALLAVI K R	Advanced Learner	Sports Achievers
2	4AD16EE033	RACHANA Y L	Advanced Learner	
3	4AD16EE006	BHAVYA G	Advanced Learner	Semester Toppers
4	4AD17EE025	PRADEEP K	Advanced Learner	
5	4AD18EE003	AISHWARYA M	Advanced Learner	
6	4AD18EE030	YASEEN ULLA KHAN	Advanced Learner	Tech Fest Winners
7	4AD16EE022	MOHAMMED ASSIM	Advanced Learner	Tech Fest Winners
8	4AD16EE040	SANGEETHA B	Advanced Learner	Tech Fest Winners

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College of Engineering

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Electrical & Electronics Department

BI -ANNUAL NEWS LETTER

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Dept. of EEE
ATMECE Mysuru

CO-EDITOR & Designer

Ms. Swapna H
Asst. Professor
Dept. of EEE
ATMECE Mysuru

EDITORIAL DESK

This newsletter provides a proper platform to students and faculty to exhibit their creative talents. It is becoming a need to motivate the students community in technical Institutions to be exposed to additional knowledge over and above those in prescribed curriculum in order to provide them an opportunity to professionally mature at faster rate. I congratulate all the students and faculty and who have contributed their valuable creations for publication in this issue. I also take this opportunity to appreciate the strenuous effort made by the editorial to bring out the newsletter. I convey my good wishes to all the readers and wish them a happy and enjoyable reading.

Dr. Parthasarathy L
Chief Editor

TECHNICAL TALK

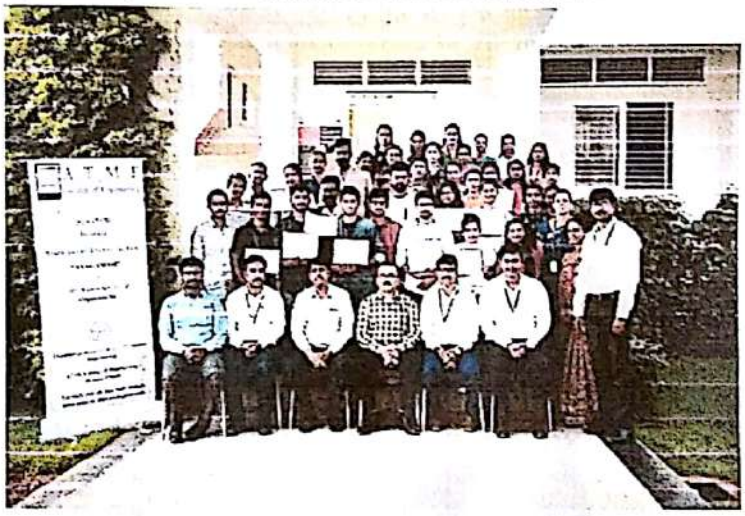
Department of Electrical and Electronics Engineering, ATMECE, Mysuru had organised a Technical Talk on Smart Grid Initiatives in India on 4th September 2019. Er.Humeera Haneef, Assistant Executive Engineer, CESC, Mysuru and Er. Manju K, Assistant Engineer, CESC, Mysuru was the Resource person.

State Level Technical Fest "Avagamah"

The Department of Electrical and Electronics Engineering, ATMECE, Mysuru has organised **State Level Technical Fest "Avagamah"** on 14thNovember, 2019.

More than 75 teams from various Engineering Colleges of Karnataka participated in the event. The Hackathon Event comprised of 4 challenges. Teams had to complete Decode the device, Technical cross word, Digital system design and Circuit design challenges to win the prize. Mr.Nouman Ahmed and team from VVCE, Mysuru won 1stprize, Mr.Mohammed Assim and team from ATMECE, Mysuru won 2nd prize, Mr.Jeevan Lobo and team from RIT, Hassan won 3rd prize. Mr. Yaseen Ulla Khan and team, Mr. Pradeep K and team from ATMECE won Consolation prize respectively.

In the**Technical Treasure Hunt** event, students had to complete 6 stages to win the event. Ms.Spoorthi U and team from GSSSIETW, Mysuru won 1stprize, Mr.Nagesh Kashyap and team from VVIET, Mysuru won 2ndprize and Ms.Sangeetha B and team from ATMECE, Mysuru won 3rdprize. Ms.Pooja Bai and team from ATMECE were awarded consolation prize.



Department of Electrical and Electronics Engineering

SPORTS ACHIEVEMENTS

Ms. Pallavi K R, Ms. Rachana Y L and Ms. Monica R, EEE Department have represented in University Soft Ball Competition.

Ms. Rachana Y L of 4th yr. EEE Dept. received cash award of 4000/- for representing VTU Softball Team for 4 times & Cricket Team.

ACADEMIC TOPPERS

- Ms. BHAVYA G, VII Sem Topper
- Mr. PRADEEP K, V Sem Topper
- Ms. AISHWARYA M, III Sem Topper

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Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

B. News Letter

- Issue: Bi-Annual
- Vol.8 Issue: September 2020

SL.No	USN	NAME	Learner Type	Activity
1	4AD16EE026	NIKITHA M E	Advanced Learner	Semester Toppers
2	4AD17EE025	PRADEEP K	Advanced Learner	
3	4AD18EE003	AISHWARYA M	Advanced Learner	
4	4AD18EE022	PRAVEEN GOWDA S B	Advanced Learner	
5	4AD18EE019	MOHAMMED SUHAIL		
6	4AD19EE427	VENKATARAMU H D	Advanced Learner	
7	4AD19EE428	VIJAY KUMAR C	Advanced Learner	
8	4AD16EE027	PALLAVI K R	Advanced Learner	KSCST Best Projects
9	4AD16EE022	MOHAMMED ASSIM	Advanced Learner	

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BI -ANNUAL NEWS LETTER

EDITORIAL COMMITTEE

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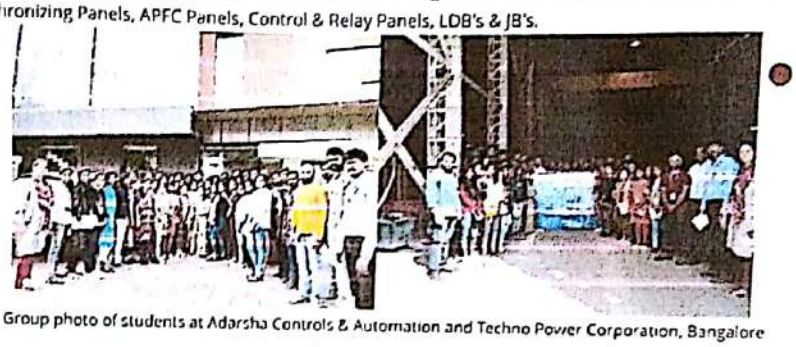
TECHNICAL TALK

Department of Electrical and Electronics Engineering, ATMECE, Mysuru had organised a Webinar on **"Career Opportunities and Skillset for Engineering Graduates - Industry Expert Perspective"** by Ms. Kavyashree Ramesh, Operations Head, EmQoS Embedded Engineering Pvt Ltd, Bengaluru as the Resource person on 07th Aug 2020

Industry Visits

The Department of Electrical & Electronics Engineering had organised Industrial visit for VI semester students on 29th February 2020 to Techno Power Corporation Bangalore in order to provide a practical exposure of Transformer winding, manufacturing of Electrical & Automation control panels, control room Consoles etc. Students also visited Adarsha controls and automation Bangalore. It has more than 30 projects and ISRO is one of the clients for company. It works for the design & manufacturing of Electrical & Automation control panels, control room Consoles, Low Voltage Power Distribution such as Power Control Centers (PCC), Intelligent & Motor Control Centers (Mcc), DG Synchronizing Panels, APFC Panels, Control & Relay Panels, LDB's & JB's.



Group photo of students at Adarsha Controls & Automation and Techno Power Corporation, Bangalore

The Department of Electrical & Electronics Engineering had also organised Industrial visit to 220kV/66kV/11kV SRS Hotagalli Substaion Mysuru for IV semester students on 29th February 2020. Students received practical exposure to the layout of thes substation, Single line diagram, Scada and various programming done in the control room along with major components of Substation.

Group photo of students at Hootagalli Substation, Myusru

STUDENTS ACHIEVEMENTS

- Karnataka State Council for Science and Technology(KSCST) had organised 43rd Series of Student Project Programme: 2019-20.
- Six Final Year Projects from Department of Electrical & Electronics Engineering, ATMECE have received Project Funding from KSCST Bangalore.
- Two groups of final year students has bagged Best Projects of the Year Award
- Group - 1 students are Mr. Mohammed Assim, Ms. Pooja H, Mr. Prashanth B, Ms. Srinidhi D S for Project titled "3D PRINTING USING RECYCLED FILAMENT", under the guidance of Mr Sathish K R, Assistant Professor, Dept. of EEE

- Group -2 students are Ms Monica C, Ms. Pallavi K R, Mr. Amrutesh H K, Mr Poornachandrasagar N for the project titled "AADHAAR ENABLED AUTOMATED RATION DISTRIBUTION FOR REMOTE PLACES", under the Guidance of Mr. Sathish K R and Mr. Shreeshayana R, Assistant Professor,Dept. of EEE

ACADEMIC TOPPERS

- Ms. Nikitha M E G, VIII Sem Topper
- Mr. Pradeep K, VI Sem Topper
- Ms. Aishwarya M, IV Sem Topper
- Mr. Mohammed Suhail, IV Sem Topper
- Mr. Praveen Gowda S B, IV Sem Topper
- Mr. Venkataramu H D, IV Sem Topper
- Mr. Vijay Kumar C, IV Sem Topper

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C. Magazine

- Issue: Annual

DYNAMICS

On to the leading edge

COLLEGE MAGAZINE | 2019 VOLUME 6

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Encouragement to become Class Representatives

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Class Representatives Report

Advanced Learners are also encouraged to become Class Representatives.

Academic Year: 2019-2020

Semester: VII

Class Representatives

SL.NO.	USN	NAME	Learner Type
1	4AD16EE007	CAROL SUSAN ANIL	Average Learner
2	4AD16EE040	SANGEETHA B	Advanced Learner
3	4AD17EE409	SHEETAL U BOODIHAL	Average Learner
4	4AD16EE008	CHANDAN V	Advanced Learner
5	4AD16EE051	VIKRAM Y	Average Learner
6	4AD16EE423	TARUN R	Average Learner

Semester: V

SL.NO.	USN	NAME	Learner Type
1	4AD17EE002	ARPITHA R	Advanced Learner
2	4AD17EE019	MANOJ K N	Advanced Learner

Semester: III

USN	NAME	Learner Type
4AD18EE003	AISHWARYA M	Advanced Learner
4AD18EE030	YASEEN ULLA KHAN	Advanced Learner
4AD19EE403	BHARATH S	Advanced Learner

16.8.2019

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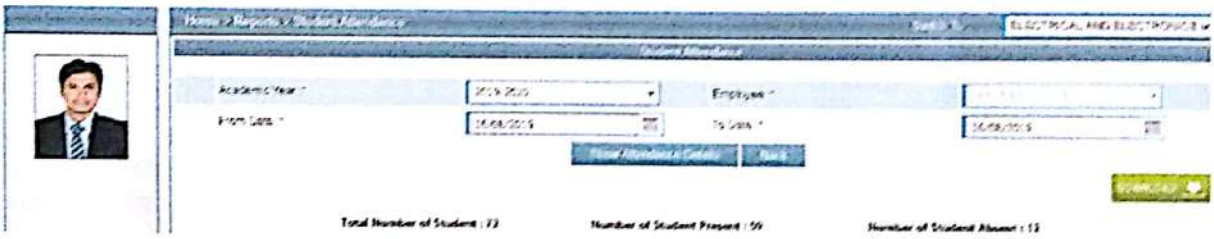
Class Representatives Election Report

Academic Year: 2019-2020
Semester: VII
Date: 16.08.2019
Moderator: Mr.Shreeshayana R
Assistant Professor
Class In-Charge

Election Report

- **Total students: 72**
- **Students Present: 59**
- **Election Period: 10.45AM to 11.10AM**
- **Student Vote Counting Moderators :**Pallavi K R, Sharadh S

CERP Attendance Report



Girls

USN	NAME	Votes	Winner
4AD16EE004	AMRUTHA S	8	NA
4AD16EE006	BHAVYA G	7	NA
4AD16EE007	CAROL SUSAN ANIL	15	II
4AD16EE040	SANGEETHA B	16	I
4AD17EE409	SHEETAL U BOODIHAL	13	III

Boys

USN	NAME	Votes	Winner
4AD16EE008	CHANDAN V	14	II
4AD16EE051	VIKRAM Y	16	I
4AD16EE423	TARUN R	16	I
4AD16EE022	MOHAMMED ASSIM	5	NA
4AD17EE413	VISHAL G MIRJE	8	NA

Faculty Moderator

16.8.2019

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Election Attendance Report

SL.No.	Student Name	USN	Present/Absent
1.	YASHWANTH N	4AD13EE042	Present
2.	MONICA R	4AD15EE019	Present
3.	PREETHI JESWITA	4AD15EE025	Present
4.	SHARADH S	4AD15EE030	Present
5.	SHASHIKIRAN	4AD15EE032	Absent
6.	SHAZIM SHARIFF S	4AD15EE033	Absent
7.	SIDDHARTHA H S	4AD15EE035	Present
8.	AKHILA SHARMA M D	4AD16EE002	Present
9.	AMRUTESH H K	4AD16EE003	Present
10.	AMRUTHA S	4AD16EE004	Present
11.	ASHWINI M N	4AD16EE005	Present
12.	BHAVYA G	4AD16EE006	Present
13.	CAROL SUSAN ANIL	4AD16EE007	Present
14.	CHANDAN V	4AD16EE008	Present
15.	DARSHAN KUMAR S	4AD16EE009	Present
16.	FALKIYA TAHAREEM	4AD16EE010	Present
17.	G A SAMRA KHANUM	4AD16EE011	Present
18.	HARSHAN M	4AD16EE012	Absent
19.	HARSHITHA S	4AD16EE013	Present
20.	JAYAKUMAR B	4AD16EE015	Present
21.	KARTHIK H R	4AD16EE016	Present
22.	MAHADEVA PRASAD C K	4AD16EE018	Present
23.	MAMATHA	4AD16EE020	Present
24.	MOHAMED IMADUDDIN	4AD16EE021	Present
25.	MOHAMMED ASSIM	4AD16EE022	Present
26.	MOHITH R	4AD16EE023	Present
27.	MUZAMMIL AHMED	4AD16EE024	Present
28.	NIKHIL P N	4AD16EE025	Absent
29.	NIKITHA M E	4AD16EE026	Present
30.	PALLAVI K R	4AD16EE027	Present
31.	POOJA H	4AD16EE028	Absent
32.	POOJA K R	4AD16EE029	Present
33.	POORNACHANDRASAGAR N	4AD16EE030	Absent
34.	PRASAD M S	4AD16EE031	Present
35.	PRASHANTH B	4AD16EE032	Present
36.	RACHANA Y L	4AD16EE033	Present
37.	RAKSHITHA S	4AD16EE035	Present
38.	SAGAR S D	4AD16EE037	Absent
39.	SANDHYA R	4AD16EE038	Present
40.	SANGEETHA A C	4AD16EE039	Present
41.	SANGEETHA B	4AD16EE040	Present
42.	SHASHANK S	4AD16EE041	Absent
43.	SHOBHITHA S N	4AD16EE042	Absent
44.	SHREENIDHI M	4AD16EE043	Present
45.	SHWETHA B V	4AD16EE044	Present
46.	SOUNDARYA B T	4AD16EE045	Present
47.	SRINIDHI D S	4AD16EE046	Present
48.	SUHAS H S	4AD16EE047	Present
49.	SUPRITHA T B	4AD16EE049	Present
50.	VIKRAM Y	4AD16EE051	Present

Department of Electrical and Electronics Engineering

51.	YASHWANTH N	4AD16EE052	Present
52.	YASHWANTH RAJU R	4AD16EE053	Present
53.	YASHWANTHKUMAR H S	4AD16EE054	Present
54.	MADHUSUDHANA V	4AD16EE405	Absent
55.	MOHAMED ATHEEQ	4AD16EE408	Present
56.	NIHARAHMED	4AD16EE410	Present
57.	PARAMESHA H N	4AD16EE412	Present
58.	PRUTHVIRAJ N	4AD16EE414	Present
59.	SHARANAPPA	4AD16EE420	Present
60.	SHARATHSUBRHAMANYA M K	4AD16EE421	Present
61.	TARUN R	4AD16EE423	Present
62.	MANJUNANTHA H S	4AD17EE402	Absent
63.	MOHAMMED TOUFEEQH	4AD17EE403	Absent
64.	MONASHREE B K	4AD17EE404	Present
65.	NISARGA G M	4AD17EE405	Present
66.	NUTHANGOWDA B L	4AD17EE406	Present
67.	PALLAVI R	4AD17EE407	Present
68.	SHARATH K R	4AD17EE408	Absent
69.	SHEETAL BOODIHAL	4AD17EE409	Present
70.	SOWPARNIKA H R	4AD17EE411	Present
71.	THEJASWI H S	4AD17EE412	Present
72.	VISHAL G MIRJI	4AD17EE413	Present

Faculty Moderator

16.8.19

HoD

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Encouragement to apply towards Project Funding agencies

Department of Electrical and Electronics Engineering

Project Proposals

Project Teams are encouraged to apply in Govt./Non Govt. funding agencies. Advanced Learner Students have led the team and excelled in the Project Funding under Karnataka State Council for Science and Technology.

Type: Government Agency

AY:2019-2020

- **No. of Proposals Sanctioned: 6**
- **Best Project: 2**

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	BRANCH	DEGREE	NAME OF THE GUIDE(s)	NAME OF THE STUDENTS	SANCTIONED AMOUNT (In Rs.)	STATUS OF PROJECT	BALANCE AMOUNT RELEASED AFTER EVALUATION
29.	43S_BE_0876	AADHAAR ENABLED AUTOMATED RATION DISTRIBUTION FOR REMOTE PLACES	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Mr. SATHISH KR Mr. SHREESHAYANA R	Ms PALLAVI K R Ms MONICA R Mr AMRUTESH H K Mr POORNACHANDRASAGAR N	5000.00	COMPLETE	2500.00
30.	43S_BE_0882	STUDY ON SPATIAL AND TEMPORAL VARIATION OF WATER QUALITY IN LAKSHMANTHIRTHA WATERSHED	CIVIL ENGINEERING	B.E.	Dr. AKSHAYA B J	Ms ANUSHA A S Mr PRAJWAL K M Ms SHAGYA JYOTI Mr AKASH S	4500.00	INCOMPLETE	NIL
31.	43S_BE_0884	EXPERIMENTAL INVESTIGATION ON MECHANICAL PROPERTIES AND DURABILITY CHARACTERISTICS OF FLYASH-GGBS BLENDED GEO-POLYMER CONCRETE	CIVIL ENGINEERING	B.E.	Mr. MANDEEP G	Mr. UDAYA PRASAD G R Mr. YESHWANTH M K Mr. ZEESHAN HAIDER ANSARI Mr. MOHAMMED HANNAN	4500.00	INCOMPLETE	NIL
32.	43S_BE_3180	SOLAR OPERATED VISION CAPTURING SPY ROBOT USING RASPBERRY PI 3	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	Mrs. SHALINI V S Mr. PRAJWALSIMHA S N	Ms SUPRIYA K Ms VIDYASHREE H N Mr. WAHID PASHA Mr RAVIKUMAR K M	5000.00	COMPLETE	2500.00
33.	43S_BE_3184	INTELLIGENT WHEEL CHAIR FOR HANDICAPPED PERSONS	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	Mrs. PAVITHRA A C Mr. Dr PRAKASH KURAVATTI C	Mr RUPESH KUMAR G V Mr PRAJWAL M Ms PUNYA M Mr YASHWANTH V	4000.00	COMPLETE	2000.00
34.	43S_BE_3282	DEVELOPMENT OF GLASS CLEANING ROBOT	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Ms. SWAPNA H	Mr. KARTHIK H R Mr JAYAKUMAR B Ms POOJA K R Ms. SHWETHA B V	6000.00	COMPLETE	3000.00
35.	43S_BE_3283	SMART WATER CONTROLLER FOR FUTURE WATER CRISES	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Mr. VINOD KUMAR P Ms. SHREESHAYANA	Mr. MOHITH R Ms. NIKITHA M E Mr. SHASHANK S Mr YASHWANTH RAJU R	5000.00	COMPLETE	2500
36.	43S_BE_3284	3D PRINTING USING RECYCLED FILAMENT	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Mr. SATHISH K R	Mr. MOHAMMED ASSIM Ms POOJA H Mr. PRASHANTH B Ms. SRINIDHI D S	6000.00	COMPLETE	3000.00
37.	43S_BE_3285	IOT BASED ELECTRIC TRICYCLE FOR PHYSICALLY DISABLED	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Mr. PRAVEEN KUMAR M	Ms SHOBHITHA SN Mr. MOHAMED ATHEEQ Mr PARAMESHA HN Mr. SHARANAPPA	6000.00	COMPLETE	3000.00

Link:
http://www.kscst.iisc.ernet.in/spp/43_series/43S_SPP_collegewise_status_projects_details_release_of_sanctiond_amount_after_evaluation.pdf

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Department of Electrical and Electronics Engineering

AY:2019-2020

Applied Proposals as a team in KSCST Project competition

Learner Achievements:

SL.No	USN	NAME	Learner Type	Student Designation
1	4AD16EE027	PALLAVI K R	Advanced Learner	Team Lead
2	4AD16EE033	RACHANA Y L	Advanced Learner	Team Lead
3	4AD16EE006	BHAVYA G	Advanced Learner	Team Lead
4	4AD16EE045	SOUNDARYA B T	Advanced Learner	Team Member
5	4AD16EE026	NIKITHA M E	Advanced Learner	Team Member
6	4AD16EE004	AMRUTHA S	Advanced Learner	Team Member
7	4AD16EE022	MOHAMMED ASSIM	Advanced Learner	Team Lead
8	4AD16EE040	SANGEETHA B	Advanced Learner	Team Lead
9	4AD16EE008	CHANDAN V	Advanced Learner	Team Lead
10	4AD16EE020	MAMATHA	Advanced Learner	Team Lead

HoD

Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Department of Electrical and Electronics Engineering

Best Project under Karnataka State Council for Science and Technology.

AY:2019-2020

Link: http://www.kscst.iisc.ernet.in/spp/43_series/43S_best_projects_of_the_year_award_Branch_wise.pdf

6) ELECTRICAL AND ELECTRONICS ENGINEERING

Sl. No.	PROJECT REFERENCE NO.	PROJECT
30.	43S_BE_3284	3D PRINTING USING RECYCLED FILAMENT COLLEGE: A.T.M.E. COLLEGE OF ENGINEERING, MYSURU GUIDE: Mr. SATHISH K R STUDENTS: Mr. MOHAMMED ASSIM Ms. POOJA H Mr. PRASHANTH B Ms. SRINIDHI D S
31.	43S_BE_0876	AADHAAR ENABLED AUTOMATED RATION DISTRIBUTION FOR REMOTE PLACES COLLEGE: A.T.M.E. COLLEGE OF ENGINEERING, MYSURU GUIDE: Mr. SATHISH K. R. CO-GUIDE: Mr. SHREESHAYANA R STUDENTS: Ms. PALLAVI K R Ms. MONICA R Mr. AMRUTESH H K Mr POORNACHANDRASAGAR N

Best Project Winners

SL.No	USN	NAME	Learner Type	Student Designation
1	4AD16EE027	PALLAVI K R	Advanced Learner	Team Lead
2	4AD16EE022	MOHAMMED ASSIM	Advanced Learner	Team Lead

HoD
Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

ATME College of Engineering

NBA ACCREDITED

Department of EEE Emitting Elite Energy

Department of Electrical and Electronics Engineering

Press Report

Students of ATME College of Engineering, Mysuru bagged Two Best Projects of the Year Award organised by Karnataka State Council for Science and Technology(KSCST)

Karnataka State Council for Science and Technology(KSCST) had organised 43rd Series of Student Project Programme: 2019-20 on 7th August 2020. Two groups of final year students of Department of Electrical & Electronics Engineering (EEE), ATMECE has bagged **Best Projects of the Year Award**

Group -1 students are Ms Monica C, Ms. Pallavi K R, Mr. Amrutesh H K, Mr Poornachandrasagar N for the project titled **"AADHAAR ENABLED AUTOMATED RATION DISTRIBUTION FOR REMOTE PLACES"**, under the Guidance of Mr Sathish K R and Mr Shreeshayana R, Assistant Professor,Dept., of EEE.

Best Project of the Year Award Winners

Monica C

Pallavi K R

Amruthesh H K

Poornachandrasagar

Group -2 students are Mr. Mohammed Assim, Ms. Pooja H, Mr. Prashanth B, Ms. Srinidhi D S for Project titled **"3D PRINTING USING RECYCLED FILAMENT"**, under the guidance of Mr Sathish K R, Assistant Professor, Dept., of EEE.

Best Project of the Year Award Winners

Mr. Mohammed Assim,

Ms. Pooja H,

Mr. Prashanth B,

Ms. Srinidhi D S

HoD

Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Sample Approval & Sanction Letter

Date - 23-11-2020

From,

Monica. R
4AD15EE019
ATME College of Engineering.

forwarded to Mr. Nirajan

23.11.2020.
Dr. PARTHASARATHY S
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

To,

The Principal
ATME College of Engineering.

Subject - Requesting the release of Sanction Amount of Rs 5000 for project given by KSCST.

Respected Sir,

I, Monica. R request for the release of Sanction Amount for the project proposal Reference number 435_BE_0876 given by KSCST in the year 2019-2020. Please do the needful.

Thank You.

Yours Sincerely
Monica. R

TO OS for needful

23/11/20

KSCST

Karnataka State Council for Science and Technology

Indian Institute of Science Campus, Bengaluru - 560 012

Telephone: 080-23341652, 23348848, 23348849 ♦ **Telefax:** 080-23348840

Email: office@kscst.iisc.ernet.in, office@kscst.org.in ♦ **Website:** www.kscst.iisc.ernet.in, www.kscst.org.in
office.kscst@iisc.ac.in

Mr. H. Hemanth Kumar
Executive Secretary

16th March 2020

Ref: 7.1.01/SPP/953

The Principal,
A.T.M.E. College of Engineering,
Mysuru - 570 028.

Dear Sir/Madam,

Sub : Sanction of Student Project - 43rd Series: Year 2019-2020
Your Project Proposal Reference No. : ***43S_BE_0876***

Ref : Your Project Proposal entitled " ***AADHAAR ENABLED AUTOMATED RATION DISTRIBUTION FOR REMOTE PLACES***

We are pleased to inform that your student project proposal referred above, has been approved by the Council under "Student Project Programme - 43rd Series" with a budgetary break-up as detailed below:

Student / s	Ms. Pallavi K R	**Budget**	
	Ms. Monica R	**Particulars**	**Amount (Rs.)**
	Mr. Amrutesh H K	Materials/Consumables	3,000.00
	Mr Poornachandrasagar N	Labour	500.00
Guide/s	Mr. Sathish Kr	Travel	500.00
	Mr. Shreeshayana R	Miscellaneous	500.00
Department	Electrical And Electronics Engineering	Report	500.00
		Total	**5,000.00**
	Five Thousand Rupees Only		

The following are the guidelines to carryout the project work :

a) The project should be performed based on the objectives of the proposal sent by you.

b) The project should be completed in all respects and one copy of the hardbound report along with softcopy of the full report in a CD (.pdf format) should be submitted to KSCST.

c) Any change in the project title and objectives, etc., or students is liable to rejection of the project and the amount sanctioned needs to be returned to KSCST.

d) Please quote your **project reference number printed above** in all your future correspondences.

e) **Important:** After completing the project, 2 to 3 page write-up (synopsis) needs to be sent by e-mail [spp@kscst.iisc.ernet.in] and should include following :

1) Title of the project
2) Name of the College & Department
3) Name of the students & Guide(s)
4) Keywords

Encouragement to take up competitive exams/Higher studies through Aptitude/Technical Training

ATME College of Engineering

NBA ACCREDITED

Department of EEE
Emitting Elite Energy

Department of Electrical and Electronics Engineering

Competitive Exams Report

Students are encouraged to take up competitive exams and enter public sector/state govt. run services.

Alumni in Govt. Sector

Divyasri S
2014-2018 Batch
Designation: Junior Engineer

Madhuri K M
2013-2017 Batch
Designation: Junior Engineer

Ranjith Kumar G
2013-2017 Batch
Designation: Junior Engineer

Higher Studies Details

Students are also encouraged to take up GATE/PGCET/CAT/MAT examination

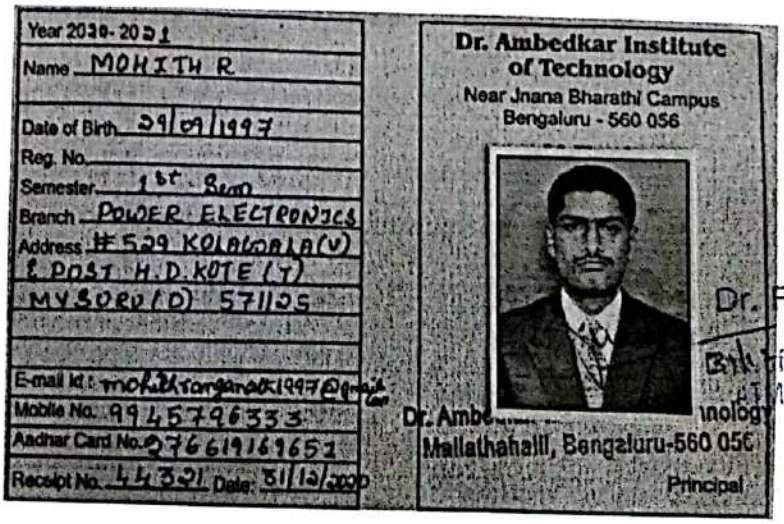
2019-2020

Average Learner

USN	NAME
4AD16EE023	MOHITH R

Post Graduate Degree: Pursuing M. Tech Student in Power Electronics

College: Dr. Ambedkar Institute of Technology, Bengaluru



Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Department of Electrical and Electronics Engineering

Date of Issue : 30/12/2020

Admn. Order No : 2000002719

College Code : T828

GOVERNMENT OF KARNATAKA
KARNATAKA EXAMINATIONS AUTHORITY
BANGALORE
PAY REFNO: KPCET2UA240103897

COLLEGE COPY

(MTech)
First Round

PGCET- 2020 - ADMISSION ORDER TO POST GRADUATE MBA/MCA/M.Tech/ME/M.Arch COURSES

CET No. : UA240 Rank : 9208 Category : 3AG

Sri. / Kum. : MOHITH R is admitted to MTech

in DR. AMBEDKAR INSTITUTE OF TECHNOLOGY,MALLATHAHALLI,JNANABHARATHI CAMPUS,OUTER RING ROAD, BANGALORE

to POWER ELECTRONICS under GM

on 29/12/2020 at 22:21:56 He / she has paid Rs. 64000 as Fee.

The candidate is directed to report to the principal of the above institution latest by 31/12/2020

The Principal of the candidate shall immediately allow the candidate to join the course of study, in the event of refusal, candidate may approach the jurisdictional Deputy Commissioner for enforcement of the Admission Order issued by KEA in accordance with rule 15 (1) of Admission Rules 2006. This admission order is subject to Rule 13 and 15 (3) of Admission Rules 2006 and Admission Rules of respective Universities.

Whenever a candidate wishes to leave or cancel the seat selected from KEA because he / she has other opportunities for Educational / Professional Courses, then such candidate has to surrender the seat allotted by KEA to KEA only by surrendering this allotment order. In case a candidate fails to do so it is tantamount to seat blocking as this a subsidized Government quota seat and there are other equally eligible meritorious candidates in the merit queue who should have secured this seat.

The fees collected by KEA will be transferred to concerned college after final admission process.

Signature of the Candidate
Date :

Signature of the Parent
Date :

Executive Director
KEA, Bangalore

Average Learner

USN	NAME
4AD16EE051	VIKRAM Y

Post Graduate Degree: Pursuing M. Tech Student in CAID

College: NIE,Mysuru

Date of Issue : 11/01/2021

Admn. Order No : 2100010155

College Code : T881

GOVERNMENT OF KARNATAKA
KARNATAKA EXAMINATIONS AUTHORITY
BANGALORE
PAY REFNO: KPCET2UA524153937

COLLEGE COPY

(MTech)
Second Round

PGCET- 2021 - ADMISSION ORDER TO POST GRADUATE MBA/MCA/M.Tech/ME/M.Arch COURSES

CET No. : UA524 Rank : 9792 Category : 2AG

Sri. / Kum. : VIKRAM Y is admitted to MTech

in THE NATIONAL INSTITUTE OF ENGINEERING, MANANDAVADI ROAD, MYSORE

to COMPUTER APPLICATIONS IN INDUSTRIAL DRIVES under GM

on 29/12/2020 at 22:08:46 He / she has paid Rs. 24000 as Fee.

The candidate is directed to report to the principal of the above institution latest by 13/01/2021

The Principal of the candidate shall immediately allow the candidate to join the course of study, in the event of refusal, candidate may approach the jurisdictional Deputy Commissioner for enforcement of the Admission Order issued by KEA in accordance with rule 15 (1) of Admission Rules 2006. This admission order is subject to Rule 13 and 15 (3) of Admission Rules 2006 and Admission Rules of respective Universities.

Whenever a candidate wishes to leave or cancel the seat selected from KEA because he / she has other opportunities for Educational / Professional Courses, then such candidate has to surrender the seat allotted by KEA to KEA only by surrendering this allotment order. In case a candidate fails to do so it is tantamount to seat blocking as this a subsidized Government quota seat and there are other equally eligible meritorious candidates in the merit queue who should have secured this seat.

The fees collected by KEA will be transferred to concerned college after final admission process.

Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Signature of the Candidate
Date :

Signature of the Parent
Date :

Executive Director
KEA, Bangalore

ATME College of Engineering

NBA ACCREDITED

Department of EEE
Emitting Elite Energy

Department of Electrical and Electronics Engineering

USN	NAME
4AD15EE035	SIDDHARTHA H S

Post Graduate Degree: Pursuing M. Tech Student in CAID

College: NIE,Mysuru

Date of Issue : 30/12/2020
Admn. Order No : 2000002760
College Code : T881

GOVERNMENT OF KARNATAKA
KARNATAKA EXAMINATIONS AUTHORITY
BANGALORE
PAY REFNO: KPCET2UA567106565

COLLEGE COPY

KEA

(MTech)
First Round

PGCET - 2020 - ADMISSION ORDER TO POST GRADUATE MBA/MCA/M.Tech/ME/M.Arch COURSES

CET No. : UA567 Rank : 10823 Category : STG

Sri. / Kum. : SIDDHARTHA H S is admitted to MTech

in THE NATIONAL INSTITUTE OF ENGINEERING, MANANDAVADI ROAD, MYSORE

to COMPUTER APPLICATIONS IN INDUSTRIAL DRIVES under GM

on 29/12/2020 at 22:21:57 He / she has paid Rs. 500 as Fee.

The candidate is directed to report to the principal of the above institution latest by 31/12/2020

The Principal of the candidate shall immediately allow the candidate to join the course of study, in the event of refusal, candidate may approach the jurisdictional Deputy Commissioner for enforcement of the Admission Order issued by KEA in accordance with rule 15 (1) of Admission Rules 2006. This admission order is subject to Rule 13 and 15 (3) of Admission Rules 2006 and Admission Rules of respective Universities.

Whenever a candidate wishes to leave or cancel the seat selected from KEA because he / she has other opportunities for Educational / Professional Courses, then such candidate has to surrender the seat allotted by KEA to KEA only by surrendering this allotment order. In case a candidate fails to do so it is tantamount to seat blocking as this a subsidized Government quota seat and there are other equally eligible meritorious candidates in the merit queue who should have secured this seat.

The fees collected by KEA will be transferred to concerned college after final admission process.

Signature of the Candidate
Date :

Signature of the Parent
Date :

Executive Director
KEA, Bangalore

Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

ATME
College of Engineering

NBA ACCREDITED

Department of EEE
Emitting Elite Energy

Department of Electrical and Electronics Engineering

Mahatma Gandhi National Fellowship

USN	NAME
4AD14EE018	MEGHANA S K

IIMB
तेजस्वि नावधीतमस्तु

INDIAN INSTITUTE OF MANAGEMENT BANGALORE

MGNF IDENTITY CARD

NAME : **Meghana S K**

ROLL NO. : **2023042**

BLOOD GROUP : **B+**

COURSE : **Mahatma Gandhi National Fellowship**

D.O.B. : **21/03/1997**

Authorized signatory

Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Selected for MGNF 2020 Inbox

helpdesk.mgnf@gmail.com 12:11
to me

Dear Candidate,

Congratulations!

We are pleased to inform that you have been selected for the Mahatma Gandhi National Fellowship (MGNF) program.

Kindly confirm your acceptance by sending a mail to helpdesk.mgnf@gmail.com, on or before **February 2nd (Sunday), 2020**. Please note that we will treat a lack of confirmation from you as an indication of a lack of interest in MGNF.

We hope that you will be able to accept our offer of admission and we look forward to welcoming you to the Indian Institute of Management, Bangalore.

Best wishes,

IIMB-MGNF Team

Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Department of Electrical and Electronics Engineering

IIMB - Interview Intimation Inbox ☆

H **helpdesk.mgnf@gmail.com** 17:52
to me

Dear Candidate,

Congratulations!

Further to your written exam conducted by the Indian Institute of Management Bangalore for the Mahatma Gandhi National Fellowship (MGNF), we are pleased to inform that you have been shortlisted for the next stage of the selection process.

The next stage of the admission process will consist of the following components-

- 1. Document verification
- 2. Regional language test
- 3. Case writing ability
- 4. Personal interview

Please find below the marks obtained in the MGNF Written Entrance Test 2019.

Candidate Name - MEGHANA S K
Marks obtained - 109
Percentile - 62

Based on our records, your state of assignment is **Karnataka**. We expect you to be present in **Bangalore** for the interview. We will confirm the exact date and venue of the interview in our next email. Please note that, the candidate must attend the interview in-person and no request for change of date and venue will be entertained at any condition.

Best wishes

Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

2019-2020

ATMECE-AVR

TRAINING REPORT

A T M E
College of Engineering

APTITUDE VERBAL REASONING TRAINING

ATME COLLEGE OF ENGINEERING MYSYURU

DEPARTMENT OF TRAINING AND PLACEMENT

The training is imparted for the students of ATMECE, Mysuru with the following Objectives. Aptitude is essential to assess analytical and problem solving skills in a student. Verbal and logical reasoning helps to assess ability to reason using concepts wrapped in words. It verifies level of understanding and comprehension, as well as dexterity when it comes to filtering out key information from a bulk of text.

Objectives:

1. To enhance the analytical skills in students and pace of problem solving.
2. To train and impart knowledge as per industry requirements
3. To improve assertive, logical thinking skills in students

Course Description

SL.No.	Course	Course Code	Semester	Teaching Hours/Semester	Assessment Hours/Semester	Total Hours/Semester
1	Aptitude Verbal & Logical Reasoning-I	ATME_AVR_01	III	12	4	16
2	Aptitude Verbal & Logical Reasoning-II	ATME_AVR_02	IV	12	4	16
3	Aptitude Verbal & Logical Reasoning-III	ATME_AVR_03	V	12	4	16
4	Aptitude Verbal & Logical Reasoning-IV	ATME_AVR_04	VI	12	4	16

Semester	Topics
III	Operation on Numbers ,HCF & LCM, Problems on Numbers, Number Series, Sequence & Pattern Completion, Coding and Decoding
IV	Simple Interest and Compound Interest ,Percentages,Profit & Loss, Ratio and Proportion,Syllogism,Seating Arrangements,Reading Comprehension, Idioms and Phrases
V	Calenders,Time and Distance,Data Interpretation,Permutation & Combination,ProbabilityClocks,Blood relations,Single Blanks
VI	Problems on Trains,Boats and Streams,Data sufficiency,Chain rule,Problems on Ages, Double blanks,Synonyms & Antonyms,Active and Passive Voice

Academic Year: 2019-20

Course Code	Course Title	Prerequisite	Contact Hours/Week		Number of Hours/Semester
			L	A	
ATME_AVR_01	Aptitude, Verbal and Logical Reasoning-I	• Basic Mathematics • EnglishFundamentals	3	1	L-Lecture A-Assessment 4 x 4 =**16 Hours/Semester**
Objectives	1. To understand numbers systems and numbers series 2. To Explain different methods of HCF and LCM 3. To understand Pattern from figures, sequence coding and decoding 4. To explain General English and its parts of speech				
Course Outcomes	At the end of the course the student will be able to: 1. Analyse and solve numbers systems , numbers series and sequence 2. Analyse and enhance pace of problem solving. 3. Explain the general English vocabulary				

Academic Year: 2019-2020					
Course Code	**Course Title**	**Prerequisite**	**Contact Hours/Week**		**Number of Hours/Semester**
			L	A	
ATME_AVR_03	Aptitude, Verbal and Logical Reasoning-III	1.Basic Mathematics 2.English Fundamentals 3.Aptitude, Verbal and Logical Reasoning-I, II	3	1	L-Lecture A-Assessment 4 x 4 =**16 Hours/Semester**
Objectives	1. To understand the concept of ordinary versus leap year. 2. To understand Speed, time and distance calculations. 3. To understand the concept of probability and clocks 4. To interpret blood relation, choosing appropriate words in blank sentences.				
Course Outcomes	At the end of the course the student will be able to: 1. Analyse and solve different data analysis problems for time and distance. 2. Interpret data analysis for a case study and illustrate suitable probability and outcome for a given scenario/problem. 3. Analyse and interpret blood relation examples.				

Mr. Shreeshayana R
AVR Training Coordinator ,
Dept. of EEE, ATMECE, Mysuru

ICT Practice utilized in Training

A. YOUTUBE RESOURCE

Faculty members have prepared videos for the benefit of students on the Aptitude Verbal and Reasoning topics which is available in ATMECE AVR YouTube channel.

Semester	Faculty Member	Designation	AVR Topics	Platform	Link
III	Mr.Rajesh K S	Assistant Professor	Operation on Numbers	Youtube	https://www.youtube.com/watch?v=BgelwwsujJM
	Ms.Swapna H	Assistant Professor	HCF and LCM Problems on Numbers	Youtube	https://www.youtube.com/watch?v=Zn-0pCgvO4M
	Dr.Mahesh Lohith K S	Associate Professor & HoD	Number Series	Youtube	https://www.youtube.com/watch?v=HIXDtYBWfu4&t=4s
	Mrs.Shruthi H G	Assistant Professor	Sequence and Pattern Completion	Youtube	https://www.youtube.com/watch?v=cWq3WP1Ked0
	Mrs.Shalini V S	Assistant Professor	Coding and Decoding	Youtube	https://www.youtube.com/watch?v=sNCY0ML4MRc&t=278s
	Mrs.Bharathi R	Lecturer	General English	Youtube	https://www.youtube.com/watch?v=GyX6tJ9ItVU
IV	Dr.Mahesh Lohith K S	Associate Professor & HoD	Syllogisms	Youtube	https://www.youtube.com/watch?v=ILlVJ1YpQ88&t=6s
	Mr.Deepak M V S	Assistant Professor &TPO	Reasoning- Seating arrangements	Youtube	https://www.youtube.com/watch?v=2dBCv-ip8GQ&t=82s
V	Mr.Shreeshayana R	Assistant Professor	Time and Distance	Youtube	https://www.youtube.com/watch?v=r65HNGV4S5M

	Mr.Kiran Kumar	Assistant Professor	Data Interpretation	Youtube	https://www.youtube.com/watch?v=Al6ZEF3f2Nw
	Mr.Shashank	Assistant Professor	Heights and Distance	Youtube	https://www.youtube.com/watch?v=l8OSwoeMJU4&feature=youtu.be
VI	Mr.Srivatsa H U	Assistant Professor	Problems on Trains	Youtube	https://www.youtube.com/watch?v=B4wQ-ekwa9Q&t=54s
	Ms.Keerthana M M	Assistant Professor	Chain Rule	Youtube	https://www.youtube.com/watch?v=5wiI_q1uBNA&t=62s
	Mr.Shrininvasa G	Assistant Professor	Problems on Ages	Youtube	https://www.youtube.com/watch?v=e806f8iGfkY&t=86s
	Ms.Kavyashree E D	Assistant Professor	Synonyms and Antonyms	Youtube	https://www.youtube.com/watch?v=JyYriCVDJ-Q&t=35s
	Mrs.Sushma V	Assistant Professor	Active and Passive voice	Youtube	https://www.youtube.com/watch?v=weXY57XfImQ&t=233s

Outcome:

Aptitude Verbal & Reasoning Training: AVR Test Report

Department of Electrical and Electronics Engineering

Date Created	Active Participants	Total Participants
9/19/2019 4:13:36 PM	28	28
Average Score	**Questions**	
79.29%	20	

Course	AVR_01
Aptitude Verbal Reasoning Module 1	

USN	STUDENT NAME	Device ID	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	Q16	Q17	Q18	Q19	Q20	Total Points	Score
Answer Key			D	D	A	A	B	C	C	A	D	C	D	A	C	D	A	B	B	C	D	B	40.00	100.00%
4AD18EE006	CHANDAN M N	E2BF62	D	D	B	A	B	B	C	A	B	A	D	A	D	D	A	B	B	C	D	C	28.00	70.00%
4AD18EE009	DEEKSHITHA V	E2BFBF	D	D	A	A	B	C	C	A	D	A	A	A	C	D	A	B	A	C	C	B	32.00	80.00%
4AD18EE030	YASEEN ULLA KHAN	E2C023	D	D	A	A	B	C	C	A	D	C	C	A	C	D	A	B	B	C	D	B	38.00	95.00%
4AD18EE028	VINOD H V	E36648	D	D	A	A	B	C	C	A	D	C	C	A	C	D	A	B	A	C	C	B	34.00	85.00%
4AD18EE010	GAGANA S	E2BF5B	D	D	A	A	A	C	C	A	D	C	A	A	D	D	A	B	A	C	C	B	30.00	75.00%
4AD18EE027	SYEDA FAIZA	E3486C	D	D	B	A	A	C	C	A	D	A	D	A	C	D	A	B	C	C	C	B	30.00	75.00%
4AD18EE012	KAVERI K	E2BAAB	D	D	A	A	B	C	C	A	D	C	D	A	C	D	A	B	C	C	C	B	36.00	90.00%
4AD18EE014	LANKESH H D	E34858	D	D	B	A	B	C	C	B	B	A	D	A	D	D	A	B	B	C	D	B	30.00	75.00%
4AD18EE004	ANUSHA N K	E2D419	D	D	A	A	A	C	C	A	D	C	A	A	D	D	A	B	A	C	C	B	30.00	75.00%
4AD18EE020	NAYANA K S	E36610	D	D	A	A	B	C	C	A	D	C	D	A	C	D	A	B	C	C	C	B	36.00	90.00%
4AD18EE016	MANJUNATHA KB	E2BFF3	D	D	B	A	A	C	C	D	B	D	D	A	D	D	A	B	C	C	D	B	26.00	65.00%
4AD18EE019	MOHAMED SUHAIL	E347E6	D	D	A	A	B	C	C	A	D	C	C	A	C	D	A	B	B	C	D	B	38.00	95.00%
4AD17EE024	MONIKA P	E2BBCF	D	D	A	A	B	C	C	A	D	A	A	A	D	A	A	B	C	C	B	C	26.00	65.00%
4AD18EE026	SASHIKUMAR V	E2BFE9	D	D	B	A	A	C	C	A	D	A	A	A	D	D	A	B	B	B	D	D	26.00	65.00%
4AD18EE007	DAMINI DORA K P	E2BF75	D	D	A	A	B	C	C	A	D	C	A	A	B	D	A	B	C	C	B	B	32.00	80.00%
4AD18EE015	MADHU GOWDA H K	E2C000	D	D	B	A	A	C	C	B	B	C	A	A	D	D	A	B	B	C	D	B	28.00	70.00%
4AD18EE024	RADHIKA M S	E2BB2F	D	D	A	A	A	C	C	A	D	A	D	A	C	D	A	B	C	C	C	B	32.00	80.00%

4AD18EE003	AISHWARYA M	E2BF25	D	D	A	A	B	C	C	A	D	C	D	A	C	D	A	B	C	C	D	B	38.00	95.00%
4AD18EE001	ABDUL BASEER KHA	E365F0	D	D	B	A	B	C	C	B	B	C	A	A	C	D	A	B	C	C	D	B	30.00	75.00%
4AD18EE022	PRAVEEN GOWDA S E	E2C042	D	D	A	A	B	C	C	A	D	C	D	A	C	D	A	B	C	C	C	A	34.00	85.00%
4AD18EE002	ADITHYA K S	E2BFD7	D	D	A	A	B	B	C	A	D	A	C	A	C	D	A	B	B	C	C	B	32.00	80.00%
4AD18EE023	PREETHU N	E2BAF8	D	D	A	A	B	C	C	A	D	C	D	A	C	D	A	B	C	C	D	B	38.00	95.00%
4AD18EE013	LAKSHMI A A	E3486D	D	D	A	A	B	C	C	A	D	C	D	A	C	D	A	B	C	C	C	B	36.00	90.00%
4AD17EE010	FAWAZ AHMED	E3664B	D	D	B	A	B	C	C	D	B	C	B	A	C	D	A	B	C	D	D	C	26.00	65.00%
4AD18EE005	CHANDAN KUMAR C	E3663D	D	D	B	A	B	C	C	A	D	A	A	A	D	D	A	B	B	B	C	B	28.00	70.00%
4AD18EE021	POOJA BAI	E347D6	D	D	A	A	B	C	C	A	D	C	D	A	C	D	A	B	C	C	D	B	38.00	95.00%
4AD18EE011	JEEVITH U	E347F1	D	D	B	A	B	D	C	D	B	D	D	A	D	D	A	B	C	C	D	B	26.00	65.00%
4AD18EE029	VIVEK S	E2BB34	D	D	B	A	B	C	C	A	B	A	A	A	C	C	A	B	B	C	D	B	30.00	75.00%
Course Averages			100.00%	100.00%	60.71%	100.00%	75.00%	89.29%	100.00%	78.57%	71.43%	57.14%	46.43%	100.00%	60.71%	92.86%	100.00%	100.00%	32.14%	89.29%	50.00%	82.14%	31.71	79.29%

Mr. Shreeshayana R
AVR Training Coordinator ,
Dept. of EEE, ATMECE, Mysuru

Fig: Training Test Process

A T M E
College of Engineering

ISO 9001:2015

ATME College of Engineering
13th Kilometre, Mysuru – Kanakapura – Bengaluru Road. Mysuru – 570 028
Programs accredited by NBA, New Delhi- CV, EC, EE & ME(Validity -2019-20 to 2021-22)

Certificate of Course Completion

This is to certify that

Ms.Aishwarya M bearing USN 4AD18EE003 of ATME College of Engineering, Mysuru

has successfully completed AVR-01 & AVR-02 Module training for duration of 32 Hours during the

Academic year- 2019-2020.

Mr. Shreeshayana R
AVR Training Coordinator ,
Dept. of EEE, ATMECE, Mysuru

Mr. Deepak M V S
Training & Placement Officer,
ATMECE, Mysuru

Dr L Basavaraj
Principal
ATMECE, Mysuru

Mr. Deepak M V S
Training & Placement Officer,
ATMECE, Mysuru

Encouragement to participate in Technical Fest-Hackathon, Project competitions

ATME College of Engineering

ISO 9001:2015

Department of EEE
Emitting Elite Energy

Department of Electrical and Electronics Engineering

Circular

08.11.2019

Subject: Technical Fest

The Department of Electrical & Electronics Engineering is organising State Level Technical Fest "AVAGAMAH" under department association "Quantum" on 14th November 2019. Students are Informed to participate and make use of the opportunity to enhance and exhibit your skills.

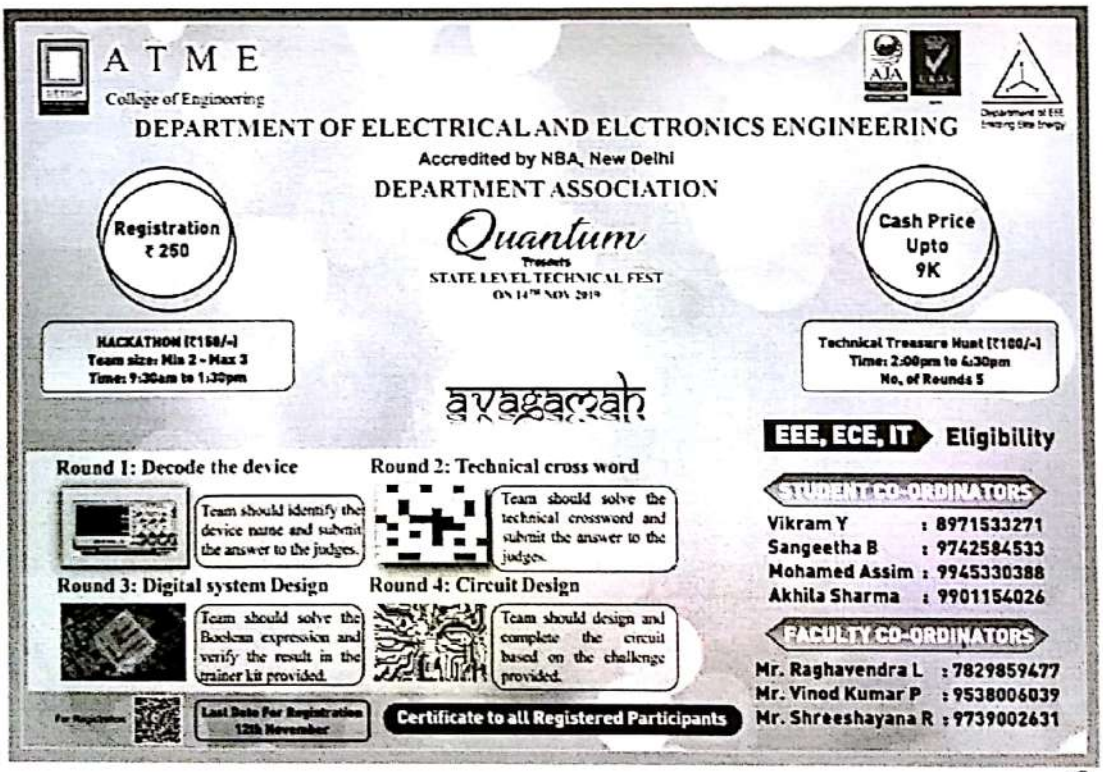
Events:

1. Hackathon
2. Technical Treasure Hunt

Objectives:

1. To enhance the Analytical and Technical Skills in students.
2. To enhance organising skills, analysing skills, technical skills in students.

For Further details contact the coordinators:



8.11.19

HoD

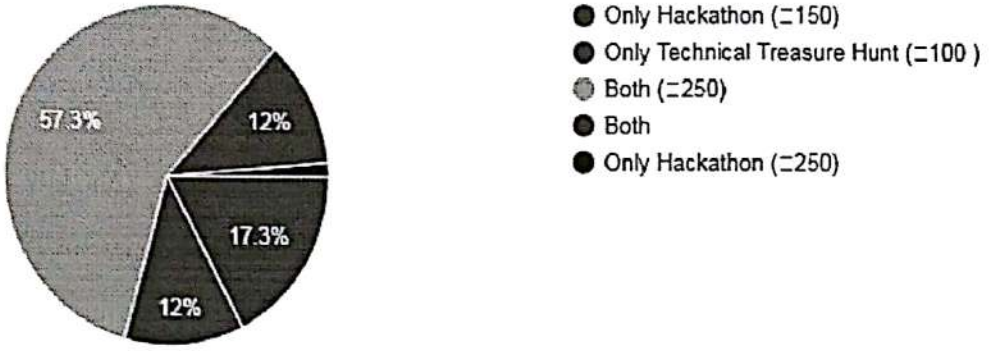
Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Department of Electrical and Electronics Engineering

Google Response Form:

Event Registration

75 responses

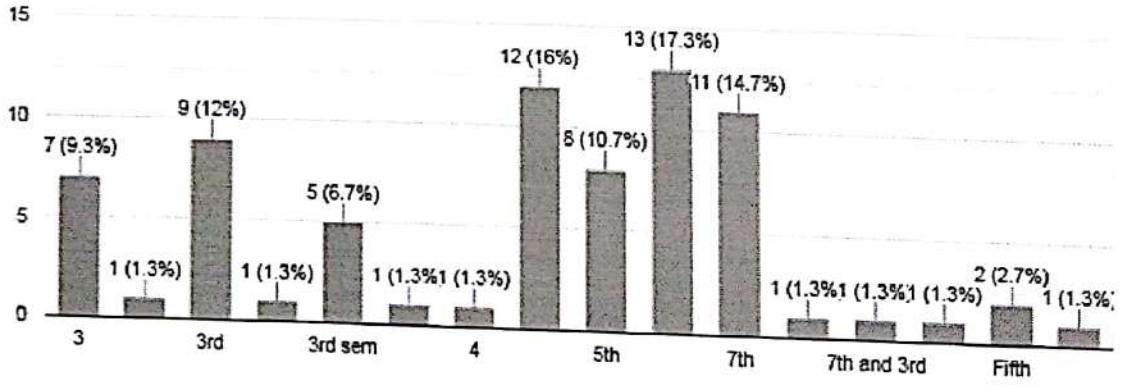


Registration Date

75 responses

Semester

75 responses



HoD

Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Department of Electrical and Electronics Engineering

Outcome

Students were able to:

1. Exhibit Analytical and Technical Skills through Hackathon event
2. Analyse and Infer result for the assigned task through technical Treasure hunt activity.

SL.No	No of Teams	Event Type
1	75	State Level

Event Coordinators Signature

1.Mr. Raghavendra L

2.Mr.Vinod Kumar P

3.Mr. Shreeshayana R

HoD
Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

ATME College of Engineering

ISO 9001:2015

Department of EEE
Emitting Elite Energy

Department of Electrical and Electronics Engineering

Feedback Form

1. **Student Name:** ARPITHA.R
2. **USN:** 4ADITEE002
3. **Activity:** Technical Fest [Hackathon, Technical treasure Hunt]
4. **Venue:** Dept of EEE ATMECE [Room no. 004]
5. **Date :** 14/11/19

Tick the appropriate Feedback response:

SL.No.	Parameters	Excellent	Very Good	Good	Satisfactory
1	Objectives & Outcomes of the event met your expectation		✓		
2	Effectiveness of discussion, Knowledge gained from the Activity	✓			
3	Overall, how do you rate the activity in terms of skill enhancement		✓		
Suggestions: If let us to gain knowledge in a better way, it will be useful for Students in participating.					
		Signature with Date: Arp[illegible] 15/11/19			

ATME College of Engineering

ISO 9001:2015

Department of EEE
Emitting Elite Energy

Department of Electrical and Electronics Engineering

Feedback Form

1. **Student Name:** JOSHUA . H. RAYAPUR
2. **USN:** 4AD17EE015
3. **Activity:** Hackathon, Technical Treasure Hunt in [Technical Fest]
4. **Venue:** Department of EEE [Room no. 04]
5. **Date :** 14/11/19

Tick the appropriate Feedback response:

SL.No.	Parameters	Excellent	Very Good	Good	Satisfactory
1	Objectives & Outcomes of the event met your expectation		✓		
2	Effectiveness of discussion, Knowledge gained from the Activity		✓		
3	Overall, how do you rate the activity in terms of skill enhancement	✓			
Suggestions: It would be helpful if you conduct similar activities to improve our skills.					
		Signature with Date: [signature] 15/11/19			

ATME College of Engineering

ISO 9001:2015

Department of EEE
Emitting Elite Energy

Department of Electrical and Electronics Engineering

Feedback Form

1. **Student Name:** Priyanka P.D
2. **USN:** 4AD17EE027
3. **Activity:** Technical Fest [Hackthon, Technical, Teasure Hunt]
4. **Venue:** Dept. of EEE ATMECE [Room.no 004]
5. **Date:** 14/11/19

Tick the appropriate Feedback response:

SL.No.	Parameters	Excellent	Very Good	Good	Satisfactory
1	Objectives & Outcomes of the event met your expectation	✓			
2	Effectiveness of discussion, Knowledge gained from the Activity		✓		
3	Overall, how do you rate the activity in terms of skill enhancement		✓		
Suggestions: Very Useful, Conduct similar activity in future to improve Skills					
Signature with Date: Priyanka 15/11/19					

ATME College of Engineering

ISO 9001:2015

Department of EEE
Emitting Elite Energy

Department of Electrical and Electronics Engineering

Feedback Form

1. **Student Name:** Manoj.K.N
2. **USN:** 4AD17EE019
3. **Activity:** Technical Fest (Hackathon, Technical treasure Hunt]
4. **Venue:** Dept of EEE ATMECE [Room no.04]
5. **Date:** 14/11/19

Tick the appropriate Feedback response:

SL.No.	Parameters	Excellent	Very Good	Good	Satisfactory
1	Objectives & Outcomes of the event met your expectation		✓		
2	Effectiveness of discussion, Knowledge gained from the Activity		✓		
3	Overall, how do you rate the activity in terms of skill enhancement.	✓			
Suggestions: It is very useful if you conduct similar activities, Students get some knowledge					
Signature with Date: Manoj 15/11/19					

ATME College of Engineering

ISO 9001:2015

Department of EEE
Emitting Elite Energy

Department of Electrical and Electronics Engineering

Feedback Form

1. **Student Name:** Sangeetha B
2. **USN:** 4AD16EE040
3. **Activity:** Technical Fest
4. **Venue:** EE004 Department of EEE, ATME
5. **Date:** 14/11/2019

Tick the appropriate Feedback response:

SL.No.	Parameters	Excellent	Very Good	Good	Satisfactory
1	Objectives & Outcomes of the event met your expectation	✓			
2	Effectiveness of discussion, Knowledge gained from the Activity	✓			
3	Overall, how do you rate the activity in terms of skill enhancement.	✓			
Suggestions NA					
	Signature with Date	Sangeetha 15/11/2019			

Department of Electrical and Electronics Engineering

Report

Technical Fest under Department Association is conducted for the students for participatory Learning and provide opportunity to exhibit skills.

Press Report Link: https://www.mysurudays.com/state-level-technical-fest-avagamah-at-atme/

Technical Fest "Avagamah" on 14th November, 2019.

More than **75 teams** from various Engineering Colleges of Karnataka participated in the event.

The **Hackathon Event** comprised of 4 challenges. Teams had to complete Decode the device, Technical cross word, Digital system design and Circuit design challenges to win the prize. Mr.Nouman Ahmed and team from VVCE, Mysuru won 1st prize, Mr.Mohammed Assim and team from ATMECE, Mysuru won 2nd prize, Mr.Jeevan Lobo and team from RIT, Hassan won 3rd prize. Mr. Yaseen Ulla Khan and team, Mr. Pradeep K and team from ATMECE won Consolation prize respectively.

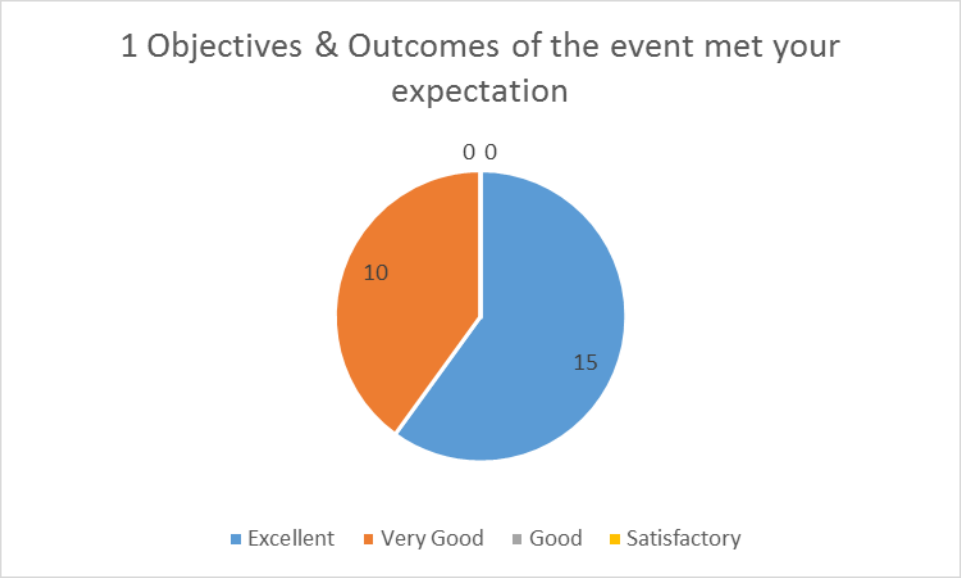
In the **Technical Treasure Hunt** event, students had to complete 6 stages to win the event. Ms.Spoorthi U and team from GSSSIETW, Mysuru won 1st prize, Mr.Nagesh Kashyap and team from VVIET, Mysuru won 2nd prize and Ms.Sangeetha B and team from ATMECE, Mysuru won 3rd prize. Ms.Pooja Bai and team from ATMECE were awarded consolation prize.

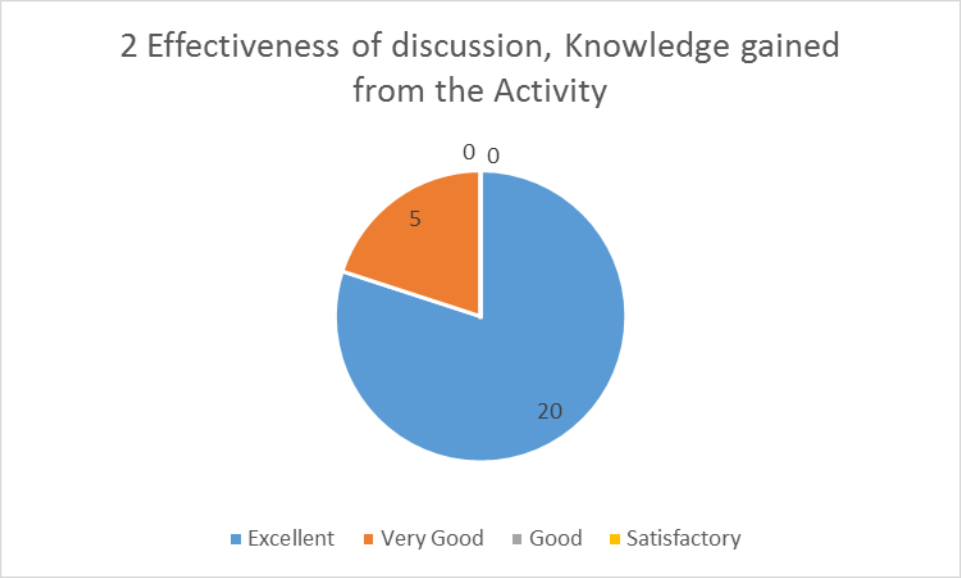
Dr. L Basavaraj, Principal, ATMECE and **Dr.Parthasarathy L**, Head, Department of Electrical and Electronics Engineering with the Prize winners

HoD
Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Department of Electrical and Electronics Engineering

Analysis





Department of Electrical and Electronics Engineering

HoD
Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Encouragement to take up Self Learning Certification through MOOC Platforms

ATME College of Engineering

NBA ACCREDITED

Department of EEE
Emitting Elite Energy

Department of Electrical and Electronics Engineering

Circular

25.09.2019

Subject: MOOC Self Learning

Students are informed to undergo Self Learning Course and obtain certification in various MOOC Learning Platforms Like SWAYAM, Coursera, Udemy, Simplilearn, NPTEL etc. to enhance your skillset.

SWAYAM Link: https://swayam.gov.in/

Coursera Link: https://www.coursera.org/

SimpliLearn Link: https://www.simplilearn.com/

NPTEL link: https://nptel.ac.in/

Udemy Link: https://www.udemy.com/

25.9.19

HoD
Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Student Representatives.

1. Yaseen Ulla Khan — III Sem.
2. Manoj. k. N — V Sem
3. Arpetha. R — V sem
4. Vikram. Y — VII Sem

Department of Electrical and Electronics Engineering

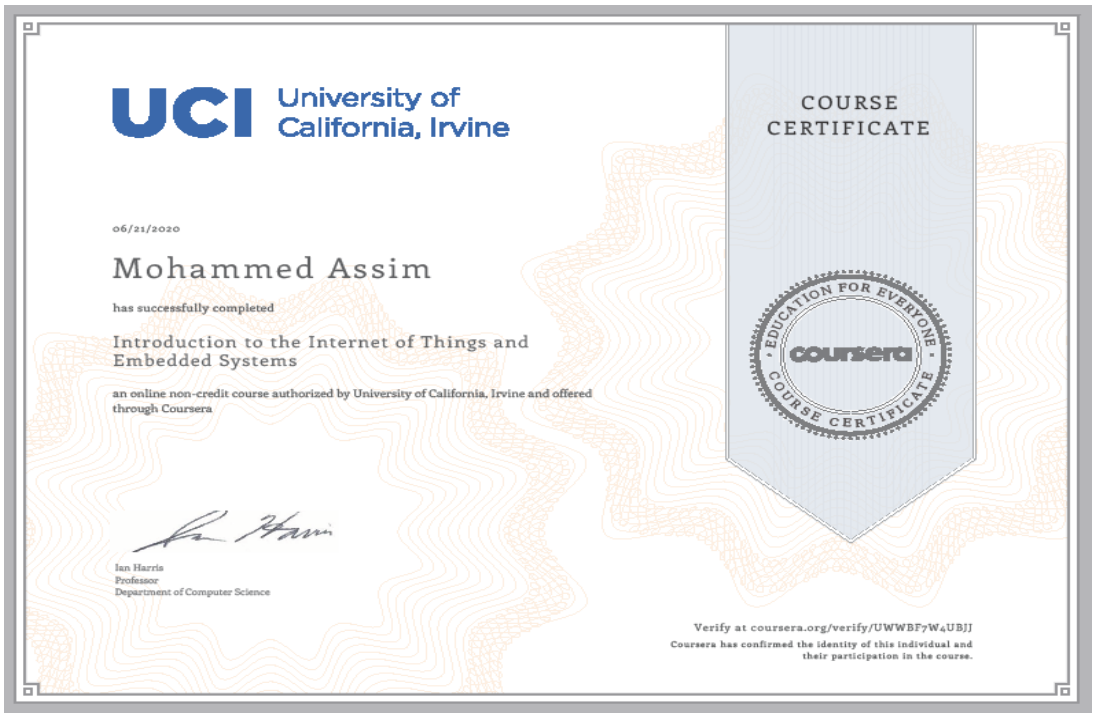
Experiential Learning

The Department encourages students to undergo MOOC Courses and enhance their skillset in Various MOOC platform like Coursera, Udemy etc.

a. Few of the sample certifications by our students

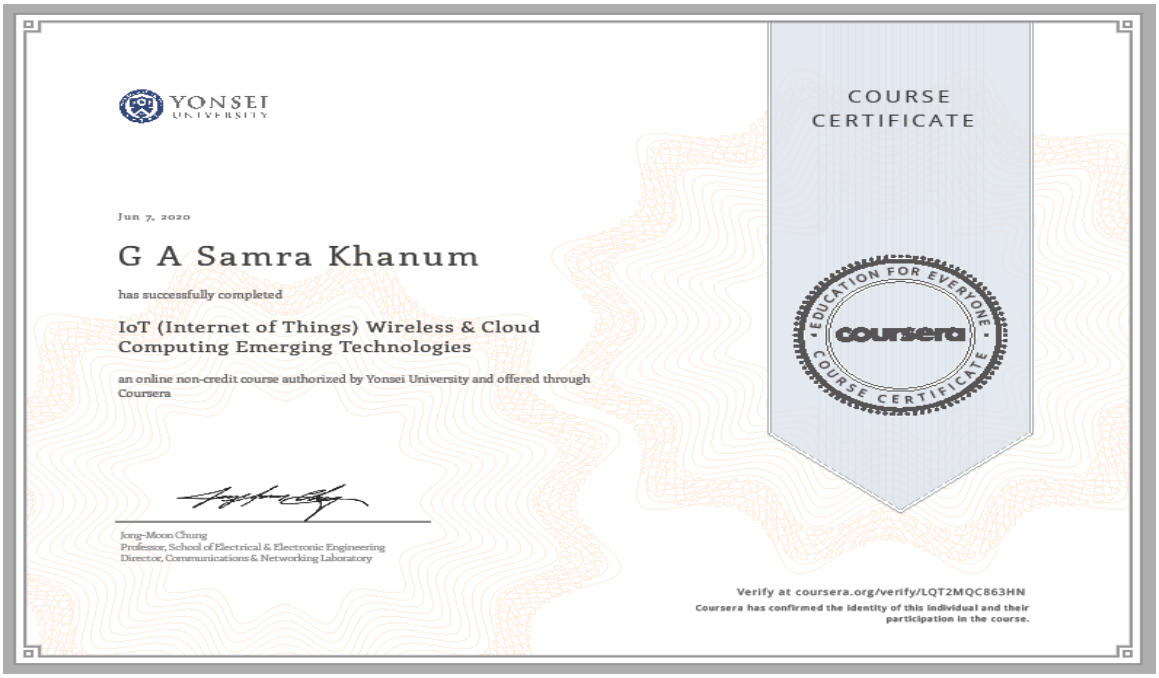
2016-2020 Batch

USN	NAME
4AD16EE022	MOHAMED ASSIM



Department of Electrical and Electronics Engineering

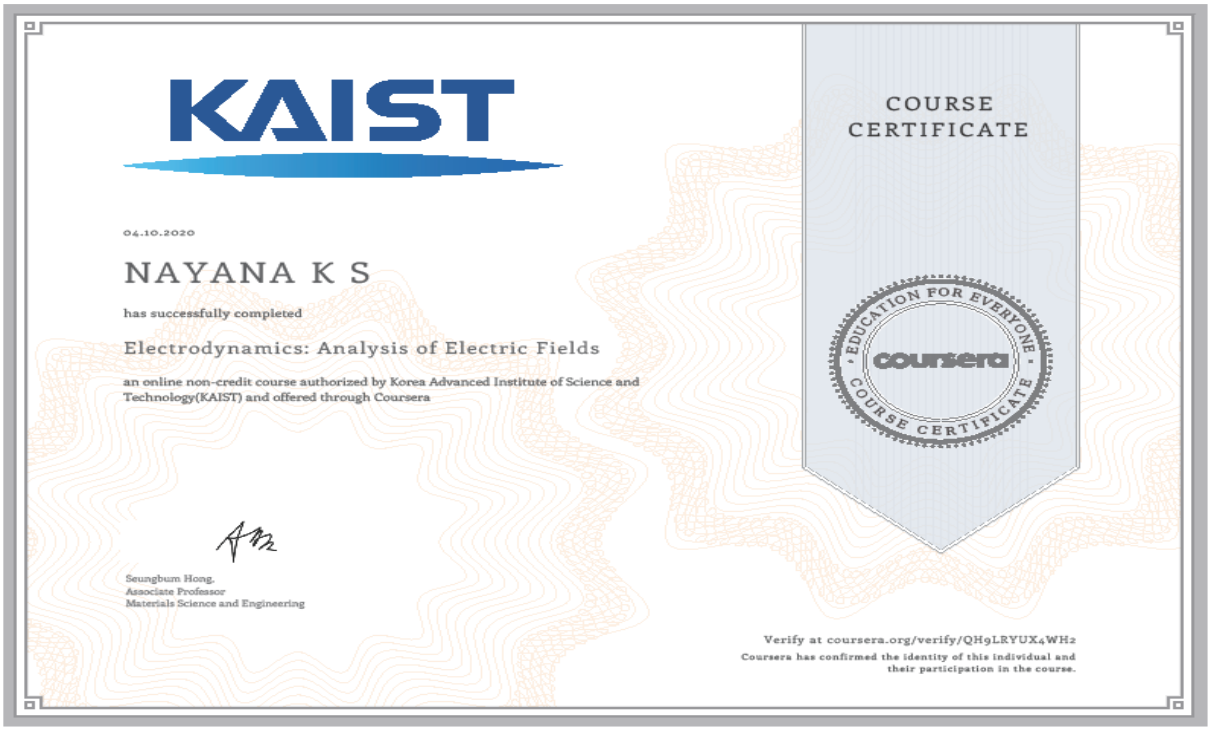
USN	NAME
4AD16EE011	G A SAMRA KHANUM



Department of Electrical and Electronics Engineering

2018-2022

USN	NAME
4AD18EE020	NAYANA K S



KAIST

COURSE CERTIFICATE

04.10.2020

NAYANA K S

has successfully completed

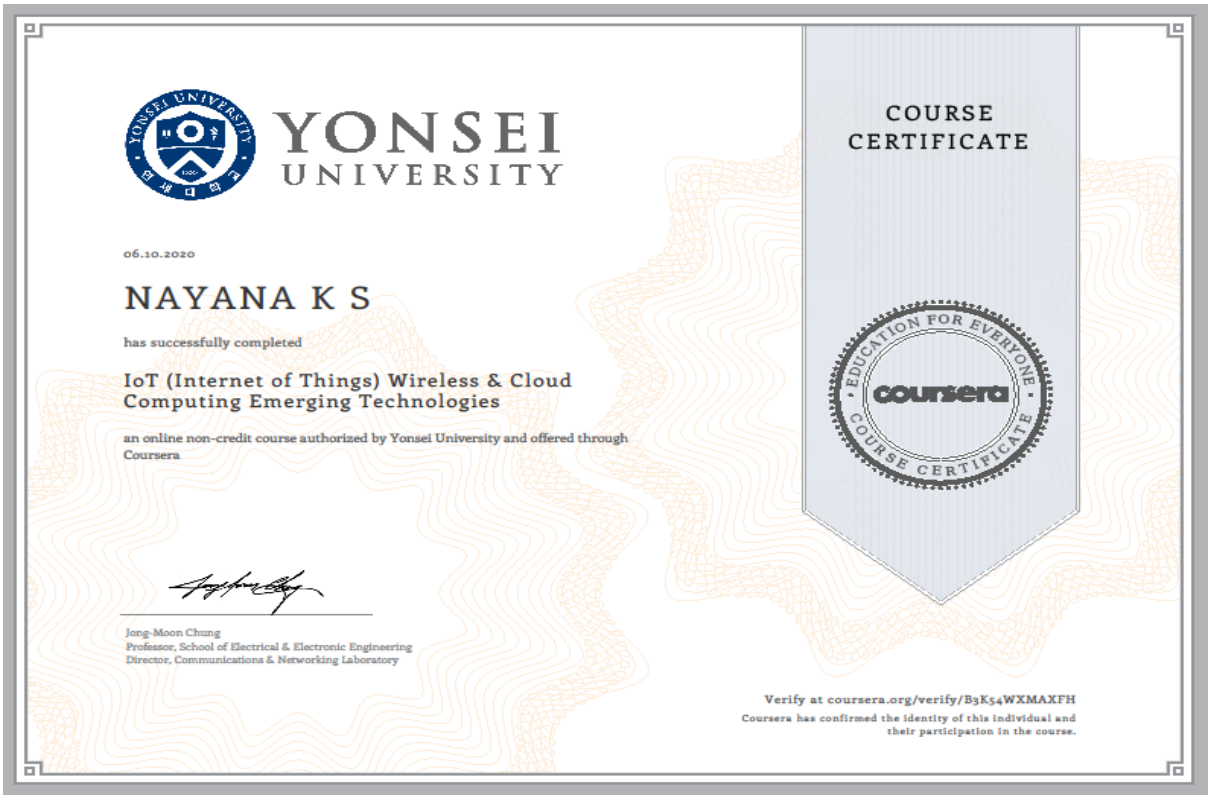
Electrodynamics: Analysis of Electric Fields

an online non-credit course authorized by Korea Advanced Institute of Science and Technology(KAIST) and offered through Coursera

Seungbum Hong,
Associate Professor
Materials Science and Engineering

EDUCATION FOR EVERYONE · coursera · COURSE CERTIFICATE

Verify at coursera.org/verify/QH9LRYUX4WH2
Coursera has confirmed the identity of this individual and their participation in the course.



YONSEI UNIVERSITY

COURSE CERTIFICATE

06.10.2020

NAYANA K S

has successfully completed

IoT (Internet of Things) Wireless & Cloud Computing Emerging Technologies

an online non-credit course authorized by Yonsei University and offered through Coursera

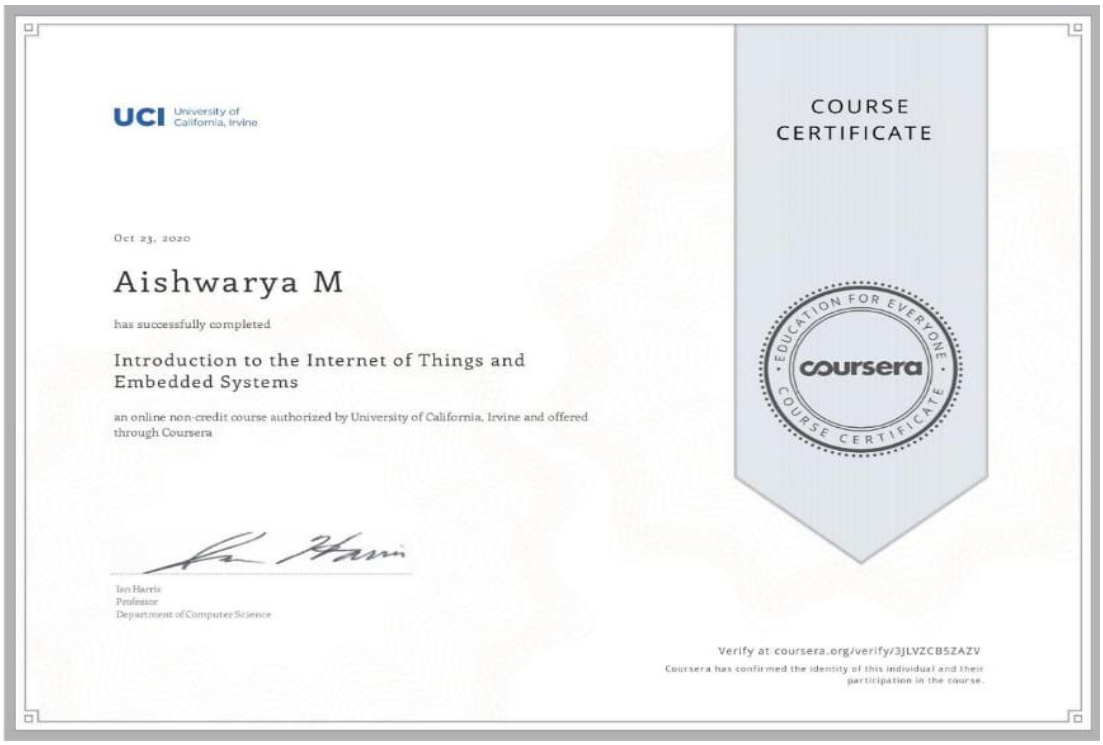
Jong-Moon Chung
Professor, School of Electrical & Electronic Engineering
Director, Communications & Networking Laboratory

EDUCATION FOR EVERYONE · coursera · COURSE CERTIFICATE

Verify at coursera.org/verify/B3K54WXMAXFH
Coursera has confirmed the identity of this individual and their participation in the course.

Department of Electrical and Electronics Engineering

USN	NAME
4AD18EE003	AISHWARYA M

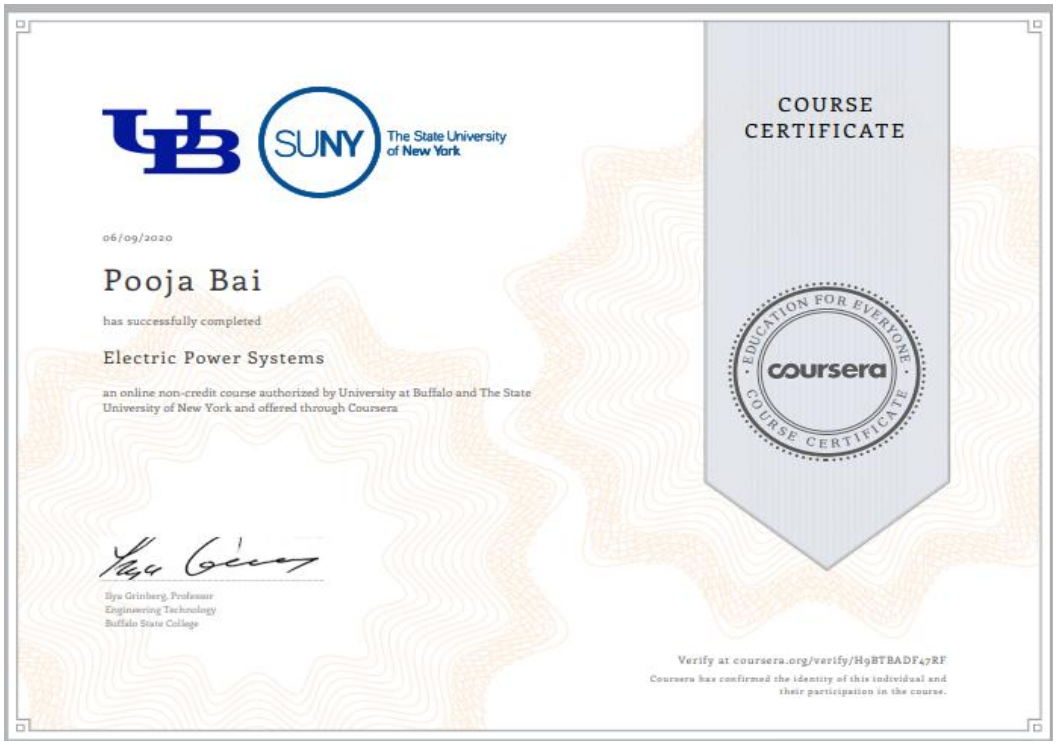


4AD18EE030	YASEEN ULLA KHNA

Department of Electrical and Electronics Engineering

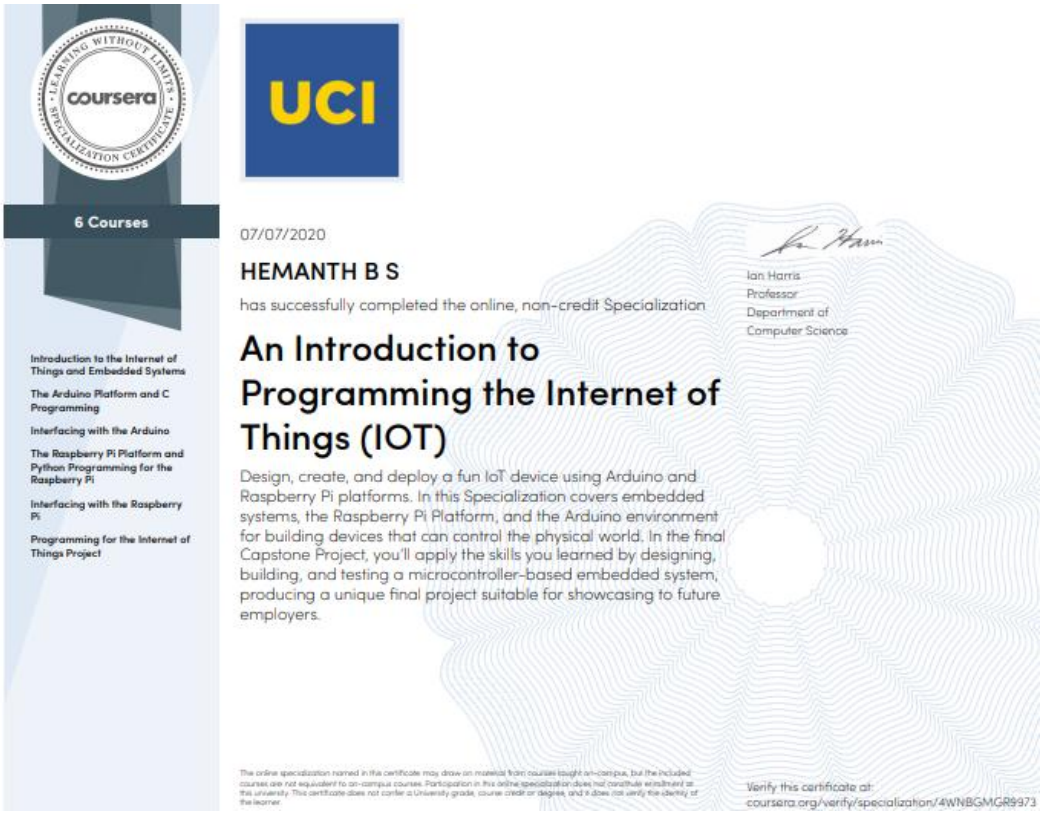
USN	NAME
4AD18EE016	MANJUNATHA K B

4AD18EE021	POOJA BAI



Department of Electrical and Electronics Engineering

USN	NAME
4AD19EE410	HEMANTH B S



6 Courses

Introduction to the Internet of Things and Embedded Systems

The Arduino Platform and C Programming

Interfacing with the Arduino

The Raspberry Pi Platform and Python Programming for the Raspberry Pi

Interfacing with the Raspberry Pi

Programming for the Internet of Things Project

07/07/2020

HEMANTH B S

has successfully completed the online, non-credit Specialization

An Introduction to Programming the Internet of Things (IOT)

Design, create, and deploy a fun IoT device using Arduino and Raspberry Pi platforms. In this Specialization covers embedded systems, the Raspberry Pi Platform, and the Arduino environment for building devices that can control the physical world. In the final Capstone Project, you'll apply the skills you learned by designing, building, and testing a microcontroller-based embedded system, producing a unique final project suitable for showcasing to future employers.

Ian Harris
Professor
Department of Computer Science

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Verify this certificate at: coursera.org/verify/specialization/4WNBGMGR9973

HoD
Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Encouragement to present papers in conference

Report

Paper presentation in INTERNATIONAL CONFERENCE ON RECENT TRENDS IN SCIENCE & TECHNOLOGY (ICRTST - 2020)

Link: http://icrtst.atme.in/assets/ICRTST-2020%20Proceeding.pdf

Learner Activity

USN	NAME	Learner Type
4AD16EE040	SANGEETHA B	Advanced Learner
4AD16EE026	NIKITHA M E	Average Learner
4AD16EE023	MOHITH R	Advanced Learner

DESIGN OF MOTORISED WHEELCHAIR FOR PARAPLEGIC

Sangeetha B
UG student, Department of Electrical & Electronics Engineering
ATME College of Engineering
Mysuru, Karnataka, India
Sangeethasanvi4@gmail.com

Shreeshayana R
Assistant Professor, Department of Electrical & Electronics Engineering
ATME College of Engineering
Mysuru, Karnataka, India
Shreeshayana@gmail.com

Abstract: The Wheel Chair is a mobility vehicle intended for moving patients, disabled, matured individuals, aged who experience issues and can't stroll starting with one spot then onto the next with the assistance of participant or by methods for self-pushing. First wheelchair model advanced long back in eighteenth century, yet fast improvement right now since mid of twentieth century. From that point forward, numerous assortments of models had been structured, reaching out into expansive scope of items. The wheel seat is partitioned into two distinct sorts dependent on the force utilized for portability i.e Manually controlled wheelchairs and Electric propelled wheelchairs. Manual controlled wheelchairs are driven by manual force which are again arranged into foldable and non - foldable with or without cabinet structure. Mobility impairing disorders causes a person to use the wheel chair. The paper presents an ergonomically designed low cost Motorised wheelchair for Paraplegic patients who have both lower limbs paralyzed and have upper body strength to propel the wheelchair. The model designed has been customized as per the standard design and suggestions of doctor. Joystick is used for controlling the motion and the results for smooth and inclined surface is tabulated.

Keywords: DC Motor; Motorised; Paraplegic

Department of Electrical and Electronics Engineering

INTERNATIONAL CONFERENCE ON RECENT TRENDS IN SCIENCE & TECHNOLOGY (ICRTST - 2020)

DESIGN OF WATER WASTE COLLECTOR BY SEABIN

Vinod Kumar P
Assistant Professor, Department of EEE
ATME College of Engineering
Mysuru, India
vinodatme@gmail.com

Mohith R & Nikitha M E
UG Student, Department of EEE
ATME College of Engineering
Mysuru, India
mohithranganath1997@gmail.com, nikithae123@gmail.com

Abstract: Water is the fundamental requirement for the presence of life on the earth. Disregarding 70% water on earth lion's share of water isn't reasonable for drinking reason. There is an immense interest of clean water as it is utilized for assortment of direction, for example, drinking, washing, cleaning, cooking and so forth now-a-days despite the fact that automation assumes an imperative job in every single mechanical application in the best possible removal of waste from water bodies and business are as yet a difficult assignment .the central capacity of programmed water squander authority framework is to gather also arrange the strong waste to the waste container with the assistance of forks. Strong waste in water bodies (channels, lakes, lakes and so forth) incorporates void jugs, polythene packs, papers and so forth. As these squanders are hurtful to nature and are should have been cleaned, in this way these pollutions are should have been set aside out effort to time for the water to stay clean. Water can be cleaned consistently by the assistance of model utilizing the drive framework to expel the strong waste and tossed it into squander container. This paper is planned with the goal to start the productive working of framework. The paper which proposed model consequently cleans the water each time polluting influence shows up, and forks which are driven by chain sprocket handle the strong waste and tossed it into the waste collector. It even lessens the expense of physical work just as decreases the danger to human life. Instruments utilized for our plan is such a way, that it gathers the waste which glides on water bodies and gathered waste can be effectively arranged into the receptacle, our item cleans squanders discovered, for example, plastic squanders, wreaths , bottles and different squanders discovered coasting on water. Our proposed paper utilizes unique chain drive framework, DC engine, DC battery, bearing, shaft, transporter and waste storage bin to fill in as programmed water cleaning framework.

Keywords: Conveyor belt; GSM module (SIM900); Ultrasonic sensors; Arduino; Waste collection bin

Certificate:

ATME College of Engineering

INTERNATIONAL CONFERENCE
on Recent Trends in Science & Technology
Date:17th & 18th June 2020
(ICRTST - 2020)

CERTIFICATE

This is to certify that Mr/Mrs/Ms/Dr/Prof *Sangeetha B*

UG Student ATMECE,Mysuru

has presented paper entitled *Design of Motorised Wheelchair for Paraplegic*

in the "INTERNATIONAL CONFERENCE on Recent Trends in Science & Technology (ICRTST - 2020)"
organized by ATME College of Engineering, Mysuru held on 17th and 18th June 2020.

Dr. Parthasarathy L
Organizing Chair, ICRTST-2020
Professor & Head
Dept. of EEE, ATMECE, Mysuru

Dr. Basavaraj L
Principal
ATMECE, Mysuru

Motivation through entrepreneurship activity

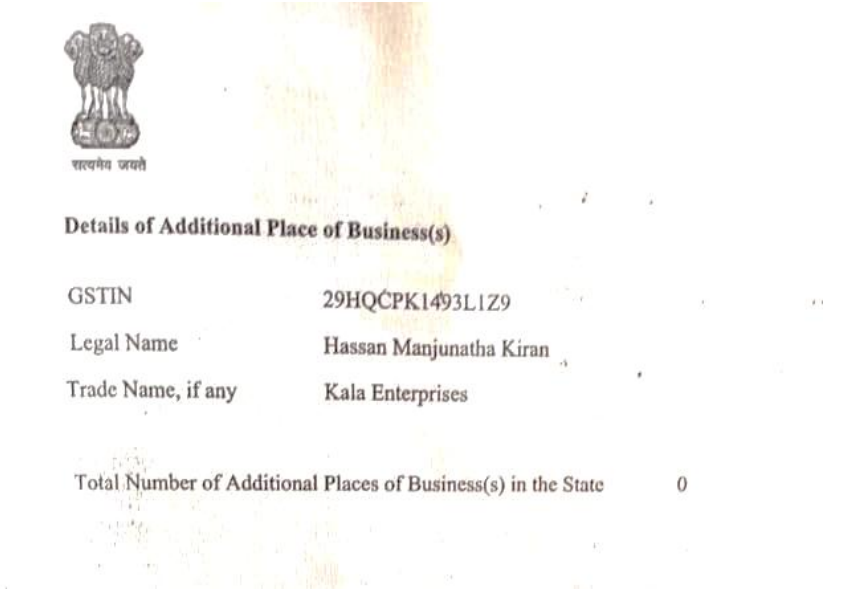
Entrepreneurship Activity Report

Budding Entrepreneurs are guided through IIC cell and various activities are conducted to encourage them. Few of our Alumni Entrepreneurs as follows:

2014-2018 Batch

USN	NAME
4AD15EE416	KIRAN H M

Firm Name: Kala Enterprises



सत्यमेव जयते

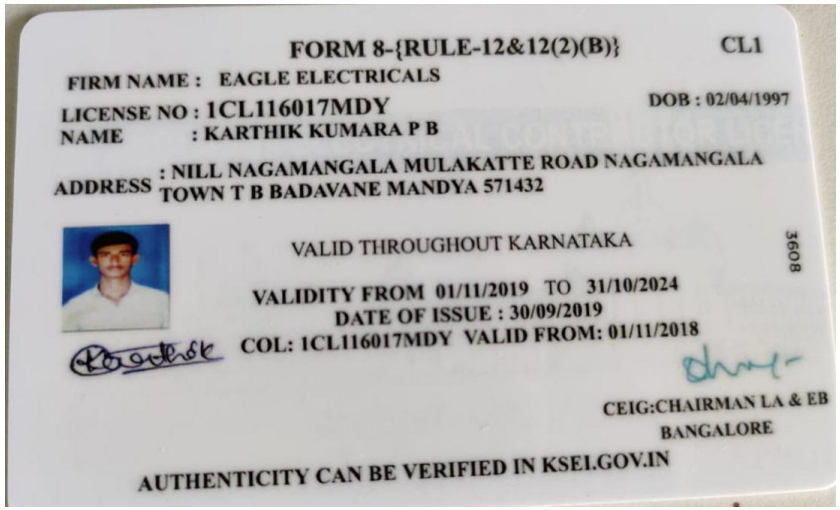
Details of Additional Place of Business(s)

GSTIN	29HQCPK1493L1Z9
Legal Name	Hassan Manjunatha Kiran
Trade Name, if any	Kala Enterprises

Total Number of Additional Places of Business(s) in the State 0

USN	NAME
4AD15EE413	KARTHIK KUMAR P B

Firm Name: Eagle Electricals



FORM 8-{RULE-12&12(2)(B)} CL1

FIRM NAME : EAGLE ELECTRICALS

LICENSE NO : 1CL116017MDY

NAME : KARTHIK KUMARA P B

DOB : 02/04/1997

ADDRESS : NILL NAGAMANGALA MULAKATTE ROAD NAGAMANGALA TOWN T B BADAVANE MANDYA 571432

VALID THROUGHOUT KARNATAKA

3608

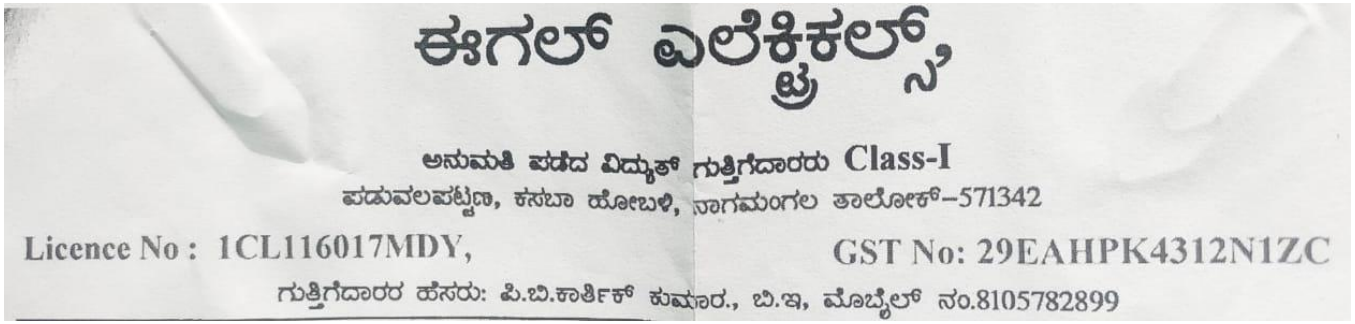
VALIDITY FROM 01/11/2019 TO 31/10/2024

DATE OF ISSUE : 30/09/2019

COL: 1CL116017MDY VALID FROM: 01/11/2018

CEIG:CHAIRMAN LA & EB BANGALORE

AUTHENTICITY CAN BE VERIFIED IN KSEI.GOV.IN



ಈಗಲ್ ಎಲೆಕ್ಟ್ರಿಕಲ್ಸ್,

ಅನುಮತಿ ಪಡೆದ ವಿದ್ಯುತ್ ಗುತ್ತಿಗೆದಾರರು Class-I

ಪಡುವಲಪಟ್ಟಣ, ಕಸಬಾ ಹೋಬಳಿ, ನಾಗಮಂಗಲ ತಾಲೋಕ್–571342

Licence No : 1CL116017MDY, GST No: 29EAHPK4312N1ZC

ಗುತ್ತಿಗೆದಾರರ ಹೆಸರು: ಪಿ.ಬಿ.ಕಾರ್ತಿಕ್ ಕುಮಾರ., ಬಿ.ಇ, ಮೊಬೈಲ್ ನಂ.8105782899

Department of Electrical & Electronics Engineering

Activity Details AY 2019-20, AY 2020-21

Sl. NO	AY	Date	Activity Type	Name of Industry/organization/Topic/Name of the Expert	Semester	Organizer
1	2019-20	21/8/2019 to 30/8/2019	**Pre Placement Training**	Pre Placement Training for 7th Semester Students by Career Prime.	7th (72 Students)	TAP
2		28/8/2019	**Seminar**	Seminar Talk on "Japanese language and opportunity in Japan by Ms. Rama, Sakuraa Nihongo Resource Centre, Bangalore(SNRC) Bangalore	7th (72 Students)	TAP
3		17/9/2019	**Technical Talk**	Technical Talk on 'Ergonomics and Man Machine Interface by Mr. Basavaraj of Knows Innovation and Mr. Gopalkrishna Holla of Xplore Mind company, Bangalore	7th (72 Students)	TAP
4		18/9/2019	**Seminar**	Seminar "Japanese language learning and technical career Opportunities in Japan by Mr. Kousuke Noguchi San, Director of The Japan Foundation India, New Delhi	5th & 7th (54 Students + 72 Students)	TAP
5		15/10/2019	**Technical Talk**	Technical Talk on Microsoft Certification by Mr. Sandiip Jethani, Director and Mr. Manish, Marketing Head from ATS Learning Solution	3rd & 5th (58 Students + 54 Students)	TAP
6		15/10/2019	**Technical Talk**	Technical talk on Startup Engineering by Mr.Bhushan A Matad, Professor, MSRIT	7th (72 Students)	TAP
7	2020-21	12/10/2020 to 22/10/2020	**Pre Placement Training**	Online Pre Placement Training for final year students by Seventh Sense, AY 2020-21	7th (54Students)	TAP
8		27th October 2020.	**Seminar/ webinar**	one day Webinar on "Free Insight into Australia Admission Day" conducted by IDP Education India Pvt Ltd, in association with ATMECE Mysuru.	7th (54Students)	TAP
9		18-November-2020	**Seminar/ webinar**	Online Webinar on "Data Science, Artificial Intelligence and Machine Learning" Conducted by iQuebets, Bengaluru.	All Semester	TAP
10		19-November-2020	**Seminar/ webinar**	Online Webinar on "Softskill" Conducted by Mr.Hariharan V Smart Training Resources India Pvt ltd, Chennai	All Semester	TAP

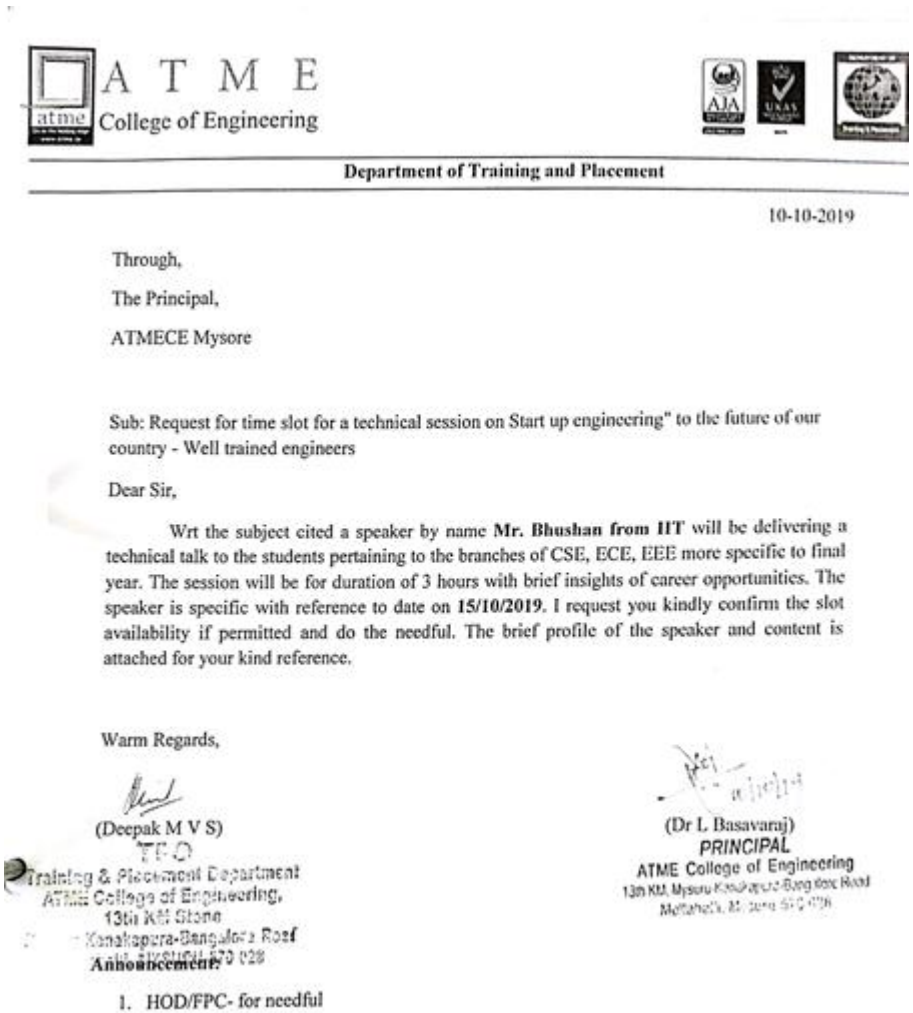
Department of Electrical & Electronics Engineering

11		20/11/2020	**Seminar/ webinar**	Online Webinar on on "Social Media Marketing" conducted by Smart Training Solutions Pvt. Ltd. in association with ATMECE.	All Semester	TAP
12		23rd November to 15th December 2020	**Pre Placement Training**	Online Pre Placement Training(Aptitude& Reasoning, Soft skills) for Final Year Students conducted by Seventh Sense @ afternoon 2PM-4PM (2 hours every day (Monday to Saturday))	7th (54Students)	TAP
13		18th December 2020	**Seminar/ webinar**	Online Webinar on "My Story - Motivational Session by Successful Entrepreneur" conducted by Speaker: Sri. Thungaraju G D, Founder - TIECEE, Co - Founder – People Mechanics, Bengaluru.	All Semester	Institute Innovation Council(IIC)-ATMECE in association with Innovation & Entrepreneurship development cell
14		24th December 2020	**Seminar/ webinar**	Online Webinar on "National Education Policy 2020: Overview and Opportunities" by Sri. Gajanan Londhe Executive Director, Samvit Research Foundation Head of Strategy and Transformation at Nokia, Bangalore	Faculty	Institute Innovation Council(IIC)-ATMECE in association with Innovation & Entrepreneurship development cell
15		29th December 2020	**Seminar/ webinar**	Online Webinar on "NEP's Focus on Governance, Leadership, Innovation, Entrepreneurship in Higher Education" Speaker Dr. Kalpana Gopalan, IAS, Phd - IIMB, Dept. of Youth Empowerment & Sports, Govt. of Karnataka	Faculty	Institute Innovation Council(IIC)-ATMECE in association with Innovation & Entrepreneurship development cell
16		4th January 2021	**Seminar/ webinar**	Online Webinar on "National Innovation & Startup Policy" Speaker: Sri. Sandeep Patil, Executive director, Applied Cognition Systems Pvt. Ltd	All Semester	Institute Innovation Council(IIC)-ATMECE in association with Innovation & Entrepreneurship development cell

Department of Electrical & Electronics Engineering

Sample Activity Details

Activity: Start up Engineering



ATME College of Engineering

Department of Training and Placement

10-10-2019

Through,

The Principal,

ATMECE Mysore

Sub: Request for time slot for a technical session on Start up engineering" to the future of our country - Well trained engineers

Dear Sir,

Wrt the subject cited a speaker by name **Mr. Bhushan from IIT** will be delivering a technical talk to the students pertaining to the branches of CSE, ECE, EEE more specific to final year. The session will be for duration of 3 hours with brief insights of career opportunities. The speaker is specific with reference to date on **15/10/2019.** I request you kindly confirm the slot availability if permitted and do the needful. The brief profile of the speaker and content is attached for your kind reference.

Warm Regards,

(Deepak M V S)
TPO
Training & Placement Department
ATME College of Engineering,
13th KM Stone
Kanakapura-Bangalore Road

(Dr L Basavaraj)
PRINCIPAL
ATME College of Engineering

Announcement:

1. HOD/FPC- for needful

Bhushan A. Matad
(Nagabhushana Ayyanahalli Matad)
12, Seetharamaiah Layout, 1st Main,Yeshwanthpur, Bangalore -22
Cell : 91-98450-53122 Email: bhushan@vidhyasangam.com

Summary:

A proven **leader** in terms of program and product development having worked in multitude of environments (large, medium and small enterprises) as well as in different verticals. Ability to learn quickly about the environment and deliver results in a time-bound manner. Developed products and solutions for **Payment** and **Telco** verticals. Provided able **leadership** to engineering teams. In addition, I have been responsible for building up **startups** from scratch. Handled the development efforts using C/C++/Java/JEE technologies.

Research and Development Experience:

Extensive experience in global product development organizations. Started as a software engineer and grown in the organizations in various roles (ITI, VeriFone, HP, Integral ,Portal Software, Wyse, Kaybus India). Handled both technical and managerial roles. Broader exposure to various functions in enterprises. Handled software architecture development for software products. Managed software development activities with appropriate software development processes. Experience in ISO 9000 and SEI CMM processes. Significant experience in world class industry research laboratory(HP Labs India). Worked as a part of research teams. Hold patents in some of the technologies.

Teaching Experience:

- **Lecturer soon after graduation for 6 months at JMIT – Chitradurga**
- **Internal training resource regarding software related aspects .**
- **Seminars on software engineering at MSRIT.**
- **Currently visiting professor at MSRIT.**
- **Guest faculty at Amrita Institute of Technology.**
- **Subjects being taught : Future Work Skills – 2020, Start-up Software Engineering.**

Academic Qualifications: MTech (E&C) IIT Mumbai ,BE. – Mysore University

Brief overview of some of the significant roles in the career.

Engineering program management:
Work in a matrix structure towards organizational goal. Set team goals with discussion among the stake holders.
Set-up required processes needed for the final delivery. Develop the plan for delivery. Acquire the resources needed . Track against plan and make necessary corrections. Remove the hurdles. Track the progress and report.

- Program managed a large development effort in HP Labs India (Vayu) for two years – 2010-2012.

Department of Electrical & Electronics Engineering

ATME College of Engineering

Department of Electrical and Electronics Engineering

Technical Talk on "Start up Engineering" 15th October, 2019

Semester: 7th

Speaker: Mr.Bhushan
Organization: IIT
Time: 1:45-4:45PM
Venue: 401-Admin Block

ATTENDANCE SHEET

SL No.	USN	Name	Signature
1.	4AD13EE042	YASWANTH N	
2.	4AD15EE019	MONICA R	
3.	4AD15EE025	PREETHI JESWITA	
4.	4AD15EE030	SHARADH S	
5.	4AD15EE033	SHAZIM SHARIFF S	
6.	4AD15EE035	SIDDHARTHA H S	
7.	4AD16EE002	AKHILA SHARMA M D	
8.	4AD16EE003	AMRUTESH H K	
9.	4AD16EE004	AMRUTHA S	
10.	4AD16EE005	ASHWINI M N	
11.	4AD16EE006	BHAVYA G	
12.	4AD16EE007	CAROL SUSAN ANIL	
13.	4AD16EE008	CHANDAN V	
14.	4AD16EE009	DARSHAN KUMAR S	
15.	4AD16EE010	FALKIYA TEHAREEM	
16.	4AD16EE011	SAMRA KHANUM G A	
17.	4AD16EE012	HARSHAN M	
18.	4AD16EE013	HARSHITHA S	
19.	4AD16EE015	JAYAKUMAR B	
20.	4AD16EE016	KARTHIK H R	
21.	4AD16EE018	MAHADEVA PRASAD C K	
22.	4AD16EE020	MAMATHA	
23.	4AD16EE021	MOHAMED IMADUDIN	

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Department of Electrical and Electronics Engineering

24.	4AD16EE022	MOHAMMED ASSIM	
25.	4AD16EE023	MOHITH R	
26.	4AD16EE024	MUZAMMIL AHMED	
27.	4AD16EE025	NIKHIL P N	
28.	4AD16EE026	NIKITHA M E	
29.	4AD16EE027	PALLAVI K R	
30.	4AD16EE028	POOJA H	
31.	4AD16EE029	POOJA K R	
32.	4AD16EE030	POORNACHANDRASAGAR N	
33.	4AD16EE031	PRASAD M S	
34.	4AD16EE032	PRASHANTH B	
35.	4AD16EE033	RACHANA Y L	
36.	4AD16EE035	RAKSHITHA S	
37.	4AD16EE037	SAGAR S D	
38.	4AD16EE038	SANDHYA R	
39.	4AD16EE039	SANGEETHA A C	
40.	4AD16EE040	SANGEETHA B	
41.	4AD16EE041	SHASHANK S	
42.	4AD16EE042	SHOBHITHA S N	
43.	4AD16EE043	SHREENIDHI M	
44.	4AD16EE044	SHWETHA B V	
45.	4AD16EE045	SOUNDARYA B T	
46.	4AD16EE046	SRINIDHI D S	
47.	4AD16EE047	SUHAS H S	
48.	4AD16EE049	SUPRITHA T B	
49.	4AD16EE051	VIKRAM Y	
50.	4AD16EE052	YASHWANTH N	
51.	4AD16EE053	YASHWANTH RAJU.R	

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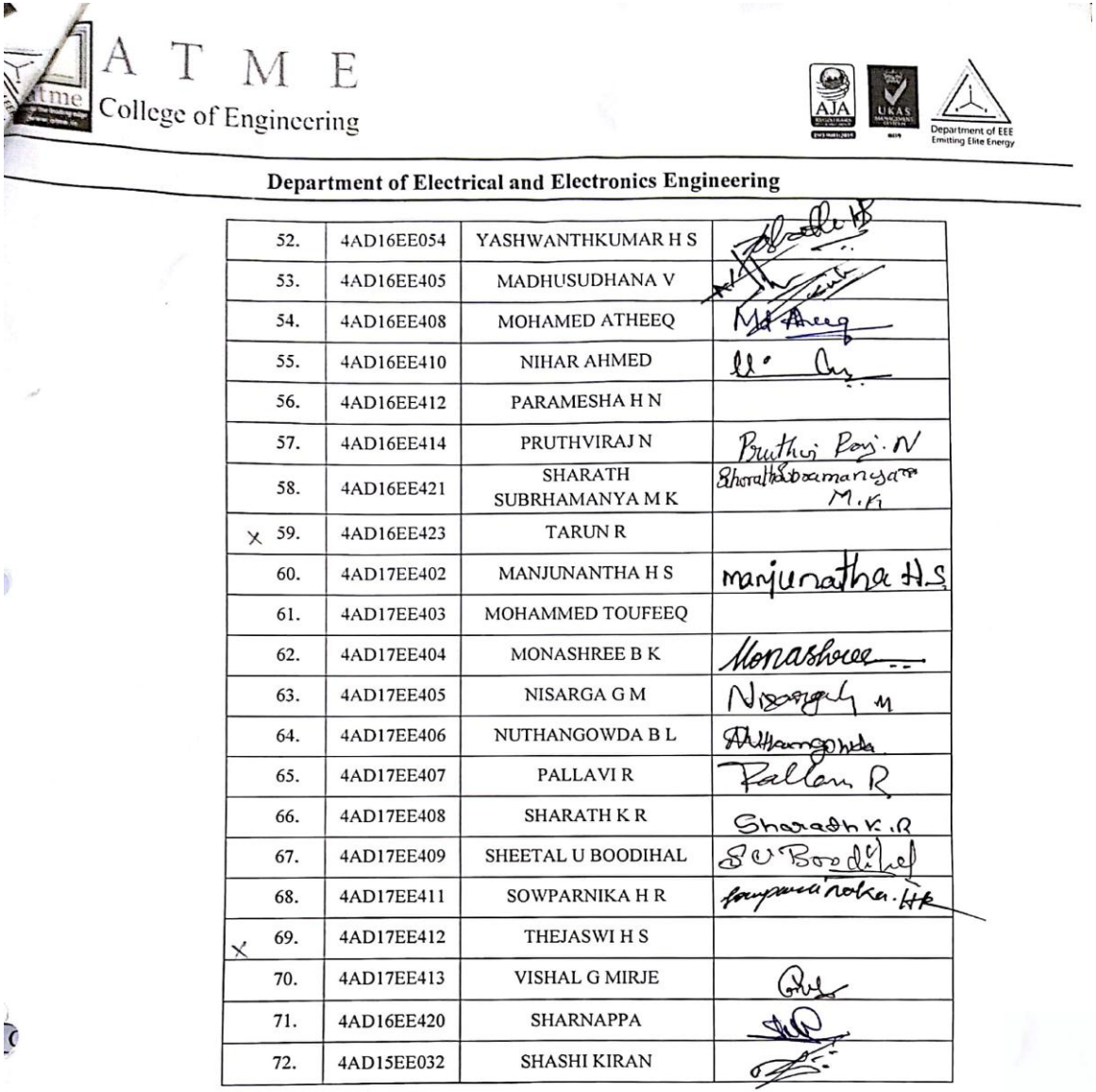

ATME College of Engineering

Department of Electrical and Electronics Engineering

52.	4AD16EE054	YASHWANTHKUMAR H S	
53.	4AD16EE405	MADHUSUDHANA V	
54.	4AD16EE408	MOHAMED ATHEEQ	
55.	4AD16EE410	NIHAR AHMED	
56.	4AD16EE412	PARAMESHA H N	
57.	4AD16EE414	PRUTHVIRAJ N	
58.	4AD16EE421	SHARATH SUBRHAMANYA M K	
59.	4AD16EE423	TARUN R	
60.	4AD17EE402	MANJUNANTHA H S	
61.	4AD17EE403	MOHAMMED TOUFEEQ	
62.	4AD17EE404	MONASHREE B K	
63.	4AD17EE405	NISARGA G M	
64.	4AD17EE406	NUTHANGOWDA B L	
65.	4AD17EE407	PALLAVI R	
66.	4AD17EE408	SHARATH K R	
67.	4AD17EE409	SHEETAL U BOODIHAL	
68.	4AD17EE411	SOWPARNIKA H R	
69.	4AD17EE412	THEJASWI H S	
70.	4AD17EE413	VISHAL G MIRJE	
71.	4AD16EE420	SHARNAPPA	
72.	4AD15EE032	SHASHI KIRAN	

Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Department of Electrical & Electronics Engineering

IIC Cell Activity

Link : https://atme.in/institutions-innovation-council-cell-iicc/

— About IIC

The Ministry of Education (MoE), Govt. of India has established 'MoE's Innovation Cell (MIC)' to systematically foster the culture of Innovation amongst all Higher Education Institutions (HEIs). The primary mandate of MIC is to encourage, inspire and nurture young students by supporting them to work with new ideas and transform them into prototypes while they are informative years.

MIC has envisioned encouraging creation of 'Institution's Innovation Council (IICs)' across selected HEIs. A network of these IICs will be established to promote innovation in the Institution through multitudinous modes leading to an innovation promotion eco-system in the campuses.

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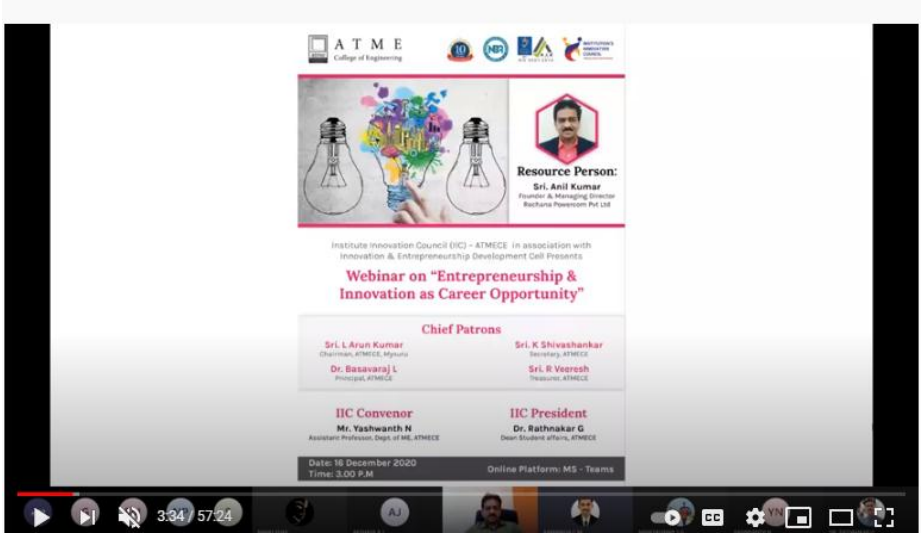

Department of Electrical & Electronics Engineering

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Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Encouragement through Club Activity

Circular

18.09.2019

Technical Hobby Club

Students are encouraged to register for the Hobby Club and participate in activities to enhance your skillset

Club Objectives:

1. To inspire students to pursue a hobby & explore their potential in areas like design, testing etc.
2. To acquire and enhance technical skills in relevant domain.
3. Create / Adopt / Modify modern tool usage.
4. To organize, participate in technical competitions.

Academic Year: 2019-20
Semester: ODD

Activities Planned

Date	Activity	Course covered	Departments
25th September 2019	Technical Quiz	Electronics (AEC/LD)	ECE, EEE
		Microcontroller	ECE, EEE
		IoT / C Programming	CSE,ECE,EEE,ME,CVE
24th October 2019	Guest Talk	Guest Talk on Potential Hobby ideas	
30th October 2019	Discussion on App development using Android Studio	CSE, ECE, EEE, ME, CVE	
6th November 2019	Technical Cross Word	CSE, ECE, EEE, ME [Helps in part in Technical Quiz Competitions]	

ATME College of Engineering
13th KM Stone, Mysuru-Kanakapura-Bengaluru Road, Mysuru – 570 028 P: 0821-2593335 F: 0821- 2593328
E-Mail: eee.atme@gmail.com

Department of Electrical and Electronics Engineering

Guidelines

1. Registration is free
2. Students should register in the following Link: https://docs.google.com/forms/d/e/1FAIpQLSe8qWroONThCfjwJEyEPfl8IhT-GrqUnfe0y_HEkO42DyVxKw/viewform
3. Weekly activities will be conducted which will communicated through student coordinators

HoD

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13th KM Stone, Mysuru-Kanakapura-Bengaluru Road, Mysuru – 570 028 P: 0821-2593335 F: 0821- 2593328

Technical Hobby Club

18.11.2019

Club Activity Outcomes:

Students were able to:

1. Exhibit Technical skills through Technical Quiz and Cross Word Events
2. To acquire information to develop android app.
3. Plan, Organise and Exhibit their skill in technical competitions.

Academic Year: 2019-20
Semester: ODD

Activity Report

Date	Activity	Remarks
25th September 2019	Technical Quiz	Completed
30th October 2019	Discussion on App development using Android Studio	Completed
6th November 2019	Technical Cross Word	Completed

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Google Form Report

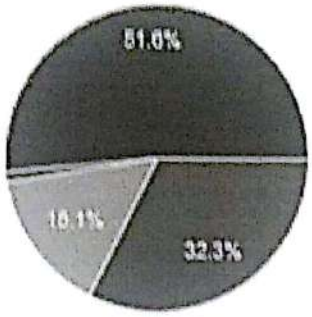
Registration Response: Hobby Club

Sample Response

Department of Electrical and Electronics Engineering

Semester

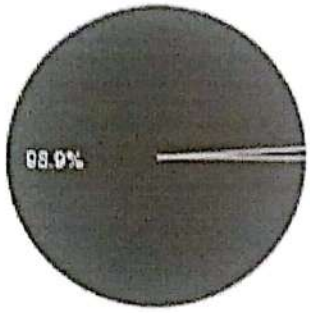
93 responses



III
IV
V
VI
VII
VIII

Department

93 responses



Electrical and Electronics Engineering
Electronics and Communication Engineering
Computer Science Engineering
Mechanical Engineering
Civil Engineering

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Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

ATME College of Engineering

ISO 9001:2015

Department of EEE Emitting Elite Energy

Department of Electrical and Electronics Engineering

Feedback Form

1. **Student Name:** TASMIYA DOUHA
2. **USN:** 4AD17EE039
3. **Activity:** Technical Hobby Club [Technical quiz] [Technical crossword]
4. **Venue:** Department of EEE - ATME [EE004]
5. **Date:** 25/09/2019 to 06/11/2019.

Tick the appropriate Feedback response:

SL.No.	Parameters	Excellent	Very Good	Good	Satisfactory
1	Objectives & Outcomes of the event met your expectation		✓		
2	Effectiveness of discussion, Knowledge gained from the Activity		✓		
3	Overall, how do you rate the activity in terms of skill enhancement		✓		
Suggestions: Conduct similar activities in future.					
	Signature with Date: Tasmiya Douha 08/11/2019				

ATME College of Engineering

ISO 9001:2015

Department of EEE Emitting Elite Energy

Department of Electrical and Electronics Engineering

Feedback Form

1. **Student Name:** VARUN.A
2. **USN:** 4AD17EE040
3. **Activity:** Technical hobby club [Technical quiz, Appdevelopment, Technical crosswords]
4. **Venue:** Department of EEE - ATMECE [EE004]
5. **Date:** 25/09/2019 to 06/11/2019

Tick the appropriate Feedback response:

SL.No.	Parameters	Excellent	Very Good	Good	Satisfactory
1	Objectives & Outcomes of the event met your expectation	✓			
2	Effectiveness of discussion, Knowledge gained from the Activity		✓		
3	Overall, how do you rate the activity in terms of skill enhancement.	✓			
Suggestions: NA					
	Signature with Date: Varun A 8/11/2019				

ATME College of Engineering

ISO 9001:2015

Department of EEE
Emitting Elite Energy

Department of Electrical and Electronics Engineering

Feedback Form

1. **Student Name:** RAMYASHREE.S
2. **USN:** 4AD17EE029 [Technical Quiz]
3. **Activity:** Technical Hobby club [Technical Crossword] [Appdevelopment]
4. **Venue:** Department of EEE - ATME [EE004]
5. **Date :** 25/09/2019 – 06/11/2019

Tick the appropriate Feedback response:

SL.No.	Parameters	Excellent	Very Good	Good	Satisfactory
1	Objectives & Outcomes of the event met your expectation	✓			
2	Effectiveness of discussion, Knowledge gained from the Activity		✓		
3	Overall, how do you rate the activity in terms of skill enhancement	✓			
Suggestions: NA					
	Signature with Date: Ramyashree.S 8/11/2019				

ATME College of Engineering

ISO 9001:2015

Department of EEE
Emitting Elite Energy

Department of Electrical and Electronics Engineering

Feedback Form

1. **Student Name:** SUPRITHA.R
2. **USN:** 4AD17EE036
3. **Activity:** Technical hobby club [Technical quiz, Appdevelopment, Technical crosswords]
4. **Venue:** Department of EEE - ATME [EE004]
5. **Date:** 25/09/2019 to 06/11/2019

Tick the appropriate Feedback response:

SL.No.	Parameters	Excellent	Very Good	Good	Satisfactory
1	Objectives & Outcomes of the event met your expectation	✓			
2	Effectiveness of discussion, Knowledge gained from the Activity		✓		
3	Overall, how do you rate the activity in terms of skill enhancement.	✓			
Suggestions: NA					
	Signature with Date: Supritha.R 8/11/2019				

Department of Electrical and Electronics Engineering

Participatory Learning

Department encourages students through peer to peer learning and instil leadership through Club activities**.**

Students conduct the Club activity and inform the department the event Proceedings

a. Technical Quiz

Technical Hobby Club: Quiz

Coordinators- Carol Susan Anil, Vikram Y, Sheetal Boodihal, SharathSubrhamanya MK, Tarun R(VII Semester:2019-2020)

Volunteers: Vishal, Yashwanth N

25th September, 2019

Team size: two members

Winners: Team 1- Sangeetha, Akhila Sharma :::: Team 2- Soundaraya , Falkiya Tahareem

Activity details

SL.No.	Activity	No of students participated
1	Technical Quiz	(33teams) x2 = 66

Activity Photos

Round - 01

Department of Electrical and Electronics Engineering

Round – 02

1.pptx

ROUND 1 FINAL ANSWER.pptx

ROUND 2 FINAL ANSWER.pptx

Technical Hobby Project Poster [EEE].p

b. Sports Activity

Report on Club Activity (7th Sem) Inbox ×

mohammed assim <mohammedassim10@gmail.com> Aug 21, 2019, 9:26 PM
to eee.atme, me

Good Evening Sir,
Report on the Club Activities done today are attached Below.
Thankyou.

club activity 21st august.docx
1.2 MB

report club activity Inbox ×

SharathSubrhamanya M.K <medurasharath777@gmail.com> Wed, Aug 21, 2019, 8:57 PM
to me

report on club activ...

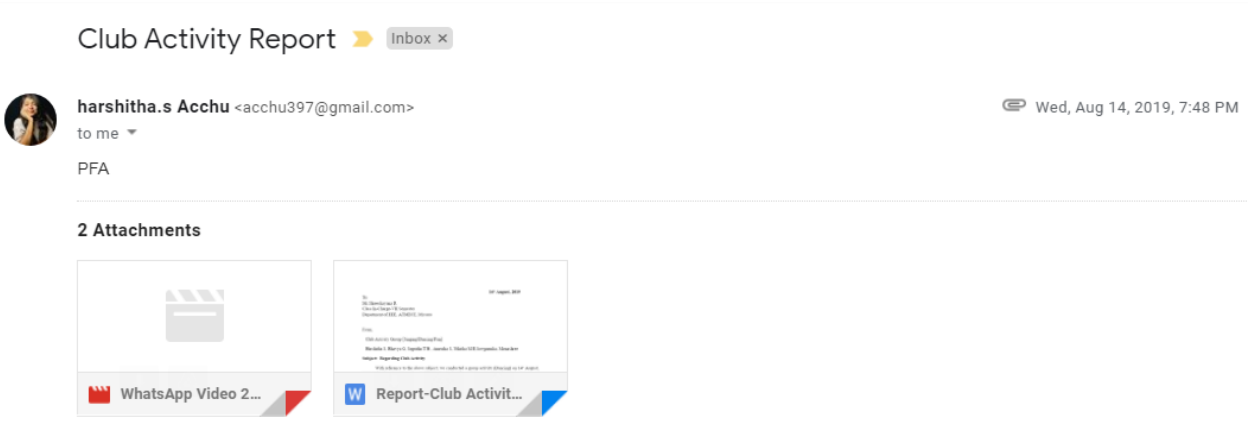
Department of Electrical and Electronics Engineering

Activity details

SL.No.	Activity	No of students participated
1	Cricket	28
2	Kabaddi	20
3	Photography Sapling plantation	8 10

Photos

c. Cultural Activity(Dance, Singing, Skit)



d. Chart Making

e.

HoD
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Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Department of Electrical and Electronics Engineering

Impact of Initiatives

Academic Year:2019-2020

1. Impact Graph of Student Academic Performance through initiatives
2. University Exam Result Performance
3. Best Project and Best Project Presentation winners
4. Best Project Award under Karnataka State Council for Science and Technology
5. Students opted for Higher Studies
6. Winners in Hackathon Event.
7. MOOC certifications.
8. Certification of Paper presentation in conference.

Impact Graph of Student Academic Performance through initiatives

ADVANCED LEARNERS

Department of Electrical and Electronics Engineering

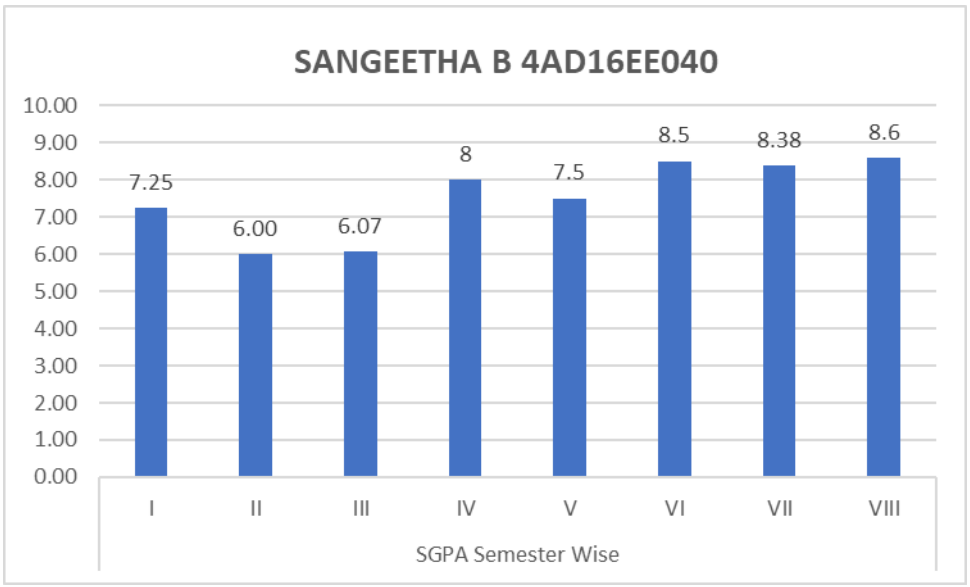
Advanced Learners Impact

Semester: VII & VIII

Regular

USN	NAME
4AD16EE040	SANGEETHA B

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
7.25	6.00	6.07	8	7.5	8.5	8.38	8.6



HoD
Dr. PARTHASARATHY L.
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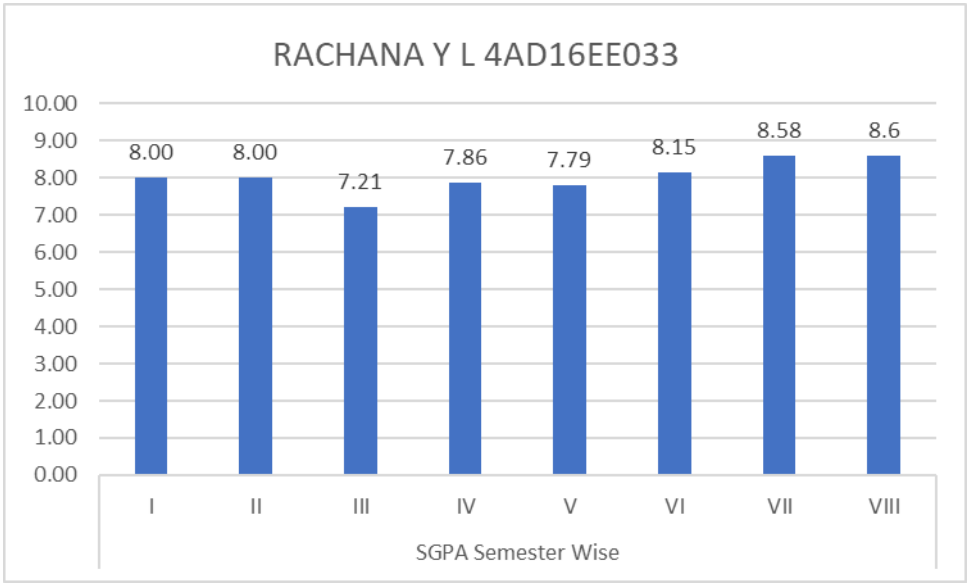
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Department of Electrical and Electronics Engineering

Regular

USN	NAME
4AD16EE033	RACHANA Y L

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
8.00	8.00	7.21	7.86	7.79	8.15	8.58	8.6



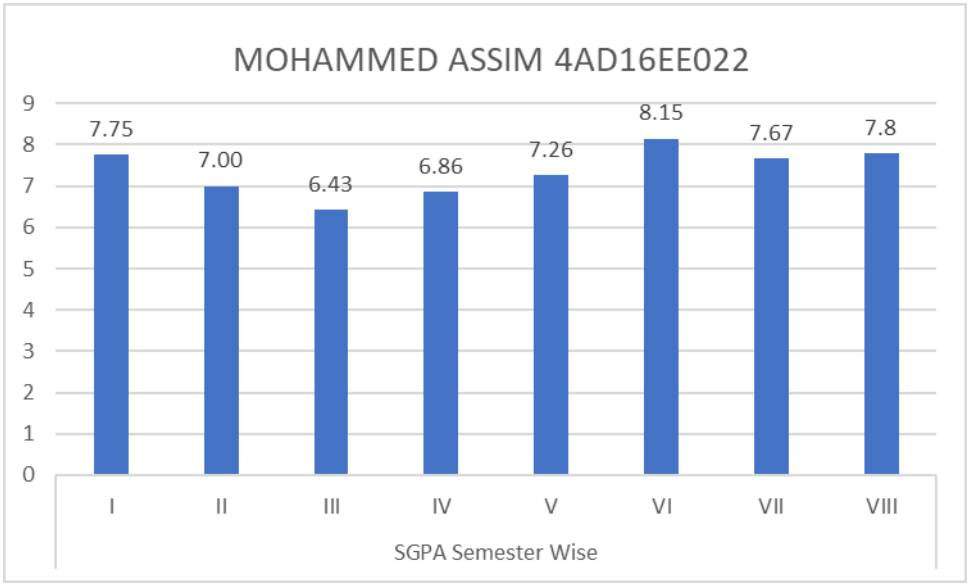
HoD
Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Department of Electrical and Electronics Engineering

Regular

USN	NAME
4AD16EE022	MOHAMMED ASSIM

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
7.75	7.00	6.43	6.86	7.26	8.15	7.67	7.8



HoD
Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

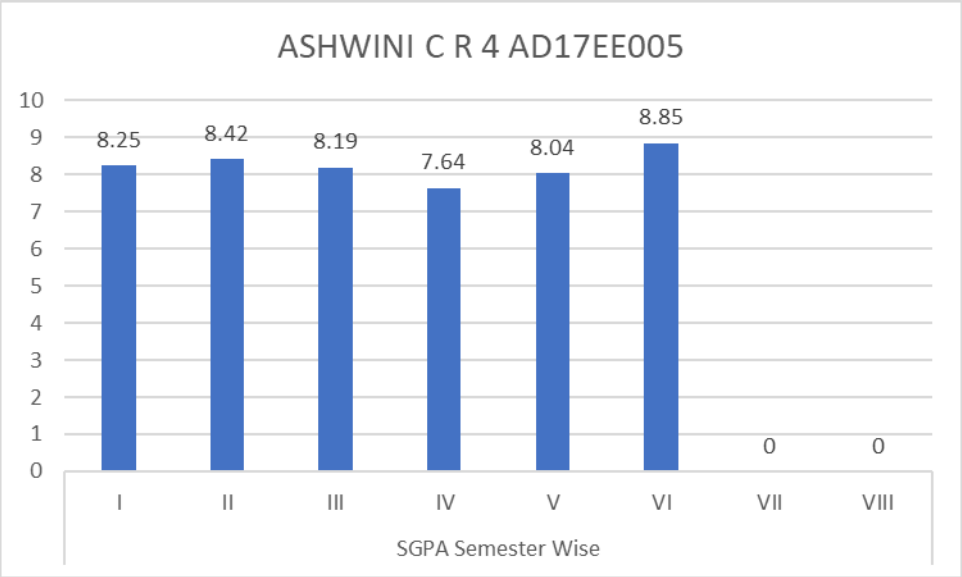
Department of Electrical and Electronics Engineering

Semester: V & VI

Regular

USN	NAME
4AD17EE005	ASHWINI C R

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
8.25	8.42	8.19	7.64	8.04	8.85	NA	NA



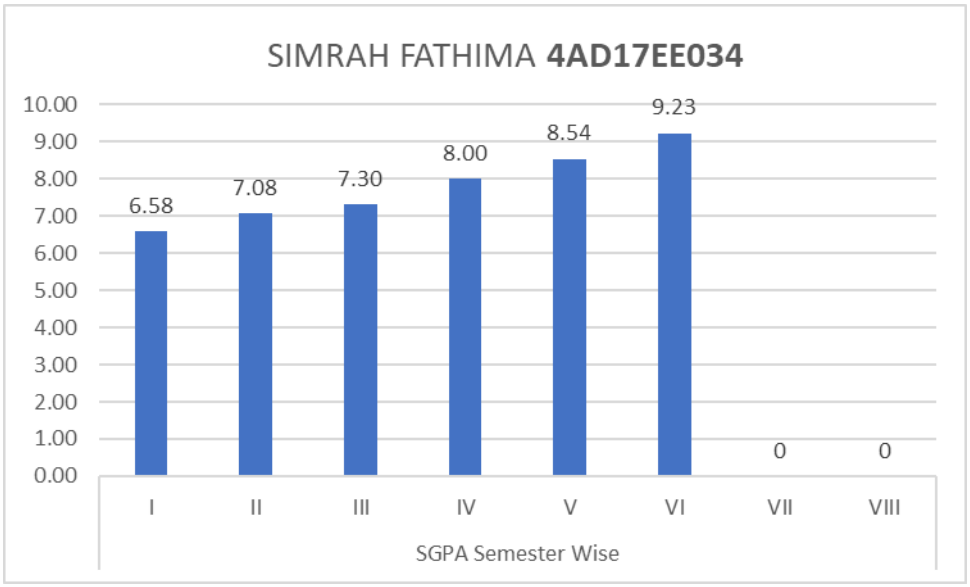
HoD
Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Department of Electrical and Electronics Engineering

Regular

USN	NAME
4AD17EE034	SIMRAH FATHIMA

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
6.58	**7.08**	7.30	8.00	8.54	9.23	NA	NA



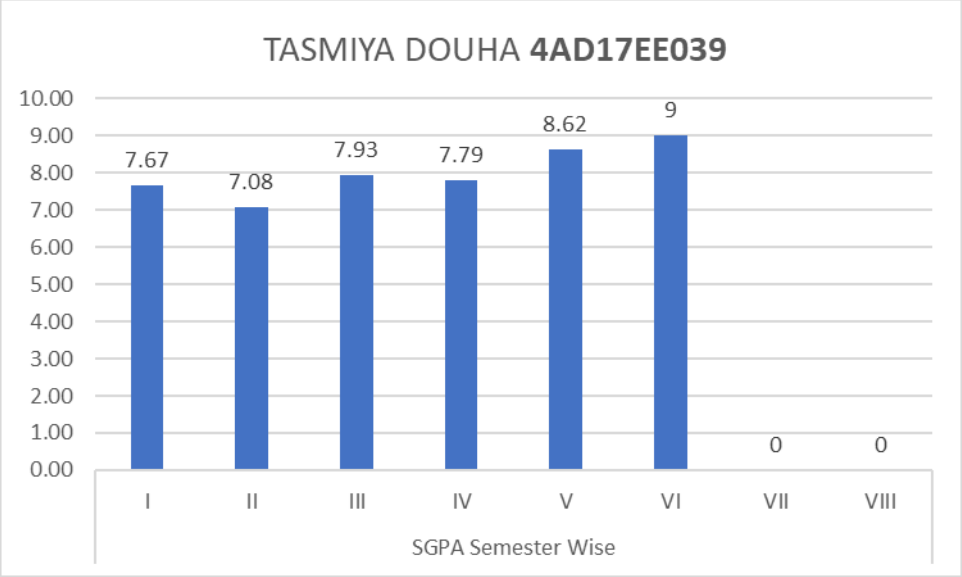
HoD
Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Department of Electrical and Electronics Engineering

Regular

USN	NAME
4AD17EE039	TASMIYA DOUHA

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
7.67	**7.08**	7.93	7.79	8.62	9	NA	NA



HoD
Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

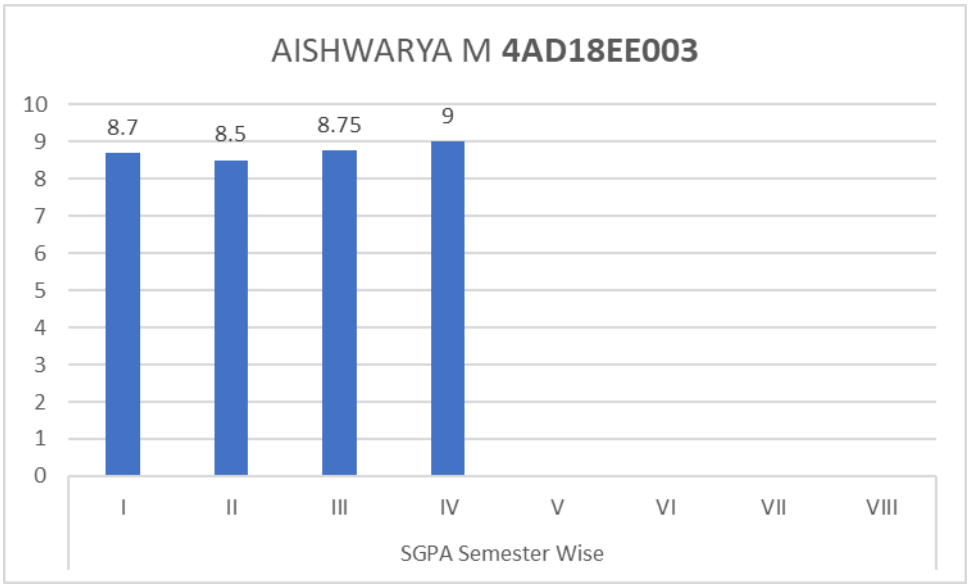
Department of Electrical and Electronics Engineering

Semester: III & IV

Regular

USN	NAME
4AD18EE003	AISHWARYA M

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
8.70	8.50	8.75	9	NA	NA	NA	NA



HoD
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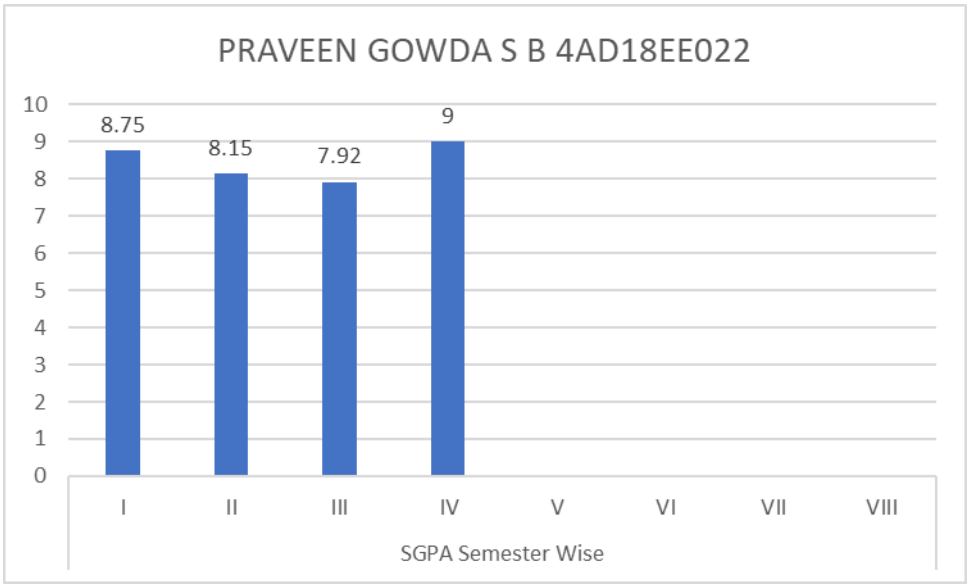
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Department of Electrical and Electronics Engineering

USN	NAME
4AD18EE022	PRAVEEN GOWDA S B

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
8.75	8.15	7.92	9	NA	NA	NA	NA



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Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Impact Graph of Student Academic Performance through initiatives

SLOW LEARNERS

Department of Electrical and Electronics Engineering

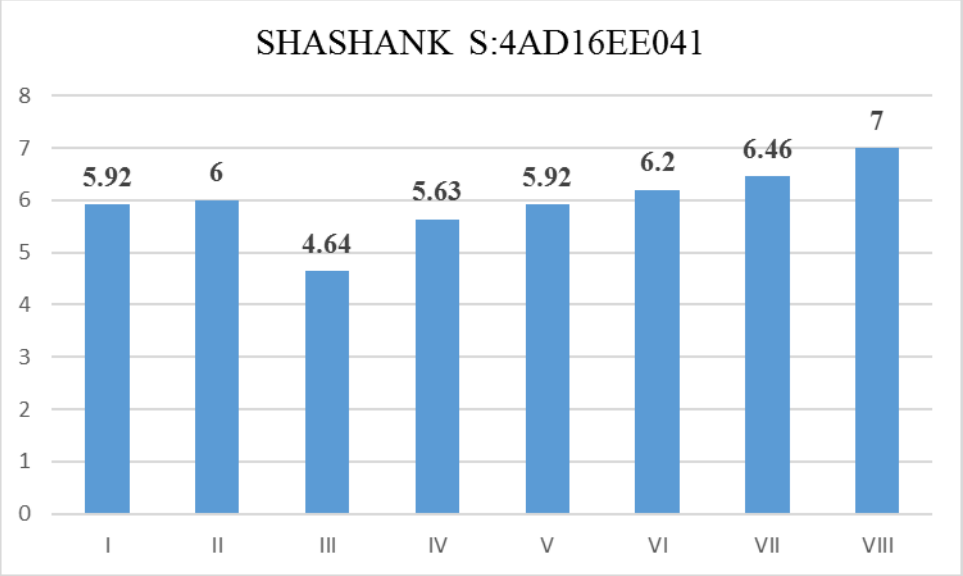
Slow Learners Impact

Semester: VII & VIII

Regular

USN	NAME
4AD16EE041	SHASHANK S

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
5.92	6	4.64	5.63	5.92	6.2	6.46	7



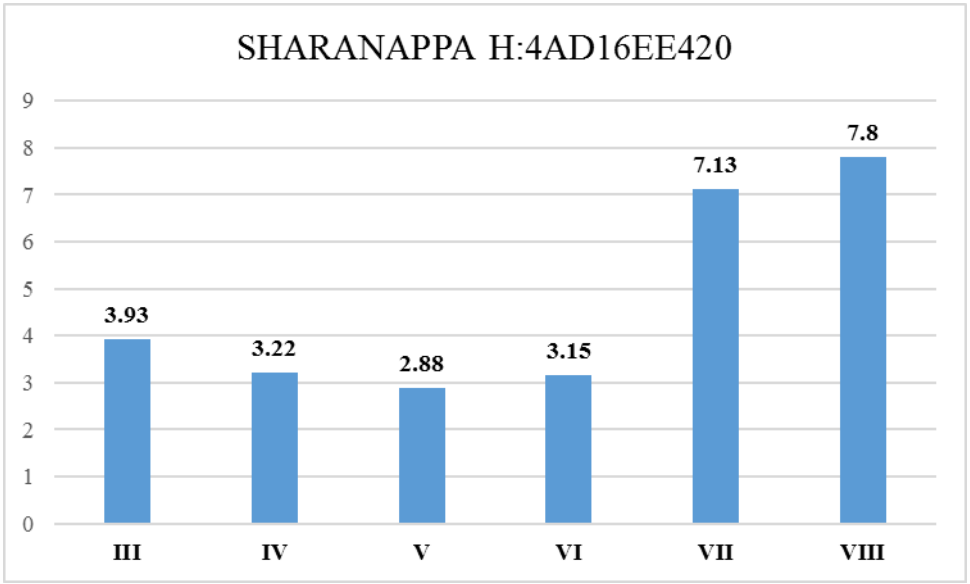
HoD
Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Department of Electrical and Electronics Engineering

Lateral

USN	NAME
4AD16EE420	SHARANAPPA H

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
NA	NA	3.93	3.22	2.88	3.15	7.13	7.8



HoD
Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

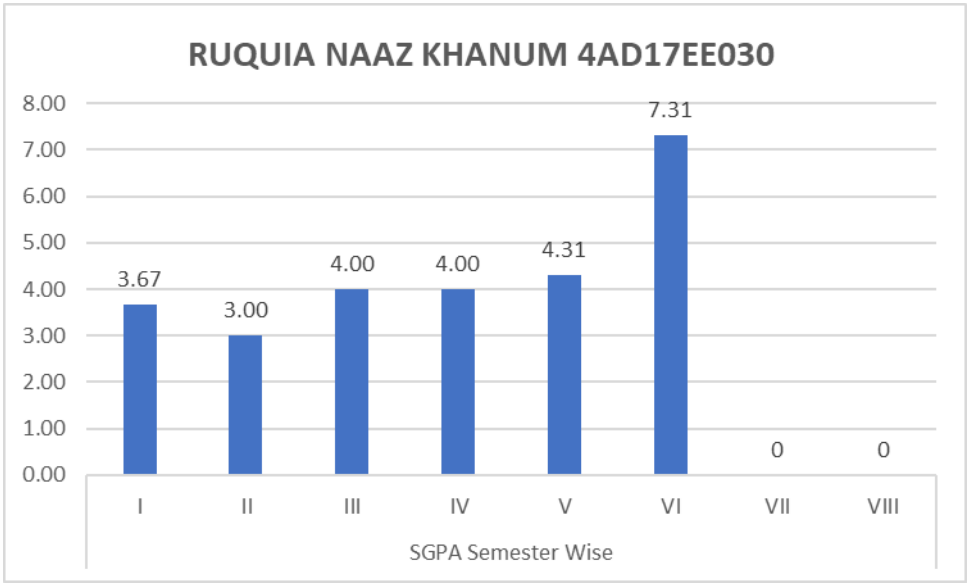
Department of Electrical and Electronics Engineering

Semester: V & VI

Regular

USN	NAME
4AD17EE030	RUQUIA NAAZ KHANUM

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
3.67	**3.00**	4.00	4.00	4.31	7.31	NA	NA



HoD
Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

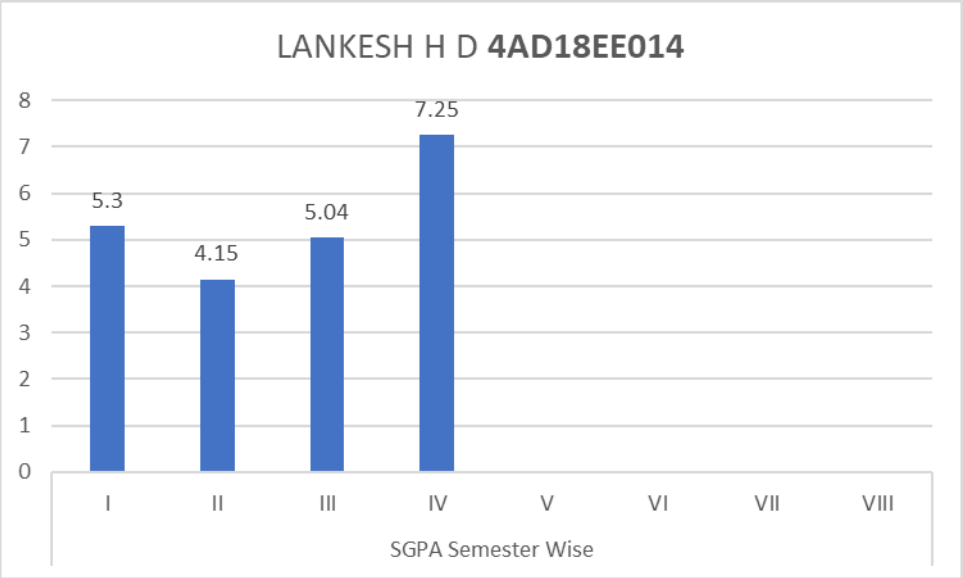
Department of Electrical and Electronics Engineering

Semester: III & IV

Regular

USN	NAME
4AD18EE014	LANKESH H D

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
5.30	4.15	5.04	7.25	NA	NA	NA	NA



HoD
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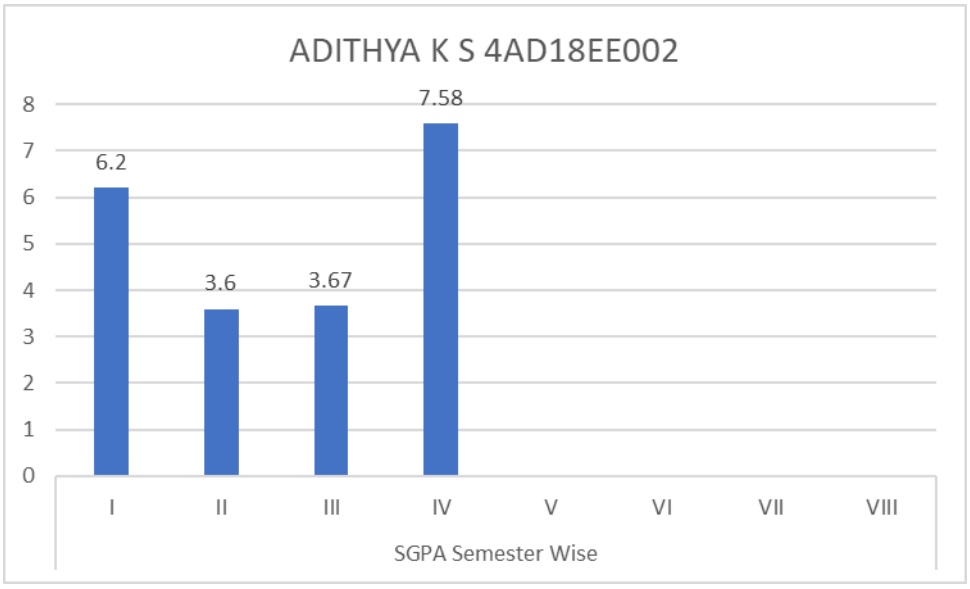
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Department of Electrical and Electronics Engineering

Regular

USN	NAME
4AD18EE002	ADITHYA K S

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
6.2	3.6	3.67	7.58	NA	NA	NA	NA



HoD
Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Result Performance in University Exam

ATME College of Engineering

Department of EEE
Emitting Elite Energy

Department of Electrical and Electronics Engineering

Results Impact

AY:2019-2020 [ODD Semester]

Semester:VII

Sl. No.	Course	Course Code	No of students Appeared	No of students Fail	No of students Passed	Pass Percentage
1	Power System Analysis - II	15EE71	72	1	71	99
2	Power System Protection	15EE72	72	0	72	100
3	High Voltage Engineering	15EE73	72	0	72	100
4	Utilization of Electrical Power	15EE742	72	2	70	97
5	Testing and Commissioning of power system Apparatus	15EE752	72	2	70	97
6	Power System Laboratory	15EEL76	70	1	69	99
7	Relay and High Voltage Laboratory	15EEL77	72	0	72	100
8	Project Phase I	15EEP78	72	0	72	100

Total Number of students	72
FCD	20
FC	32
SC	14
Fail	6
Pass Percentage	91.67

Topper's List

SL.No.	Toppers Names	USN	SGPA	Learner
1	BHAVYA G	4AD16EE006	8.83	Advanced
2	MAMATHA	4AD16EE020	8.83	Advanced
3	MOHAMED IMADUDDIN	4AD16EE021	8.79	Advanced

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Department of Electrical and Electronics Engineering

Semester: V

Sl No	Subject	Subject Code	No of students Appeared	No of students Fail	No of students Passed	Pass Percentage
1	Management & Enterprenurship	17EE51	48	0	48	100
2	Microcontrollers	17EE52	48	3	45	94
3	Power Electronics	17EE53	48	0	48	100
4	Signals & Systems	17EE54	48	7	41	85
5	Electrical Engineering Materials	17EE552	48	0	48	100
6	Renewable Energy Sources	17EE563	48	0	48	100
7	Microcontroller Laboratory	17EEL57	48	0	48	100
8	Power Electronics Laboratory	17EEL58	47	0	47	100

Total Number of students	48
FCD	22
FC	13
SC	6
Fail	7
Pass Percentage	85.42

Topper's List

Sl	Toppers Names	USN	SGPA	Learner
1	PRADEEP K	4AD17EE025	8.77	Advanced
2	TASMIYA DOUHA	4AD17EE039	8.62	Advanced
3	SIMRAH FATHIMA	4AD17EE034	8.54	Advanced

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Department of Electrical and Electronics Engineering

Semester: III A sec

SL. No	Subject Code	Subjects	Total No. of Students	No of Students Passed	Overall %
1	18MAT31	Transform Calculus, Fourier Series & Num Tech	58	50	**86**
2	18EE32	Electric Circuit Analysis	58	33	**57**
3	18EE33	Transformers and Generators	59	52	**88**
4	18EE34	Analog Electronic Circuits	59	53	**90**
5	18EE35	Digital System Design	59	54	**92**
6	18EE36	Electrical and Electronics Measurements	59	54	**92**
7	18EEL37	Electrical Machines - 1 Laboratory	59	58	**98**
8	18EEL38	Electronics Laboratory	59	59	**100**
9	18KAK39	Aadalitha Kannada	59	59	**100**

Regular

Overall Class Results %	**65.52%**
No of FCD	**2**
No, of FC	**12**
No. of SC	**5**
No. of Failed	**10**

HoD
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Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Department of Electrical and Electronics Engineering

Semester: III B sec

SL. No	Subject Code	Subjects	Overall Results		
			Total No. of Students	No of Students Passed	Overall %
1	18MAT31	Transform Calculus, Fourier Series & Num Tech	29	22	**76**
2	18EE32	Electric Circuit Analysis	29	13	**45**
3	18EE33	Transformers and Generators	30	26	**87**
4	18EE34	Analog Electronic Circuits	30	26	**87**
5	18EE35	Digital System Design	30	25	**83**
6	18EE36	Electrical and Electronics Measurements	30	27	**90**
7	18EEL37	Electrical Machines - 1 Laboratory	30	30	**100**
8	18EEL38	Electronics Laboratory	30	30	**100**
9	18KAK39	Aadalitha Kannada	30	30	**100**

Overall Class Results %	**40.00%**
No of FCD	**1**
No, of FC	**6**
No. of SC	**5**
No. of Failed	**18**

SL.No	USN	NAME	SGPA	Learner
1	4AD18EE003	AISHWARYA M	8.75	Advanced
2	4AD19EE427	VENKATARAMU H D	8.17	Advanced

HoD
Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Best Project and Best Project Presentation winners

Department of Electrical and Electronics Engineering

AY:2019-2020

USN	NAME	Learner
4AD16EE040	SANGEETHA B	Advanced

Geetha Shishu Shikshana Sangha (R)

GSSS INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN

Accredited with Grade 'A' by NAAC

(Affiliated to VTU, Belagavi, Approved by AICTE, New Delhi & Govt. of Karnataka)

Mysuru-570016| Karnataka|India

Certificate of Appreciation

This is to certify that

SANGEETHA B

of

ATME COLLEGE OF ENGINEERING, MYSURU

has been Awarded as Best Project Presentation entitled

AUTOMATED FERTILIZER AND SEED VENDING MACHINE

in the "Project Exhibition-2020" Organized by Department of Electrical and Electronics Engineering, GSSS Institute of Engineering and Technology For Women, Mysuru, In Association with ISLE Student Chapter and IQAC Cell, On **13th August 2020**.

HOD-EEE
Dr. P S Puttaswamy

Principal
Dr. Shivakumar M

USN	NAME	Learner
4AD16EE421	SHARATH SUBRHAMANYA M K	Average

Geetha Shishu Shikshana Sangha (R)

GSSS INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN

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Mysuru-570016| Karnataka|India

Certificate of Appreciation

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SHARATH SUBRHAMANYA M K

of

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has been Awarded as Best Project Presentation entitled

AUTOMATED FERTILIZER AND SEED VENDING MACHINE

in the "Project Exhibition-2020" Organized by Department of Electrical and Electronics Engineering, GSSS Institute of Engineering and Technology For Women, Mysuru, In Association with ISLE Student Chapter and IQAC Cell, On **13th August 2020**.

HOD-EEE
Dr. P S Puttaswamy

Principal
Dr. Shivakumar M

Department of Electrical and Electronics Engineering

USN	NAME	Learner
4AD16EE423	TARUN R	Average

Geetha Shishu Shikshana Sangha (R)

GSSS INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN

isle

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TARUN R

of

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in the "**Project Exhibition-2020**" Organized by Department of Electrical and Electronics Engineering, GSSS Institute of Engineering and Technology For Women, Mysuru, In Association with ISLE Student Chapter and IQAC Cell, On **13th August 2020**.

HOD-EEE
Dr. P S Puttaswamy

Principal
Dr. Shivakumar M

Best Project Award

USN	NAME	Leaner
4AD16EE016	KARTHIK H R	Average

Geetha Shishu Shikshana Sangha (R)

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KARTHIK H R

of

ATME COLLEGE OF ENGINEERING MYSURU

has been Awarded as Best Project Work entitled

DEVELOPMENT OF GLASS CLEANING ROBOT FOR BUILDINGS

in the "**Project Exhibition-2020**" Organized by Department of Electrical and Electronics Engineering, GSSS Institute of Engineering and Technology For Women, Mysuru, In Association with ISLE Student Chapter and IQAC Cell, On **13th August 2020**.

HOD-EEE
Dr. P S Puttaswamy

Principal
Dr. Shivakumar M

Department of Electrical and Electronics Engineering

USN	NAME	Learner
4AD16EE015	JAYAKUMAR B	Slow

Geetha Shishu Shikshana Sangha (R)

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Certificate of Appreciation

This is to certify that

JAYAKUMAR B

of

ATME COLLEGE OF ENGINEERING MYSURU

has been Awarded as Best Project Work entitled

DEVELOPMENT OF GLASS CLEANING ROBOT FOR BUILDINGS

in the "**Project Exhibition-2020**" Organized by Department of Electrical and Electronics Engineering, GSSS Institute of Engineering and Technology For Women, Mysuru, In Association with ISLE Student Chapter and IQAC Cell, On **13th August 2020**.

HOD-EEE
Dr. P S Puttaswamy

Principal
Dr. Shivakumar M

USN	NAME	Learner
4AD16EE029	Pooja K R	Average

Geetha Shishu Shikshana Sangha (R)

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POOJA K R

of

ATME COLLEGE OF ENGINEERING, MYSURU

has been Awarded as Best Project Work entitled

DEVELOPMENT OF GLASS CLEANING ROBOT FOR BUILDINGS

in the "**Project Exhibition-2020**" Organized by Department of Electrical and Electronics Engineering, GSSS Institute of Engineering and Technology For Women, Mysuru, In Association with ISLE Student Chapter and IQAC Cell, On **13th August 2020**.

HOD-EEE
Dr. P S Puttaswamy

Principal
Dr. Shivakumar M

Best Project Award under Karnataka State Council for Science and Technology

ATME College of Engineering
NBA ACCREDITED
Department of EEE Emitting Elite Energy
Department of Electrical and Electronics Engineering

Best Project under Karnataka State Council for Science and Technology.

AY:2019-2020

Link: http://www.kscst.iisc.ernet.in/spp/43_series/43S_best_projects_of_the_year_award_Branch_wise.pdf

6) ELECTRICAL AND ELECTRONICS ENGINEERING

Sl. No.	PROJECT REFERENCE NO.	PROJECT
30.	43S_BE_3284	3D PRINTING USING RECYCLED FILAMENT COLLEGE: A.T.M.E. COLLEGE OF ENGINEERING, MYSURU GUIDE: Mr. SATHISH K R STUDENTS: Mr. MOHAMMED ASSIM Ms. POOJA H Mr. PRASHANTH B Ms. SRINIDHI D S
31.	43S_BE_0876	AADHAAR ENABLED AUTOMATED RATION DISTRIBUTION FOR REMOTE PLACES COLLEGE: A.T.M.E. COLLEGE OF ENGINEERING, MYSURU GUIDE: Mr. SATHISH K. R. CO-GUIDE: Mr. SHREESHAYANA R STUDENTS: Ms. PALLAVI K R Ms. MONICA R Mr. AMRUTESH H K Mr POORNACHANDRASAGAR N

Best Project Winners

SL.No	USN	NAME	Learner Type	Student Designation
1	4AD16EE027	PALLAVI K R	Advanced Learner	Team Lead
2	4AD16EE022	MOHAMMED ASSIM	Advanced Learner	Team Lead

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Professor and HOD
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ATME College of Engineering, Mysuru

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Department of Electrical and Electronics Engineering

Press Report

Students of ATME College of Engineering, Mysuru bagged Two Best Projects of the Year Award organised by Karnataka State Council for Science and Technology(KSCST)

Karnataka State Council for Science and Technology(KSCST) had organised 43rd Series of Student Project Programme: 2019-20 on 7th August 2020. Two groups of final year students of Department of Electrical & Electronics Engineering (EEE), ATMECE has bagged **Best Projects of the Year Award**

Group -1 students are Ms Monica C, Ms. Pallavi K R, Mr. Amrutesh H K, Mr Poornachandrasagar N for the project titled **"AADHAAR ENABLED AUTOMATED RATION DISTRIBUTION FOR REMOTE PLACES"**, under the Guidance of Mr Sathish K R and Mr Shreeshayana R, Assistant Professor,Dept., of EEE.

Best Project of the Year Award Winners

Monica C

Pallavi K R

Amruthesh H K

Poornachandrasagar

Group -2 students are Mr. Mohammed Assim, Ms. Pooja H, Mr. Prashanth B, Ms. Srinidhi D S for Project titled **"3D PRINTING USING RECYCLED FILAMENT"**, under the guidance of Mr Sathish K R, Assistant Professor, Dept., of EEE.

Best Project of the Year Award Winners

Mr. Mohammed Assim,

Ms. Pooja H,

Mr. Prashanth B,

Ms. Srinidhi D S

HoD
Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Department of Electrical and Electronics Engineering

Students opted for Higher Studies

Department of Electrical and Electronics Engineering

Higher Studies Details

Students are also encouraged to take up GATE/PGCET/CAT/MAT examination

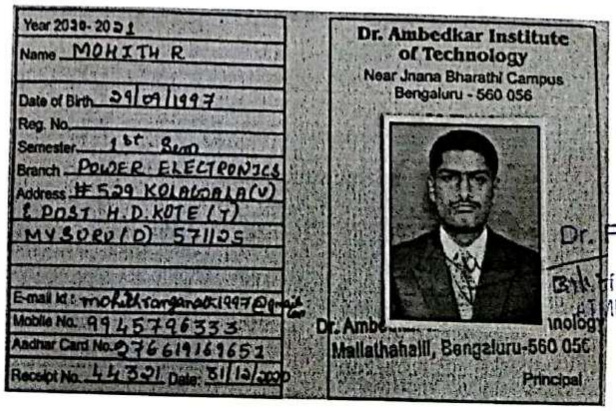
2019-2020

Average Learner

USN	NAME
4AD16EE023	MOHITH R

Post Graduate Degree: Pursuing M. Tech Student in Power Electronics

College: Dr. Ambedkar Institute of Technology, Bengaluru



Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Department of Electrical and Electronics Engineering

ATME College of Engineering
NBA ACCREDITED
Department of EEE
Emitting Elite Energy
Department of Electrical and Electronics Engineering

Date of Issue : 30/12/2020
Admn. Order No 2000002719
College Code : T825

GOVERNMENT OF KARNATAKA
KARNATAKA EXAMINATIONS AUTHORITY
BANGALORE
PAY REFNO: KPCET2UA240103897

COLLEGE COPY

PGCET- 2020 - ADMISSION ORDER TO POST GRADUATE MBA/MCA/M.Tech/ME/M.Arch COURSES

(MTech)
First Round

CET No. : UA240 Rank : 9208 Category : 3AG
Sri. / Kum. : MOHITH R is admitted to MTech
in DR. AMBEDKAR INSTITUTE OF TECHNOLOGY,MALLATHAHALLI,JNANABHARATHI CAMPUS,OUTER RING ROAD, BANGALORE
to POWER ELECTRONICS under GM
on 29/12/2020 at 22:21:56 He / she has paid Rs. 64000 as Fee.

The candidate is directed to report to the principal of the above institution latest by 31/12/2020

The Principal of the candidate shall immediately allow the candidate to join the course of study, in the event of refusal, candidate may approach the jurisdictional Deputy Commissioner for enforcement of the Admission Order issued by KEA in accordance with rule 15 (1) of Admission Rules 2006. This admission order is subject to Rule 13 and 15 (3) of Admission Rules 2006 and Admission Rules of respective Universities.

Whenever a candidate wishes to leave or cancel the seat selected from KEA because he / she has other opportunities for Educational / Professional Courses, then such candidate has to surrender the seat allotted by KEA to KEA only by surrendering this allotment order. In case a candidate fails to do so it is tantamount to seat blocking as this a subsidized Government quota seat and there are other equally eligible meritorious candidates in the merit queue who should have secured this seat.

The fees collected by KEA will be transferred to concerned college after final admission process.

Signature of the Candidate
Date :

Signature of the Parent
Date :

Executive Director
KEA, Bangalore

Average Learner

USN	NAME
4AD16EE051	VIKRAM Y

Post Graduate Degree: Pursuing M. Tech Student in CAID

College: NIE,Mysuru

Date of Issue : 11/01/2021
Admn. Order No : 2100010155
College Code : T881

GOVERNMENT OF KARNATAKA
KARNATAKA EXAMINATIONS AUTHORITY
BANGALORE
PAY REFNO: KPCET2UA524153937

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PGCET- 2021 - ADMISSION ORDER TO POST GRADUATE MBA/MCA/M.Tech/ME/M.Arch COURSES

(MTech)
Second Round

CET No. : UA524 Rank : 9792 Category : 2AG
Sri. / Kum. : VIKRAM Y is admitted to MTech
in THE NATIONAL INSTITUTE OF ENGINEERING, MANANDAVADI ROAD, MYSORE
to COMPUTER APPLICATIONS IN INDUSTRIAL DRIVES under GM
on 29/12/2020 at 22:08:46 He / she has paid Rs. 24000 as Fee.

The candidate is directed to report to the principal of the above institution latest by 13/01/2021

The Principal of the candidate shall immediately allow the candidate to join the course of study, in the event of refusal, candidate may approach the jurisdictional Deputy Commissioner for enforcement of the Admission Order issued by KEA in accordance with rule 15 (1) of Admission Rules 2006. This admission order is subject to Rule 13 and 15 (3) of Admission Rules 2006 and Admission Rules of respective Universities.

Whenever a candidate wishes to leave or cancel the seat selected from KEA because he / she has other opportunities for Educational / Professional Courses, then such candidate has to surrender the seat allotted by KEA to KEA only by surrendering this allotment order. In case a candidate fails to do so it is tantamount to seat blocking as this a subsidized Government quota seat and there are other equally eligible meritorious candidates in the merit queue who should have secured this seat.

The fees collected by KEA will be transferred to concerned college after final admission process.

Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Signature of the Candidate
Date :

Signature of the Parent
Date :

Executive Director
KEA, Bangalore

ATME College of Engineering
NBA ACCREDITED
Department of EEE Emitting Elite Energy
Department of Electrical and Electronics Engineering

USN	NAME
4AD15EE035	SIDDHARTHA H S

Post Graduate Degree: Pursuing M. Tech Student in CAID

College: NIE,Mysuru

Date of Issue : 30/12/2020
Admn. Order No : 2000002760
College Code : T881

GOVERNMENT OF KARNATAKA
KARNATAKA EXAMINATIONS AUTHORITY
BANGALORE
PAY REFNO: KPCET2UA567106565

COLLEGE COPY

KEA

(MTech)
First Round

PGCET- 2020 - ADMISSION ORDER TO POST GRADUATE MBA/MCA/M.Tech/ME/M.Arch COURSES

CET No. : UA567 Rank : 10823 Category : STG
Sri. / Kum. : SIDDHARTHA H S is admitted to MTech
in THE NATIONAL INSTITUTE OF ENGINEERING, MANANDAVADI ROAD, MYSORE
to COMPUTER APPLICATIONS IN INDUSTRIAL DRIVES under GM
on 29/12/2020 at 22:21:57 He / she has paid Rs. 500 as Fee.

The candidate is directed to report to the principal of the above institution latest by 31/12/2020

The Principal of the candidate shall immediately allow the candidate to join the course of study, in the event of refusal, candidate may approach the jurisdictional Deputy Commissioner for enforcement of the Admission Order issued by KEA in accordance with rule 15 (1) of Admission Rules 2006. This admission order is subject to Rule 13 and 15 (3) of Admission Rules 2006 and Admission Rules of respective Universities.

Whenever a candidate wishes to leave or cancel the seat selected from KEA because he / she has other opportunities for Educational / Professional Courses, then such candidate has to surrender the seat allotted by KEA to KEA only by surrendering this allotment order. In case a candidate fails to do so it is tantamount to seat blocking as this a subsidized Government quota seat and there are other equally eligible meritorious candidates in the merit queue who should have secured this seat.

The fees collected by KEA will be transferred to concerned college after final admission process.

Signature of the Candidate
Date :

Signature of the Parent
Date :

Executive Director
KEA, Bangalore

Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Winners in Hackathon Event

Department of Electrical and Electronics Engineering

Technical Fest "Avagamah" on 14th November, 2019.

More than **75 teams** from various Engineering Colleges of Karnataka participated in the event.

The **Hackathon Event** comprised of 4 challenges. Teams had to complete Decode the device, Technical cross word, Digital system design and Circuit design challenges to win the prize. Mr.Nouman Ahmed and team from VVCE, Mysuru won 1st prize, Mr.Mohammed Assim and team from ATMECE, Mysuru won 2nd prize, Mr.Jeevan Lobo and team from RIT, Hassan won 3rd prize. Mr. Yaseen Ulla Khan and team, Mr. Pradeep K and team from ATMECE won Consolation prize respectively.

In the **Technical Treasure Hunt** event, students had to complete 6 stages to win the event. Ms.Spoorthi U and team from GSSSIETW, Mysuru won 1st prize, Mr.Nagesh Kashyap and team from VVIET, Mysuru won 2nd prize and Ms.Sangeetha B and team from ATMECE, Mysuru won 3rd prize. Ms.Pooja Bai and team from ATMECE were awarded consolation prize.

Dr. L Basavaraj, Principal, ATMECE and **Dr.Parthasarathy L**, Head, Department of Electrical and Electronics Engineering with the Prize winners

HoD
Dr. PARTHASARATHY L
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Department of Electrical and Electronics Engineering

ATME College of Engineering

Certificate

This is to certify that Mr./Ms. YASEEN ULLA KHAN

from EEE ATMECE has secured CONSOLATION

place in HACKATHON under State Level Technical Fest

"avagamah" held at Department of Electrical and Electronics,

ATME College of Engineering, Mysuru on 14th November 2019.

Dr. Parthasarathy L
Head, Dept .of EEE, ATMECE

Dr. L Basavaraj
Principal, ATMECE

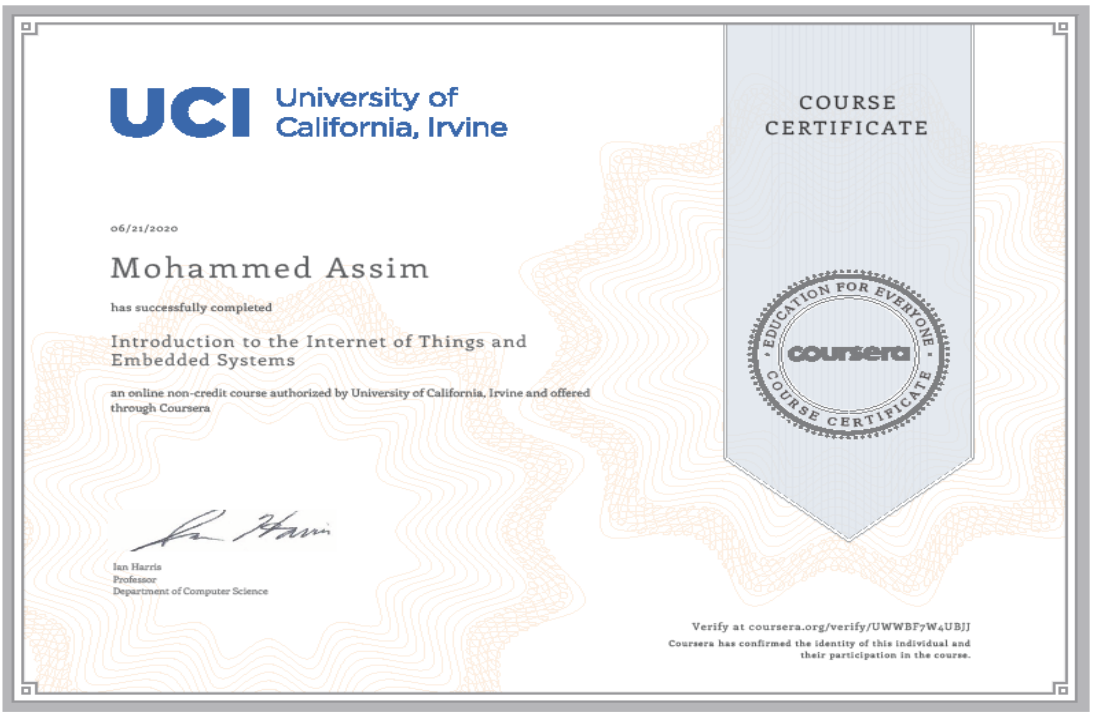
MOOC certifications

Department of Electrical and Electronics Engineering

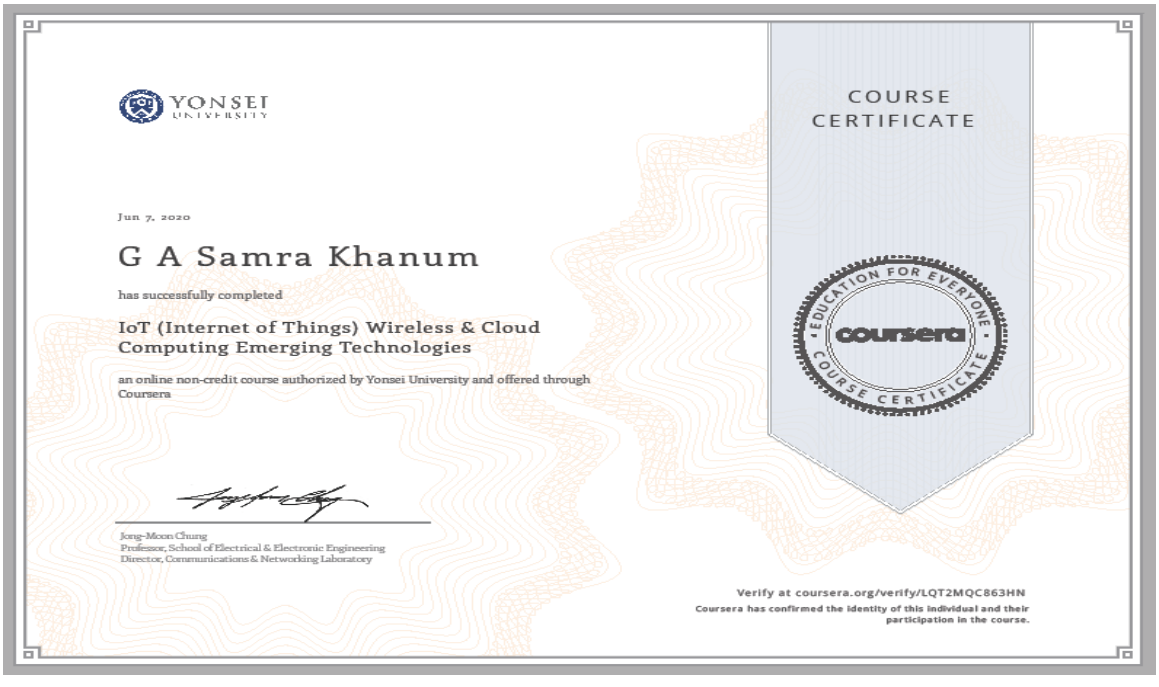
Few of the sample certifications by our students

2016-2020 Batch

USN	NAME
4AD16EE022	MOHAMED ASSIM



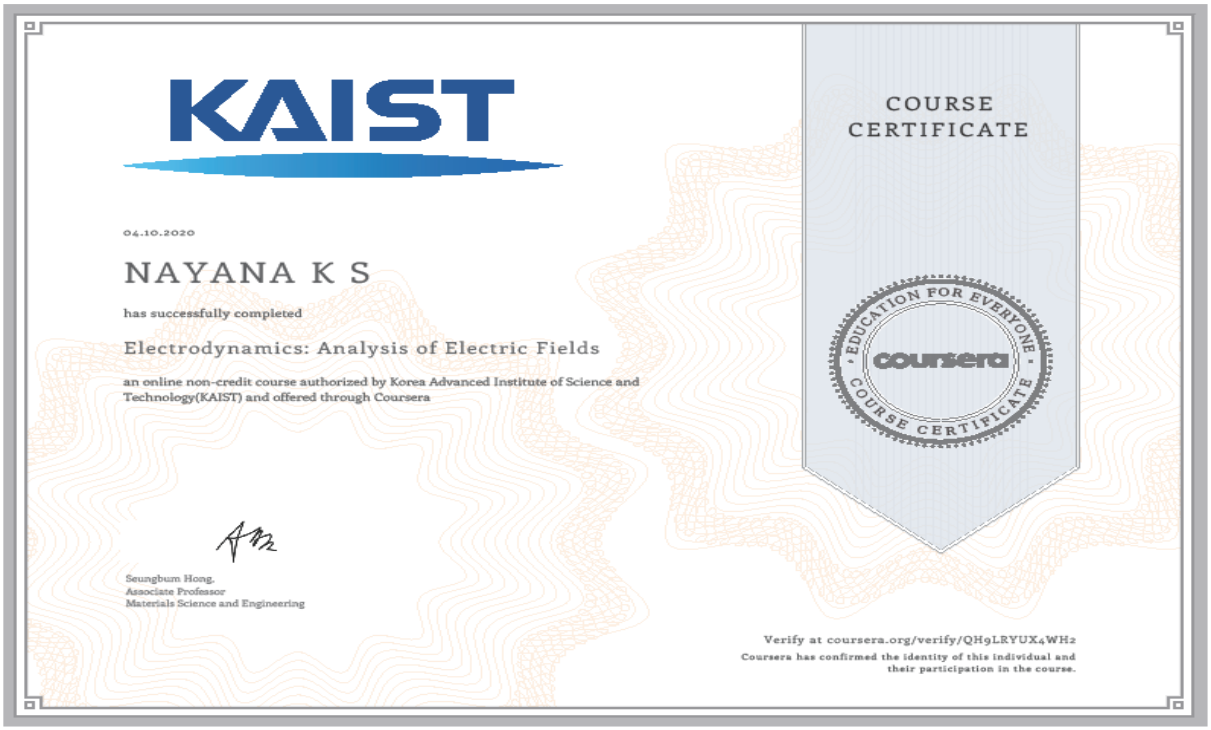
USN	NAME
4AD16EE011	G A SAMRA KHANUM



Department of Electrical and Electronics Engineering

2018-2022

USN	NAME
4AD18EE020	NAYANA K S



KAIST

COURSE CERTIFICATE

04.10.2020

NAYANA K S

has successfully completed

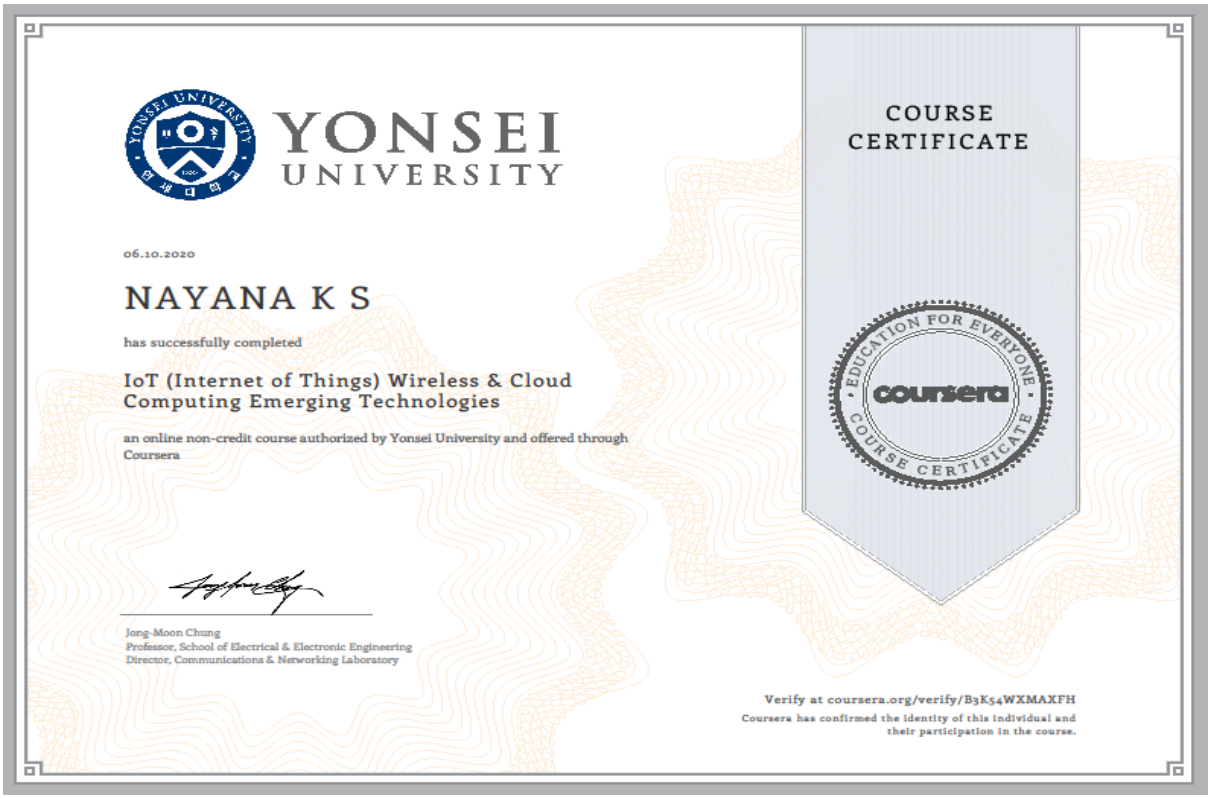
Electrodynamics: Analysis of Electric Fields

an online non-credit course authorized by Korea Advanced Institute of Science and Technology(KAIST) and offered through Coursera

Seungbum Hong,
Associate Professor
Materials Science and Engineering

EDUCATION FOR EVERYONE · coursera · COURSE CERTIFICATE

Verify at coursera.org/verify/QH9LRYUX4WH2
Coursera has confirmed the identity of this individual and their participation in the course.



YONSEI UNIVERSITY

COURSE CERTIFICATE

06.10.2020

NAYANA K S

has successfully completed

IoT (Internet of Things) Wireless & Cloud Computing Emerging Technologies

an online non-credit course authorized by Yonsei University and offered through Coursera

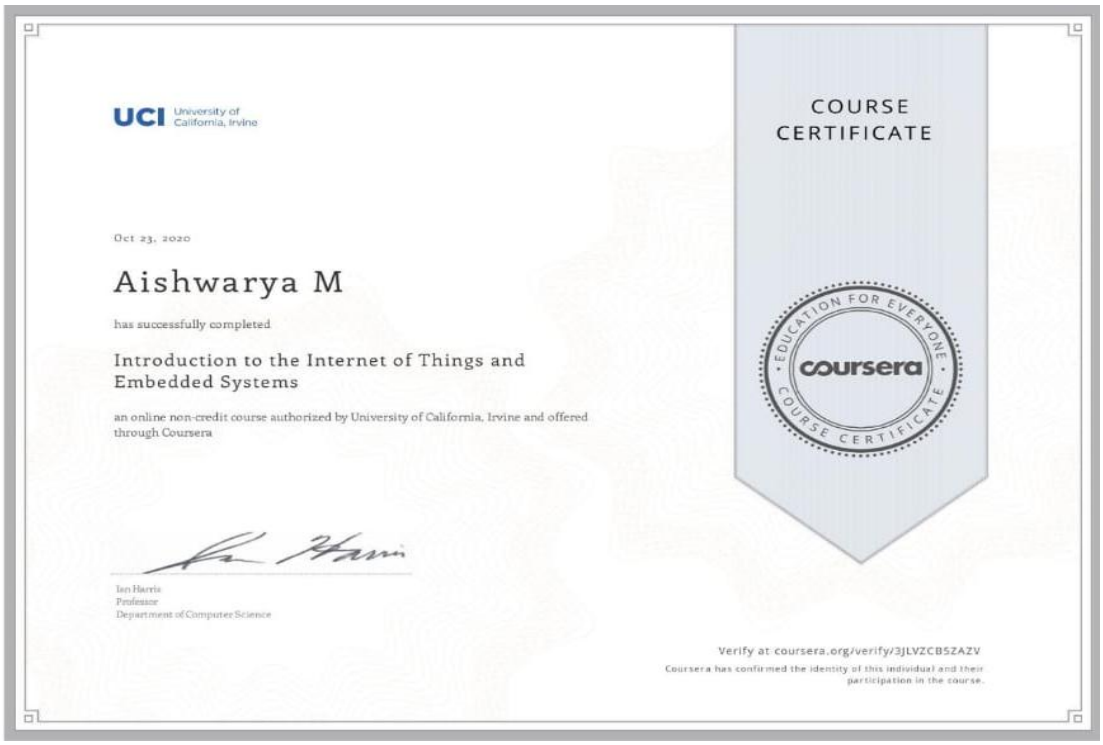
Jong-Moon Chung
Professor, School of Electrical & Electronic Engineering
Director, Communications & Networking Laboratory

EDUCATION FOR EVERYONE · coursera · COURSE CERTIFICATE

Verify at coursera.org/verify/B3K54WXMAXFH
Coursera has confirmed the identity of this individual and their participation in the course.

Department of Electrical and Electronics Engineering

USN	NAME
4AD18EE003	AISHWARYA M

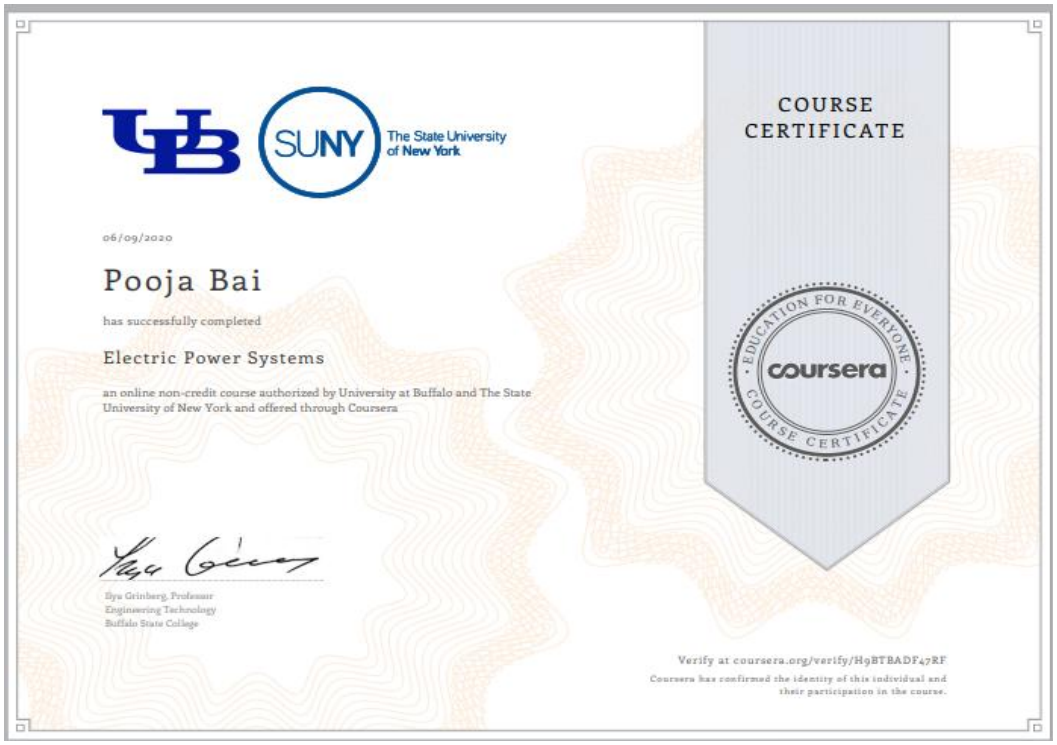


4AD18EE030	YASEEN ULLA KHNA

Department of Electrical and Electronics Engineering

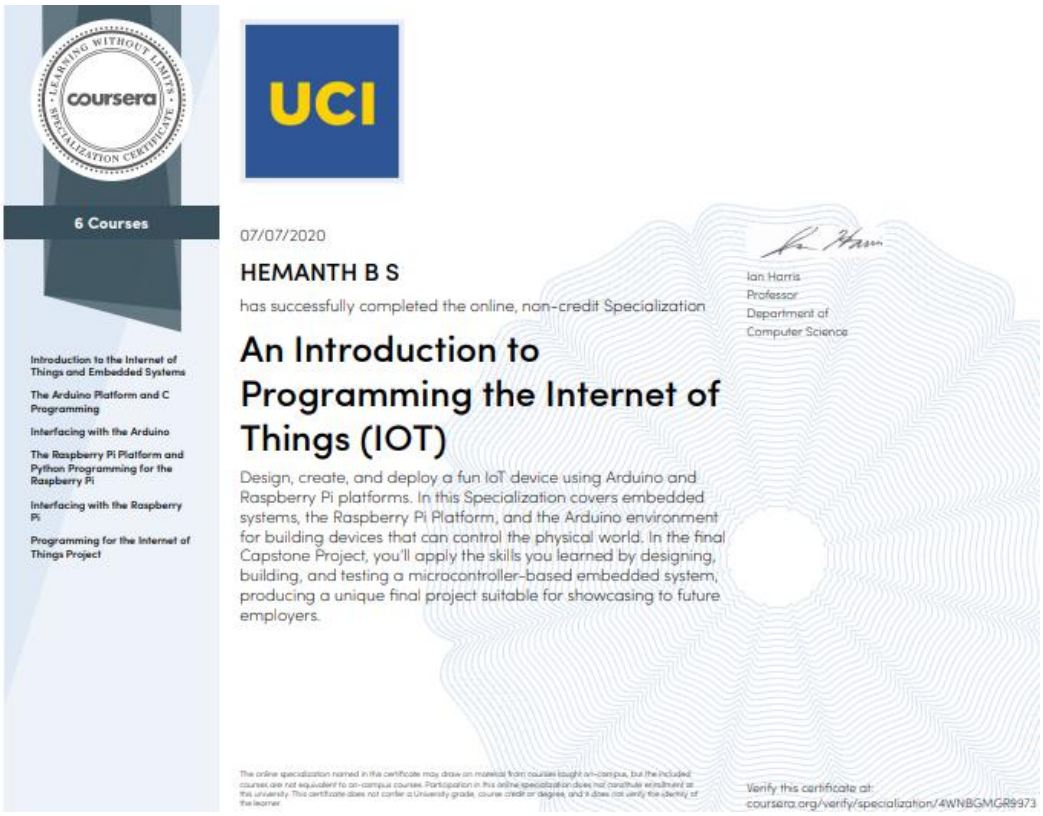
USN	NAME
4AD18EE016	MANJUNATHA K B

4AD18EE021	POOJA BAI



Department of Electrical and Electronics Engineering

USN	NAME
4AD19EE410	HEMANTH B S



6 Courses

Introduction to the Internet of Things and Embedded Systems

The Arduino Platform and C Programming

Interfacing with the Arduino

The Raspberry Pi Platform and Python Programming for the Raspberry Pi

Interfacing with the Raspberry Pi

Programming for the Internet of Things Project

07/07/2020

HEMANTH B S

has successfully completed the online, non-credit Specialization

An Introduction to Programming the Internet of Things (IOT)

Design, create, and deploy a fun IoT device using Arduino and Raspberry Pi platforms. In this Specialization covers embedded systems, the Raspberry Pi Platform, and the Arduino environment for building devices that can control the physical world. In the final Capstone Project, you'll apply the skills you learned by designing, building, and testing a microcontroller-based embedded system, producing a unique final project suitable for showcasing to future employers.

Ian Harris
Professor
Department of Computer Science

The online specialization named in this certificate may draw on materials from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Verify this certificate at: coursera.org/verify/specialization/4WNBGMGR9973

HoD
Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Certification of Paper presentation in conference

Department of Electrical and Electronics Engineering

USN	NAME
4AD16EE040	SANGEETHA B

ATME College of Engineering

INTERNATIONAL CONFERENCE
on Recent Trends in Science & Technology
Date:17th & 18th June 2020
(ICRTST - 2020)

ICRTST 2020

CERTIFICATE

This is to certify that Mr/Mrs/Ms/Dr/Prof ***Sangeetha B***

UG Student ATMECE,Mysuru

has presented paper entitled ***Design of Motorised Wheelchair for Paraplegic***

in the "INTERNATIONAL CONFERENCE on Recent Trends in Science & Technology (ICRTST - 2020)"
organized by ATME College of Engineering, Mysuru held on 17th and 18th June 2020.

Dr. Parthasarathy L
Organizing Chair, ICRTST-2020
Professor & Head
Dept. of EEE, ATMECE, Mysuru

Dr. Basavaraj L
Principal
ATMECE, Mysuru

HoD
Dr. PARTHASARATHY L.
Professor and HOD
Dept. of Electrical & Electronics Engineering
ATME College of Engineering, Mysuru

Slow Learners

Academic Year: 2019-2020

Initiatives

- Additional Tutorial/Hour is offered to slow learners through Remedial classes.
- Additional Mentors to track Student Performance and offer remedial measures regularly.
- Parents Teachers meetings to monitor Progress.
- Parents are informed about the student progress by the CERP system

Additional Tutorial is offered to slow learners through Remedial Classes

Date: 24/09/2019

Circular

This is informed to the respective course coordinators have to conduct the tutorial classes in the club activity hours for the slow learners.

3rd Semester

Course Code	Course Name	Faculty Name	Day	Time
18EC32	Network Theory	Dr. Prakash Kuravatti	Wednesday	2.55pm to 3.45pm
18EC33	Electronic Devices	Mr. Guruprasad K N		3.45pm to 4.45pm

5th Semester

Course Code	Course Name	Faculty Name	Day	Time
17EC52	Digital Signal Processing	Mrs. Prathibha MK	Wednesday	2.55pm to 3.45pm

Dr. PK:

Mrs. MKP:

Mr. GP:

HOD

Dept. of ECE

Professor & Head
Dept. of Electronics & Communication
ATME COLLEGE OF ENGINEERING
Mysuru - 570 028

Date: 25/09/2019

Circular

The following students are informed to attend the additional tutorial classes on every week commencing from 1st October 2019 as per the given schedule

3rd Semester

Course Code	Course Name	Faculty Name	Day	Time
18EC32	Network Theory	Dr. Prakash Kuravatti	Wednesday	2.55pm to 3.45pm
18EC33	Electronic Devices	Mr. Guruprasad K N	Wednesday	3.45pm to 4.45pm

5th Semester

Course Code	Course Name	Faculty Name	Day	Time
17EC52	Digital Signal Processing	Mrs. Prathibha MK	Wednesday	2.55pm to 3.45pm

3rd Semester					
SL.NO	**USN**	**NAME**	**SL.NO**	**USN**	**NAME**
1	4AD17EC007	B BERNICE M	10	4AD18EC046	PRANEETH JAIN S S
2	4AD18EC056	SARIYA ANJUM	11	4AD18EC049	RAMYA K
3	4AD18EC004	ANNAPOORNA D	12	4AD18EC055	SARA SIMRAN
4	4AD18EC022	HARSHITHA M	13	4AD18EC060	SOWJANYA
5	4AD18EC024	JOSNIJOSEPH	14	4AD18EC061	SUMAN S
6	4AD18EC031	MANSOOR FATHAK	15	4AD18EC062	SUNIL K
7	4AD18EC034	NAGASHREE M	16	4AD18EC063	SUSHMITHA P
8	4AD18EC041	P BALAKRISHNA	17	4AD18EC066	TEJUS KUMAR S D
9	4AD18EC043	POOJA V	18	4AD18EC073	VARUN R S
5th Semester					
1	4AD16EC413	JANARDHANKUMAR H	4	4AD17EC016	CHANDAN B
2	4AD17EC072	SURYA SHANKARMURTHY	5	4AD17EC403	CHETHAN RAO S
3	4AD18EC411	SUHAS P			

HOD
Dept. of ECE

Professor & Head
Dept. of Electronics & Communication
ATME COLLEGE OF ENGINEERING
Mysuru - 570 028

Slow Learners

3rd Semester

SL.NO	USN	NAME
1	4AD17EC007	B BERNICE MATTENAI
2	4AD18EC056	SARIYA ANJUM
3	4AD18EC004	ANNAPOORNA D
4	4AD18EC022	HARSHITHA M
5	4AD18EC024	JOSNIJOSEPH
6	4AD18EC031	MANSOOR FATHAK
7	4AD18EC034	NAGASHREE M
8	4AD18EC041	P BALAKRISHNA
9	4AD18EC043	POOJA V
10	4AD18EC046	PRANEETH JAIN S S
11	4AD18EC049	RAMYA K
12	4AD18EC055	SARA SIMRAN
13	4AD18EC060	SOWJANYA
14	4AD18EC061	SUMAN S
15	4AD18EC062	SUNIL K
16	4AD18EC063	SUSHMITHA P
17	4AD18EC066	TEJUS KUMAR S D
18	4AD18EC073	VARUN R S

5th Semester

SL.NO	USN	NAME
1	4AD16EC413	JANARDHANKUMAR H S
2	4AD17EC072	SURYA SHANKARMURTHY
3	4AD18EC411	SUHAS P
4	4AD17EC016	CHANDAN B
5	4AD17EC403	CHETHAN RAO S

7th Semester

SL.NO	USN	NAME
1	4AD15EC083	SURESH S
2	4AD16EC074	SUJAN
3	4AD17EC400	ABHISHEK M
4	4AD17EC417	NISCHITHA S

Topic delivered on Tutorial classes

Subject Name & Code: Network Theory

Course Coordinator: Dr. Prakash Kuravatti

Date	Class No	Module	Topic delivered
9/10/19	1	Module-1	Problems on Star to Delta and Delta to Star Conversion and Source Transformation
16/10/19	2	Module-1	Problems on Mesh and Node Analysis
23/10/19	3	Module-2	Problems on Super position and Mailman's Theorem
30/10/19	4	Module-2	Problems on Maximum Power Transfer and Norton's theorems
06/11/19	5	Module-3	Behavior of circuit elements under switching condition and their Representation and problems
13/11/19	6	Module-4	Numerical on series and parallel resonance
20/11/19	7	Module-5	Solution of networks, step, ramp and impulse responses

Course Coordinator:

HOD

Dept. of ECE

Professor & Head
Dept. of Electronics & Communication
ATME COLLEGE OF ENGINEERING
Mysuru - 570 028

Attendance for Tutorial Classes

Subject Name & Code: Network Theory

Course Coordinator: Dr. Prakash Kuravatti

SL.NO	USN	NAME	Oct 9	Oct 16	Oct 23	Oct 30	Nov 6	Nov 13	Nov 20	Total 7
1	4AD17EC007	B BERNICE MATTENAI	1	2	3	4	5	6	7	7
2	4AD18EC056	SARIYA ANJUM	1	2	3	4	5	6	7	7
3	4AD18EC004	ANNAPOORNA D	1	2	3	A	4	5	6	6
4	4AD18EC022	HARSHITHA M	1	2	3	4	5	6	7	7
5	4AD18EC024	JOSNIJOSEPH	A	1	2	3	4	5	6	6
6	4AD18EC031	MANSOOR FATHAK	1	2	3	A	4	5	6	6
7	4AD18EC034	NAGASHREE M	1	2	3	4	5	6	7	7
8	4AD18EC041	P BALAKRISHNA	1	2	3	4	5	6	7	7
9	4AD18EC043	POOJA V	1	2	3	4	5	6	7	7
10	4AD18EC046	PRANEETH JAIN S S	A	1	2	3	4	5	6	6
11	4AD18EC049	RAMYA K	1	2	3	A	4	5	6	6
12	4AD18EC055	SARA SIMRAN	1	2	3	4	5	A	6	6
13	4AD18EC060	SOWJANYA	1	2	3	4	5	6	7	7
14	4AD18EC061	SUMAN S	1	2	3	4	5	6	7	7
15	4AD18EC062	SUNIL K	1	2	3	4	5	6	7	7
16	4AD18EC063	SUSHMITHA P	1	2	3	4	5	6	7	7
17	4AD18EC066	TEJUS KUMAR S D	A	1	2	3	4	5	6	6
18	4AD18EC073	VARUN R S	1	2	3	A	4	5	6	6
		Faculty Signature								

Course Coordinator

Professor & Head
Dept. of Electronics & Communication
ATME COLLEGE OF ENGINEERING
Mysuru - 570 028

Topic delivered on Tutorial classes

Subject Name & Code: Electronic devices – 18EC33

Course Coordinator: Guruprasad K N

Date	Class No	Module	Topic delivered
9/10/19	1	1	Conductivity and Mobility, Drift and Resistance
16/10/19	2	1	Hall Effect
23/10/19	3	2	Zener breakdown, avalanche breakdown
30/10/19	4	2	Current and Voltage in an Illuminated Junction, Solar Cells
06/11/19	5	3	The coupled Diode model (Ebers-Moll Model)
13/11/19	6	3	Drift in the base region, Base narrowing
20/11/19	7	4	MOSFET- Two terminal MOS structure- Energy band diagram

Course Coordinator:

Attendance for Tutorial Classes

Subject Name & Code: Electronic Device

Course Coordinator: Mr. Guruprasad K N

SL.NO	USN	NAME	Oct 9	Oct 16	Oct 23	Oct 30	Nov 6	Nov 13	Nov 20	Total
1	**4AD17EC007**	**B BERNICE MATTENAI**	1	2	3	4	5	6	7	7
2	**4AD18EC056**	**SARIYA ANJUM**	1	2	3	4	5	6	7	7
3	4AD18EC004	ANNAPOORNA D	1	(1)	2	3	4	5	6	6
4	4AD18EC022	HARSHITHA M	1	2	3	4	5	6	7	7
5	4AD18EC024	JOSNIJOSEPH	1	2	3	4	5	6	7	7
6	4AD18EC031	MANSOOR FATHAK	1	2	3	4	5	6	7	7
7	4AD18EC034	NAGASHREE M	1	2	3	4	5	6	7	7
8	4AD18EC041	P BALAKRISHNA	1	(1)	2	3	4	5	6	6
9	4AD18EC043	POOJA V	1	2	3	4	5	6	7	7
10	4AD18EC046	PRANEETH JAIN S S	1	2	3	4	5	6	7	7
11	4AD18EC049	RAMYA K	1	2	3	4	5	6	7	7
12	4AD18EC055	SARA SIMRAN	1	(1)	2	3	4	5	6	6
13	4AD18EC060	SOWJANYA	1	2	3	4	5	6	7	7
14	4AD18EC061	SUMAN S	1	2	3	4	5	6	7	7
15	4AD18EC062	SUNIL K	1	2	3	(3)	4	5	6	6
16	4AD18EC063	SUSHMITHA P	1	2	3	4	5	6	7	7
17	4AD18EC066	TEJUS KUMAR S D	1	2	3	4	5	6	7	7
18	4AD18EC073	VARUN R S	1	2	3	4	5	6	7	7

Course Coordinator:

HOD

Dept. of ECE

Professor & Head
Dept. of Electronics & Communication
ATME COLLEGE OF ENGINEERING
Mysuru - 570 028

Attendance for Tutorial Classes

Subject Name & Code: Digital Signal Processing

Course Coordinator: Mrs. Prathibha M K

SL.NO	USN	NAME	Oct 9	Oct 16	Oct 23	Oct 30	Nov 6	Nov 13	Nov 20	Total
1	4AD16EC413	JANARDHANKUMAR H S	1	2	3	4	5	6	7	
2	4AD17EC072	SURYA SHANKARMURTHY	1	2	3	4	5	6	7	
3	4AD18EC411	SUHAS P	1	2	3	4	5	6	7	
4	4AD17EC016	CHANDAN B	1	2	3	3	4	5	6	
5	4AD17EC403	CHETHAN RAO S	1	2	3	4	4	5	6	

MKP

Course Coordinator:

Additional Mentoring to track Student Performance

Date: 09/08/2019

Circular

This is to inform the faculty members have to schedule and take up additional mentoring activates for the respective students allotted for the mentoring

HOD
Dept. of ECE
Professor & Head
Dept. of Electronics & Communication
ATME COLLEGE OF ENGINEERING
Mysuru - 570 028

Date: 25/09/2019

Circular

Subject; Additional Mentoring

Respective mentors have to conduct additional mentoring for the following students

AY: 2019-20 –Slow Learners

SL.NO	USN	Student Name	Semester	Mentor Name
1	4AD17EC007	B BERNICE MATTENAI	III	Juslin F
2	4AD18EC056	SARIYA ANJUM	III	Shashidhar S G
3	4AD16EC413	JANARDHANKUMAR H S	V	Prajwalashima S N
4	4AD17EC072	SURYA SHANKARMURTHY	V	Dr. Bhagyashree S R
5	4AD18EC411	SUHAS P	V	Prajwalashima S N
6	4AD15EC083	SURESH S	VII	Girish M
7	4AD16EC074	SUJAN	VII	Chandrashekar P
8	4AD17EC400	ABHISHEK M	VII	Chandrashekar P
9	4AD17EC417	NISCHITHA S	VII	Chandrashekar P

HOD
Dept. of ECE
Professor & Head
Dept. of Electronics & Communication
ATME COLLEGE OF ENGINEERING
Mysuru - 570 028

SARIYA ANJUM
4AD18EC056.

Mentoring Session-1 Form

Date of Interaction :
Duration :

General Feedback: Please provide any general feedback and observations regarding your student. Talk about any specific activity or discussion that occurred. List 3 new things you learned about your student as well as one new thing you learned about yourself (the latter is optional)

General Personality	Openness				Moderate				Reserved				
CGPA/ Backlogs	**CGPA:**							**Current Backlogs**					
	I	II	III	IV	V	VI	VII						
Hobbies	Watching TV			Reading Books/ Newspaper			Painting/Photography			Travelling /Hiking			
		✓						✓		✓			
	Sports(Playing /Watching)			Android Games			Cooking			Singing /Dancing			
				✓							✓		
Talent	Dancing												

Activity during break	
Curricular	
Co-Curricular	Yes, she participates in all the activities.
Extracurricular	
Social Responsibility	

Remarks: Student is good at activities and informed to show the same interest towards studies.

One-On-One Support: Please discuss any developments related to your one-on-one support. (Ex. Student's hardships, specific needs, trust, friendship)

Student's hardships	Family		Transportation		Hostel	
	Health	✓	Friends		Complexity	
	Affair		Addiction		IQ level	
Specific Needs	Fees		Smart Phone		Laptop	
	Two wheeler		Pocket Money		Stationary	

Suggestions: Informed to take care of health. Regularly So it should not affect the student attendance

Personality Development: Discuss student's confidence level, successes that you have recognized & praised, responsibility, hard work, ability to talk on different subjects, etc.

Attitude						
Confidence Level	Low		Medium	✓	High	
Ability to communicate on new topics	Low	✓	Medium		High	
Anxiety /Stress	Low	✓	Medium		High	

Suggestions: Informed to read newspaper, article related the stream, booming topics etc.

Academic Support: Discuss things related to studies – study habits & performance, time management, concentration, weak & strong subjects, motivation level, exam results, upcoming exams, etc.

Present Courses	Easy	TIME. PCS	Moderate	Verilog. EMW	Difficult	ITC DSP.
Reasons for difficulty	Lack of Fundamentals	✓	Insufficient Mathematics		Descriptive	
	Data interpretation		Usage of Meters/Devices		Concentration	
	Study Habits	Reading only ✓		Handouts/Study material/Text Books		
		Read and Write		Refer previous Question Papers/Reference Links/Videos		

Suggestions: Suggested to practice the problems on day-today basis, so that the concept can be understood clearly.

Career Guidance: Discuss things related to career goals, path, & planning. New exposure, experiences, & discussions. Any preparations made or new resources used by student?

CORE Sector			
Design	**Production**	Servicing	Testing
			✓

IT Sector			
Development	Testing	Infrastructure Maintenance	Support/ Networking
		✓	

Non IT Sector			
HR	Outsourcing	Academic Facilitator	
	✓		

Suggested to work on body language and communication..

Mentoring Session-1 Form

ABHISHEK M
4AD17EC400

Date of Interaction :
Duration :

General Feedback: Please provide any general feedback and observations regarding your student. Talk about any specific activity or discussion that occurred. List 3 new things you learned about your student as well as one new thing you learned about yourself (the latter is optional)

General Personality	Openness				Moderate				Reserved				
CGPA/ Backlogs	**CGPA:**							**Current Backlogs**					
	I	II	III	IV	V	VI	VII						
Hobbies	Watching TV			Reading Books/ Newspaper		Painting/Photography			Travelling /Hiking				
		✓											
	Sports(Playing /Watching)			Android Games		Cooking			Singing /Dancing				
			✓										
Talent	–												

Activity during break	
Curricular	–
Co-Curricular	–
Extracurricular	–
Social Responsibility	–

Remarks: The student is not involved in Reading of Books / newspaper. He is more inclined towards Watching videos it may be film or Sports

One-On-One Support: Please discuss any developments related to your one-on-one support. (Ex. Student's hardships, specific needs, trust, friendship)

Student's hardships	Family		Transportation		Hostel	
	Health		Friends		Complexity	✓
	Affair		Addiction		IQ level	✓
Specific Needs	Fees		Smart Phone		Laptop	
	Two wheeler		Pocket Money		Stationary	

Suggestions: The student has low IQ level inforced to work hard and Educated to acquire skill as well as technical k'ledge through MOOC Either learn Swayam of course Eca platfo

Personality Development: Discuss student's confidence level, successes that you have recognized & praised, responsibility, hard work, ability to talk on different subjects, etc.

Attitude						
Confidence Level	Low		Medium		High	✓
Ability to communicate on new topics	Low		Medium	✓	High	
Anxiety /Stress	Low	✓	Medium		High	

Suggestions: Because of his overconfidence level he couldn't perform well in academics and asked to work hard for better future.

Academic Support: Discuss things related to studies – study habits & performance, time management, concentration, weak & strong subjects, motivation level, exam results, upcoming exams, etc.

Present Courses	Easy	Fiberoptics & Networks	Moderate	wirless cellular & LTE 4G Broadband	Difficult	Networks & cyber security
Reasons for difficulty	Lack of Fundamentals	✓	Insufficient Mathematics		Descriptive	
	Data interpretation		Usage of Meters/Devices		Concentration	✓
	Study Habits	Reading only	✓	Handouts/Study material/Text Books		
		Read and Write		Refer previous Question Papers/Reference Links/Videos		

Suggestions: Since he dont have sufficient k'ledge on computer networks & ~~read~~ he dependent only on class notes. Network & cyber Security subject is finding difficult.

Career Guidance: Discuss things related to career goals, path, & planning. New exposure, experiences, & discussions. Any preparations made or new resources used by student?

CORE Sector			
Design	**Production**	Servicing	Testing
		✓	

IT Sector			
Development	Testing	Infrastructure Maintenance	Support/ Networking
			✓

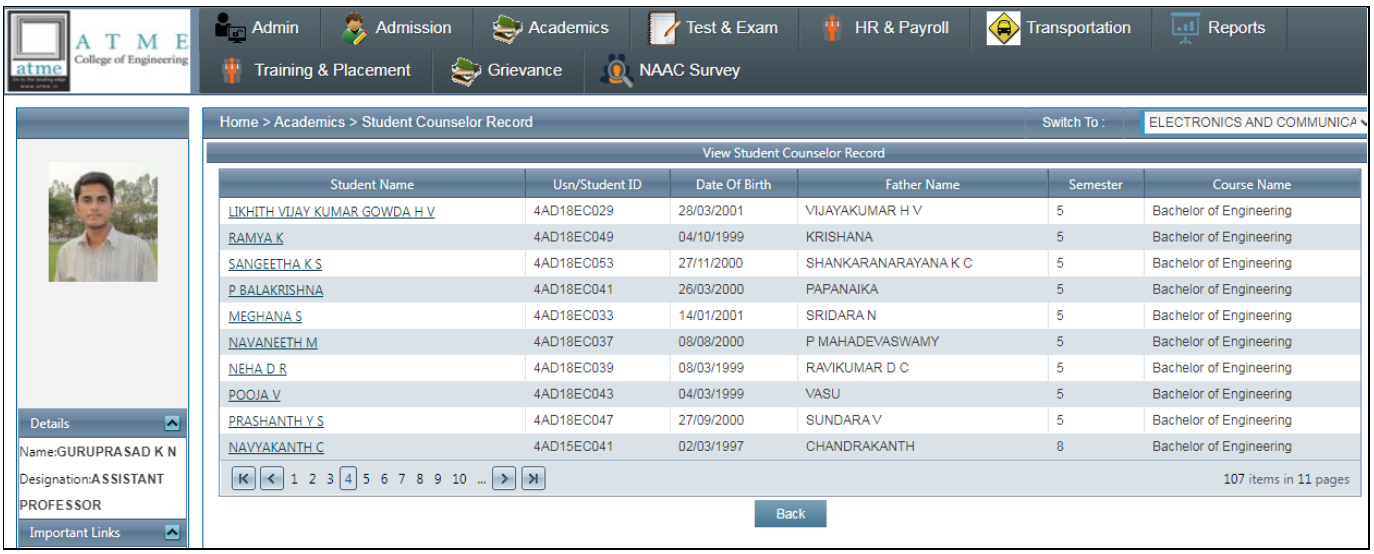
Non IT Sector			
HR	Outsourcing	**Academic** Facilitator	
		✓	

Suggested to work hard for placement drive.

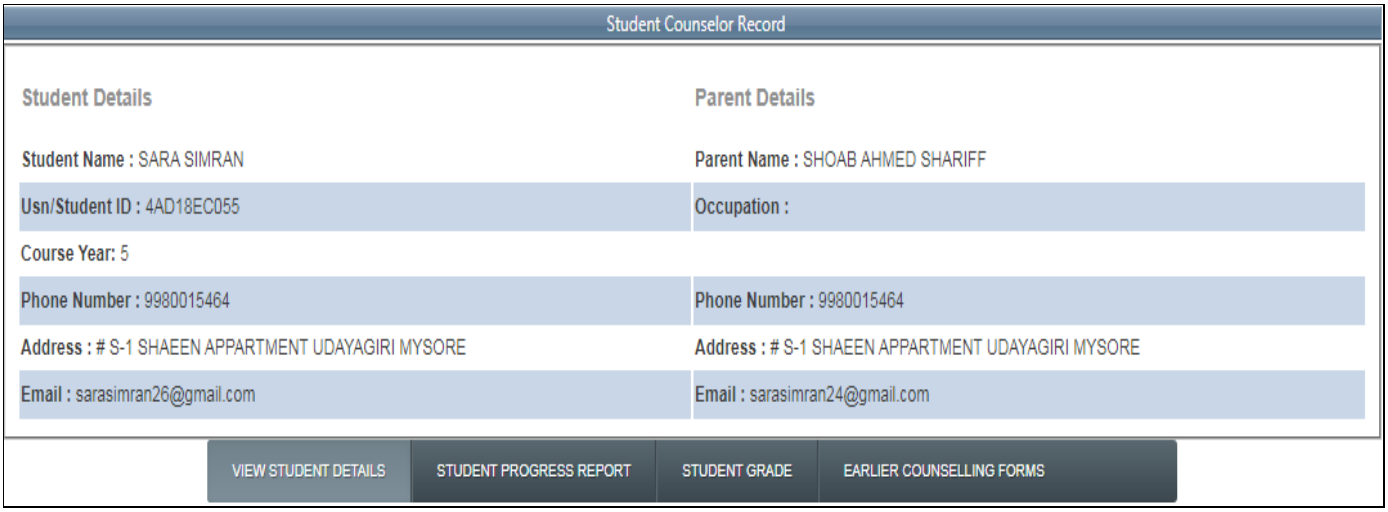
CERP Mentoring

Faculty Name: Mr. Gurupasad K N

AY: 2020-2021



Student Name: SARA SIMRAN
USN: 4ad18EC055

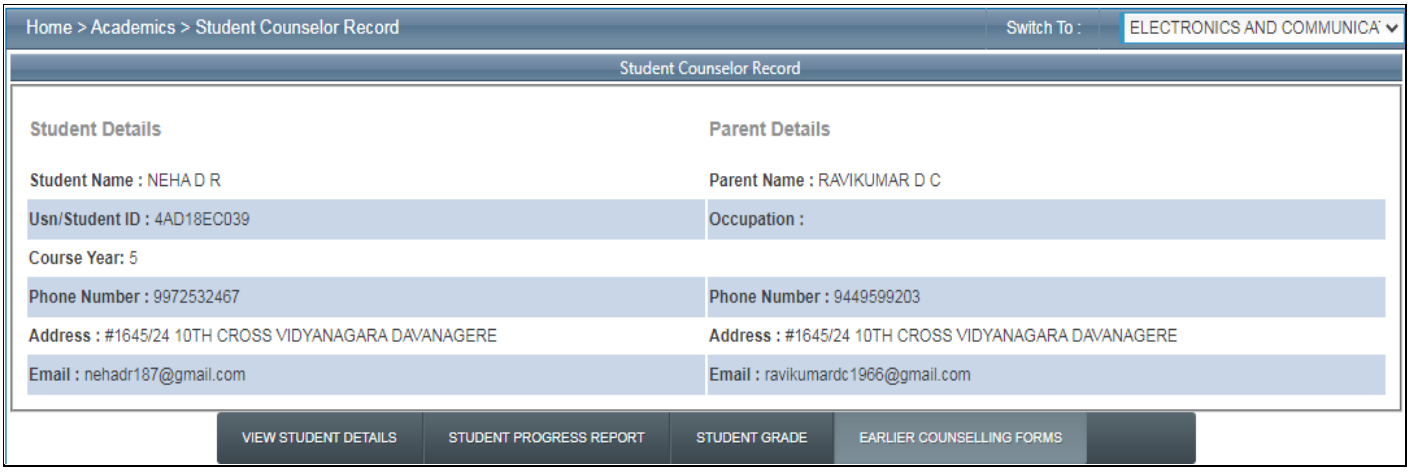


Session Date	Session
12/02/2020	Session1
19/11/2019	Session1
29/10/2020	Session1
12/05/2020	Session2
26/09/2020	Session3

Subject Code	Units Completed	Difficulties To Understand Subject	Suggestion By Counsellor On Subject	Remedialclass Required	Attendance Percentage	Reason For Attendance Shortage	Suggestion By Counsellor On Attendance	Parent Intervention Needed	Reason For Shortage In IA Marks	Suggestion For Shortage In IA Marks	Reason For Poor Performance
18EC36				No				No		478: Second Class: Score at least first class marks in 4th semester exams.	
18EC33				No				No		478: Second Class: Score at least first class marks in 4th semester exams.	
18MAT31				No				No		Do well in 4th semester exams	

Student Name: NEHA D R

USN: 4ad18EC039



Subject Code	Units Completed	Difficulties To Understand Subject	Suggestion By Counsellor On Subject	Remedialclass Required	Attendance Percentage	Reason For Attendance Shortage	Suggestion By Counsellor On Attendance	Parent Intervention Needed	Reason For Shortage In IA Marks	Suggestion For Shortage In IA Marks	Reason For Poor Performance
18KAK39	5.00	NIL		No				No			
18ECL38	12.00	NIL		No				No			
18ECL37	10.00	NIL		No				No			
18EC36	5.00	NIL		No				No			
18EC35	5.00	NIL		No				No			
18EC34	5.00	NIL		No				No			
18EC33	5.00	NIL		No				No			
18MAT31	5.00	Problematic	Practice More	No				No			
18EC32	5.00	Problematic subject	Practice more. Solve more numericals.	No				No			

Mentoring Session Question	Session Description
General Feedback:Please Provide any general feedback and observations regarding your student.Talk about any specific activity or discussion that occured.List 3 new things you learned about your student as well as one new thing you learned about yourself(the latter is optional)	The student scored 7.2 SGPA in 1st semester and 6.7 SGPA in 2nd semester. He has CGPA of 7.00 (62.5%). Performance is good. There is scope for improvement. She can work hard to get more marks in upcoming semesters. Her hobbies are painting. She is good in Mandala art. She loves watching movies.
One-On-One Support:Please discuss any developments related to your one-on-one support. (ex.Student's hardships,specific needs,trust,friendship)	She is good in dancing. Attends classes regularly. Submits all assigned works in time. Obedient. She claims her parents are her strength and depending too much on others and trusting is her weakness.
Personality Development:Discuss Student's confidence level,successes that you have recognized & praized,responsibility,hard work,ability to talk on different subjects,etc	She is good in painting. She can send her paintings to college magazine and other newspapers
Career Guidance:Discuss things related to career goals,path,& planning.New exposure,experiences,& discussions.Any preparations made or new resources used by student?	She wants to score above 7 SGPA in 3rd semester university exams.

Back to Session Details

Parents Teachers meetings to monitor Progress

CERP Communication

Academic Year: 2019-2020

CERP - Progress Report and absentees sent to the Parents

5	SECOND INTERNAL ASSE...	Auto Generated Message	19/11/2019 19-11-2019 13:17:18	Parents	29	2	Approved
6	INTERNAL ASSESSMENT-...		19/11/2019 19-11-2019 13:17:18	Faculties	0	0	Pending
7	SECOND INTERNAL ASSE...	Auto Generated Message	19/11/2019 19-11-2019 13:21:48	Parents	54	2	Approved
8	INTERNAL ASSESSMENT-...		19/11/2019 19-11-2019 13:21:49	Faculties	0	0	Pending
9	SECOND INTERNAL ASSE...	Auto Generated Message	19/11/2019 19-11-2019 13:23:26	Parents	72	2	Approved
10	INTERNAL ASSESSMENT-...		19/11/2019 19-11-2019 13:23:26	Faculties	0	0	Pending
42	FIRST INTERNAL ASSES...	Auto Generated Message	04/10/2019 04-10-2019 09:40:09	Students	46	2	Approved
43	1		04/10/2019 04-10-2019 09:40:09	Faculties	0	0	Pending
44	FIRST INTERNAL ASSES...	Auto Generated Message	04/10/2019 04-10-2019 09:40:40	Students and Parents	144	2	Approved
45	1		04/10/2019 04-10-2019 09:40:41	Faculties	0	0	Pending
46	FIRST INTERNAL ASSES...	Auto Generated Message	04/10/2019 04-10-2019 09:41:10	Students and Parents	154	2	Approved
47	3		04/10/2019 04-10-2019 09:41:10	Faculties	0	0	Pending
48	FIRST INTERNAL ASSES...	Auto Generated Message	04/10/2019 04-10-2019 09:42:56	Parents	46	2	Approved
148	Absentees for Pre-pl...	Dear Parent, Your ward was absent for the Pre-plac...	23/08/2019 23-08-2019 15:47:13	Students and Parents	3	6	Approved
152	Absentees for Placem...	Dear Parent, Your ward was absent for the placemen...	21/08/2019 21-08-2019 13:41:26	Students and Parents	6	6	Approved

Parent Teachers Meeting

Sl. No	Subject	Body	Added Date	Sending To	Total SMS Count	Total SMS Transaction Count	Status
1	PTM Reminder	Dear Parent Reminder Message:Parents-Teachers Me...	22/11/2019 22-11-2019 13:54:02	Parents	318	318	Approved
2	PTM Reminder	Dear Parent Reminder Message:Parents-Teachers Me...	22/11/2019 22-11-2019 13:54:02	Faculties	0	0	Pending
3	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...	20/11/2019 20-11-2019 13:31:11	Parents	318	636	Approved
4	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...	20/11/2019 20-11-2019 13:31:11	Faculties	0	0	Pending

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ATME COLLEGE OF ENGINEERING
Mysuru - 570 028

Advanced Learners

Academic Year: 2019-2020

Initiatives:

1. Encouragement through Vidyaasare scholarship scheme
2. Encouragement through cash prize for Academic excellence in Induction Program.
3. Encouragement of Achievers in News Letter/Magazine.
4. Encouragement to become class representatives.
5. Encouragement to apply towards Project Funding agencies.
6. Encouragement to take up competitive exams/Higher studies through Aptitude/Technical Training.
7. Encouragement to participate in Technical Fest-Hackathon, Project competitions.
8. Encouragement to take up Self Learning Certification through MOOC Platforms.
9. Encouragement to present papers in conference.
10. Motivation through entrepreneurship activity.
11. Encouragement through Club Activity

1.Encouragement through Vidyaasare scholarship scheme

Vidyaasare Scheme Students

ATME College of Engineering, Mysore is providing all four years free education along with transportation facilities for Meritorious Students, who have secured highest Ranking in CET and obtained highest marks in PUC (PCM) under management quota. The Management of ATME has been encouraging to the meritorious students to take up Technical education by providing fee concession from the Past few years under Vidyaasare scheme. This facility can be availed by the needy students and who have scored highest Ranking in CET and obtained highest marks in PUC (PCM) stream. In this academic year 2019-20, about 16 meritorious students who have scored good marks in II PUC (PCM) category were given Free admission under ATME-Vidyasare scheme for all the four years. Out of 16 meritorious students, 10 students were admitted in E & C, 4 Students for CSE, and 2 for ME & EEE stream have been admitted to ATME-Vidyaasare scheme under fee concession. ATME will bear an amount of Rs.4.5 lakh per annum and total of Rs 18 lakh for all 4 years.

During the last academic year 2018-19 total 26 students were admitted under the ATME Vidyaasare Fee concession scheme, for this purpose Rs, 10.83 lakhs per annum and Total of Rs 44 lakh for all 4 years was born by ATME Management.

Link: https://atme.in/scholarships/#1549095070266-f98e01dd-6df5

POLICY FOR GRANT OF FREE SHIP/ SCHOLARSHIP/FEE CONCESSION TO STUDENTS OF ATME COLLEGE OF ENGINEERING

As per the resolution passed in 14th Governing Council Meeting of ATME College of Engineering, Free ship/Scholarship/Fee Concession will be granted to 50 students getting admission at I year, in recognition of their outstanding achievements in meritorious academic, co-curricular, sports and extra-curricular activities.

Free ship/Scholarship/Fee Concession shall comprise of: -

1. Waiver/Concession of Tuition Fee
2. Waiver/Concession of College Fee
3. Waiver/Concession of Transportation Fee
4. **Fee Concession for First 50 Meritorious Students for the Academic Year 2019-20**

Sl No.	CET Ranking or PCM %	Tuition Fee Concession*	College Fee Concession**	Transportation Fee Concession**	Remarks
1	1 to 5000 or >95% in PCM	Free	Free	Free	For all 4 Years
2	5001 to 10000 or >90% in PCM	50%	50%	50%	For all 4 Years
3	10001 to 20000 or >85% in PCM	25%	25%	25%	For all 4 Years
4	20001 to 25000 or >80% in PCM	25%	25%	25%	For first 2 Years only
5	25001 to 35000	25%	25%	25%	First year only

2019-2020 Details

Note:

*Tuition Fee concession is extended only for direct Admission under Management quota.

**College & Transportation Fee concession is extended for all (CET, COMED-K & Management) quota seats.

This concessional fee will be extended for 50 students on first come first serve basis.

To reckon the concession slab, only CET ranking will be considered.

Important Note:

The Fee concession rate may vary every year as per the notification by Institution.

The College has provided Fee Concession for the First year students under ATME Vidyaasare Scheme, List Below:

ATME VIDYAASARE SCHEME- FEES CONCESSION 2019-20				
Sl No	Name	Branch	Student ID	Total Concession provided by Management
1	CHANDAN KUMAR B V	EE	4AD19EE004	24710
2	AMOGHA P	CS	4AD19CS003	101840
3	BABITHA M	CS	4AD19CS011	25835
5	SIMARAN SYED	CS	4AD19CS083	50920
6	PRAJWAL M Y	ME	4AD19ME023	38960
7	SPARSHA K M	EC	4AD19EC075	50320
8	GOWTHAM A R	EC	4AD19EC023	24710
9	KEERTHI KHATAVKAR R	EC	4AD19EC031	9125
10	D RAJKUMAR	EC	4AD19EC017	4625
11	SPOORTHY M C	EC	4AD19EC076	9000
12	YASHWANTH K	EC	4AD19EC090	24710
13	GOWTHAMI Y N	EC	4AD19EC088	9125
14	SANIKA C R	EC	4AD19EC072	9250
15	AISHWARYA R	EC	4AD19EC003	9375
16	HEMANTH J	EC	4AD19EC027	9125
Total Concession by Management				4,01,630

Students under ATME Vidyaasare Scheme: Advanced Learners

SL No	USN	Student Name	Exam Mode	Cat	Quota	Paid to college Every Year	CET Rank	B.E Result (SGPA)	Backlogs
1	4AD18EC057	SHEETHAL K ATHREYA	CET	GM	Management	NIL	14909	1st Sem: 9.60 2nd Sem: 9.90 3rd Sem: 9.50 4th Sem:10.00	No Backlog in any semester
2	4AD18EC035	NANDITHA A	CET	3A	Management	NIL	59147	1st Sem: 8.50 2nd Sem: 8.65 3rd Sem: 8.88 4th Sem: 9.54	No Backlog in any semester
3	4AD18EC017	DASHARATHA A M	CET	3AG	CET SNQ	18500	54897	1st Sem: 6.05 2nd Sem: 7.35 3rd Sem: 6.58 4th Sem: 7.95	No Backlog in any semester
4	4AD18EC072	VAISHNAVI V	CET	2AG	Management	18500	32256	1st Sem: 8.65 2nd Sem: 8.3 3rd Sem: 8.75 4th Sem: 9.00	No Backlog in any semester
5	4AD18EC014	CHETHAN P	CET	3AG	CET SNQ	18500	50076	1st Sem: 8.15 2nd Sem: 8.35 3rd Sem: 7.83 4th Sem: 8.79	No Backlog in any semester
6	4AD18EC005	ANUSHA A R	CET	3AG	CET	18500	62180	1st Sem: 6.6 2nd Sem: 7.55 3rd Sem: 6.79 4th Sem: 7.85	No Backlog in any semester
7	4AD18EC028	LEELASHREE J	CET	2AG	CET SNQ	18500	41393	1st Sem: 8.65 2nd Sem: 8.05 3rd Sem: 8.58 4th Sem: 9.00	No Backlog in any semester
8	4AD18EC001	AISHWARYA B	CET	3BG	CET	18500	67250	1st Sem: 8.33 2nd Sem: 8.4 3rd Sem: 8.5 4th Sem: 9.00	No Backlog in any semester
9	4AD18EC026	KAVYA C	CET	GM	Management	NIL	58915	1st Sem: 8.00 2nd Sem: 8.20 3rd Sem: 7.42 4th Sem: 8.00	No Backlog in any semester
10	4AD18EC071	VAISHNAVI G	CET	GM	Management	16520	45324	1st Sem: 9.00 2nd Sem: 8.85 3rd Sem: 8.08 4th Sem: 8.79	No Backlog in any semester

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2.Encouragement through cash prize for Academic excellence in Induction Program

Toppers Facilitation in induction program

Most of the advanced learners are encouraged for their academic performance in the induction program by facilitating them with cash prize and certificates

Final year students:

Sl No	Toppers Names	USN	SGPA	Learner
1	SHRUTHI A	4AD16EC068	9.25	Advanced
2	PADMASHREE T D	4AD16EC045	9.13	Advanced
3	NEHA D	4AD16EC041	8.63	Advanced

Third year students:

Sl No	Toppers Names	USN	SGPA	Learner
1	BHUVANA M C	4AD17EC054	8.96	Advanced
2	RAKSHITHA N	4AD17EC013	8.77	Advanced
3	KALPANA K	4AD17EC031	8.81	Advanced

Second year students

Sl No	Toppers Names	USN	SGPA	Learner
1	SHEETAL K ATHREYA	4AD18EC057	9.38	Advanced
2	NANDITHA A	4AD18EC035	8.88	Advanced
3	SANGEETHA K S	4AD18EC053	8.63	Advanced

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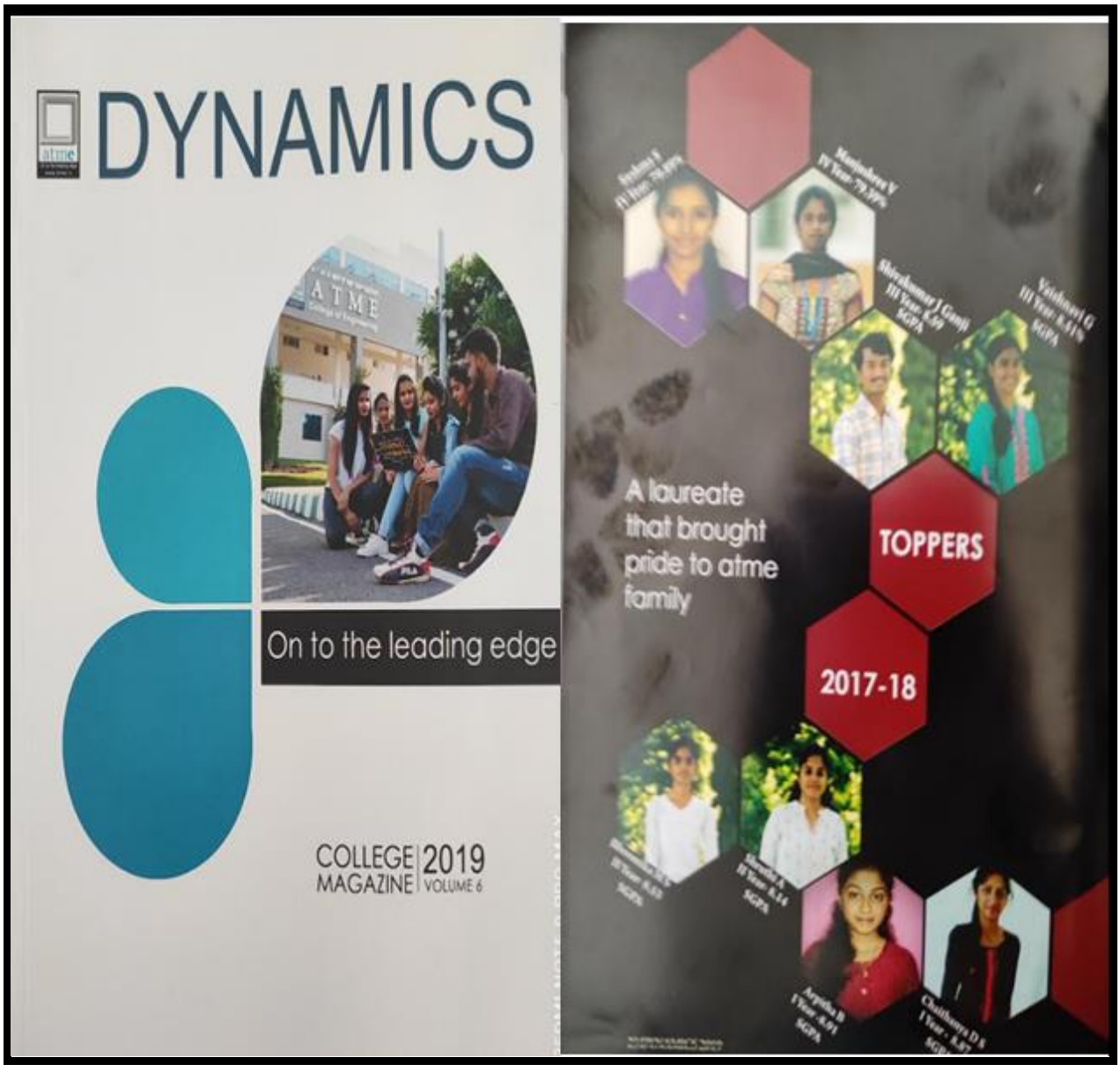
3.Encouragement of Achievers in News Letter/Magazine

Students are continuously encouraged and motivated to perform well in semester end examinations, participate curricular and extracurricular activities, publish articles and sports events. Their name will be displayed in the News Letter /Magazine.

A Sample is shown here:



Student named **Pooja M 4ADI7EC044** has published an article in the College Magazine Dynamics in the Academic Year 2019-2020.english

The Future of Very Large-Scale Integration (VLSI) Technology

Pooja M
4th Sem, ECE

The historical growth of IC computing power has profoundly changed the way we create, process, communicate, and store information. The engine of this phenomenal growth is the ability to shrink transistor dimensions every few years. This trend, known as Moore's law, has continued for the past 50 years. The predicted demise of Moore's law has been repeatedly proven wrong thanks to technological breakthroughs (e.g., optical resolution enhancement techniques, high-k metal gates, multi-gate transistors, fully depleted ultra-thin body technology, and 3-D wafer stacking). However, it is projected that in one or two decades, transistor dimensions will reach a point where it will become uneconomical to shrink them any further, which will eventually result in the end of the CMOS scaling roadmap. This essay discusses the potential and limitations of several post-CMOS candidates currently being pursued by the device community.

Steep transistors: The ability to scale a transistor's supply voltage is determined by the minimum voltage required to switch the device between an on- and an off-state. The sub-threshold slope (SS) is the measure used to indicate this property. For instance, a smaller SS means the transistor can be turned on using a smaller supply voltage while meeting the same off current. For MOSFETs, the SS has to be greater than $\ln(10) \times kT/q$ where k is the Boltzmann constant, T is the absolute temperature, and q is the electron charge. This fundamental constraint arises from the thermionic nature of the MOSFET conduction mechanism and leads to a fundamental power/performance tradeoff, which could be overcome if SS values significantly lower than the theoretical 60-mV/decade limit could be achieved. Many device types have been proposed that could produce steep SS values, including tunneling field-effect transistors (TFETs), nanoelectromechanical system (NEMS) devices, ferroelectric-gate FETs, and impact ionization MOSFETs. Several recent papers have reported experimental observation of SS values in TFETs as low as 40 mV/decade at room temperature. These so-called "steep" devices' main limitations are their low mobility, asymmetric drive current, bias dependent SS, and larger statistical variations in comparison to traditional MOSFETs.

Spin devices: Spintronics is a technology that utilizes nano magnets' spin direction as the state variable. Spintronics has unique properties over CMOS, including non volatility, lower device count, and the potential for non-Boolean computing architectures. Spintronics devices' non volatility enables instant processor wake-up and power-down that could dramatically reduce the static power consumption. Furthermore, it can enable novel processor-in-memory or logic-in-memory architectures that are not possible with silicon technology. Although in its infancy, research in spintronics has been gaining momentum over the past decade, as these devices could potentially overcome the power bottleneck of CMOS scaling by offering a completely new computing paradigm. In recent years, progress has been made toward demonstration of various post-CMOS spintronic devices including all-spin logic, spin wave devices, domain wall magnets for logic applications, and spin transfer torque magneto resistive RAM (STT-MRAM) and spin-Hall torque (SHT) MRAM for memory applications. However, for spintronics technology to become a viable post-CMOS

URJA 2k19 – Technical Fest

A two day National level Technical fest "URJA 2k19" was organized on 21st and 22nd March 2019 in association with IETE, Mysuru for the students pursuing BE. In this regard many technical events such as Arduino IOT Spire, Project Expo, Prezento, Tech Rig, Tech Jumanji, SIMZONE, Robo Vertigo, Aero Drone, Quizitive, Pix stream, Fast track and Exhi trash were organized. Various college students had taken part and each event winners was awarded with exciting cash prize up to Rs.1,00,000/-. In addition, a College Level Championship – ACE is being conducted with a trophy and a cash reward of Rs.20,000/- for the winning college. All the participants were given participation certificates. The motivation of this event was to develop various skills of students in Co-Curricular activities and to expose them to the current trends in the technical and professional fields.

Guest Lecture on "Image Processing using Python"

- Guest Lecture on "Image Processing using Python" was organized in association with EChelon on 5thApril 2019.The Resource person for the workshop was Dr. Mahantesh K Associate Professor, SJBIT, Bengaluru. The Guest Lecture was organized for 6 thsem Students of ECE Department. The Convenor for the event is Mrs. Pavithra A C & Mr Manjunath K. Totally 90 students

SPORTS ACHIEVEMENTS

- ·Soft Ball Men Team secured Runner-Up in VTU Inter Collegiate**Rest of B'lore Zone** Soft Ball Championship 2019-20 organized by NIEIT, Mysuru. Nischith J Rao (4thYear) and Chirag C N (2ndYear) and represented from ECE Department.
- Soft Ball Men Team secured 3rd place in VTU**Inter Zone**Inter Collegiate Soft Ball Championship 2019-20 organized by DBIT, Bengaluru. (3rdtime in succession).Nischith J Rao (4thYear) and Chirag C N (2ndYear) and represented from ECE Department.
- ·Md. Shabaz of 4thyear ECwonBronze medal (Up to 65kg Category) in**ICESM**Inter Collegiate Best PhysiqueChampionship 2019-20 organized by JSS S&TU, Mysuru.
- ·Mansoor Fathakof 2ndyear EC wonBronze medal(Up to 60kg Category) in**ICESM**Inter Collegiate Best PhysiqueChampionship 2019-20 organized by JSS S&TU, Mysuru.

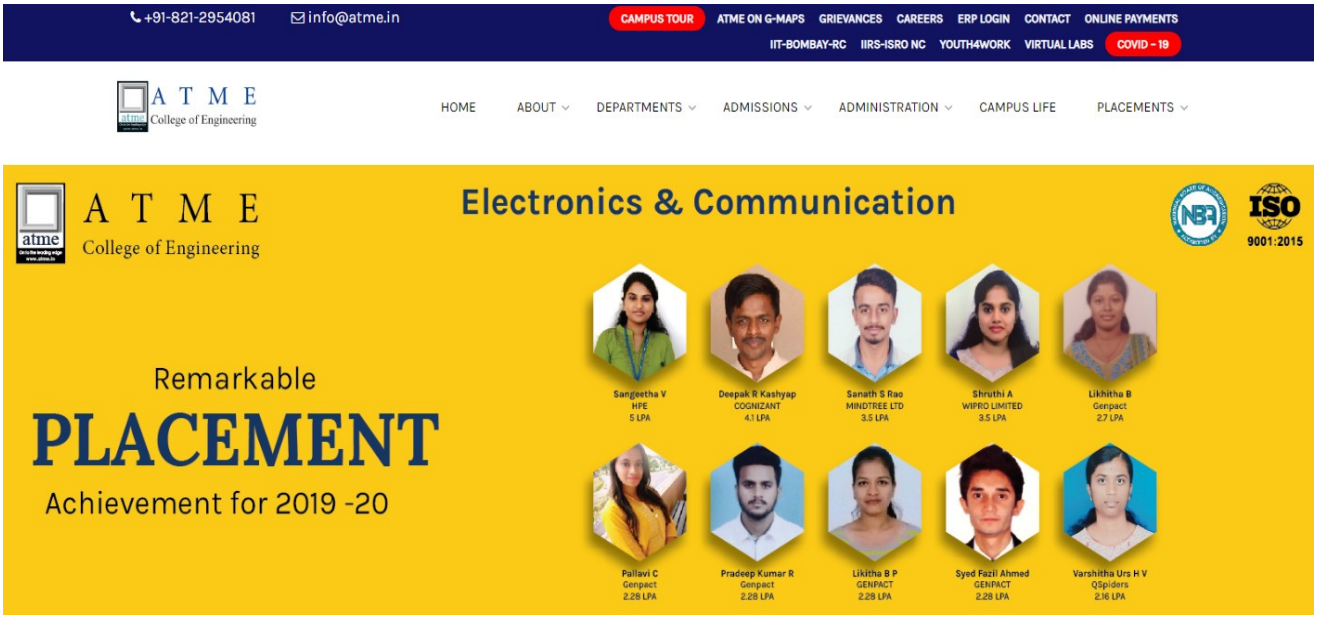
University Representation

SlNo	Name of the Student	Year / Branch	Game	Remarks
01	NISCHITH J RAO	4thyr., EC	Softball	First Time
02	CHIRAG C N	2ndyr., EC	Softball	First Time

Student project proposals approved for sponsorship in 43rd series of student project programme 2019-20 by KSCST

	PROJECT TITLE	NAME OF THE GUIDE(s)	NAME OF THE STUDENTS	SANCTIONED AMOUNT (inRs.)
01.	VISUAL SURVEILLANCE SYSTEM USING ARDUINO	Mrs. HARSHITHA N Mrs. KEERTHI A KUMBAR	Mr. ANIL KUMAR B Ms. SPANDANA N Mr. MAHESHCHANDRA N M Mr. MANOJ M E	5000/-
02	AGRICULTURAL ROBOT USING IOT	Prof. ANUPAMA SHETTER Prof. PRATHIBHA M K	Ms. SAIMA SADAF Mr. SYED FAZIL AHMED Ms. RANJINI D R Mr. NITHISH ATHREYAS S R	5000/-
03	SOLAR OPERATED VISION CAPTURING SPY ROBOT USING RASPBERRY PI 3	Mrs. SHALINI V S Mr. PRAJWALSIMHA S N	Ms. SUPRIYA K Ms. VIDYASHREE H N Mr. WAHID PASHA Mr. RAVIKUMAR K M	5000/-
04	INTELLIGENT WHEEL CHAIR FOR HANDICAPPED PERSONS	Mrs. PAVITHRA A C Mr. Dr PRAKASH KURAVATTI C	Mr. RUPESH KUMAR G V Mr. PRAJWAL M Ms. PUNYA M Mr. YASHWANTH V	4000/-

List of Final year Advanced learners got placed



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Mysuru - 570 028

4.Encouragement to become Class Representatives

Class Representatives Report

Based on strong leadership skills, and ability to connect with his/her classmates, following students were recommended/shortlisted by the respective class teachers for task of the Class Representatives for the year 2019-2020. The final decision was taken by the Head of the Department.

Academic Year: 2019-2020

Semester: III

Sl. No	Student Name	USN	Section	Learner Type
1	AISHWARYA B	4AD18EC001	3rd A	Advanced Learner
2	SHEETAL K ATHREYA	4AD18EC057		Advanced Learner
3	SOMASHEKAR M N	4AD18EC059		Average Learner
4	VAISHNAVI G	4AD18EC071		Advanced Learner
5	SARA SIMRAN	4AD18EC055		Average Learner
6	ROHAN U	4AD18EC052	3rd B	Average Learner
7	UDAY GOWDA H C	4AD18EC070		Average Learner
8	THEJASWINI K	4AD18EC068		Average Learner
9	SOWJANYA	4AD18EC060		Average Learner
10	HARSHITH G	4AD19EC406	3rd C	Advanced Learner
11	KRUTHI M J	4AD19EC410		Advanced Learner
12	SYED MUZAMMIL	4AD19EC432		Advanced Learner

Semester: V

Sl. No	Student Name	USN	Section	Remarks
1	AJAY C	4AD17EC002	5th A	Average Learner
2	DANISH ALI KHAN	4AD17EC021		Average Learner
3	BHOOMIKA G	4AD17EC012		Advanced Learner
4	MOHAMMED UMAR	4AD17EC040	5th B	Average Learner
5	NAYANA N	4AD17EC041		Advanced Learner
6	SINDHU R	4AD17EC067		Average Learner

Semester: VII

Sl. No	Student Name	USN	Section	Remarks
1	PRADYUMNA	4AD16EC048	7th A	Average Learner
2	PADMASHREE T D	4AD16EC045		Advanced Learner
3	SANATH S RAO	4AD16EC061	7th B	Advanced Learner
4	SANGEETHA V	4AD16EC062		Advanced Learner

Class Teachers: 3rd Semester –
5th Semester –
7th Semester –

HOD

Professor & Head
Dept. of Electronics & Communication
ATME COLLEGE OF ENGINEERING
Mysuru - 570 028

Advanced Learners were encouraged to become Class Representatives. Following students were selected as the Class Representatives for the year 2019-2020.

Semester: III

Sl. No	Student Name	USN	Section	Remarks
1	SHEETAL K ATHREYA	4AD18EC057	3rd A	Advanced Learner
2	VAISHNAVI G	4AD18EC071		Advanced Learner
3	ROHAN U	4AD18EC052	3rd B	Average Learner
4	THEJASWINI K	4AD18EC068		Average Learner
5	HARSHITH G	4AD19EC406	3rd C	Advanced Learner
6	KRUTHI M J	4AD19EC410		Advanced Learner

Semester: V

Sl. No	Student Name	USN	Section	Remarks
1	MOHAMMED UMAR	4AD17EC040	5th A	Average Learner
2	BHOOMIKA G	4AD17EC012		Advanced Learner
3	AJAY C	4AD17EC002	5th B	Average Learner
4	NAYANA N	4AD17EC041		Advanced Learner

Semester: VII

Sl. No	Student Name	USN	Section	Remarks
1	PRADYUMNA	4AD16EC048	7th A	Average Learner
2	PADMASHREE T D	4AD16EC045		Advanced Learner
3	SANATH S RAO	4AD16EC061	7th B	Advanced Learner
4	SANGEETHA V	4AD16EC062		Advanced Learner

Class Teachers: 3rd Semester
5th Semester
7th Semester

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Dept. of Electronics & Communication
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Mysuru - 570 028

Class Representatives' Contact Details

Semester: III

Sl. No	Student Name	USN	Phone No	Email ID
1	SHEETAL K ATHREYA	4AD18EC057	9739078343	sheetalkathresh@gmail.com
2	VAISHNAVI G	4AD18EC071	9986620378	ishwaryagiridhar@gmail.com
3	ROHAN U	4AD18EC052	9740051167	roonierohan@gmail.com
4	THEJASWINI K	4AD18EC068	9449680742	kamarajuco@gmail.com
5	HARSHITH G	4AD19EC406	9449255604	gharshith649@gmail.com
6	KRUTHI M J	4AD19EC410	7022920772	kruthigowda720@gmail.com

Semester: V

Sl. No	Student Name	USN	Phone No	Email ID
1	MOHAMMED UMAR	4AD17EC040	9916351859	mohammedumarzm@gmail.com
2	BHOOMIKA G	4AD17EC012	9448164879	manjulaashika@gmail.com
3	AJAY C	4AD17EC002	7892181536	ajay.c82000@gmail.com
4	NAYANA N	4AD17EC041	9731871247	nayanashettyn7@gmail.com

Semester: VII

Sl. No	Student Name	USN	Phone No	Email ID
1	PRADYUMNA	4AD16EC048	9845281743	pardyumnas@gmail.com
2	PADMASHREE T D	4AD16EC045	9110276796	padmashreetdgowda19@gmail.com
3	SANATH S RAO	4AD16EC061	9986919688	sanath00005@gmail.com
4	SANGEETHA V	4AD16EC062	7353942504	sangeetha3198@gmail.com

HOD

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Dept. of Electronics & Communication Engg
ATME COLLEGE OF ENGG
Mysuru - 570 007

5.Encouragement to apply towards Project funding agencies

Research Funding

Advanced learners are continuously encouraged to apply for research funding like VGST, KSCST etc. Following are the list of projects approved for funding in the academic year 2019-2020.

Sl. No	Title of the Proposed Project	Student Name	USN	Amount Sanctioned in INR	Duration of the project	Name of the funding Agency
1	Solar Operated Vision Capturing Spy	Supriya K	4AD16EC441	5000	1 Year	KSCST
		Vidyashree H N	4AD16EC444			
		Ravikumar K M	4AD16EC434			
		Wahid Pasha	4AD16EC445			
2	Intelligent Wheel Chair For Handicapped Persons	Rupesh Kumar G V	4AD16EC057	4000	1 Year	KSCST
		Prajwal M	4AD16EC050			
		Punya M	4AD16EC055			
		Yashwanth V	4AD16EC088			
3	Visual Surveillance System Using Arduino	Anil Kumar B	4AD16EC401	5000	1 Year	KSCST
		Spandana N	4AD16EC071			
		Maheshchandra N M	4AD16EC423			
		Manoj M E	4AD16EC425			
4	Agricultural Robot Using IOT	Saima Sadaf	4AD16EC060	5000	1 Year	KSCST
		Syed Fazil Ahmed	4AD16EC089			
		Ranjini D R	4AD17EC421			
		Nithish Athreya S R	4AD16EC430			

The details have been published in '***Department Newsletter - Vol 6 Issue 1, January 2020'*** also

Student project proposals approved for sponsorship in 43rd series of student project programme 2019-20 by KSCST

	PROJECT TITLE	NAME OF THE GUIDE(s)	NAME OF THE STUDENTS	SANCTIONED AMOUNT (inRs.)
01.	VISUAL SURVEILLANCE SYSTEM USING ARDUINO	Mrs. HARSHITHA N Mrs. KEERTHI A KUMBAR	Mr. ANIL KUMAR B Ms. SPANDANA N Mr. MAHESHCHANDRA N M Mr. MANOJ M E	5000/-
02	AGRICULTURAL ROBOT USING IOT	Prof. ANUPAMA SHETTER Prof. PRATHIBHA M K	Ms. SAIMA SADAF Mr. SYED FAZIL AHMED Ms. RANJINI D R Mr. NITHISH ATHREYAS S R	5000/-
03	SOLAR OPERATED VISION CAPTURING SPY ROBOT USING RASPBERRY PI 3	Mrs. SHALINI V S Mr. PRAJWALSIMHA S N	Ms. SUPRIYA K Ms. VIDYASHREE H N Mr. WAHID PASHA Mr. RAVIKUMAR K M	5000/-
04	INTELLIGENT WHEEL CHAIR FOR HANDICAPPED PERSONS	Mrs. PAVITHRA A C Mr. Dr PRAKASH KURAVATTI C	Mr. RUPESH KUMAR G V Mr. PRAJWAL M Ms. PUNYA M Mr. YASHWANTH V	4000/-

Sample Approval & Sanction Letter

Karnataka State Council for Science and Technology

Indian Institute of Science Campus, Bengaluru - 560 012

KSCST

Telephone: 080-23341652, 23348848, 23348849 ♦ Telefax: 080-23348840
Email: [redacted], office@kscst.org.in ♦ Website: www.kscst.iisc.ernet.in, www.kscst.org.in
office.kscst@iisc.ac.in

Mr. H. Hemanth Kumar
Executive Secretary

16th March 2020

Ref: 7.1.01/SPP/953

The Principal,
A.T.M.E. College of Engineering,
Mysuru - 570 028.

Dear Sir/Madam,

Sub : Sanction of Student Project - 43rd Series: Year 2019-2020
Your Project Proposal Reference No. : ***43S_BE_3184***

Ref : Your Project Proposal entitled " ***INTELLIGENT WHEEL CHAIR FOR HANDICAPPED PERSONS***

We are pleased to inform that your student project proposal referred above, has been approved by the Council under "Student Project Programme - 43rd Series" with a budgetary break-up as detailed below:

		Budget	
Student / s	Mr. Rupesh Kumar G V	**Particulars**	**Amount (Rs.)**
	Mr. Prajwal M		
	Ms. Punya M	Materials/Consumables	3,000.00
	Mr. Yashwanth V	Labour	-
Guide/s	Mrs. Pavithra A C	Travel	-
	Mr. Dr Prakash Kuravatti C	Miscellaneous	500.00
Department	Electronics And Communication Engineering	Report	500.00
		Total	**4,000.00**
	Four Thousand Rupees Only		

The following are the guidelines to carryout the project work :

a) The project should be performed based on the objectives of the proposal sent by you.

b) The project should be completed in all respects and one copy of the hardbound report along with softcopy of the full report in a CD (.pdf format) should be submitted to KSCST.

c) Any change in the project title and objectives, etc., or students is liable to rejection of the project and the amount sanctioned needs to be returned to KSCST.

d) Please quote your **project reference number printed above** in all your future correspondences.

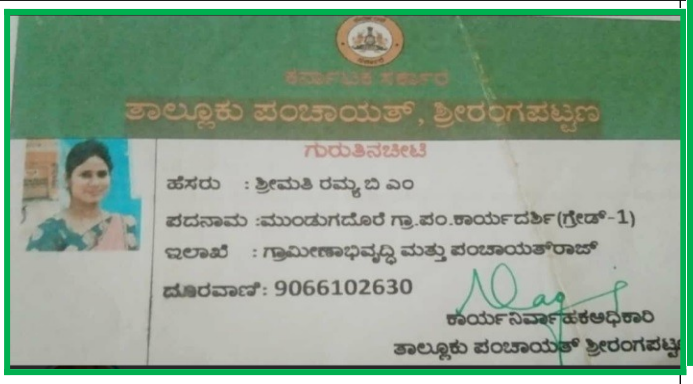
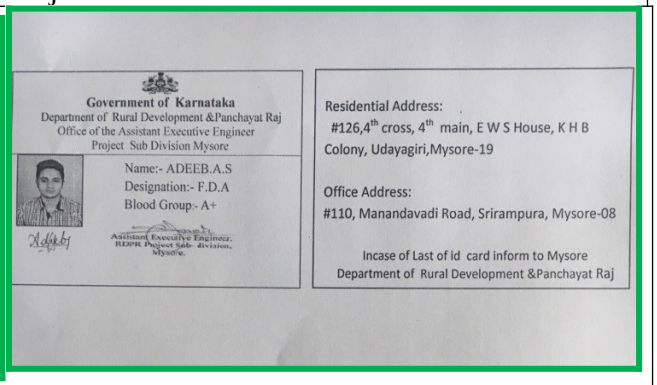
e) **Important:** After completing the project, 2 to 3 page write-up (synopsis) needs to be sent by e-mail [spp@kscst.iisc.ernet.in] and should include following :

1) Title of the project
2) Name of the College & Department
3) Name of the students & Guide(s)
4) Keywords

6.Encouragement to take up competitive Exams/Higher studies through Aptitude/Technical Training

Students are encouraged to take up competitive exams and enter public sector/state govt. run services.

Alumni in Govt. Sector

Ramya B M (4AD13EC067) 2013-2017 Batch Designation: Secretary (G-1) Gram Panchayath, Mundugadore	**Adeeb A S (4AD13EC400)** 2013-2016 Batch Designation: FDA Dept. of Rural Development and Panchayath Raj
	

Higher Studies Details

Students are also encouraged to take up GATE/PGCET/CAT/MAT examination

2019-2020

Average Learners:

SN	Name	USN	Course	College	Branch
1	Akshatha S	4AD16EC003	MBA	Dayanand Sagar College of Engineering, Bangalore	General
2	Jeevitha M N	4AD16EC025	M.Tech	National Institute of Engineering, Mysuru	Network And Internet Engineering
3	Sanjana N	4AD16EC063	M.Tech	National Institute of Engineering, Mysuru	Network And Internet Engineering
4	Santhosh B R	4AD16EC064	M.Tech	National Institute of Engineering, Mysuru	Network And Internet Engineering
5	Spandana N	4AD16EC071	M.Tech	RV College of Engineering, Bangalore	Radio Frequency And Microwaves
6	Urmila S	4AD16EC079	M.Tech	Sri Jayachamarajendra College Of Engineering, Mysuru	Industrial Electronics
7	Tejas Kumar M	4AD16EC078	M.Tech	Sri Jayachamarajendra College of Engineering, Mysuru	Industrial Electronics

8	Prajwal HM	4AD16EC049	M.Tech	Sri Jayachamarajendra College of Engineering, Mysuru	Industrial Electronics
9	Prajwal M	4AD16EC050	MBA	JNN College of Engineering	General
10	Binusha M	4AD16EC011	MBA	Adarsha Group of Institutions	General

Following students have admitted for higher studies in Foreign Universities

1. Hayagreeva Sudarshan - 4AD15EC021

   Course: MS

   College: The University of Adelaide

   Branch: General

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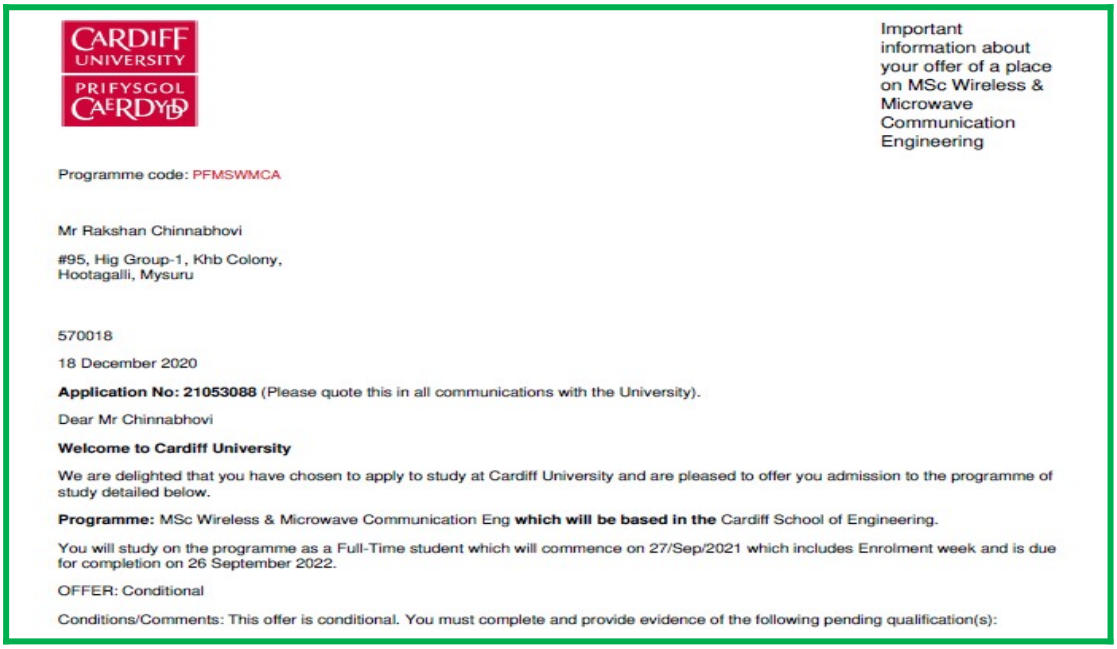
Dept. of Electronics & Communication
ATME COLLEGE OF ENGINEERING
Mysuru - 570 028

2. **Rakshan C** - 4AD15EC060
   Course: MSc
   College: Cardiff University, UK
   Branch: Wireless and Microwave Communication Engineering



CARDIFF UNIVERSITY
PRIFYSGOL CAERDYDD

Important information about your offer of a place on MSc Wireless & Microwave Communication Engineering

Programme code: PFMSWMCA

Mr Rakshan Chinnabhovi

#95, Hig Group-1, Khb Colony,
Hootagalli, Mysuru

570018

18 December 2020

Application No: 21053088 (Please quote this in all communications with the University).

Dear Mr Chinnabhovi

Welcome to Cardiff University

We are delighted that you have chosen to apply to study at Cardiff University and are pleased to offer you admission to the programme of study detailed below.

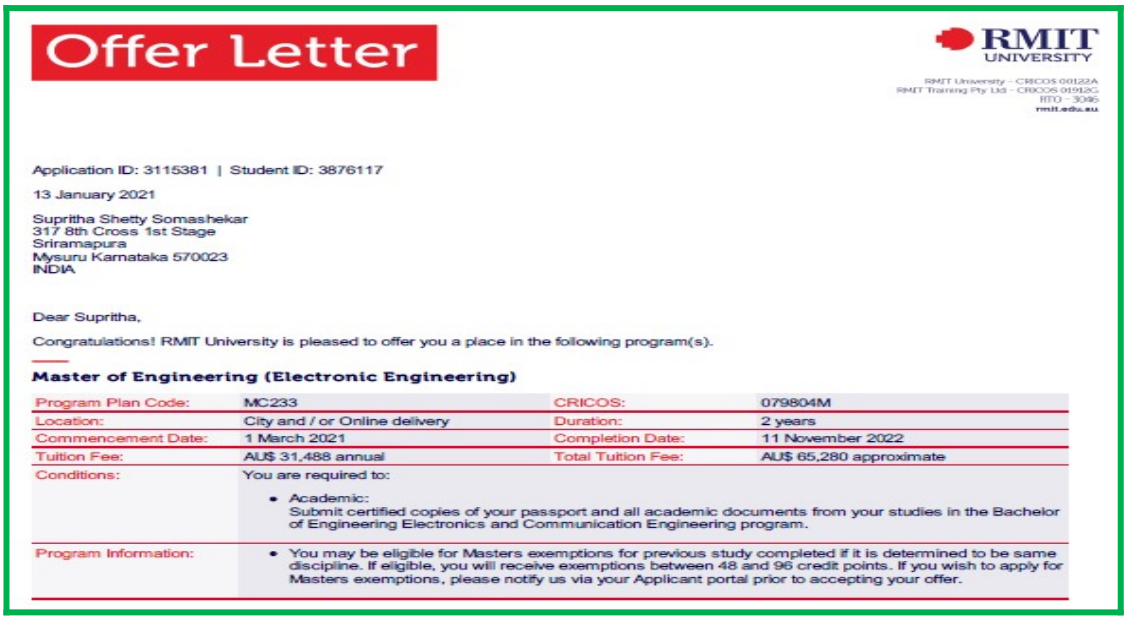
Programme: MSc Wireless & Microwave Communication Eng **which will be based in the** Cardiff School of Engineering.

You will study on the programme as a Full-Time student which will commence on 27/Sep/2021 which includes Enrolment week and is due for completion on 26 September 2022.

OFFER: Conditional

Conditions/Comments: This offer is conditional. You must complete and provide evidence of the following pending qualification(s):

3. **Supritha Shetty** - 4AD15EC082
   Course: Master of Engineering
   College: RMIT, Australia
   Branch: Electronic Engineering



Offer Letter

RMIT UNIVERSITY

Application ID: 3115381 | Student ID: 3876117

13 January 2021

Supritha Shetty Somashekar
317 8th Cross 1st Stage
Sriramapura
Mysuru Karnataka 570023
INDIA

Dear Supritha,

Congratulations! RMIT University is pleased to offer you a place in the following program(s).

Master of Engineering (Electronic Engineering)

Program Plan Code:	MC233	CRICOS:	079804M
Location:	City and / or Online delivery	Duration:	2 years
Commencement Date:	1 March 2021	Completion Date:	11 November 2022
Tuition Fee:	AU$ 31,488 annual	Total Tuition Fee:	AU$ 65,280 approximate
Conditions:	You are required to: • Academic: Submit certified copies of your passport and all academic documents from your studies in the Bachelor of Engineering Electronics and Communication Engineering program.		
Program Information:	• You may be eligible for Masters exemptions for previous study completed if it is determined to be same discipline. If eligible, you will receive exemptions between 48 and 96 credit points. If you wish to apply for Masters exemptions, please notify us via your Applicant portal prior to accepting your offer.		

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Mysuru - 570 028

Students are continuously encouraged to take up entrepreneurship activity once then complete their bachelor degree.

A student named **Ashoka C J-4AD15EC411** has turned into entrepreneur and started water purifier business under the trade name – **LIVSAFE.**

NAME: ASHOKA C J

USN: 4AD15EC411

Trade Name: LIVSAFE

Constitution of Business: Proprietorship

Government of India

Form GST REG-06

[See Rule 10(1)]

Registration Certificate

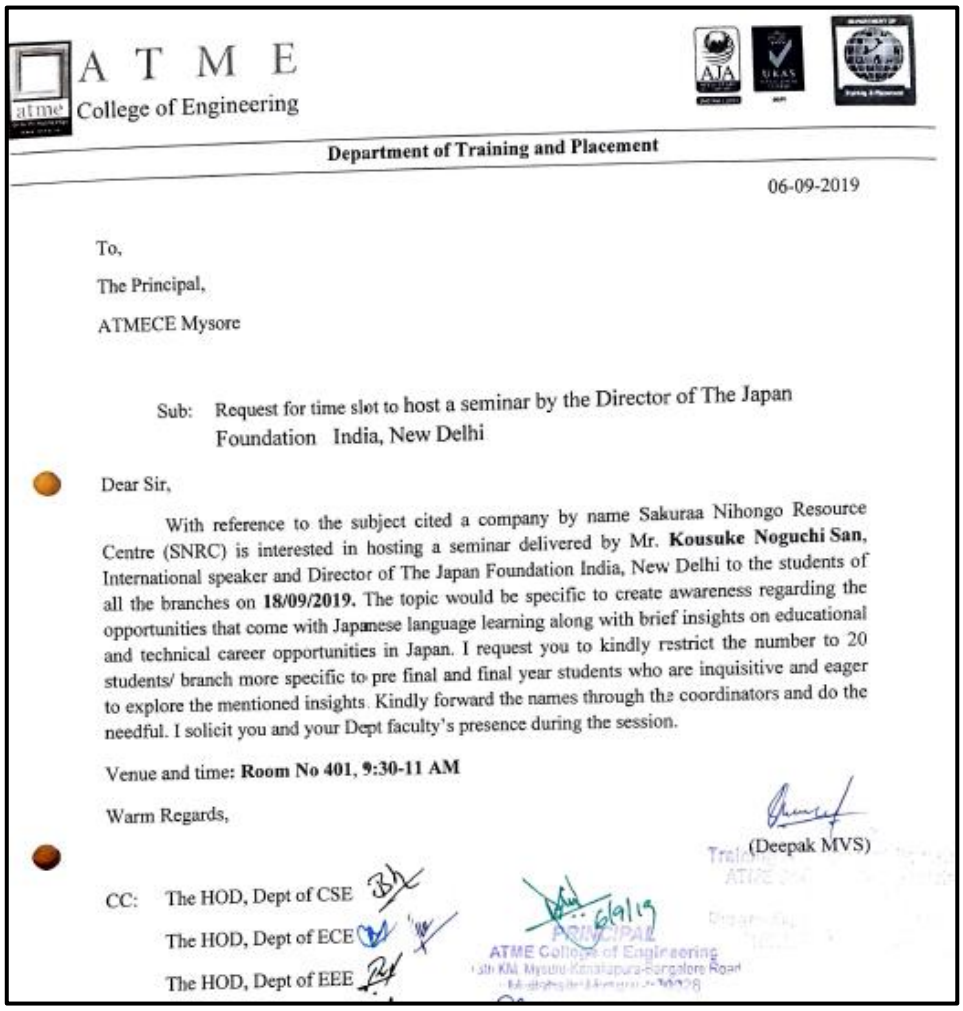
Registration Number : 29ALKPJ5494J1ZE

1.	**Legal Name**	ASHOKA CHANDAGIRIKOPPALU JAYARAMU				
2.	**Trade Name, if any**	LIVSAFE				
3.	**Constitution of Business**	Proprietorship				
4.	**Address of Principal Place of Business**	FIRST FLOOR, NO 724, 5TH CROSS ROAD BHAIRAVESHWARA NAGAR, HEBBAL, MYSORE, Mysuru (Mysore), Karnataka, 570016				
5.	**Date of Liability**					
6.	**Period of Validity**	From	26/12/2019	To	Not Applicable	
7.	**Type of Registration**	Regular				
8.	**Particulars of Approving Authority**	Karnataka				

Professor & Head
Dept. of Electronics & Communication
ATME COLLEGE OF ENGINEERING
Mysuru - 570 028

Advanced leaners are continuously motivated to opt for higher studies after the completion of their bachelors. A few events have been conducted in this regard to encourage students to opt for higher studies and better technical career opportunities in foreign countries.

Brief insights on Educational and Technical Career opportunities in Japan



ATME College of Engineering

Department of Training and Placement

06-09-2019

To,

The Principal,

ATMECE Mysore

Sub: Request for time slot to host a seminar by the Director of The Japan Foundation India, New Delhi

Dear Sir,

With reference to the subject cited a company by name Sakuraa Nihongo Resource Centre (SNRC) is interested in hosting a seminar delivered by Mr. **Kousuke Noguchi San,** International speaker and Director of The Japan Foundation India, New Delhi to the students of all the branches on **18/09/2019.** The topic would be specific to create awareness regarding the opportunities that come with Japanese language learning along with brief insights on educational and technical career opportunities in Japan. I request you to kindly restrict the number to 20 students/ branch more specific to pre final and final year students who are inquisitive and eager to explore the mentioned insights. Kindly forward the names through the coordinators and do the needful. I solicit you and your Dept faculty's presence during the session.

Venue and time: **Room No 401, 9:30-11 AM**

Warm Regards,

(Deepak MVS)

CC: The HOD, Dept of CSE

The HOD, Dept of ECE

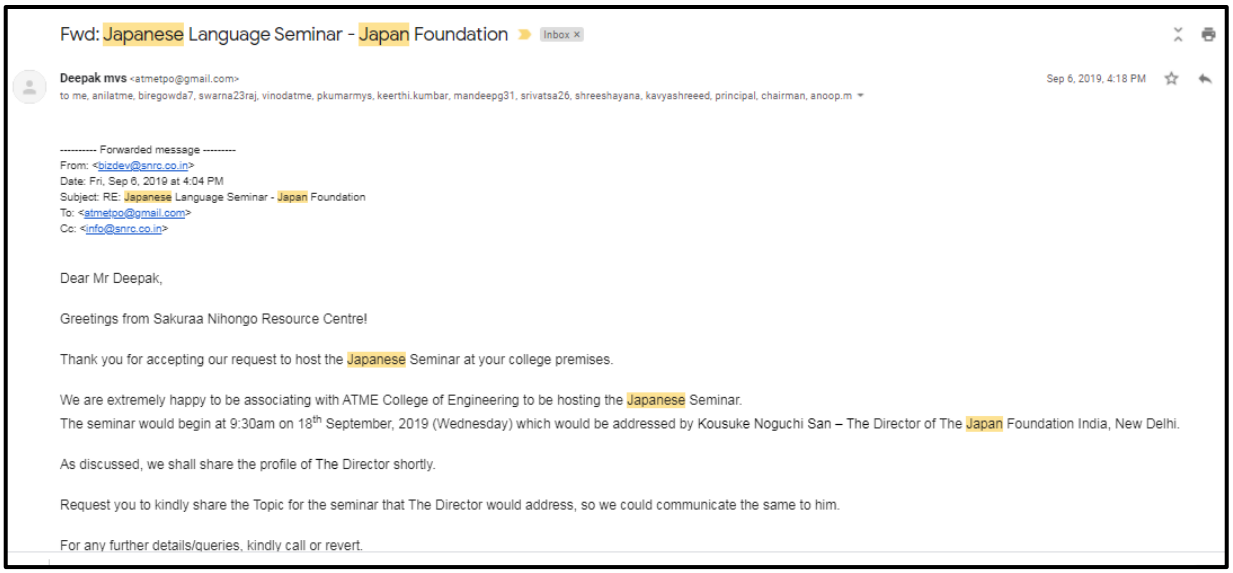
The HOD, Dept of EEE

6/9/19

PRINCIPAL

ATME College of Engineering

13th KM, Mysuru-Kanakapura-Bangalore Road



Fwd: Japanese Language Seminar - Japan Foundation Inbox ×

Deepak mvs <atmetpo@gmail.com> Sep 6, 2019, 4:18 PM

to me, anilatme, biregowda7, swarna23raj, vinodatme, pkumarmys, keerthi.kumbar, mandeepg31, srivatsa26, shreeshayana, kavyashreeed, principal, chairman, anoop.m

---------- Forwarded message ---------

From: <bizdev@snrc.co.in>

Date: Fri, Sep 6, 2019 at 4:04 PM

Subject: RE: Japanese Language Seminar - Japan Foundation

To: <atmetpo@gmail.com>

Cc: <info@snrc.co.in>

Dear Mr Deepak,

Greetings from Sakuraa Nihongo Resource Centre!

Thank you for accepting our request to host the Japanese Seminar at your college premises.

We are extremely happy to be associating with ATME College of Engineering to be hosting the Japanese Seminar.

The seminar would begin at 9:30am on 18th September, 2019 (Wednesday) which would be addressed by Kousuke Noguchi San – The Director of The Japan Foundation India, New Delhi.

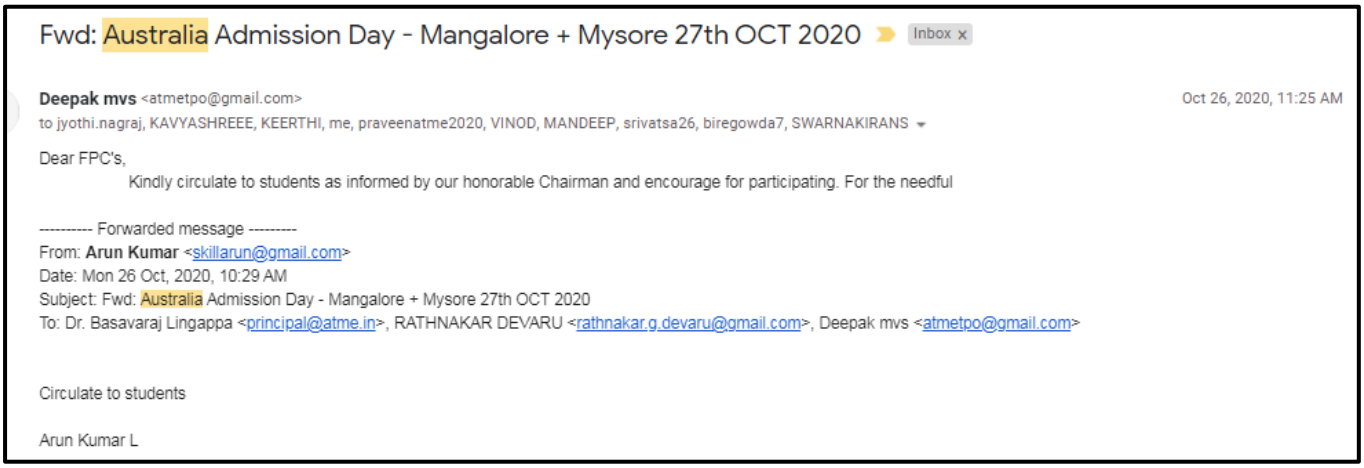
As discussed, we shall share the profile of The Director shortly.

Request you to kindly share the Topic for the seminar that The Director would address, so we could communicate the same to him.

For any further details/queries, kindly call or revert.

Academic Year 2020-2021

Free Insight into Australia Admission Day - 27th OCT 2020



Fwd: Australia Admission Day - Mangalore + Mysore 27th OCT 2020 Inbox x

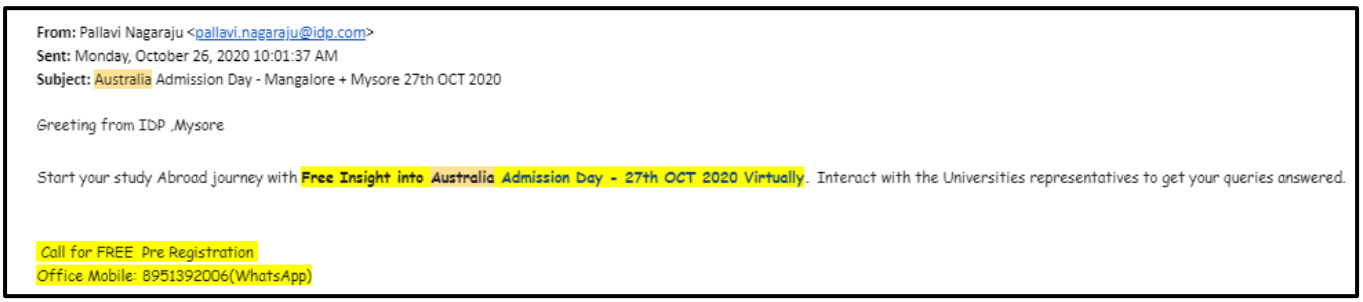
Deepak mvs <atmetpo@gmail.com> Oct 26, 2020, 11:25 AM
to jyothi.nagraj, KAVYASHREEE, KEERTHI, me, praveenatme2020, VINOD, MANDEEP, srivatsa26, biregowda7, SWARNAKIRANS

Dear FPC's,
Kindly circulate to students as informed by our honorable Chairman and encourage for participating. For the needful

---------- Forwarded message ---------
From: **Arun Kumar** <skillarun@gmail.com>
Date: Mon 26 Oct, 2020, 10:29 AM
Subject: Fwd: Australia Admission Day - Mangalore + Mysore 27th OCT 2020
To: Dr. Basavaraj Lingappa <principal@atme.in>, RATHNAKAR DEVARU <rathnakar.g.devaru@gmail.com>, Deepak mvs <atmetpo@gmail.com>

Circulate to students

Arun Kumar L



From: Pallavi Nagaraju <pallavi.nagaraju@idp.com>
Sent: Monday, October 26, 2020 10:01:37 AM
Subject: Australia Admission Day - Mangalore + Mysore 27th OCT 2020

Greeting from IDP ,Mysore

Start your study Abroad journey with **Free Insight into Australia Admission Day - 27th OCT 2020 Virtually**. Interact with the Universities representatives to get your queries answered.

Call for FREE Pre Registration
Office Mobile: 8951392006(WhatsApp)

IDP Education India Pvt Ltd, Mysuru has organized one day Webinar on **"Free Insight into Australia Admission Day"** on **27th October 2020**. The webinar was targeted for student fraternity of various institutions who wish to procure higher studies at abroad. The webinar was aimed to Interact with the Universities representatives to get the queries answered.

Date: 27th October 2020

Title: Free Insight into Australia Admission Day

City targeted: Mangalore + Mysore

Timings: 11:00 AM to 4.00 PM

Date: 18/09/2019

A report

on

Seminar on "Japanese Language and its importance"

A seminar was organized by Department of Training and Placement on the topic "Japanese Language and its importance" on 18th September 2019 at room no. 401, seminar hall, training and placement cell. The program was hosted by **Sakura Nihongo Resource Centre (SNRC)**. The resource person was ***Mr. Kousuke Noguchi San***, **International speaker and Director, The Japan Foundation India, New Delhi**.

The seminar started at 9.30AM sharp. The speaker started the session with a small quiz regarding India-Japan relationship in the past and at present. He covered following points.

- Importance of Japanese language: There is a high demand for Japanese language speaking employees. Bilateral relationships between India and Japan are at its peak and Japan companies are coming forward to invest in India.
- There are nearly 1441 Japan companies are there in India and in total 5102 bases are present across the Nation.
- In Karnataka alone, 224 Japan companies are working having 529 bases in total. At present more than 500 opportunities are available. Around 10 companies are having their business in Mysore itself.
- Japan Airlines is planning to introduce a non-stop flight between Bangalore and Tokyo from 2020.
- There are numerous opportunities are there in Japan for students who want to pursue higher studies. The speaker revealed the following link for more information. https://www.studyjapan.go.jp/jp/index.html
- Japan is in need of people and India is in need of job opportunities. It's high time for the students to make of this opportunity.
- The speaker gave details of merits of learning Japanese. He asserted language is a tool to empower oneself.
- Details regarding "Japanese Language Proficiency Test (JLPT)" were shared in the seminar. Every July there is a course on JLPT, which students can make use to maximum extent. Five levels are there in JLPT; N1, N2, N3, N4, and N5, of which N1 being most difficult and N5 is easiest. Students shall learn up to N3level for securing jobs in Japanese companies.
- The speaker invited the audience to "*Japanese Film Festival*" which is planned from 6th to 15th of December 2019 in Bangalore.

- The speaker finally stressed on the importance of *'being humble'*, '*attitude*', and '*polishing one's character*'.
- The speaker also taught three words in Japan and relationship between Hindi and Japanese Language. The words taught were, KONNICHIWA (Hello), SAYONARA (Good Bye), and ARIGATTO (Thank You).

The seminar was ended at 11.00 AM with vote of thanks by Mr. Deepak, Training and Placement Officer, ATME College of Engineering.

FPC

HOD

Professor & Head
Dept. of Electronics & Communication
ATME COLLEGE OF ENGINEERING
570 028

Report on

One Day Webinar on

"Free Insight into Australia Admission Day"

IDP Education India Pvt Ltd, Mysuru has organized one day Webinar on **"Free Insight into Australia Admission Day"** on **27th October 2020**. The webinar was targeted for student fraternity of various institutions who wish to procure higher studies at abroad. The webinar was aimed to Interact with the Universities representatives to get the queries answered.

A detailed report regarding the webinar is furnished below.

Date: 27th October 2020

Title: Free Insight into Australia Admission Day

City targeted: Mangalore + Mysore

Timings: 11:00 AM to 4.00 PM

Date	Day	Time	Group	Zoom Link	Meeting Password
27th October	Tuesday	11.00 - 4.00	Group 1	https://idp-events.zoom.us/j/91575573808	autu2710
27th October	Tuesday	11.00 - 4.00	Group 2	https://idp-events.zoom.us/j/97799140730	autu2710

Department of Electronics and Communication, ATME College of Engineering has made the webinar compulsory for all final and pre-final year students. The students were asked to login to the link at 11.00 AM, and they were informed to clarify their queries regarding higher studies at abroad.

The set of universities were divided into two groups Group 1 and Group 2. Following were the some of the universities listed under Group-1

1. RMIT University
2. The University of Adelaide
3. The University of Sydney
4. The University of Western Australia
5. University of Wollongong

The complete list of the universities listed under group-1 and the schedule were shown in below table 1 and the complete list of the universities listed under group-2 and the schedule were shown in table 2.

Table 1: List of Universities under group 1

AUS Admission Day Mangalore + Mysore - 27th OCT 2020 - 11-4		
GROUP 1	Password	
Zoom Link : https://idp-events.zoom.us/j/91575573808	**autu2710**	**CODE**
Deakin University	Group-1	**H**
Excelsia College	Group-1	**J**
James Cook University-Townsville & Cairns	Group-1	**N**
James Cook University- Brisbane	Group-1	**Q8**
RMIT University	Group-1	**W**
The University of Adelaide	Group-1	**Z**
The University of Sydney	Group-1	**E5**
The University of Western Australia	Group-1	**F6**
University of South Australia	Group-1	**H8**
University of Wollongong	Group-1	**L3**
Victoria University	Group-1	**M4**

Table 2: List of Universities under group 2

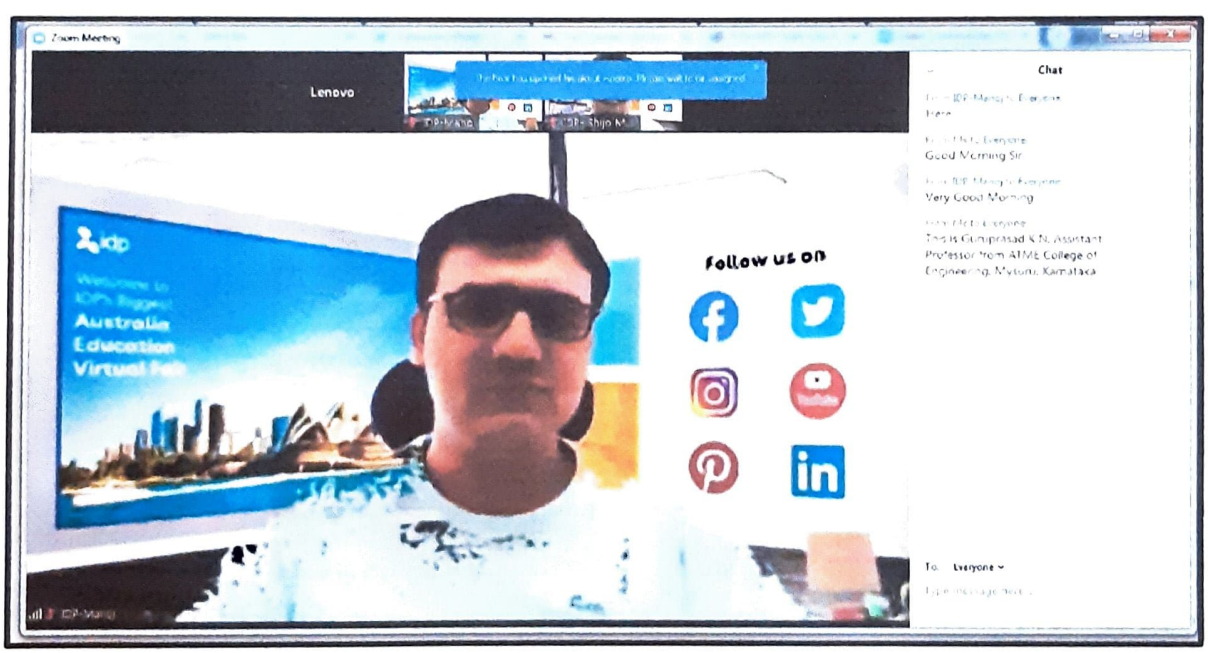
GROUP 2	Password	
Zoom Link : https://idp-events.zoom.us/j/97799140730	**autu2710**	**CODE**
Federation University	Group-2	**K**
Flinders University	Group-2	**L**
Griffith University	Group-2	**M**
La Trobe University	Group-2	**P**
Monash University	Group-2	**S**

Swinburne University of Technology	Group-2	X
The University of New South Wales	Group-2	B2
The University of Newcastle	Group-2	C3
The University of Queensland	Group-2	D4
University of Canberra	Group-2	G7
University of Technology, Sydney	Group-2	E5

Few students from Department of Electronics and Communication were interested to know the details regarding following Universities:

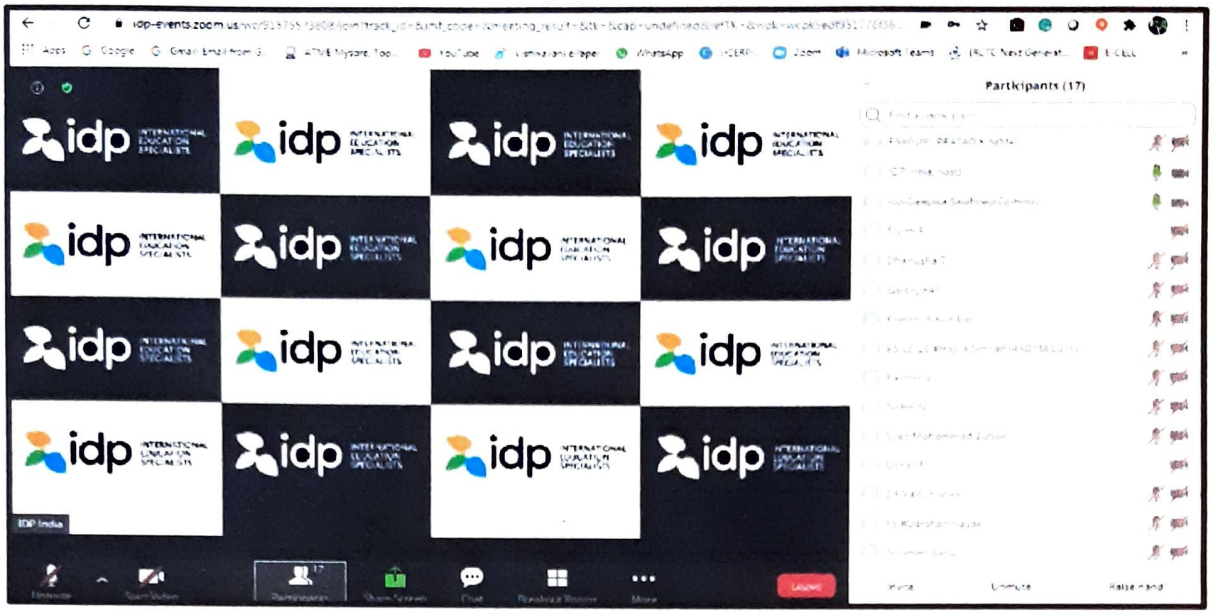
- Gowthami: University of Sydney
- Dhanusha: University of Sydney
- Ranjith R: University of Wollongong
- Neha N: The University of Adelaide
- Rashmi V: The University of Adelaide

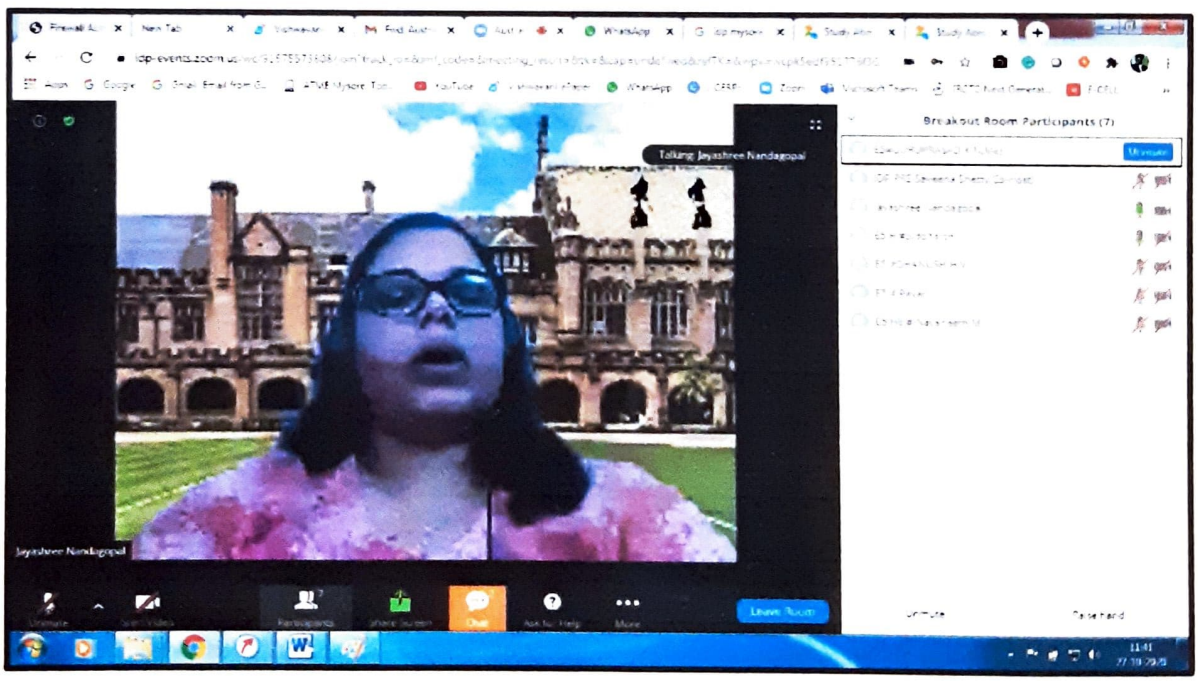
Following are the few screenshots from the session.



Initially students were gathered at a common point virtually popularly known as **'Break-out room'.** From there, depending upon student's interest, they were redirected to their university of

choice about which they want to know the information. Students were asked to enter ***their Name, email iD, and contact no.***





Following points were highlighted in the session (University of Sydney)

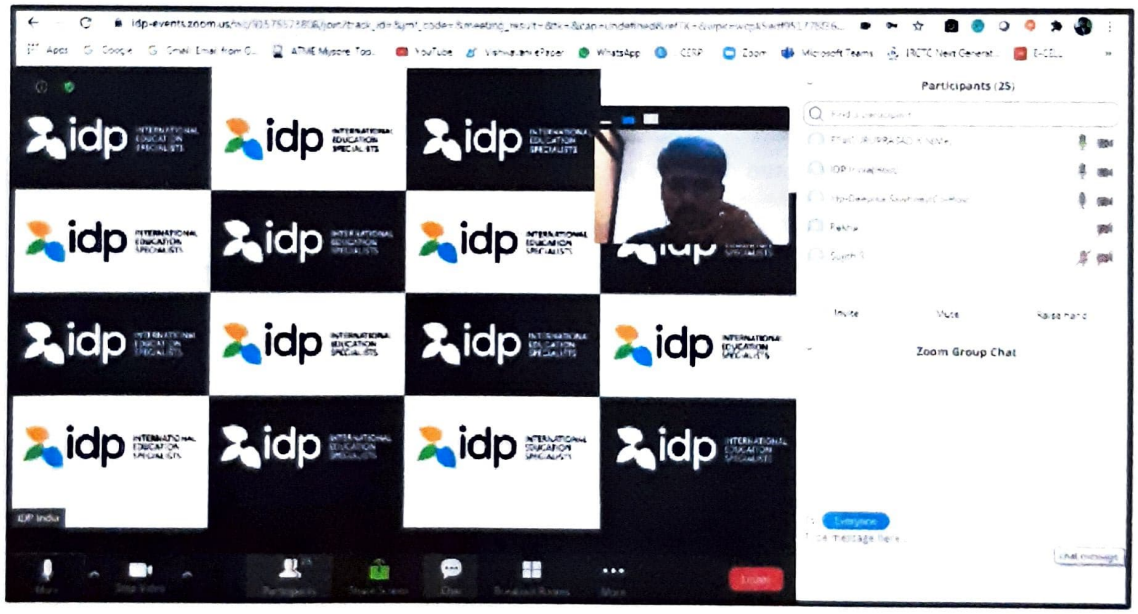
- First university of Australia: Established in 1850 and currently holds 40th rank across all universities in the world.

MBA opportunities:

- Minimum CGPA Requirement: 7.2 +
- Admission Fees: 47500 Australia Dollars
- No professional experience is required
- Scholarships : Sydney Scholars India, Vice chancellors Scholarship

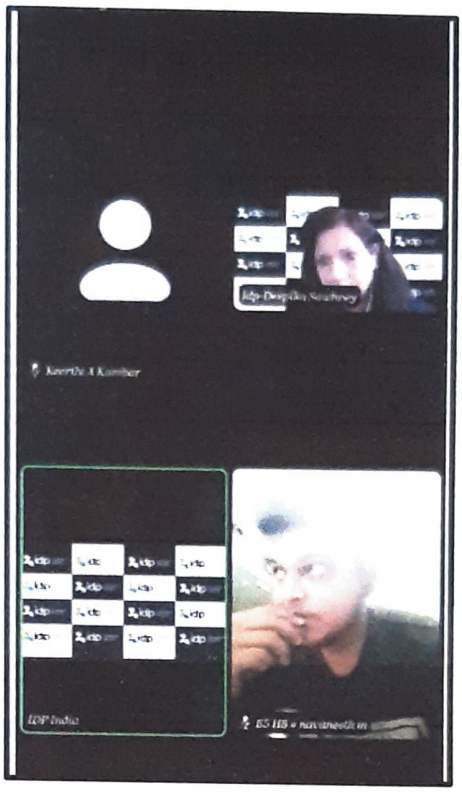
Master of Science (MS):

- Credited by Engineers Australia
- 1st Sem is general subjects
- 12 week of internships
- Techno-management subjects
- Admission will be in the Month of February or August
- For August 2021 batch, applications are already open
- Student can apply through agent or on their own.

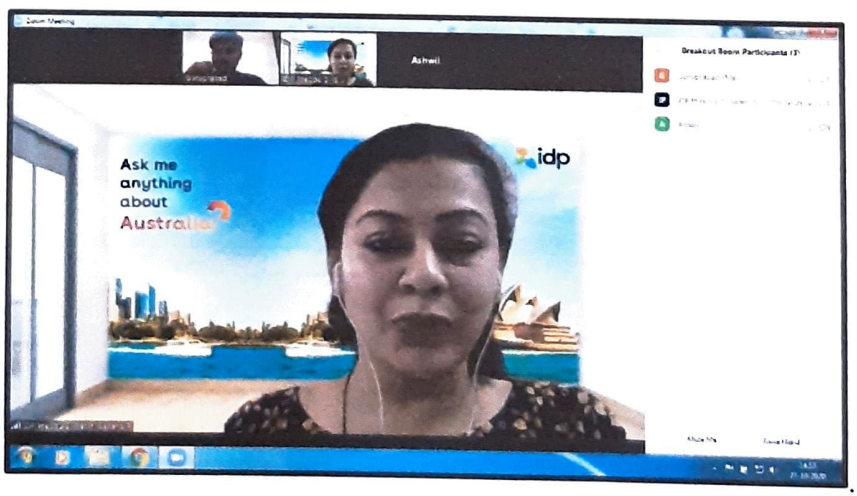


Students were allowed to leave the meeting from one session, and they were free to enter other session where they can listen to experts regarding other universities. They were allowed to ask their queries and all were answered.

Below image shows the student **Navaneeth M: 4AD18EC037** from Department of Electronics and Communication is asking queries with the experts.

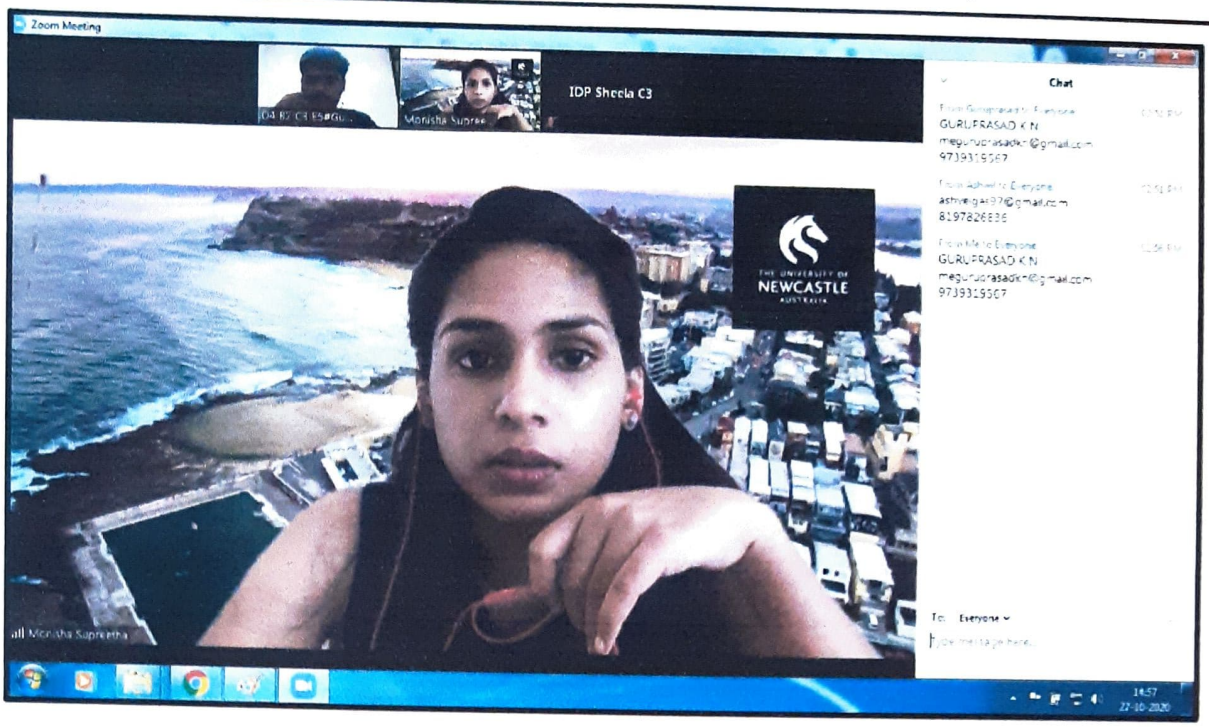


The webinar also gave detailed information to the faculties of Engineering Institutions regarding pursuing research in Australian Universities



The link to apply for research opportunities in New Castle University can be found below.

https://www.newcastle.edu.au/study/research/future-students



FPC

HOD

Professor & Head
Dept. of Electronics & Communication
ATME COLLEGE OF ENGINEERING
Mysuru - 570 028

Students are involved in various institutional committees which are approved by Academic Council.

A student named **Caroline Symphony- 4AD18EC009** is involved in Grievance Redressal Committee.

Link: https://atme.in/list-of-committees/#1549356386367-a42a6549-61b3

— GRIEVANCE REDRESSAL COMMITTEE

In accordance with All India Council for Technical Education (Establishment of Mechanism for Grievance Redressal) Regulations, 2012, F. No. 37-3/Legal12012, dated 25.05.2012 a Grievance Redressal Committee has been constituted. The objective of Grievance Redressal Committee is to prevent regarding unfair practices, alleged discrimination, and addressing the scholarship issues and sexual harassment cases and to provide a mechanism to students and stakeholders for redressal of their grievances.

Objective: It is to deal with the complex situations in a tactful manner to lessen the condition felt to be oppressive or dissatisfied. Encouraging the Students to express their grievances / problems freely and frankly, without any fear of being victimized.

Structure & Constitution of the Grievance Redressal Committee shall be as under:

MEMBERS OF GRIEVANCE REDRESSAL COMMITTEE

Sl. No.	Name	Position	Contact Details
1	Dr. Rathnakar G Dean-Student Affairs	Chairperson	9844018701
2	Anoop M, AAO	Member Secretary	9845900756
3	Dr. Mahesh P K HOD, ECE Dept	Faculty Member	8884968896
4	Dr. SRINIVASA K HOD, ME Dept	Faculty Member	9945045415
5	Dr Puttegowda HOD CS Dept	Faculty Member	9845206504
6	Dr.PARTHASARATHY L HOD, E & E Dept	Faculty Member	9035064022
7	Dr. Manu Vijay HOD, CE Dept	Faculty Member	9738601201
8	Dr. MOHAMED ELIYAS HOD Chemistry Dept	Faculty Member	7353647918
9	Caroline, 5th ECE	Student Member	9686899679
10	Peter A X, 5th ME	Student Member	8970400483

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Mysuru - 570 028

2019-2020

ATMECE-AVR

TRAINING REPORT

A T M E
College of Engineering

APTITUDE VERBAL REASONING TRAINING

ATME COLLEGE OF ENGINEERING MYSYURU

DEPARTMENT OF TRAINING AND PLACEMENT

The training is imparted for the students of ATMECE, Mysuru with the following Objectives. Aptitude is essential to assess analytical and problem solving skills in a student. Verbal and logical reasoning helps to assess ability to reason using concepts wrapped in words. It verifies level of understanding and comprehension, as well as dexterity when it comes to filtering out key information from a bulk of text.

Objectives:

1. To enhance the analytical skills in students and pace of problem solving.
2. To train and impart knowledge as per industry requirements
3. To improve assertive, logical thinking skills in students

Course Description

SL.No.	Course	Course Code	Semester	Teaching Hours/Semester	Assessment Hours/Semester	Total Hours/Semester
1	Aptitude Verbal & Logical Reasoning-I	ATME_AVR_01	III	12	4	16
2	Aptitude Verbal & Logical Reasoning-II	ATME_AVR_02	IV	12	4	16
3	Aptitude Verbal & Logical Reasoning-III	ATME_AVR_03	V	12	4	16
4	Aptitude Verbal & Logical Reasoning-IV	ATME_AVR_04	VI	12	4	16

Semester	Topics
III	Operation on Numbers ,HCF & LCM, Problems on Numbers, Number Series, Sequence & Pattern Completion, Coding and Decoding
IV	Simple Interest and Compound Interest ,Percentages,Profit & Loss, Ratio and Proportion,Syllogism,Seating Arrangements,Reading Comprehension, Idioms and Phrases
V	Calenders,Time and Distance,Data Interpretation,Permutation & Combination,ProbabilityClocks,Blood relations,Single Blanks
VI	Problems on Trains,Boats and Streams,Data sufficiency,Chain rule,Problems on Ages, Double blanks,Synonyms & Antonyms,Active and Passive Voice

Academic Year: 2019-20

Course Code	Course Title	Prerequisite	Contact Hours/Week		Number of Hours/Semester
			L	A	
ATME_AVR_01	Aptitude, Verbal and Logical Reasoning-I	• Basic Mathematics • EnglishFundamentals	3	1	L-Lecture A-Assessment 4 x 4 =**16 Hours/Semester**
Objectives	1. To understand numbers systems and numbers series 2. To Explain different methods of HCF and LCM 3. To understand Pattern from figures, sequence coding and decoding 4. To explain General English and its parts of speech				
Course Outcomes	At the end of the course the student will be able to: 1. Analyse and solve numbers systems , numbers series and sequence 2. Analyse and enhance pace of problem solving. 3. Explain the general English vocabulary				

Academic Year: 2019-2020					
Course Code	**Course Title**	**Prerequisite**	**Contact Hours/Week**		**Number of Hours/Semester**
			L	A	
ATME_AVR_03	Aptitude, Verbal and Logical Reasoning-III	1.Basic Mathematics 2.English Fundamentals 3.Aptitude, Verbal and Logical Reasoning-I, II	3	1	L-Lecture A-Assessment 4 x 4 =**16 Hours/Semester**
Objectives	1. To understand the concept of ordinary versus leap year. 2. To understand Speed, time and distance calculations. 3. To understand the concept of probability and clocks 4. To interpret blood relation, choosing appropriate words in blank sentences.				
Course Outcomes	At the end of the course the student will be able to: 1. Analyse and solve different data analysis problems for time and distance. 2. Interpret data analysis for a case study and illustrate suitable probability and outcome for a given scenario/problem. 3. Analyse and interpret blood relation examples.				

Mr. Shreeshayana R
AVR Training Coordinator ,
Dept. of EEE, ATMECE, Mysuru

ICT Practice utilized in Training

A. YOUTUBE RESOURCE

Faculty members have prepared videos for the benefit of students on the Aptitude Verbal and Reasoning topics which is available in ATMECE AVR YouTube channel.

Semester	Faculty Member	Designation	AVR Topics	Platform	Link
III	Mr.Rajesh K S	Assistant Professor	Operation on Numbers	Youtube	https://www.youtube.com/watch?v=BgelwwsujJM
	Ms.Swapna H	Assistant Professor	HCF and LCM Problems on Numbers	Youtube	https://www.youtube.com/watch?v=Zn-0pCgvO4M
	Dr.Mahesh Lohith K S	Associate Professor & HoD	Number Series	Youtube	https://www.youtube.com/watch?v=HIXDtYBWfu4&t=4s
	Mrs.Shruthi H G	Assistant Professor	Sequence and Pattern Completion	Youtube	https://www.youtube.com/watch?v=cWq3WP1Ked0
	Mrs.Shalini V S	Assistant Professor	Coding and Decoding	Youtube	https://www.youtube.com/watch?v=sNCY0ML4MRc&t=278s
	Mrs.Bharathi R	Lecturer	General English	Youtube	https://www.youtube.com/watch?v=GyX6tJ9ItVU
IV	Dr.Mahesh Lohith K S	Associate Professor & HoD	Syllogisms	Youtube	https://www.youtube.com/watch?v=ILlVJ1YpQ88&t=6s
	Mr.Deepak M V S	Assistant Professor &TPO	Reasoning- Seating arrangements	Youtube	https://www.youtube.com/watch?v=2dBCv-ip8GQ&t=82s
V	Mr.Shreeshayana R	Assistant Professor	Time and Distance	Youtube	https://www.youtube.com/watch?v=r65HNGV4S5M

	Mr.Kiran Kumar	Assistant Professor	Data Interpretation	Youtube	https://www.youtube.com/watch?v=Al6ZEF3f2Nw
	Mr.Shashank	Assistant Professor	Heights and Distance	Youtube	https://www.youtube.com/watch?v=l8OSwoeMJU4&feature=youtu.be
VI	Mr.Srivatsa H U	Assistant Professor	Problems on Trains	Youtube	https://www.youtube.com/watch?v=B4wQ-ekwa9Q&t=54s
	Ms.Keerthana M M	Assistant Professor	Chain Rule	Youtube	https://www.youtube.com/watch?v=5wiI_q1uBNA&t=62s
	Mr.Shrininvasa G	Assistant Professor	Problems on Ages	Youtube	https://www.youtube.com/watch?v=e806f8iGfkY&t=86s
	Ms.Kavyashree E D	Assistant Professor	Synonyms and Antonyms	Youtube	https://www.youtube.com/watch?v=JyYriCVDJ-Q&t=35s
	Mrs.Sushma V	Assistant Professor	Active and Passive voice	Youtube	https://www.youtube.com/watch?v=weXY57XfImQ&t=233s

Outcome:

Aptitude Verbal & Reasoning Training: AVR Test Report

7.Encouragement to participate in Technical Fest-Hackathon, Project competitions

Participatory Learning

National Level Technical Fest URJA-2K19

Technical Fest Urja-2019 is conducted under Department Association for the students for participatory Learning and provide opportunity to exhibit skills.

Report

On the successful completion of URJA-2k18, the Department of ECE has stepped into conducts national level technical fest "URJA 2K19" an annual contest with multiple technical events and non-technical events. This year URJA 2K19 received overwhelming response in all its events and was a magnificent success.

The motivation of this event is to develop various skills of students in Co-Curricular activities and to expose them to the current trends in the technical and professional fields. In this URJA 2k19, Department announces several innovative events.

URJA 2K19 includes various events like:

- Arduino IOT Spire: build project within 24 hours- **(Hackathon)**
- Project Expo: exhibit your working projects
- Prezento: **Present your paper and posters**
- Tech Rig: Quick build of circuits
- Tech Jumanji: solve the technical puzzles
- SIMZONE: use any software code to resolve
- Robo Vertigo: run your robot in predefined path
- Aero Drone: fly your drone efficiently in a path with obstacles
- Quizitive: solve the technical questions to win
- Pix stream: do short video for inside the campus
- Fast track: super minute games
- Exitrash: make best model from waste

Event website for more details: https://urja202k19.wixsite.com/atme.

A student from various institutions across the country has participated in various events.

The list of colleges participated is as follows:

- Jawaharlal Nehru National College of Engineering, Shimoga
- PES Institute of Technology and Management - [PESITM], Shimoga
- Don Bosco Institute of Technology - [DBIT], Bangalore
- NDRK Institute of Technology, Hassan
- Channabasaveshwara Institute of Technology - [CIT], Tumkur
- Kumaraguru college of technology, Coimbatore
- GM Institute of Technology - [GMIT], Davanagere
- GSSS Institute of Engineering & Technology for Women, Mysore
- JSS Technological and science University, Mysore Vidya Vikas Institute of Engineering and Technology, Mysore
- Vidyavardhaka College of Engineering, Mysore
- Maharaja Institute of Technology - [MIT], Mysore
- Mysore College of Engineering & Management - [MYCEM], Mysore
- Maharaja Institute of Technology, Thandavapura - [MITT], Mysore

"Quizitive"

This event was scheduled on 22nd March 2019. In this event 40 participants from the various colleges has participated". mainly their analytical skills of the participants will be enhanced.

"**Arduino IOT spire -24 hours Hackathon** organized by Dept. of ECE, it was on 21st 10AM to 22nd 10AM. Dr. Mahesh P K. HOD, Dept. of ECE was given the problems in the published domains to the participants they have to prepare project model and arrange it in proper sequence and exactly it has to achieve with the given output. As this event enhance their analysis and development skills. Total 70 students (14 groups) participated in this event from various engineering colleges across the Karnataka. Students of ECE Department were participated and also coordinated in this event. Participation in this event was commendable participants were stay for 24 hours inside the allotted room to achieve their goal. All the requirements for them was arranged in well-organized manner.

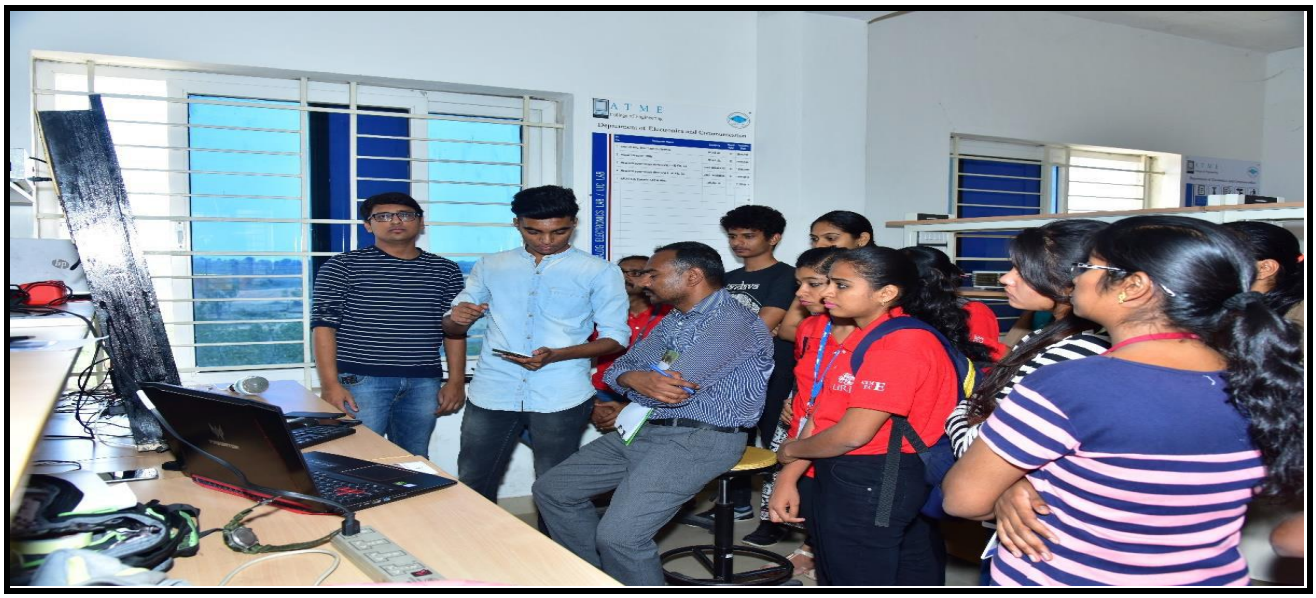
Exitrash" (Non-Technical)

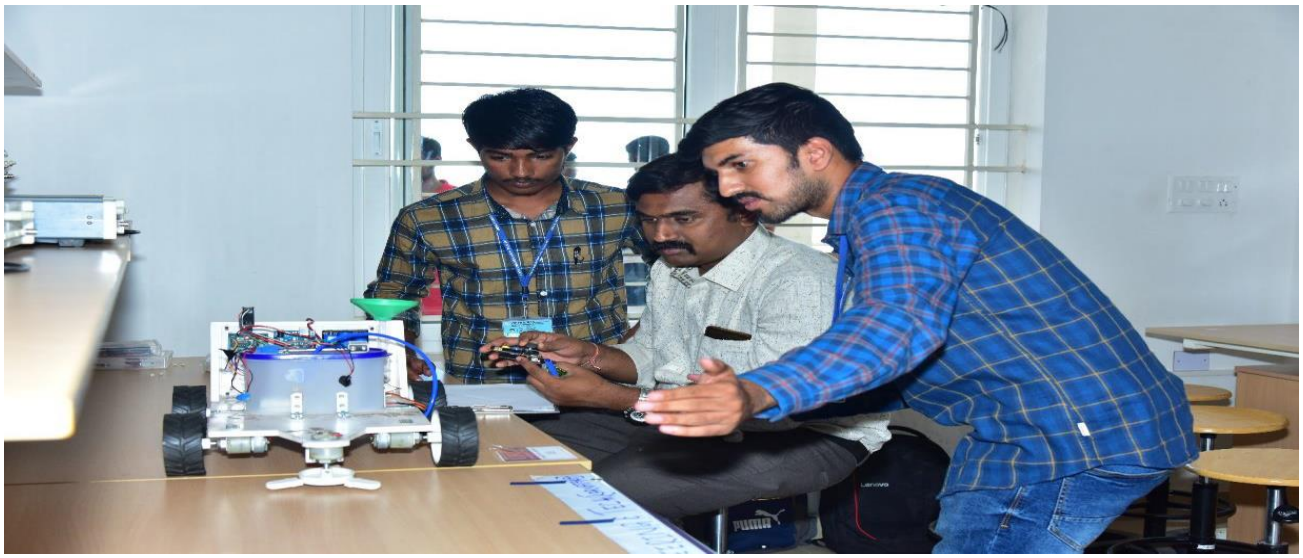
This event was held on 21st March 2019, participants were asked to do a model form the waste. Whichever the model done with maximum usage of wastages will be awarded as best model of the event.

Next event is "ROBO Vertigo and Aero Drone"

This event was held on 21st March 2019, It was an amazing event where all the participants were exhibited their own build robots. All the robots have to propagate thorough the predefined path made inside the ATME campus with shortest time. Robot which reach the destination will be awarded as best robot. Few drones were also presented; it was amazing to see the drones flying in the air. It's the best exhibition done at ECE Department. In this event we received twenty plus different robots were exhibited. This event is enhancing the presentation skills of the students, 80 participants have taken part in this event and they enjoyed a lot.

"Project Xpo" is a technical project exhibition scheduled on 21st March, is about exhibit their project models to the jury members. about 40 different projects with excellent outcomes and an around 160 students were presented their work with lot of courage. As this event enhance their presentation skill and development skills.





8.Encouragement to take up Self Learning Certification through MOOC Platforms

Circular

27.09.2019

Subject: MOOC Self Learning

Students are informed to undergo Self Learning Course and obtain certification in various MOOC Learning Platforms like SWAYAM, Coursera, IIRS_ISRO, Udemy, Simplilearn, NPTEL etc. to enhance your skillset.

SWAYAM Link: https://swayam.gov.in/

Coursera Link: https://www.coursera.org/

IIRS-ISRO: https://elearning.iirs.gov.in/

SimpliLearn Link: https://www.simplilearn.com/

NPTEL link: https://nptel.ac.in/

Udemy Link: https://www.udemy.com/

HoD

Dept. of ECE

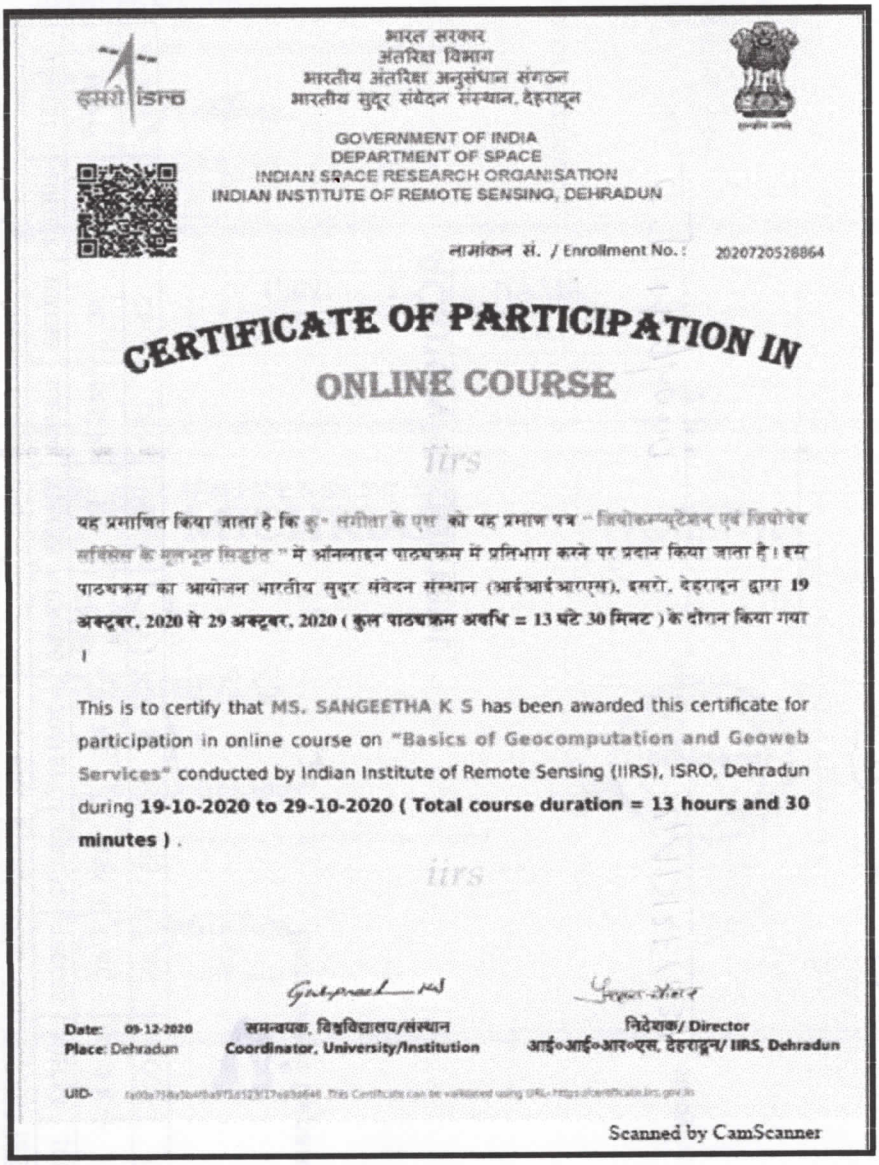
Professor & Head
Dept. of Electronics & Communication
ATME COLLEGE OF ENGINEERING
Mysuru - 570 028

Experiential Learning

The Department encourages students to undergo MOOC Courses and enhance their skillset in Various MOOC platforms like Coursera, Udemy, IIRS-ISRO etc.

a. Few of the sample certifications by our students

USN	NAME
4AD18EC053	Sangeetha K S



भारत सरकार
अंतरिक्ष विभाग
भारतीय अंतरिक्ष अनुसंधान संगठन
भारतीय सुदूर संवेदन संस्थान, देहरादून

GOVERNMENT OF INDIA
DEPARTMENT OF SPACE
INDIAN SPACE RESEARCH ORGANISATION
INDIAN INSTITUTE OF REMOTE SENSING, DEHRADUN

नामांकन सं. / Enrollment No.: 2020720528864

CERTIFICATE OF PARTICIPATION IN
ONLINE COURSE

यह प्रमाणित किया जाता है कि कु॰ संगीता के एस को यह प्रमाण पत्र "जियोकम्प्यूटेशन एवं जियोवेब सर्विसेस के मूलभूत सिद्धांत" में ऑनलाइन पाठ्यक्रम में प्रतिभाग करने पर प्रदान किया जाता है। इस पाठ्यक्रम का आयोजन भारतीय सुदूर संवेदन संस्थान (आईआईआरएस), इसरो, देहरादून द्वारा **19 अक्टूबर, 2020 से 29 अक्टूबर, 2020 (कुल पाठ्यक्रम अवधि = 13 घंटे 30 मिनट)** के दौरान किया गया।

This is to certify that **MS. SANGEETHA K S** has been awarded this certificate for participation in online course on **"Basics of Geocomputation and Geoweb Services"** conducted by Indian Institute of Remote Sensing (IIRS), ISRO, Dehradun during **19-10-2020 to 29-10-2020 (Total course duration = 13 hours and 30 minutes)**.

Date: 09-12-2020
Place: Dehradun

समन्वयक, विश्वविद्यालय/संस्थान
Coordinator, University/Institution

निदेशक/ Director
आई॰आई॰आर॰एस, देहरादून/ IIRS, Dehradun

UID-

Scanned by CamScanner

UNIVERSITY OF MICHIGAN

COURSE CERTIFICATE

October 6, 2018

Sangeetha K S

has successfully completed

Programming for Everybody (Getting Started with Python)

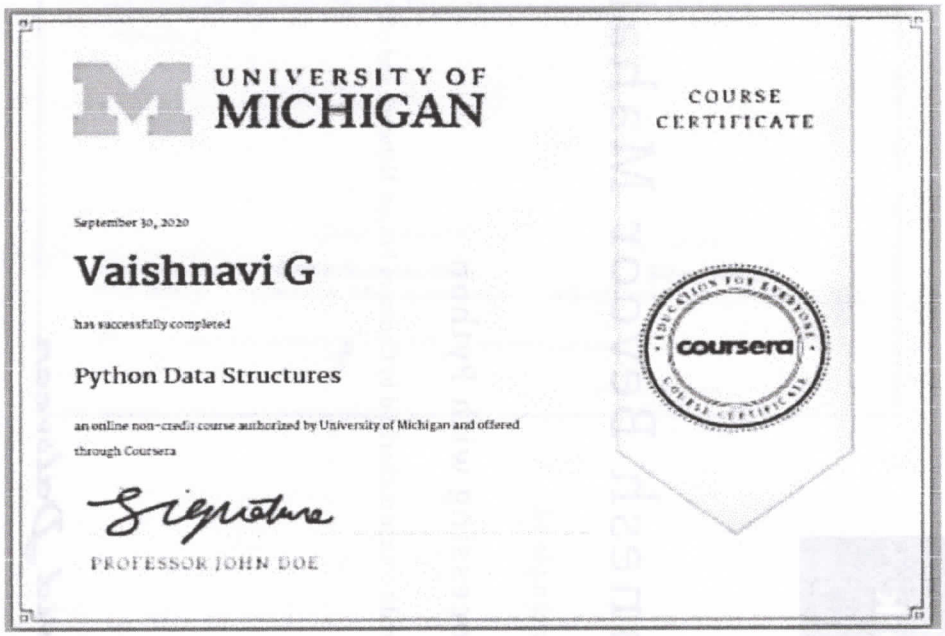
an online non-credit course authorized by University of Michigan and offered through Coursera

Signature

PROFESSOR JOHN DOE

coursera

USN	NAME
4AD18EC071	Vishnavi G


UNIVERSITY OF MICHIGAN

COURSE CERTIFICATE

September 30, 2020

Vaishnavi G

has successfully completed

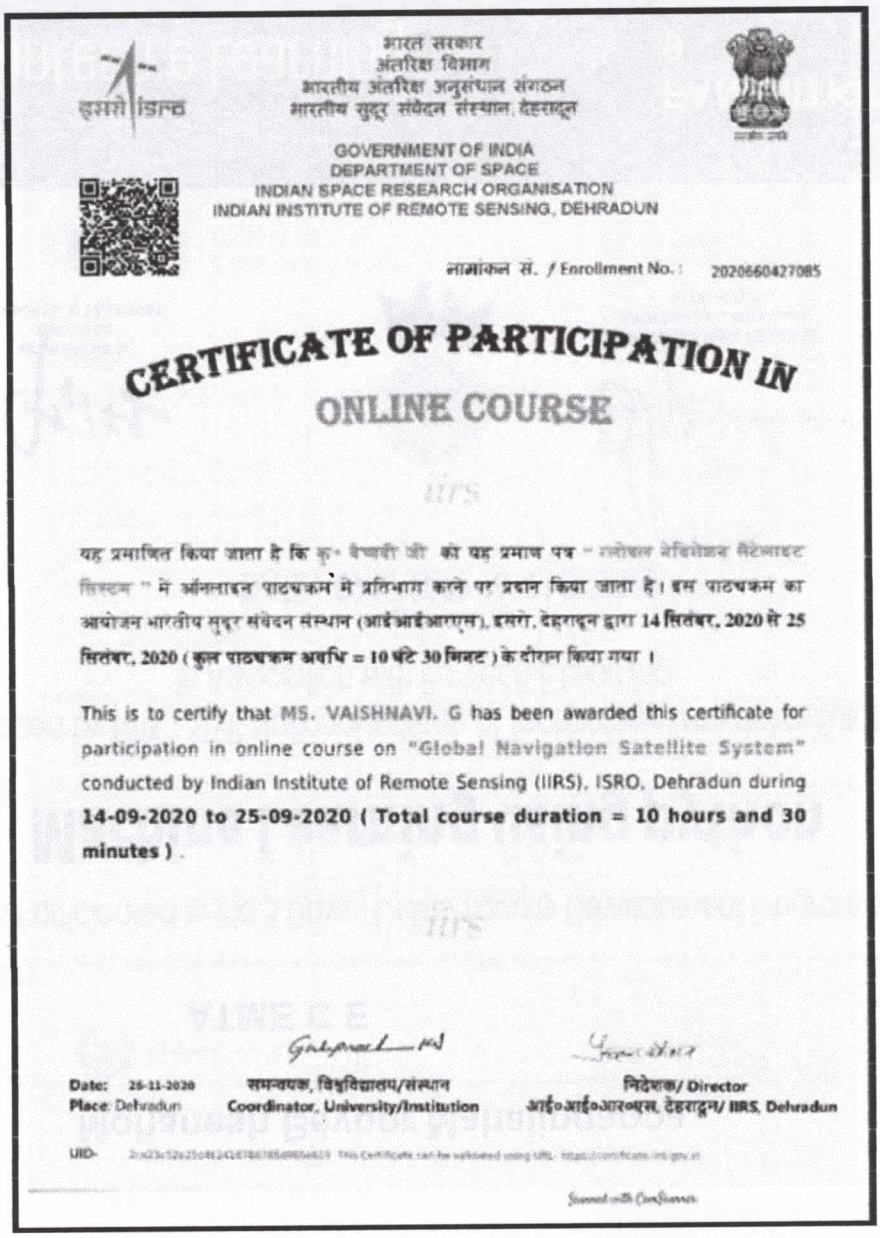
Python Data Structures

an online non-credit course authorized by University of Michigan and offered through Coursera

Signature

PROFESSOR JOHN DOE

coursera



भारत सरकार
अंतरिक्ष विभाग
भारतीय अंतरिक्ष अनुसंधान संगठन
भारतीय सुदूर संवेदन संस्थान, देहरादून

GOVERNMENT OF INDIA
DEPARTMENT OF SPACE
INDIAN SPACE RESEARCH ORGANISATION
INDIAN INSTITUTE OF REMOTE SENSING, DEHRADUN

नामांकन सं. / Enrollment No.: 2020660427085

CERTIFICATE OF PARTICIPATION IN ONLINE COURSE

यह प्रमाणित किया जाता है कि कु॰ वैष्णवी जी को यह प्रमाण पत्र " ग्लोबल नेविगेशन सैटेलाइट सिस्टम " में ऑनलाइन पाठ्यक्रम में प्रतिभाग करने पर प्रदान किया जाता है। इस पाठ्यक्रम का आयोजन भारतीय सुदूर संवेदन संस्थान (आईआईआरएस), इसरो, देहरादून द्वारा 14 सितंबर, 2020 से 25 सितंबर, 2020 (कुल पाठ्यक्रम अवधि = 10 घंटे 30 मिनट) के दौरान किया गया ।

This is to certify that MS. VAISHNAVI. G has been awarded this certificate for participation in online course on "Global Navigation Satellite System" conducted by Indian Institute of Remote Sensing (IIRS), ISRO, Dehradun during **14-09-2020 to 25-09-2020 (Total course duration = 10 hours and 30 minutes)** .

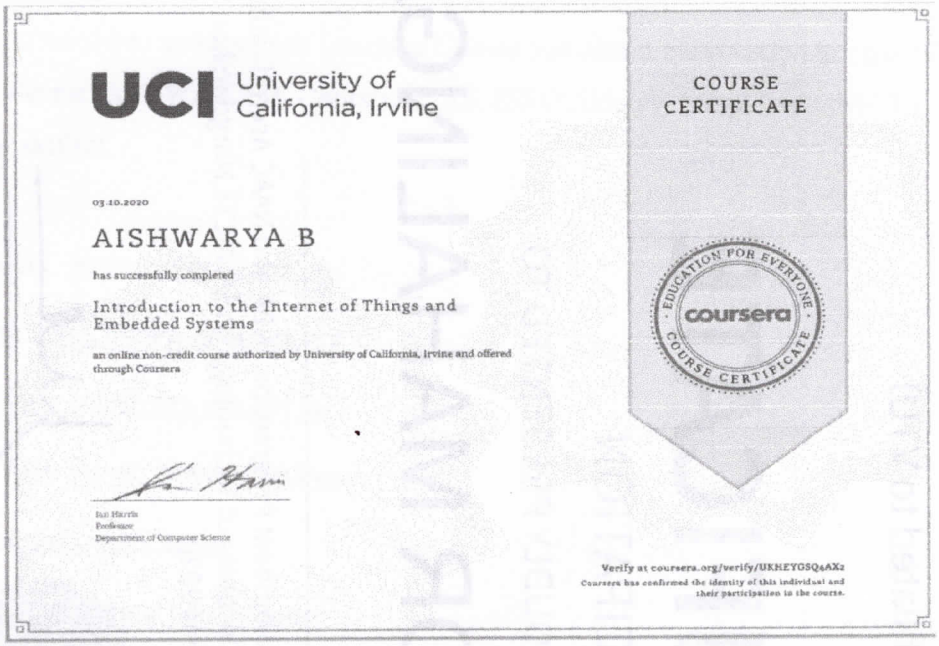
Date: 28-11-2020
Place: Dehradun

समन्वयक, विश्वविद्यालय/संस्थान
Coordinator, University/Institution

निदेशक/ Director
आई०आई०आर०एस, देहरादून/ IIRS, Dehradun

UID-

USN	NAME
4AD18EC001	Aishwarya B



UCI University of California, Irvine

COURSE CERTIFICATE

03.10.2020

AISHWARYA B

has successfully completed

Introduction to the Internet of Things and Embedded Systems

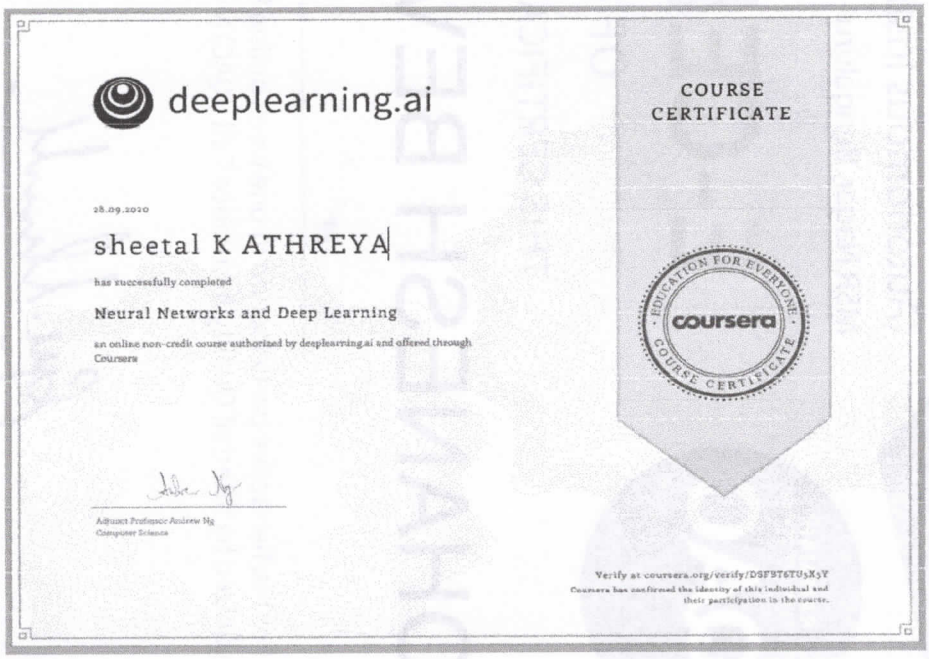
an online non-credit course authorized by University of California, Irvine and offered through Coursera

Ian Harris
Professor
Department of Computer Science

EDUCATION FOR EVERYONE coursera COURSE CERTIFICATE

Verify at coursera.org/verify/UKHEYGSQ4AX2
Coursera has confirmed the identity of this individual and their participation in the course.

USN	NAME
4AD18EC057	Sheethal K Athreya



deeplearning.ai

COURSE CERTIFICATE

28.09.2020

sheetal K ATHREYA

has successfully completed

Neural Networks and Deep Learning

an online non-credit course authorized by deeplearning.ai and offered through Coursera

Adjunct Professor Andrew Ng
Computer Science

EDUCATION FOR EVERYONE coursera COURSE CERTIFICATE

Verify at coursera.org/verify/DSFBT6TU3X3Y
Coursera has confirmed the identity of this individual and their participation in the course.

9.Encouragement to present/Publish papers in Conference/ Journals

Publication Details: 2019-20

Students are continuously encouraged to participate in the conferences and journals, and publish their research papers. Following are the list of students who have presented their research papers in various journals and conferences during the academic year 2019-2020.

Journal Details

Sl. No	Title of paper	Student Name	USN	Journal Name	ISBN/ ISSN	Indexing
1	Intelligent Wheel Chair For Handicapped Persons	Rupesh Kumar G V	4AD16EC057	IJRET	2395-0056	Google Scholar
		Prajwal M	4AD16EC050			
		Punya M	4AD16EC055			
		Yashwanth V	4AD16EC088			
2	A LabView based Instrumentation System for a Wind-Solar Hybrid Power Station	Veronika A	4AD16EC082	IJRET	2395-0056	Google Scholar
		Shilpa shree S	4AD16EC067			
		Nithyashree S K	4AD17EC418			
3	Obstacle avoiding vehicle	Bhuvan M S	4AD15EC009	IJRET	2395-0056	Google Scholar
4	Agricultural Automation Using IoT	Saima Sadaf	4AD16EC060	IJRET	2395-0072	Google Scholar
5	Non Chaotic Crypt: An Implementation based on Modified Pseudo Hadamard Transformation	Jayashree Shet S	4AD16EC024	Proceedings of the 2020 IEEE International Conference on Communication and Signal Processing	978-1-7281-4988-2	Scopus
		Supriya K	4AD16EC441			
6	Modified Ginger breadman chaotic substitution and transformation based image encryption	Kavya S.R.	4AD16EC419	Advances in Intelligent Systems and Computing	978-3-030-37218-7	Scopus
		Hema A.S.	4AD16EC412			
		Anusha H.C.	4AD16EC402			
7	Lossless watermarking for image ratification: An implementation based on 12th root of exponential function	Aishwarya V Kumar	4AD15EC003	International Journal of Innovative Technology and Exploring Engineering	2278-3075	Scopus
		Arpitha C.R.	4AD16EC405			
		Swathi S	4AD17EC428			
		Spoorthi B	4AD16EC072			
8	On the sanctuary of a combined confusion and diffusion based scheme for image encryption	Aishwarya V Kumar	4AD15EC003	International Journal of Engineering and Advanced Technology	2249 – 895	Scopus
		Arpitha C.R.	4AD16EC405			

9	Design and implementation of image watermarking scheme based on exponential function	Chethan Suputhra S.	4AD16EC410	International Journal of Innovative Technology and Exploring Engineering	2278-3075	Scopus
		Mohan C.S.	4AD16EC426			
10	CHT-domain Watermarking Technique for still Images: Robust and Imperceptibility Analysis under Noise	Yashaswini L	4AD16EC085	International Journal of Engineering and Advanced Technology	2249 – 895	Scopus
		Bharath Kumar M	4AD15EC413			
		Manoj M	4AD17EC410			
		Amrutha R	4AD16EC004			

Conference Details

Sl. No	Title of paper	Student Name	USN	Conference Name	Venue	Publisher
1	Intelligent Wheel Chair For Handicapped Persons	Rupesh Kumar G V	4AD16EC057	ICRTST-2020	ATMECE, Mysuru	Google Scholar
		Prajwal M	4AD16EC050			
		Punya M	4AD16EC055			
		Yashwanth V	4AD16EC088			
2	A LabView based Instrumentation System for a Wind-Solar Hybrid Power Station	Veronika A	4AD16EC082	ICRTST-2020	ATMECE, Mysuru	Google Scholar
		Shilpa shree S	4AD16EC067			
		Nithyashree S K	4AD17EC418			
3	Obstacle avoiding vehicle	Bhuvan M S	4AD15EC009	ICRTST-2020	ATMECE, Mysuru	Google Scholar
4	Agricultural Automation Using IoT	Saima Sadaf	4AD16EC060	ICRTST-2020	ATMECE, Mysuru	-
5	Evaluation of three image fusion technique using maximum likelihood classifier	Jayanth J	4AD17EC407	ICRTST-2020	ATMECE, Mysuru	-

Some of the sample papers are shown here.

Link: http://icrtst.atme.in/assets/ICRTST-2020%20Proceeding.pdf

INTELLIGENT WHEELCHAIR FOR HANDICAPPED PERSONS

Pavithra A C — *Assistant Professor*
[1]PRAJWAL M — *Student*
[2]PUNYA M [2] — *Student*
RUPESH KUMAR G V — *Student*
[2]YASHWANTH V[2] — *Student*
Department of ECE ATMECE, Mysuru,

Abstract: Smart robotic wheelchair has a great significance in life of a disabled person. With several merits, a wheelchair becomes a dilemma for a disabled person when comes to self-propulsion. This project describes an economical solution of robot control systems. The presented wheelchair control system can be used for different sophisticated robotic applications. The robotic wheelchair comprises of the features like sensing hindrances and circuitry to avoid colliding to obstacle. Implementing embedded systems solution on self-propelled wheelchair enhances upgradability. Physical disability is a curse to human life. The fundamental operation of the wheelchair to handicapped person with safe movement. For ensuring the safety of movement, obstacle sensing, crack detection and living being identification features have been included. Additionally, a controlled LCD has been provided considering the case of auditory disabled people. Access to control hone appliances has also been offered.

Keywords : Arduino kit, Relay, DC Motor, IR sensor module and Accelerometer sensor

AGRICULTURAL AUTOMATION USING IOT

Saima Sadaf, Ms. Anupama Shetter
Dept. of Electronics and Communication Engineering
ATME College of Engineering
Mysore, India
saimasadaf771@gmail.com
anupamashetter@gmail.com

Syed Fazil Ahmed, Ranjini DR, Nithish Athreyas S R
Dept. of Electronics and Communication Engineering
ATME College of Engineering
Mysore, India
fazilsyed09@gmail.com
ranjinivirat18@gmail.com
nithishkumar661@gmail.com

Abstract: With the advancement of science and up to date technologies, the eye of scientist is getting directed towards two fields – Farming and Robotics System. But the mix of those two technologies can serve efficiently for several problems by overcoming the limitation of previous technologies. This paper is to develop a robot capable of performing operations like automatic ploughing, seed sowing, fertilization and water sprinkling. additionally, to the present, obstacle detection and clearance also are done. of these operations are controlled via Bluetooth module. The qualitative development of this paper is request for a system which minimizes the working cost and reduces the time for digging task and everyone these tasks are done by using solar power to run the agricultural robot. the most aim to develop this device is that it can automatically control agricultural operations.

Keywords: Solar Panel, Arduino, Bluetooth, Sensors.

INTERNATIONAL CONFERENCE ON RECENT TRENDS IN SCIENCE & TECHNOLOGY (ICRTST - 2020)

OBSTACLE AVOIDING VEHICLE

Bhuvan MS
Electronics and communication dept
ATME college of engineering
Mysore,India

Manjaunath K
Asst Prof Electronics and communication dept
ATME college of enginnering
Mysore, India

Abstract: The ability to detect and avoid obstacles in real time is an important design requirement for any practical application of autonomous vehicles. Therefore, a significant number of solutions have been proposed for this problem. Unfortunately, most of these solutions demand a heavy computational load, which makes them difficult, if not impossible, to implement on low cost, microcontroller based, control structures, This paper proposes a novel, reactive algorithm for real time obstacle avoidance, compatible with low cost ultrasonic sensor, fast enough to be implemented on embedded microcontrollers. We called this algorithm "the bubble rebound algorithm". According to this algorithm, only the obstacles detected within an area called "sensitivity bubble" around the robot are considered.Upon detection of an obstacle, the robot "rebounds" in a direction having the lowest density of obstacles, and continues its motion in this direction until the goal becomes visible, or a new obstacle is encountered. The performances and drawbacks of the method are described, based on the experimental results with simulators and real robots.

Keywords: Obstacle Avoidance; Ultrasonic sensor; Reactive Algorithm.

INTERNATIONAL CONFERENCE ON RECENT TRENDS IN SCIENCE & TECHNOLOGY (ICRTST - 2020)

A LABVIEW BASED INSTRUMENTATION SYSTEM FOR A WIND-SOLAR HYBRID POWER STATION

Pavithra A C[1]
Assistant Professor
Department of Department of ECE
ATMECE, Mysuru
Pavithraac26@gmail.com

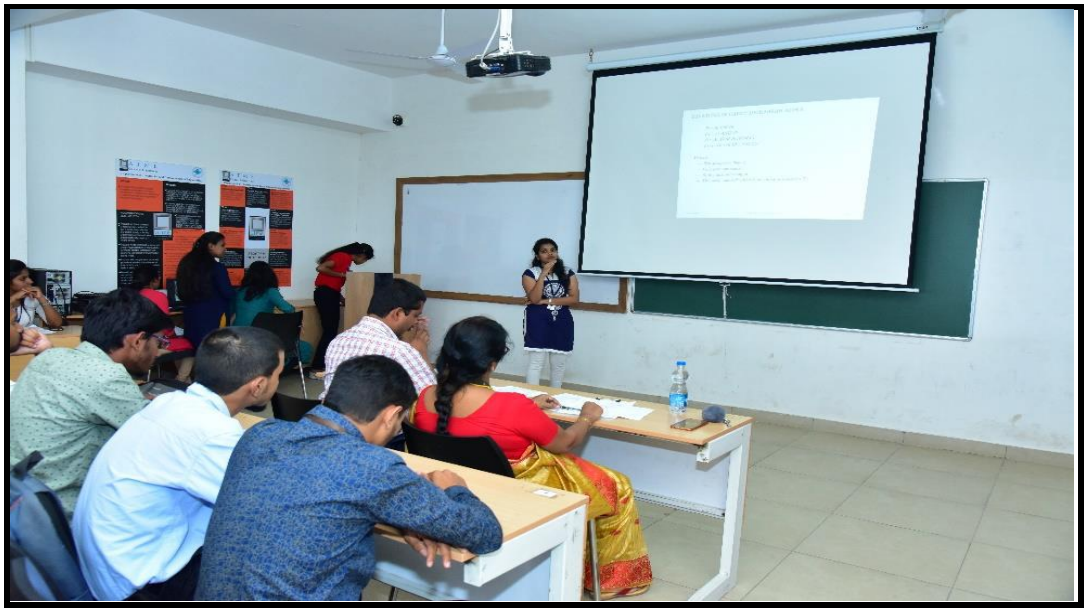
Veronika A [2]
Shilpa shree S [2]
Nithyashree S K[2]
student
ATMECE, Mysuru

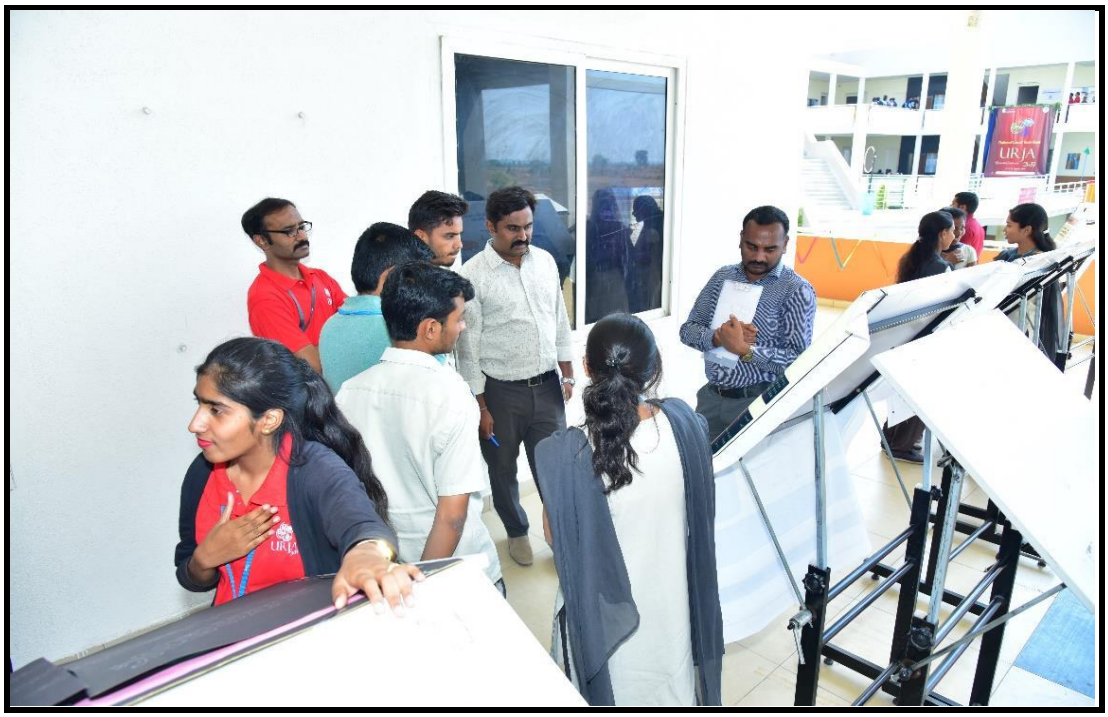
Abstract: Range of renewable energy technologies are from the well-established, such as hydropower, to the emergent, such as a wind-solar hybrid system. To measure and control system variables each technology has its own individual instrumentation a requirement. The LabView data acquisition hardware and software module has become one of the most widely used tools to capture, view, and process controls, instrumentation, and power system data both in academia and the industry (Franz, 2003, and Travis, 2002) from National Instruments. A LabView based real time data acquisition and instrumentation of a 1.5 kW wind-solar hybrid renewable energy system. The addition of the new LabView module to the system provides the much-needed real time information on the system variables, such as wind speed, wind direction, dc power, ac power, ac/dc voltages and currents. To provide a hands-on laboratory experience related to electrical, electronics, and instrumentation this real-time data acquisition system is being used extensively. This paper discusses many aspects of data acquisition, instrumentation, interfacing, and programming based on an existing 1.5 kW wind-solar hybrid power station.

Keywords: LabView, anemometer, Solar photovoltaic panels and Charge controller and inverter

Professor & Head
Dept. of Electronics & Communication Engg.
ATME COLLEGE OF ENGINEERING
Mysuru - 570 028

"PREZENTO" is a technical paper and posters exhibition Organized Dept. of ECE Under the department Technical Fest "Urja-2019 on 21st March, is about exhibit their papers and posters to the jury members and an around 50 students were presented their work with lot of courage. Time scheduled for the event is form 21st 10AM to 12PM. As this event enhance their presentation and development skills. Students of ECE Department were presented paper and also coordinated in this event.





Pictures showing the participants presentation of posters and papers to the judges

10. Motivation through entrepreneurship activity

Students are continuously encouraged to take up entrepreneurship activity once then complete their bachelor degree.

A student named **Ashoka C J-4AD15EC411** has turned into entrepreneur and started water purifier business under the trade name – **LIVSAFE.**

NAME: ASHOKA C J

USN: 4AD15EC411

Trade Name: LIVSAFE

Constitution of Business: Proprietorship

सत्यमेव जयते

Government of India

Form GST REG-06

[See Rule 10(1)]

Registration Certificate

Registration Number : 29ALKPJ5494J1ZE

1.	**Legal Name**	ASHOKA CHANDAGIRIKOPPALU JAYARAMU			
2.	**Trade Name, if any**	LIVSAFE			
3.	**Constitution of Business**	Proprietorship			
4.	**Address of Principal Place of Business**	FIRST FLOOR, NO 724, 5TH CROSS ROAD BHAIRAVESHWARA NAGAR, HEBBAL, MYSORE, Mysuru (Mysore), Karnataka, 570016			
5.	**Date of Liability**				
6.	**Period of Validity**	From	26/12/2019	To	Not Applicable
7.	**Type of Registration**	Regular			
8.	**Particulars of Approving Authority**	Karnataka			

List of activities are organized for the students AY 2019-20, AY 2020-21 from placement department

Sl. NO	AY	Date	Activity Type	Name of Industry/organization/Topic/Name of the Expert
1	2019-20	21/8/2019 to 30/8/2019	**Pre Placement Training**	Pre Placement Training for 7th Semester Students by Career Prime.
2		28/8/2019	**Seminar**	Seminar Talk on "Japanese language and opportunity in Japan by Ms. Rama, Sakuraa Nihongo Resource Centre, Bangalore(SNRC) Bangalore
3		17/9/2019	**Technical Talk**	Technical Talk on 'Ergonomics and Man Machine Interface by Mr. Basavaraj of Knows Innovation and Mr. Gopalkrishna Holla of Xplore Mind company, Bangalore
4		18/9/2019	**Seminar**	Seminar "Japanese language learning and technical career Opportunities in Japan by Mr. Kousuke Noguchi San, Director of The Japan Foundation India, New Delhi
5		15/10/2019	**Technical Talk**	Technical Talk on Microsoft Certification by Mr. Sandiip Jethani, Director and Mr. Manish, Marketing Head from ATS Learning Solution
6		15/10/2019	**Technical Talk**	Technical talk on Startup Engineering by Mr.Bhushan A Matad, Professor, MSRIT
7	2020-21	12/10/2020 to 22/10/2020	**Pre Placement Training**	Online Pre Placement Training for final year students by Seventh Sense, AY 2020-21
8		27th October 2020.	**Seminar/ webinar**	one day Webinar on "Free Insight into Australia Admission Day" conducted by IDP Education India Pvt Ltd, in association with ATMECE Mysuru.
9		18-November-2020	**Seminar/ webinar**	Online Webinar on "Data Science, Artificial Intelligence and Machine Learning" Conducted by iQuebets, Bengaluru.
10		19-November-2020	**Seminar/ webinar**	Online Webinar on "Softskill" Conducted by Mr.Hariharan V Smart Training Resources India Pvt ltd, Chennai
11		20/11/2020	**Seminar/ webinar**	Online Webinar on on "Social Media Marketing" conducted by Smart Training Solutions Pvt. Ltd. in association with ATMECE.
12		23rd November to 15th December 2020	**Pre Placement Training**	Online Pre Placement Training(Aptitude& Reasoning, Soft skills) for Final Year Students conducted by Seventh Sense @ afternoon 2PM-4PM (2 hours every day (Monday to Saturday))
13		18th December 2020	**Seminar/ webinar**	Online Webinar on "My Story - Motivational Session by Successful Entrepreneur" conducted by Speaker: Sri. Thungaraju G D, Founder - TIECEE, Co - Founder – People Mechanics, Bengaluru.
14		24th December 2020	**Seminar/ webinar**	Online Webinar on "National Education Policy 2020: Overview and Opportunities" by Sri. Gajanan Londhe Executive Director, Samvit Research Foundation Head of Strategy and Transformation at Nokia, Bangalore
15		29th December 2020	**Seminar/ webinar**	Online Webinar on "NEP's Focus on Governance, Leadership, Innovation, Entrepreneurship in Higher Education" Speaker Dr. Kalpana Gopalan, IAS, Phd - IIMB, Dept. of Youth Empowerment & Sports, Govt. of Karnataka
16		4th January 2021	**Seminar/ webinar**	Online Webinar on "National Innovation & Startup Policy" Speaker: Sri. Sandeep Patil, Executive director, Applied Cognition Systems Pvt. Ltd

11. Encouragement through Club Activity

Social Development Activities

Social Welfare Contribution by ATME College of Engineering, Mysuru.

SL No.	Date	Amount donated by ATME College of Engineering.	Charity/ Activity Type	Remarks on donation/ social welfare	Event
1	27th April 2017	Rs. 60,000/-	Financial assistance to Family of martyrs of Indian army	Handed over cheques of totaling Rs.60000/- (Rs.30000/- to each Martys' family)	Annual Cultural Fest ATMEYA 2017, theme "Amar Jawan" AY 2016-17
2	23rd March 2018	Rs.60,000/-	Education aid for blind	Handed over cheques of totaling Rs.60000/-(Rs 30000/- towards Divya Jyothi charitable trust, Mysuru & Rs. 30000/- towards Sahana Charitable trust.	Annual Cultural Fest ATMEYA 2017, theme "Lead the Blind" AY 2017-18
3	26th April 2019	Rs.1,00,000/-	Novelty distribution to orphans	Handed over cheques of totaling Rs.100000/-(Rs 40,000/- towards Sri Chayadevi Anathashrama Trust, Rs. 40,000/- towards Ashadayaka Seva Trust & Rs. 20,000/- towards Sri Sumangali Seva Ashram.)	Annual Cultural Fest ATMEYA 2017, theme "Arise awake adopt Orphans" AY 2018-19
4	27th April 2019	Rs.35,000/-	Towards Kodagu Relief Fund	Handed over cheque of Rs 35,000/- to a family affected by Kodagu Flood.	Annual Cultural Fest ATMEYA 2017, theme "Arise awake adopt Orphans" AY 2018-19
5	26th October 2016	Rs 4,000/-	Towards Spandhana Trust	Handed over cheque of Rs4,000/- to Spandhana Trust	-

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Swach Bharat Abhiyaan-Mellahalli

As part of the "Swach Bharat Mission" initiated by Government of India, students of 7th Semester Electrical & Electronics Engineering, ATME College of Engineering had organized and participated in "Swach Bharat Abhiyaan & awareness program" in Mellahalli grama,Harohalli post,Varuna Hobli, Mysuru

Swach Bharat Abhiyaan-ATMECE

Blood Donation Camp

Faculty members and students donating blood as part of NSS Red cross.

HoD
Dept. of ECE

Professor & Head
Dept. of Electronics & Communication
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Mysuru - 570 028

Impact of Initiatives

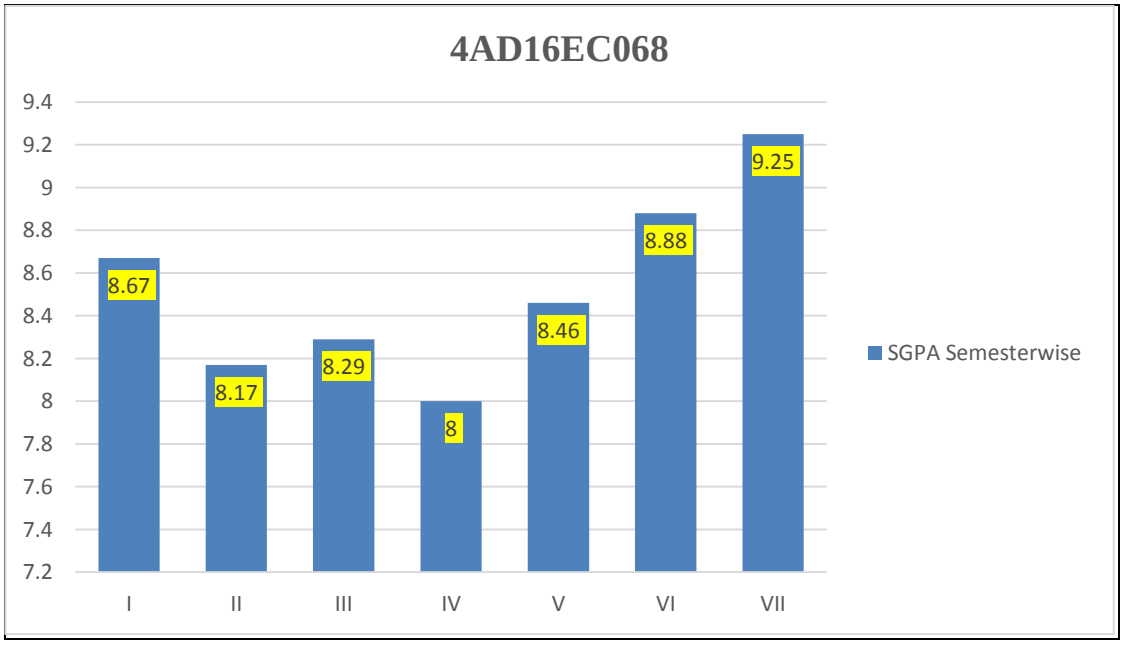
Academic Year: 2019-2020

- Impact Graph of Student Academic Performance through initiatives
- University Exam Result Performance
- Students opted for Higher Studies
- MOOC certifications.

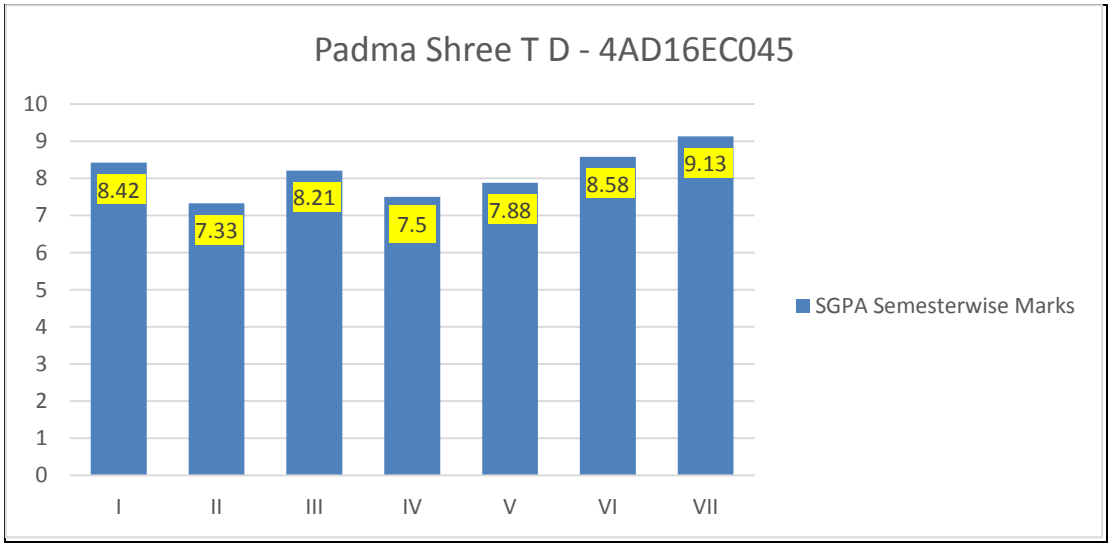
Impact Graph of Student Academic Performance through initiatives for Advanced Learners

Final Year Students:

USN: 4AD16EC068				NAME: SHRUTHI A			
SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
8.67	8.17	8.29	8.00	8.46	8.88	9.25	NA

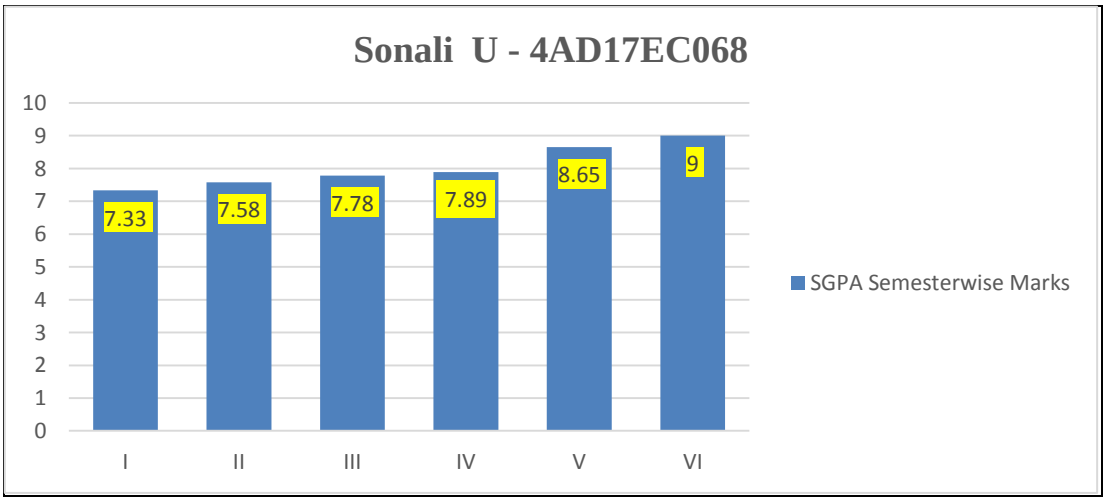


USN: 4AD16EC045				NAME: PADMASHREE T D			
SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
8.42	7.33	8.21	7.5	7.88	8.58	9.13	NA

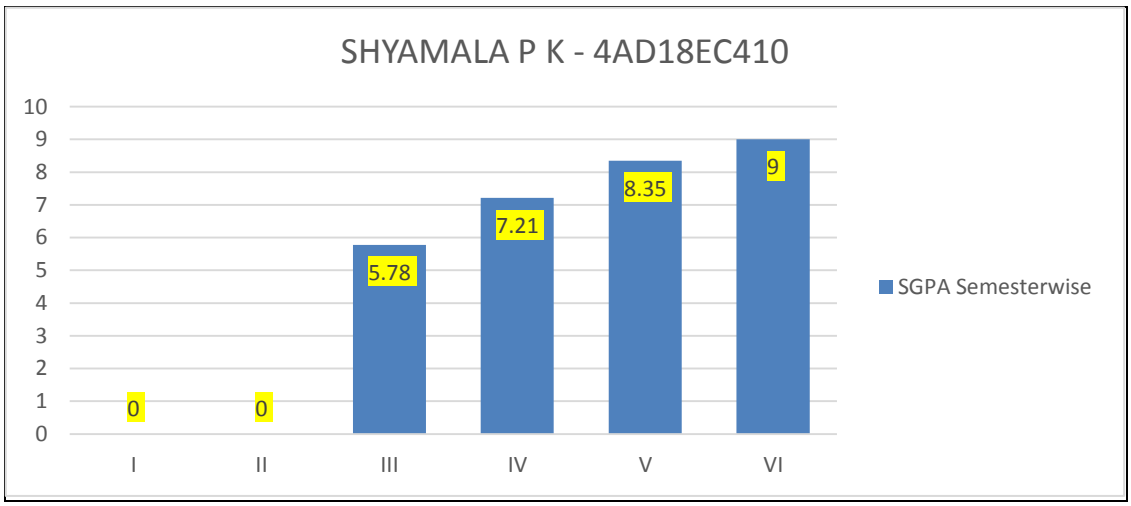


3rd Year Students

USN: 4AD17EC068				NAME: SONALI L U			
SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
7.33	7.58	7.78	7.89	8.65	9.0	NA	NA

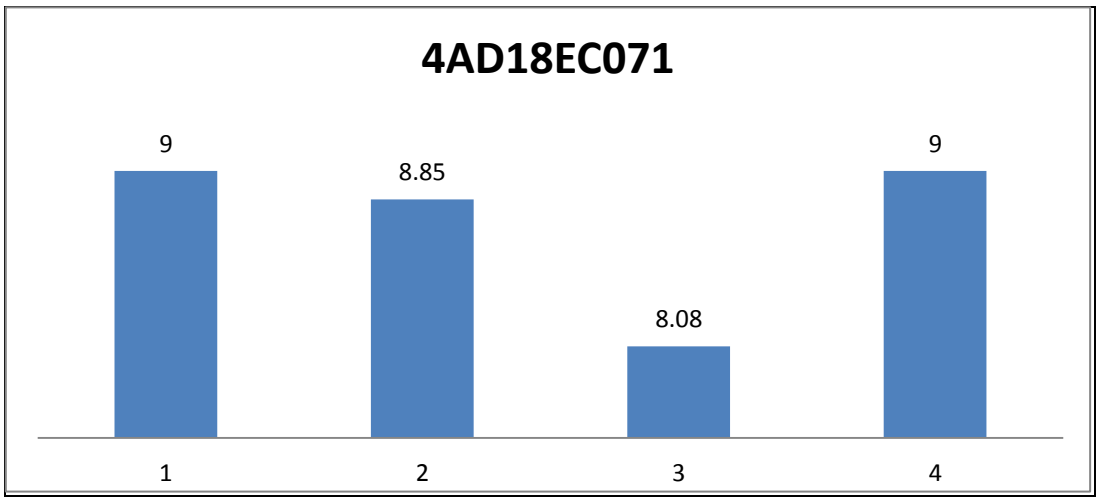


USN: 4AD18EC410				NAME: SHYAMALA P K			
SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
NA	NA	5.78	7.21	8.35	9.0	NA	NA

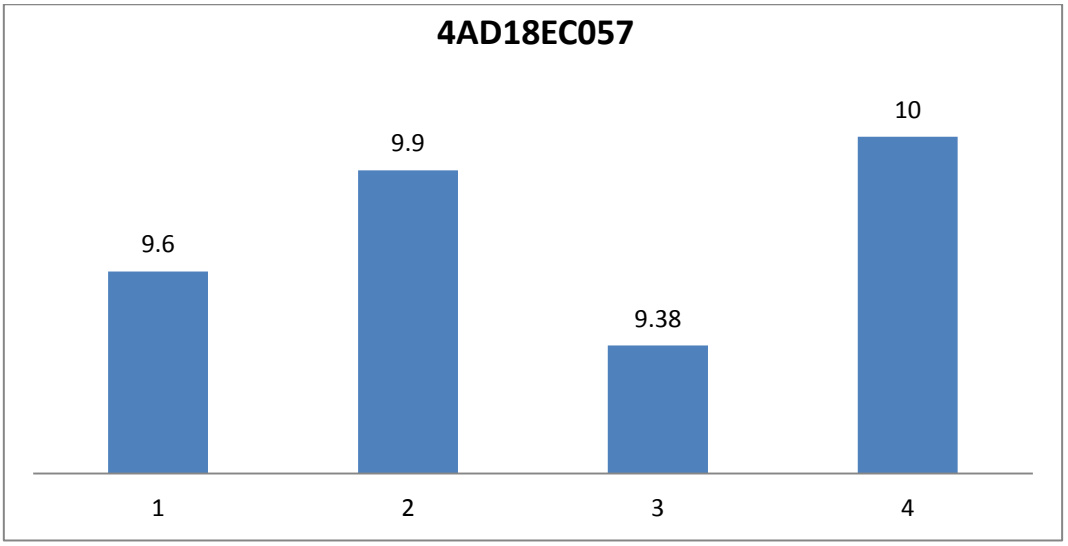


2nd Year students

USN: 4AD18EC071				NAME: VAISHNAVI G			
SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
9	8.85	8.08	9	NA	NA	NA	NA



USN: 4AD18EC057				NAME: SHEETAL K ATHREYA			
SGPA Semester Wise							
`I	II	III	IV	V	VI	VII	VIII
9.60	9.90	9.38	10	NA	NA	NA	NA



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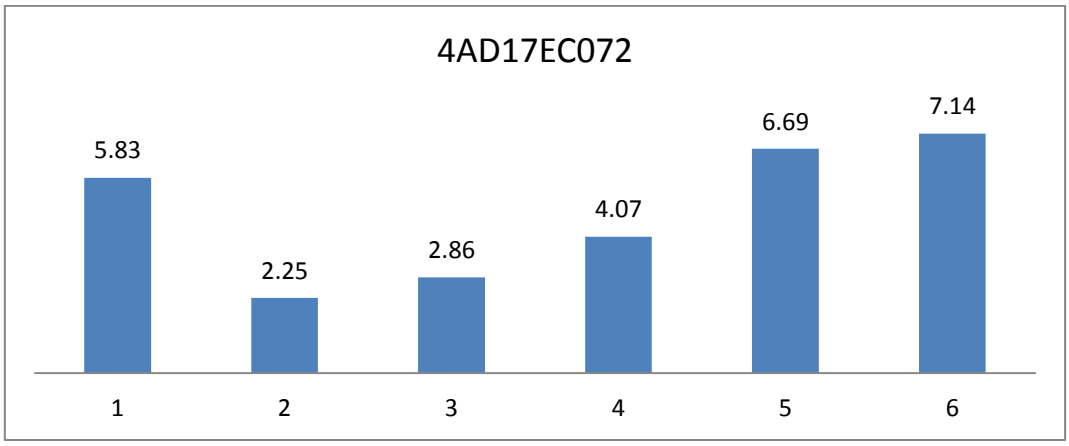
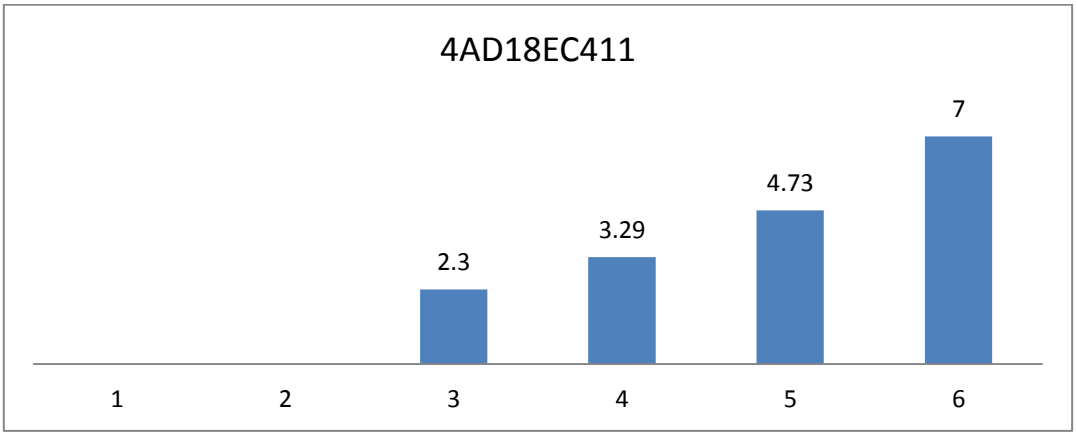
Impact Graph of Student Academic Performance through initiatives for Slow Learners

3rd Year students

USN: 4AD17EC072			NAME: SURAY SHANKARMURTHY				
SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
5.83	2.25	2.86	4.07	6.69	7.14	NA	NA

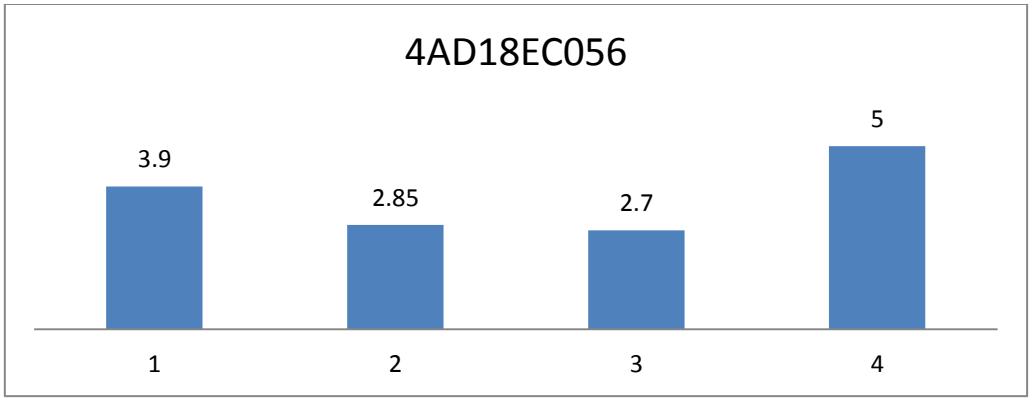


USN: 4AD18EC411			NAME: SUHAS P				
SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
NA (DIP)	NA	2.30	3.29	4.73	7.0	NA	NA



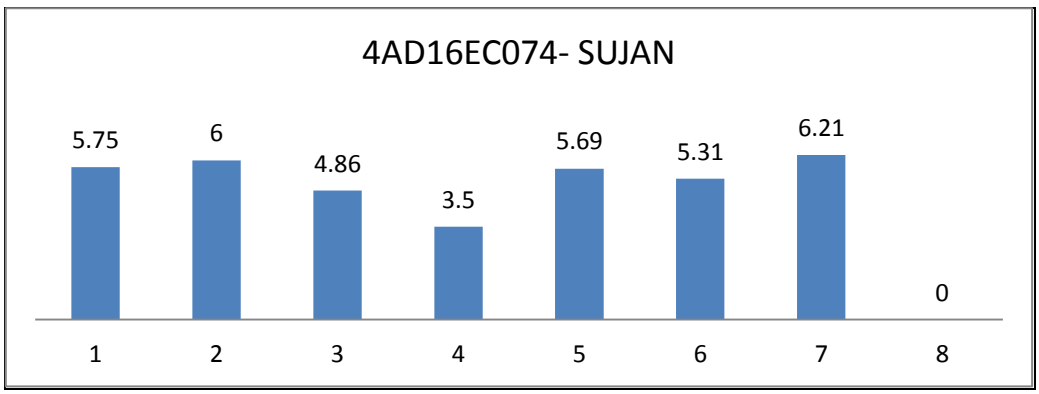
2nd Year students

USN: 4AD18EC056				NAME: SARIYA ANJUM			
SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
3.9	2.85	2.70	5	NA	NA	NA	NA

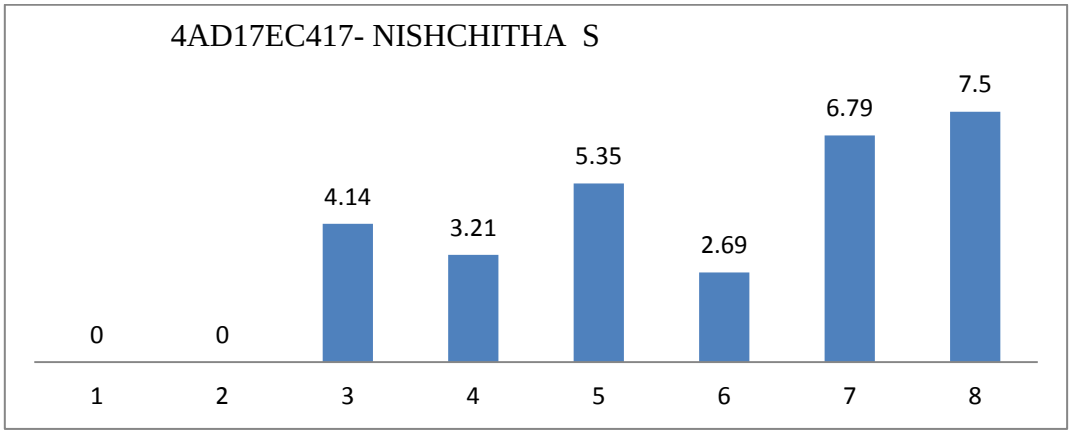


Final Year students

USN: 4AD16EC074				NAME: SUJAN			
SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
5.75	6.00	4.86	3.50	5.69	3.31	6.21	NA



USN: 4AD17EC417				NAME: NISCHITHA S			
SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
NA (Dip)	NA	4.14	3.21	5.35	2.69	6.79	7.5



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Results Impact

AY:- 2019-20 (Odd Semester)

Semester: VII

Sl. No.	Course	Course Code	No of students Appeared	No of students Fail	No of students Passed	Pass Percentage
1	MICROWAVES AND ANTENNA	15EC71	129	18	111	86.04
2	DIGITAL IMAGE PROCESSING	15EC72	129	1	128	99.22
3	POWER ELECTRONICS	15EC73	129	5	124	96.12
4	MULTIMEDIA COMMUNICATION	15EC741	129	1	128	99.22
5	SATELLITE COMMUNICATION	15EC755	129	0	129	100
6	ADVANCED COMMUNICATION LAB	15ECL76	129	0	129	100`
7	VLSI LAB	15ECL77	129	0	129	100
8	Project Work Phase–I + Project work Seminar	15ECP78	130	0	130	100

Total Number of students	129
FCD	83
FC	25
SC	0
Fail	20
Pass Percentage	84.49

Topper's List

Sl	Toppers Names	USN	SGPA	Learner
1	PADMASHREE T D	4AD16EC045	9.13	Advanced
2	SHRUTHI A	4AD16EC068	9.25	Advanced
3	NEHA D	4AD16EC041	8.63	Advanced

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Semester: V

Sl No	Subject	Subject Code	No of students Appeared	No of students Fail	No of students Passed	Pass Percentage
1	MANAGEMENT AND ENTREPRENEURSHIP DEVELOPMENT	17ES51	95	94	1	99
2	DIGITAL SIGNAL PROCESSING	17EC52	95	83	12	87
3	VERILOG HDL	17EC53	95	93	2	98
4	INFORMATION THEORY AND CODING	17EC54	95	94	1	99
5	OPERATING SYSTEM	17EC553	95	95	0	100
6	AUTOMOTIVE ELECTRONICS	17EC561	95	82	13	86
7	DSP LAB	17ECL57	95	95	0	100
8	HDL LAB	17ECL58	95	95	0	100

Total Number of students	95
FCD	76
FC	45
SC	27
Fail	4
Pass Percentage	80

Topper's List

Sl	Toppers Names	USN	SGPA	Learner
1	BHUVANA M C	4AD17EC054	8.96	Advanced
2	RAKSHITHA N	4AD17EC013	8.77	Advanced
3	KALPANA K	4AD17EC031	8.81	Advanced

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Semester: III

Sl No	Subject	Subject Code	Total No. of Students	No of Students Passed	No of Students Failed	Overall %
1	18MAT31	Engineering Mathematics-III	106	86	20	81.13
2	18EC32	Network Theory	106	87	19	82.07
3	18EC33	Electronic Devices	106	94	12	88.67
4	18EC34	Digital System Design	106	94	12	88.67
5	18EC35	Computer Organization & Architecture	106	104	2	98.11
6	18EC36	Power Electronics & Instrumentation	106	103	3	97.16
7	18ECL37	ED Lab	106	106	0	100
8	18ECL38	DSD Lab	106	106	0	100
9	18KAK39	Adalitha Kannada	106	106	0	100

Overall Class Results %	69.5
No of FCD	5
No, of FC	28
No. of SC	40
No. of Failed	33

Topper's List

Sl	Toppers Names	USN	SGPA	Learner
1	SHEETAL K ATHREYA	4AD18EC057	9.38	Advanced
2	NANDITHA A	4AD18EC035	8.88	Advanced
3	SANGEETHA K S	4AD18EC053	8.63	Advanced

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Following students have admitted for higher studies in Foreign Universities

1. Hayagreeva Sudarshan - 4AD15EC021

   Course: MS

   College: The University of Adelaide

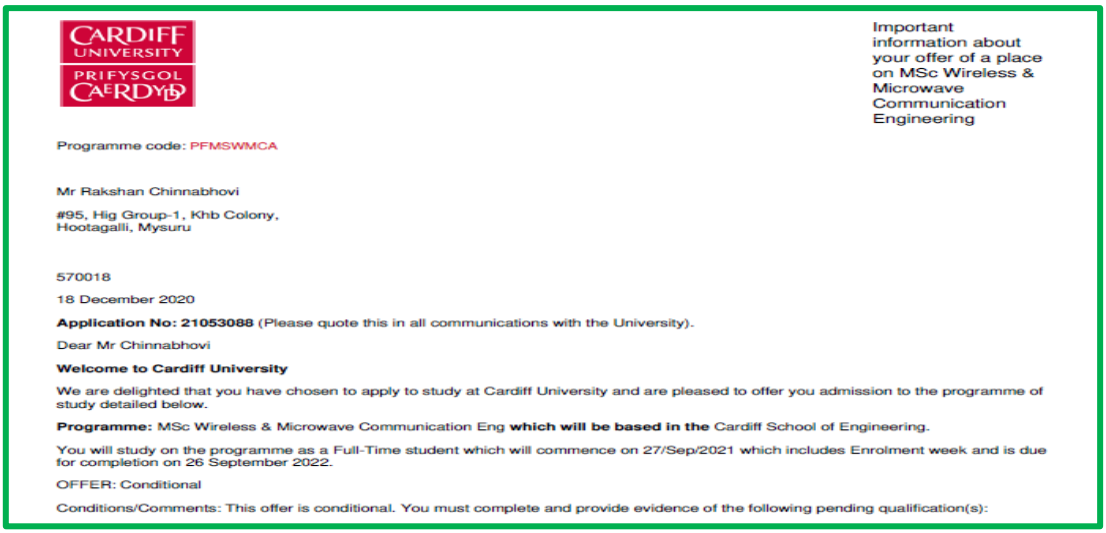
   Branch: General

2 Rakshan C - 4AD15EC060

Course: MSc

College: Cardiff University, UK

Branch: Wireless and Microwave Communication Engineering


CARDIFF UNIVERSITY
PRIFYSGOL CAERDYDD

Important information about your offer of a place on MSc Wireless & Microwave Communication Engineering

Programme code: PFMSWMCA

Mr Rakshan Chinnabhovi

#95, Hig Group-1, Khb Colony,
Hootagalli, Mysuru

570018

18 December 2020

Application No: 21053088 (Please quote this in all communications with the University).

Dear Mr Chinnabhovi

Welcome to Cardiff University

We are delighted that you have chosen to apply to study at Cardiff University and are pleased to offer you admission to the programme of study detailed below.

Programme: MSc Wireless & Microwave Communication Eng **which will be based in the** Cardiff School of Engineering.

You will study on the programme as a Full-Time student which will commence on 27/Sep/2021 which includes Enrolment week and is due for completion on 26 September 2022.

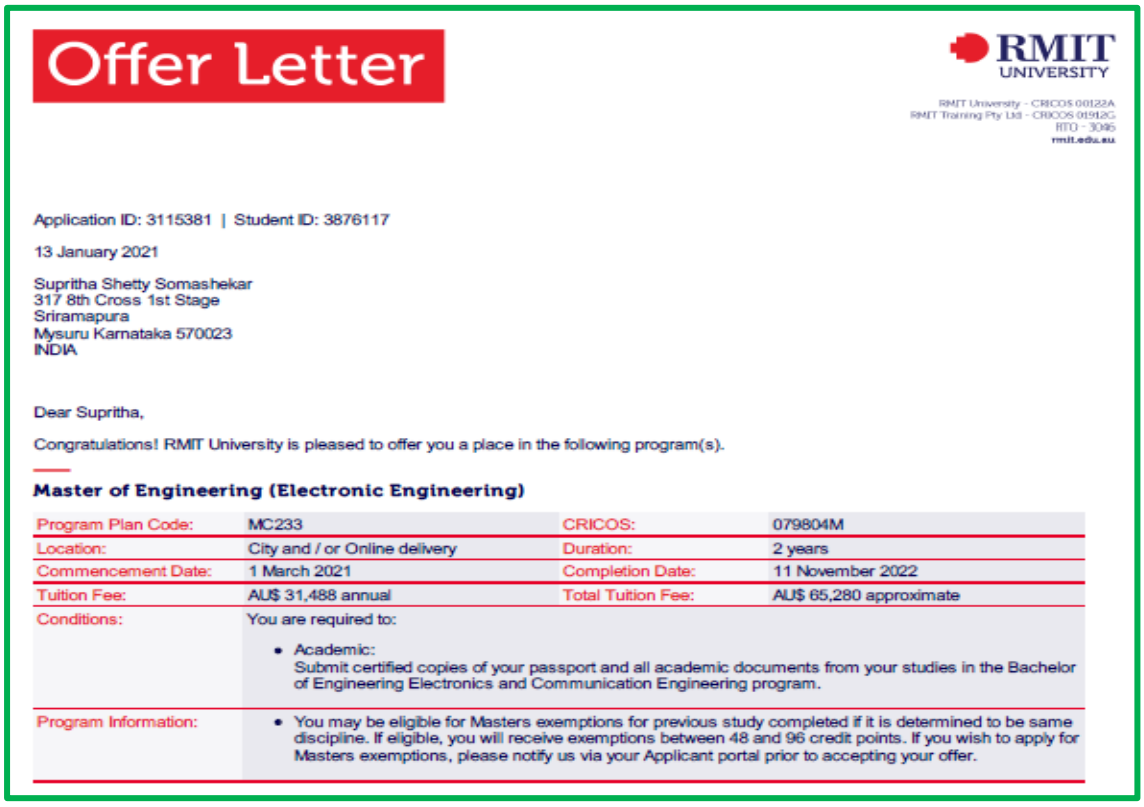
OFFER: Conditional

Conditions/Comments: This offer is conditional. You must complete and provide evidence of the following pending qualification(s):

2. Supritha Shetty - 4AD15EC082
   Course: Master of Engineering

   College: RMIT, Australia

   Branch: Electronic Engineering



Offer Letter

RMIT UNIVERSITY

RMIT University - CRICOS 00122A
RMIT Training Pty Ltd - CRICOS 01912G
RTO - 3046
rmit.edu.au

Application ID: 3115381 | Student ID: 3876117

13 January 2021

Supritha Shetty Somashekar
317 8th Cross 1st Stage
Sriramapura
Mysuru Karnataka 570023
INDIA

Dear Supritha,

Congratulations! RMIT University is pleased to offer you a place in the following program(s).

Master of Engineering (Electronic Engineering)

Program Plan Code:	MC233	CRICOS:	079804M
Location:	City and / or Online delivery	Duration:	2 years
Commencement Date:	1 March 2021	Completion Date:	11 November 2022
Tuition Fee:	AU$ 31,488 annual	Total Tuition Fee:	AU$ 65,280 approximate
Conditions:	You are required to: • Academic: Submit certified copies of your passport and all academic documents from your studies in the Bachelor of Engineering Electronics and Communication Engineering program.		
Program Information:	• You may be eligible for Masters exemptions for previous study completed if it is determined to be same discipline. If eligible, you will receive exemptions between 48 and 96 credit points. If you wish to apply for Masters exemptions, please notify us via your Applicant portal prior to accepting your offer.		

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MOOC certifications

Few of the sample certifications by our students

USN	NAME
4AD18EC053	Sangeetha K S

भारत सरकार
अंतरिक्ष विभाग
भारतीय अंतरिक्ष अनुसंधान संगठन
भारतीय सुदूर संवेदन संस्थान, देहरादून

GOVERNMENT OF INDIA
DEPARTMENT OF SPACE
INDIAN SPACE RESEARCH ORGANISATION
INDIAN INSTITUTE OF REMOTE SENSING, DEHRADUN

नामांकन सं. / Enrollment No.: 2020720528864

CERTIFICATE OF PARTICIPATION IN
ONLINE COURSE

यह प्रमाणित किया जाता है कि कु॰ संगीता के एस को यह प्रमाण पत्र " जियोकम्प्यूटेशन् एवं जियोवेब सर्विसेस के मूलभूत सिद्धांत " में ऑनलाइन पाठ्यक्रम में प्रतिभाग करने पर प्रदान किया जाता है। इस पाठ्यक्रम का आयोजन भारतीय सुदूर संवेदन संस्थान (आईआईआरएस), इसरो, देहरादून द्वारा 19 अक्टूबर, 2020 से 29 अक्टूबर, 2020 (कुल पाठ्यक्रम अवधि = 13 घंटे 30 मिनट) के दौरान किया गया।

This is to certify that MS. SANGEETHA K S has been awarded this certificate for participation in online course on "Basics of Geocomputation and Geoweb Services" conducted by Indian Institute of Remote Sensing (IIRS), ISRO, Dehradun during 19-10-2020 to 29-10-2020 (Total course duration = 13 hours and 30 minutes) .

Date: 09-12-2020
Place: Dehradun

समन्वयक, विश्वविद्यालय/संस्थान
Coordinator, University/Institution

निदेशक/ Director
आई॰आई॰आर॰एस, देहरादून/ IIRS, Dehradun

UID- fa00a758a5b4f0a971d523f17e834646 This Certificate can be validated using URL- https://certificate.iirs.gov.in

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USN	NAME
4AD18EC071	Vishnavi G

भारत सरकार
अंतरिक्ष विभाग
भारतीय अंतरिक्ष अनुसंधान संगठन
भारतीय सुदूर संवेदन संस्थान, देहरादून

GOVERNMENT OF INDIA
DEPARTMENT OF SPACE
INDIAN SPACE RESEARCH ORGANISATION
INDIAN INSTITUTE OF REMOTE SENSING, DEHRADUN

नामांकन सं. / Enrollment No. : 2020660427085

CERTIFICATE OF PARTICIPATION IN ONLINE COURSE

यह प्रमाणित किया जाता है कि कु॰ वैष्णवी जी को यह प्रमाण पत्र " ग्लोबल नेविगेशन सैटेलाइट सिस्टम " में ऑनलाइन पाठ्यक्रम में प्रतिभाग करने पर प्रदान किया जाता है। इस पाठ्यक्रम का आयोजन भारतीय सुदूर संवेदन संस्थान (आईआईआरएस), इसरो, देहरादून द्वारा 14 सितंबर, 2020 से 25 सितंबर, 2020 (कुल पाठ्यक्रम अवधि = 10 घंटे 30 मिनट) के दौरान किया गया ।

This is to certify that MS. VAISHNAVI. G has been awarded this certificate for participation in online course on "Global Navigation Satellite System" conducted by Indian Institute of Remote Sensing (IIRS), ISRO, Dehradun during **14-09-2020 to 25-09-2020 (Total course duration = 10 hours and 30 minutes)** .

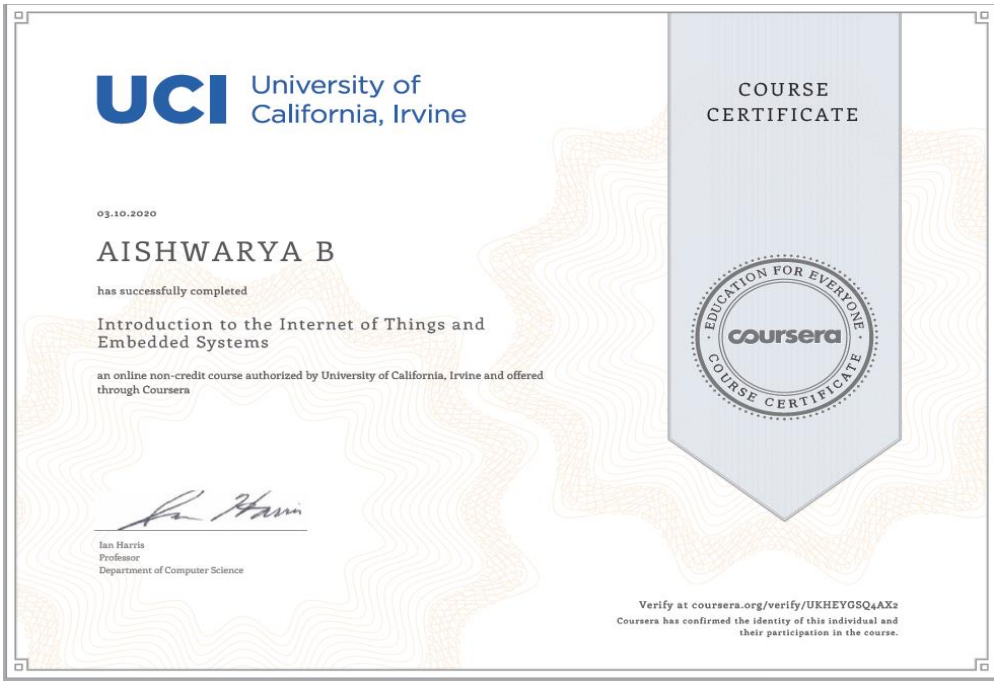
Date: 26-11-2020
Place: Dehradun

समन्वयक, विश्वविद्यालय/संस्थान
Coordinator, University/Institution

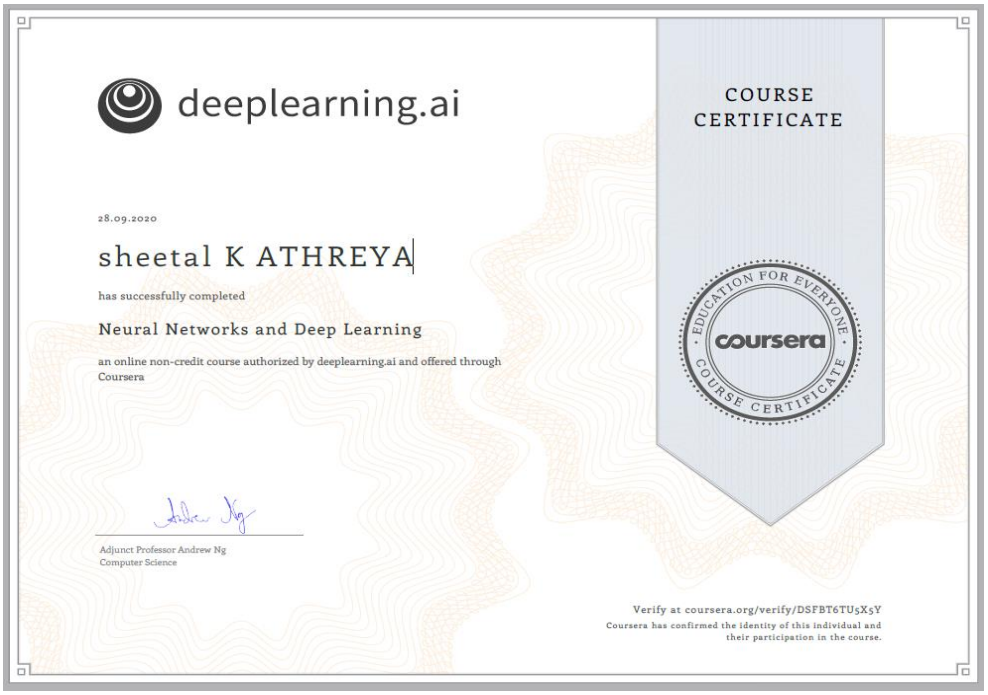
निदेशक/ Director
आई०आई०आर०एस, देहरादून/ IIRS, Dehradun

UID-

USN	NAME
4AD18EC001	Aishwarya B

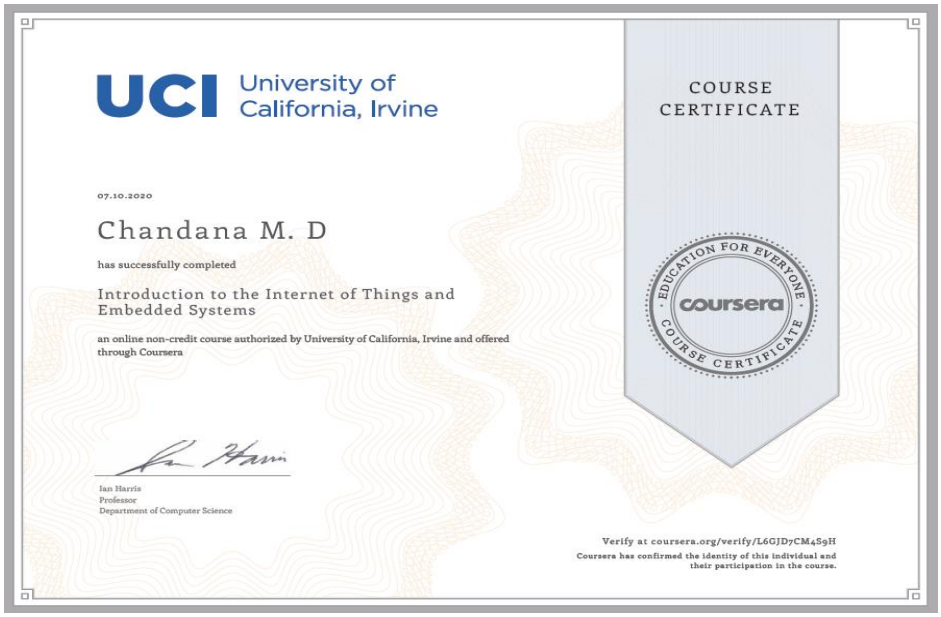


USN	NAME
4AD18EC057	Sheethal K Athreya



USN	NAME
4AD18EC055	Sara Simran

USN	NAME
4AD18EC011	Chandana M D



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Slow Learners

Academic Year: 2019-2020

Initiatives

1. Additional Tutorial session is offered through Remedial classes

2. Additional Mentoring

3. Parents Teachers meeting

4. CERP Communication

ADDITIONAL TUTORIAL SESSION IS OFFERED THROUGH REMEDIAL CLASSES

15/9/19

Circular

This is to inform that additional tutorial classes will be conducted to assist students in every week. Following students are informed to attend the classes in allotted hour.

Additional Tutorial classes offered for the Identified Courses

Semester	Course Code	Course Title	Faculty
3	18CV32	Strength of Materials	Mrs. Jyothi D N
3	18CV33	Fluid Mechanics	Mr. Puneeth K

Students insisted to attend
AMITH N S
DAYANAND V
KIRAN R
MANJUNATH N
MOHAMMED ADNAN
MOHAMMED ANSAR BAIG
MOHAMMED HAAMID
MOHAMMED TAUSEEQ KHALEEL
ROHAN GOWDA S
SANJAYKUMAR S
SHASHANK K BYADGI
TEJASHWINI M
YASHAS J A
YOGESH V S

HOD

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Department of Civil Engineering
ATME College of Engineering
Mysuru-570028

ATME College of Engineering

Department of Civil Engineering

15/9/19

Circular

This is to inform that additional tutorial classes will be conducted to assist students in every week. Following students are informed to attend the classes in allotted hour.

Additional Tutorial classes offered for the Identified Courses

Semester	Course Code	Course Title	Faculty
5th	17CV51	Design of RC Structural Elements	Mrs. Shruthi H G

Students insisted to attend
ADARSH SS
CHETHANA GOWDA M C
CHIRAG R
GANESH D
HRUTHIK S
THEJAS GOWDA L N
VISHWAS R
YASHAS R
BRIJESH N GOWDA
KUSHANK R
MAHESH N
MANOJ
SAGAR R
SUNIL S

HOD

HOD
Department of Civil Engineering
ATME College of Engineering
Mysuru-570028

From,
Puneeth K
Asst Prof,
Civil Engg Department
ATMECE, Mysuru

Date: 26/10/2019
Place: Mysuru

To,
HOD
Civil Engg Department
ATMECE, Mysuru

Respected sir,

Sub: Request to conduct tutorials

With reference to the above subject, I am bringing it to your notice that the performance of 3rd semester 'B' section students, in both **Unit Test** and **First Internals** for the course of **Fluid Mechanics (18CV33)** is found to be very poor. Hence, I request you to permit me for conducting tutorial classes for 3rd semester 'B' section students on Wednesday's and Thursday's during 3:50 PM to 4:45 PM.

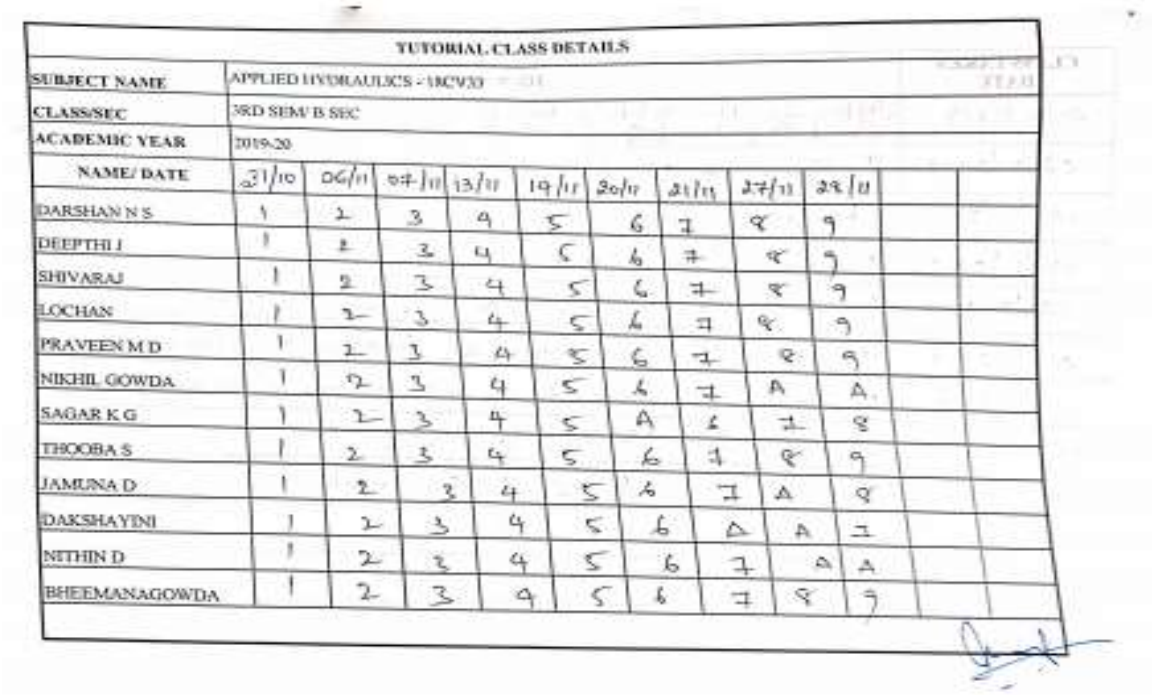
Thanking you

Yours faithfully

Puneeth K

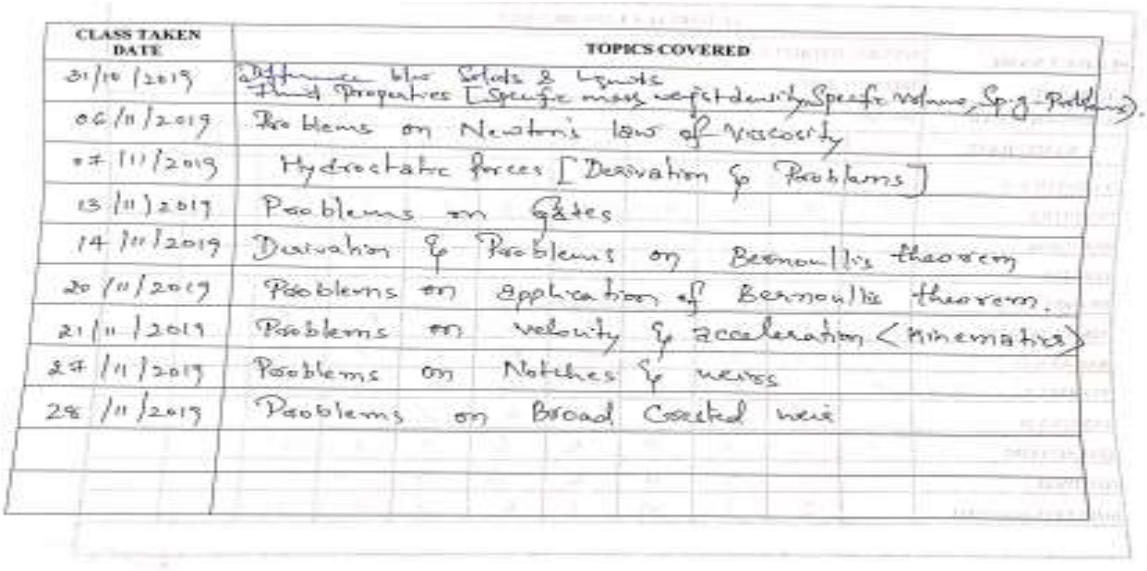
Permitted

Tutorial Attendance: 3rd sem



TUTORIAL CLASS DETAILS											
SUBJECT NAME	APPLIED HYDRAULICS - 18CV33										
CLASS/SEC	3RD SEM/ B SEC										
ACADEMIC YEAR	2019-20										
NAME/ DATE	31/10	06/11	07/11	13/11	14/11	20/11	21/11	27/11	28/11		
DARSHAN N S	1	2	3	4	5	6	7	8	9		
DEEPTHI J	1	2	3	4	5	6	7	8	9		
SHIVARAJ	1	2	3	4	5	6	7	8	9		
LOCHAN	1	2	3	4	5	6	7	8	9		
PRAVEEN M D	1	2	3	4	5	6	7	8	9		
NIKHIL GOWDA	1	2	3	4	5	6	7	A	A		
SAGAR K G	1	2	3	4	5	A	6	7	8		
THOOBA S	1	2	3	4	5	6	7	8	9		
JAMUNA D	1	2	3	4	5	6	7	A	8		
DAKSHAYINI	1	2	3	4	5	6	A	A	7		
NITHIN D	1	2	3	4	5	6	7	A	A		
BHEEMANAGOWDA	1	2	3	4	5	6	7	8	9		

Tutorial Topic Covered : 3rd sem



CLASS TAKEN DATE	TOPICS COVERED
31/10/2019	Difference b/w Solids & Liquids Fluid Properties [Specific mass, weight density, Specific Volume, Sp.g - Problems]
06/11/2019	Problems on Newton's law of Viscosity
07/11/2019	Hydrostatic forces [Derivation & Problems]
13/11/2019	Problems on Gates
14/11/2019	Derivation & Problems on Bernoulli's theorem
20/11/2019	Problems on application of Bernoulli's theorem.
21/11/2019	Problems on velocity & acceleration (Kinematics)
27/11/2019	Problems on Notches & weirs
28/11/2019	Problems on Broad Crested weir

Tutorial Attendance: 5th sem

Subject Name/Code	Design of RC Structural Elelments(17CV51)						
Class/Sem/Sec	5th sem / Asec						
Student Name/Date	18/9	25/9	9/10	16/10	6/11	13/11	20/11
ADARSH SS	1	2	3	4	5	6	7
CHETHANA GOWDA M C	1	2	3	4	5	A	6
CHIRAG R	1	2	3	4	5	6	7
GANESH D	1	2	3	A	4	5	6
HRUTHIK S	1	2	3	4	5	6	7
THEJAS GOWDA L N	1	2	3	4	5	6	7
VISHWAS R	1	2	3	4	A	5	6
YASHAS R	1	2	3	4	5	6	7
BRIJESH N GOWDA	1	2	3	A	4	5	6
KUSHANK R	1	2	3	4	5	6	7
MAHESH N	1	2	3	4	5	6	7
MANOJ	1	2	3	4	5	A	6
SAGAR R	1	2	3	4	5	6	7
SUNIL S	1	2	3	4	5	6	7

SHG

HOD

Tutorial Topic Covered : 5th sem

Class	Topic Covered
1	Analysis of singly reinforced beams for flexure and shear
2	Design of singly and doubly reinforced beams
3	Design of singly and doubly reinforced beams
4	Design of flanged beams for shear, design for combined bending and torsion as per IS-456
5	design for combined bending and torsion as per IS-456
6	Design of dog legged and open well staircases
7	Analysis and design of short axially loaded RC column

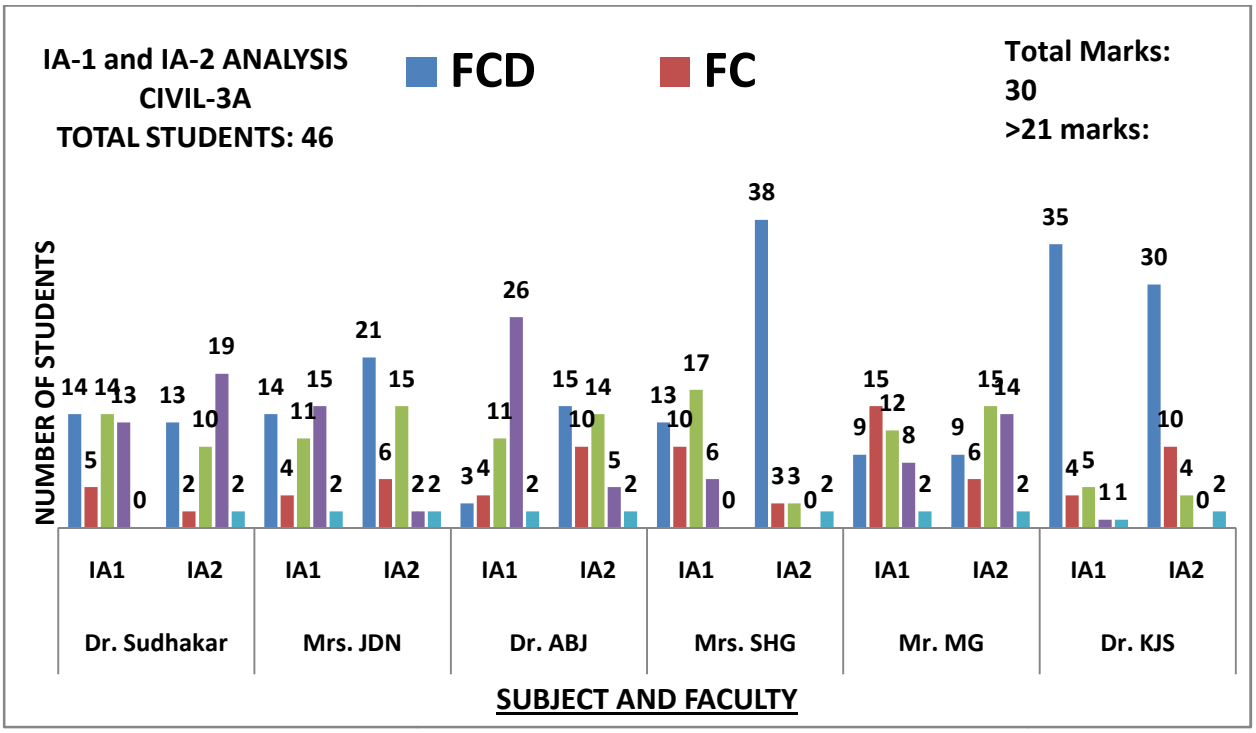
SHG

HOD

Impact analysis: IA Performance

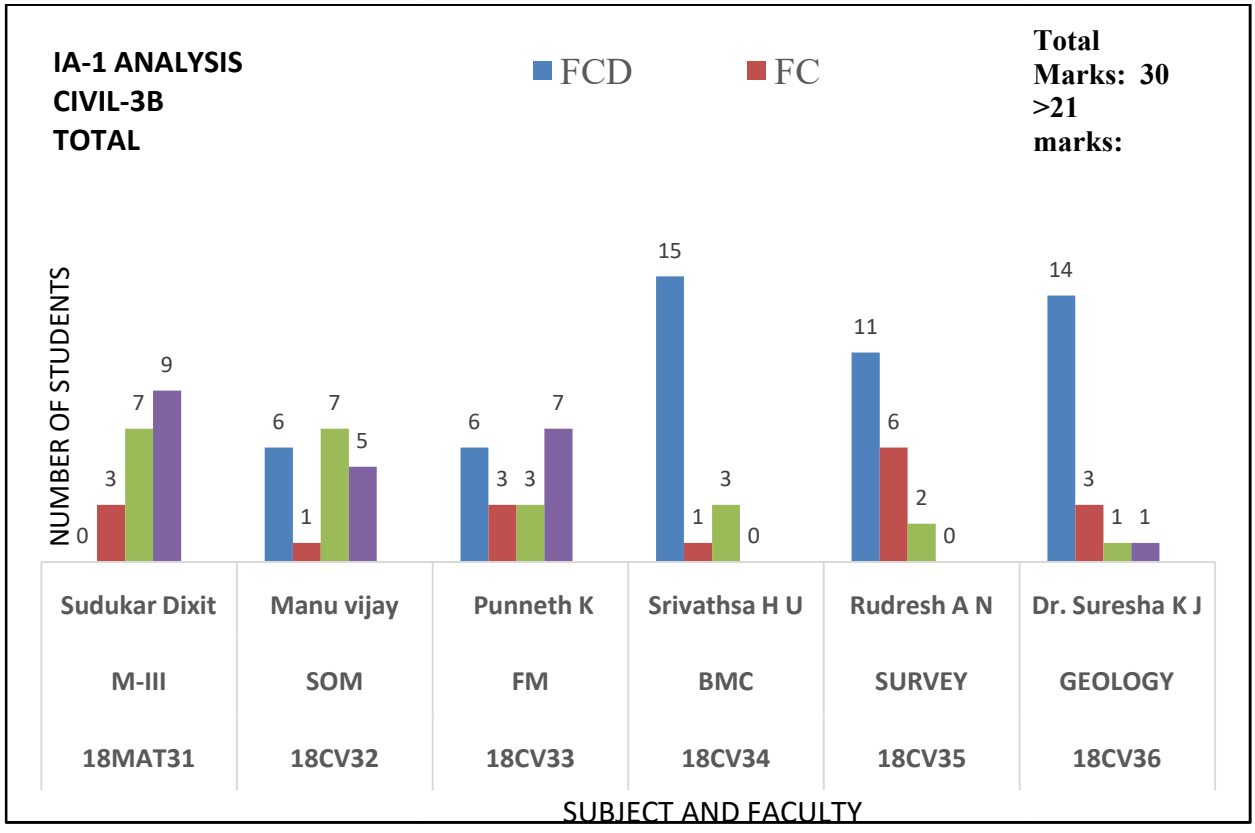
3rd Sem A Section

SUB-CODE	SUBJECT	FACULTY	IA	FCD	FC	SC	FAIL	ABSENT	TOTAL	Class Average
18MAT31	M-III	Dr. Sudhakar	IA1	14	5	14	13	0	46	16
			IA2	13	2	10	19	2	46	14
18CV32	SOM	Mrs. Jyothi D.N	IA1	14	4	11	15	2	46	15
			IA2	21	6	15	2	2	46	20
18CV33	FM	Dr. Akshaya B.J	IA1	3	4	11	26	2	46	10
			IA2	15	10	14	5	2	46	17
18CV34	BMC	Mrs. Shruthi H.G	IA1	13	10	17	6	0	46	18
			IA2	38	3	3	0	2	46	23
18CV35	SURVEY	Mr. Mandeep G	IA1	9	15	12	8	2	46	16
			IA2	9	6	15	14	2	46	14
18CV36	GEOLOGY	Dr. Suresha K.J	IA1	35	4	5	1	1	46	24
			IA2	30	10	4	0	2	46	22



3rd Sem : B Section

SUB-CODE	SUBJECT	FACULTY	FCD	FC	SC	FAIL	ABSENT	TOTAL	CLASS AVERAGE
18MAT31	M-III	Mr. Sudukar Dixit	0	3	7	9	0	19	11
18CV32	SOM	Mr. Manu Vijay	6	1	7	5	0	19	16
18CV33	FM	Mr. Puneeth K	6	3	3	7	0	19	16
18CV34	BMC	Mr. Srivatsa H U	15	1	3	0	0	19	23
18CV35	SURVEY	Mr. Rudresh A N	11	6	2	0	0	19	21
18CV36	GEOLOGY	Dr. Suresha K J	14	3	1	1	0	19	24

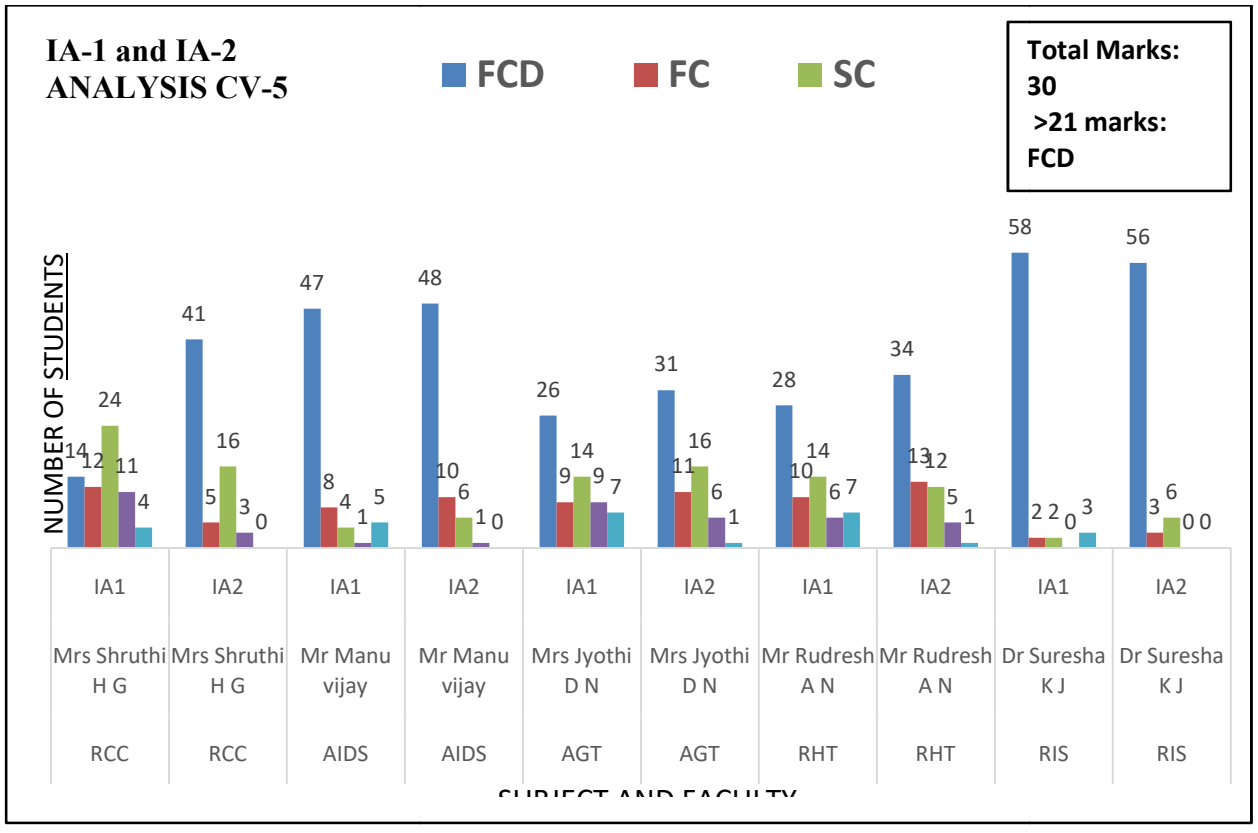


ATME College of Engineering

Department of Civil Engineering

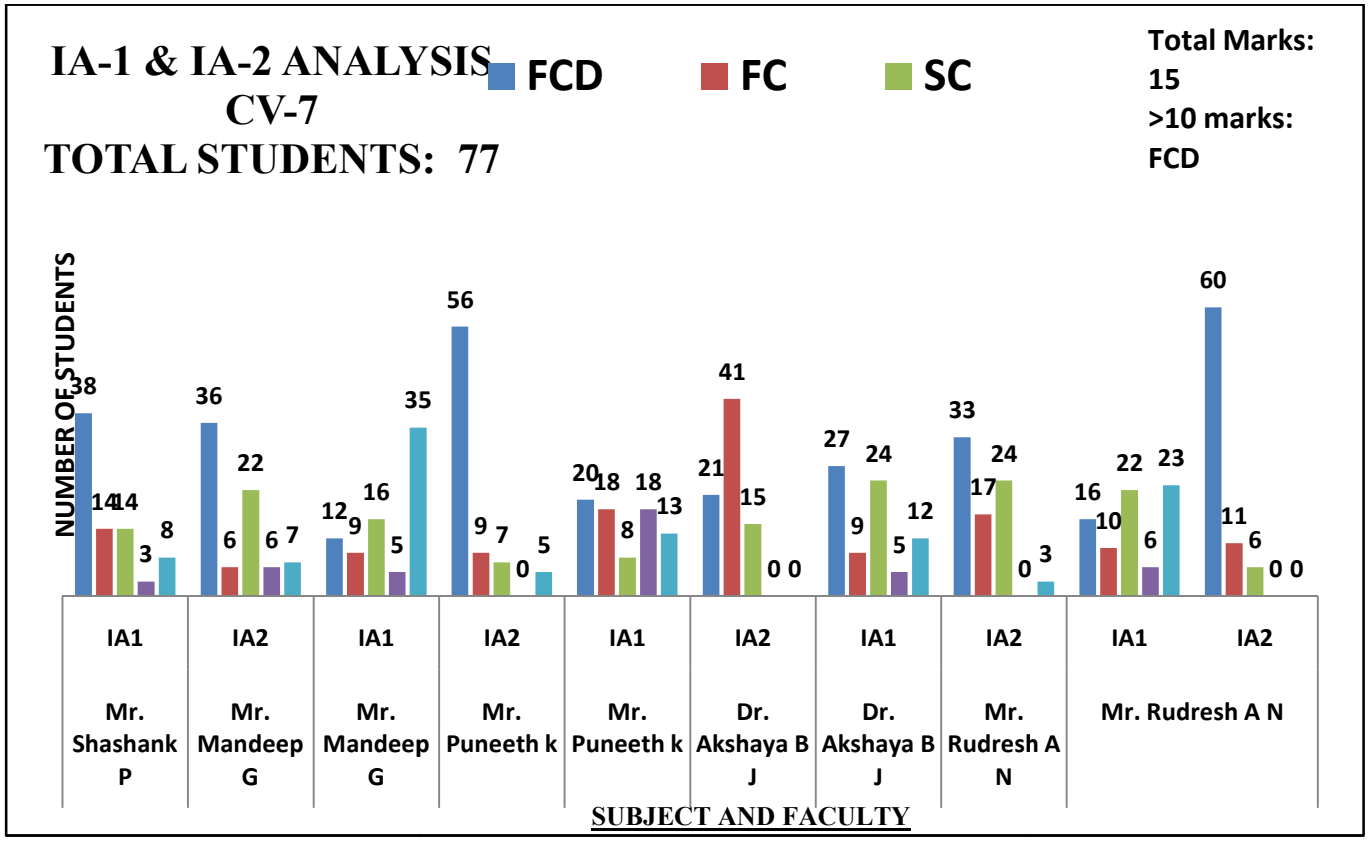
5th Sem : A Section

SUB-CODE	SUBJECT	FACULTY	IA	FCD	FC	SC	FAIL	ABSENT	TOTAL	Class average
17CV51	RCC	Mrs Shruthi H G	IA1	14	12	24	11	4	65	15
			IA2	41	5	16	3	0	65	22
17CV52	AIDS	Mr Manu vijay	IA1	47	8	4	1	5	65	22
			IA2	48	10	6	1	0	65	24
17CV53	AGT	Mrs Jyothi D N	IA1	26	9	14	9	7	65	17
			IA2	31	11	16	6	1	65	20
17CV553	RHT	Mr. Rudresh A N	IA1	28	10	14	6	7	65	17
			IA2	34	13	12	5	1	65	21
17CV561	RIS	Dr. Suresha K J	IA1	58	2	2	0	3	65	26
			IA2	56	3	6	0	0	65	25



7th Sem : A Section

SUB-CODE	SUBJECT	FACULTY	IA	FCD	FC	SC	FAIL	ABSENT	TOTAL	Class Average
15CV71	MIWW	Mr. Shashank P	IA1	38	14	14	3	8	77	10
			IA2	36	6	22	6	7	77	10
15CV72	DRCC	Mr. Mandeep G	IA1	12	9	16	5	35	77	5
			IA2	56	9	7	0	5	77	12
15CV73	HIE	Mr. Puneeth k	IA1	20	18	8	18	13	77	8
			IA2	21	41	15	0	0	77	11
15CV742	GW&H	Dr. Akshaya B J	IA1	27	9	24	5	12	77	9
			IA2	33	17	24	0	3	77	10
15CV751	UTE	Mr. Rudresh A N	IA1	16	10	22	6	23	77	7
			IA2	60	11	6	0	0	77	13



ADDITIONAL HOUR SESSION FOR IDENTIFIED COURSES

Additional Hour Session

Based on the previous results, student ability to grasp the course extra session are offered to Identified courses

a. VTU allotted Hours for courses

VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI
Scheme of Teaching and Examination 2018 – 19
Outcome Based Education(OBE) and Choice Based Credit System (CBCS)
(Effective from the academic year 2018 – 19)

Programme: CIVIL ENGINEERING

III SEMESTER

Sl. No	Course and Course Code		Course Title	Teaching Department	Teaching Hours /Week			Examination				Credits
					Theory Lecture	Tutorial	Practical/ Drawing	Duration in hours	CIE Marks	SEE Marks	Total Marks	
					L	T	P					
1	BSC	18MAT31	Transform Calculus, Fourier Series and Numerical Techniques	Mathematics	2	2	--	03	40	60	100	3
2	PCC	18CV32	Strength of Materials	Civil Engg.	3	2	--	03	40	60	100	4
3	PCC	18CV33	Fluid Mechanics	Civil Engg.	3	0	--	03	40	60	100	3
4	PCC	18CV34	Building Materials and Construction	Civil Engg.	3	0	--	03	40	60	100	3
5	PCC	18CV35	Basic Surveying	Civil Engg.	3	0	--	03	40	60	100	3
6	PCC	18CV36	Engineering Geology	Geology	3	0	--	03	40	60	100	3
7	PCC	18CVL37	Computer Aided Building Planning & Drawing	Civil Engg.	--	2	2	03	40	60	100	2
8	PCC	18CVL38	Building Materials Testing Laboratory	Civil Engg.	--	2	2	03	40	60	100	2
9	HSMC	18KVK39	Vyavaharika Kannada (Kannada for communication)/	HSMC	--	2	--	--	100	--	100	1
		OR										
		18KAK39	Aadalitha Kannada (Kannada for Administration)									
		OR										
		18CPC39	Constitution of India, Professional Ethics and Cyber Law		1	--	--	02	40	60		
					Examination is by objective type questions							
				TOTAL	17 OR 18	08 OR 10	04	24 OR 26	420 OR 360	480 OR 540	900	24

b. Extra Hour allotted for Identified courses

A sec- Subject Code	Subject Title	VTU Allotteed Hours	Alloted Hours	Faculty In – charge
18MAT31	Engineering Mathematics-III	4	5	Sudhakar N
18CV32	Strength of Materials	5	5	Jyothi D N
18CV33	Fluid Mechanics	3	4	Dr. Akshaya B J
18CV34	Basic Materials and Construction	3	3	Shruthi H G
18CV35	Basic Surveying	3	4	Mandeep G
18CV36	Engineering Geology	3	3	Dr. Suresha K J
18CVL37	Computer Aided Building Planning & Drawing	3	Lab	-
18CVL38	Material Testing Lab	3	Lab	-
18KVK/18KAK39	Kannada(Adalitha/ Vyavaharika)	1	1	Nandish K G
AP	Aptitude Class		1	-

B sec- Subject Code	Subject Title	VTU Allotteed Hours	Alloted Hours	Faculty In – charge
18MAT31	Engineering Mathematics-III	4	4	Sudhakar N
18CV32	Strength of Materials	5	5	Manu Vijay
18CV33	Fluid Mechanics	3	4	Puneeth K
18CV34	Basic Materials and Construction	3	3	Srivathsa H U
18CV35	Basic Surveying	3	4	Rudresh A N
18CV36	Engineering Geology	3	3	Dr. Suresha K J
18CVL37	Computer Aided Building Planning & Drawing	3	Lab	-
18CVL38	Material Testing Lab	3	Lab	-
18KVK/18KAK39	Kannada(Adalitha/ Vyavaharika)	1	1	Nandish K G
18MATDIP31	Dip Maths		3	Sudhakar N

C. Faculty Individual Time Rable handling Extra Tutorial Session

ATME COLLEGE OF ENGINEERING
DEPARTMENT OF CIVIL ENGINEERING
PERSONAL TIME TABLE FOR ODD SEMESTER - 2019-20

Name: Dr. Akshay B J

Timings	09:00	10:00	11:00	11:15	12:15	01:15	02:00	02:55	03:50
Day	10:00	11:00	11:15	12:15	01:15	02:00	02:55	03:50	04:45
Monday			TEA			LUNCH BREAK	18CV33(A)		
Tuesday	18CVL38-B1(JDN/ABJ)				15CV742		15CVL76-B2(KP/ABJ)		
Wednesday	15CV742		TEA					CLUB ACTIVITIES	
Thursday	18CVL38-B3(SV/ABJ)				18CV33(A)		18CV33(A)		
Friday		15CV742	TEA		18CV33(A)		17CVL57-B1(KP/ABJ)		
Saturday									

Course Code	Course Title	Semester	Contact Hrs
18CV33(A)	Fluid Mechanics	III	4
15CV742	Ground water & Hydraulics	VII	3
BMT - B1, B3 , GT-B1, ENV - B2		III, V, VII	12
Total Contact Hours Weekly			19

DEPARTMENT OF CIVIL ENGINEERING
PERSONAL TIME TABLE FOR ODD SEMESTER - 2019-20

Name: Prof. Mandeep G

Timings	09:00	10:00	11:00	11:15	12:15	01:15	02:00	02:55	03:50
Day	10:00	11:00	11:15	12:15	01:15	02:00	02:55	03:50	04:45
Monday	18CVL38-B2(JDN/MG)				15CV72	LUNCH BREAK	15CVL77-B2(SV/MG)		
Tuesday	15CV72		TEA				18CV35(A)		
Wednesday	18CV35(A)			15CV72			18CV35(A)	CLUB ACTIVITIES	
Thursday	17CVL58-B3(MG/SHG)							18CV35(A)	
Friday			TEA	15CV72	15CV72		17CVL58-B2(MG/JDN)		
Saturday									

Course Code	Course Title	Semester	Contact Hrs
18CV35(A)	Basic Surveying	III	4
15CV72	Design of RCC and Steel Structures	VII	5
BMT-B2, HMT-B2,B3, CADS-B2		III, V, VII	12
Total Contact Hours Weekly			21

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ATME COLLEGE OF ENGINEERING
DEPARTMENT OF CIVIL ENGINEERING
PERSONAL TIME TABLE FOR ODD SEMESTER - 2019-20

Name: Prof. Puneeth K

Timings	09:00	10:00	11:00	11:15	12:15	01:15	02:00	02:55	03:50
Day	10:00	11:00	11:15	12:15	01:15	02:00	02:55	03:50	04:45
Monday	15CV73		TEA	18CV33(B)		LUNCH BREAK	18CV33(B)		
Tuesday		15CV73		18CV33(B)			15CVL76-B2(KP/ABJ)		
Wednesday		15CV73			18CV33(B)			CLUB ACTIVITIES	
Thursday		15CV73					15CVL76-B3(KP/RG)		
Friday		17CVL57-B3(KP/SHG)					17CVL57-B1(KP/ABJ)		
Saturday			TEA						

Course Code	Course Title	Semester	Contact Hrs
18CV33(B)	Fluid Mechanics	III	4
15CV73	Hydrology and Irrigation Engineering	VII	4
GT-B1, B3, ENV-B2, B3		V, VII	12
Total Contact Hours Weekly			20

ATME COLLEGE OF ENGINEERING
DEPARTMENT OF CIVIL ENGINEERING
PERSONAL TIME TABLE FOR ODD SEMESTER - 2019-20

Name: Prof. Rudresh A N

Timings	09:00	10:00	11:00	11:15	12:15	01:15	02:00	02:55	03:50
Day	10:00	11:00	11:15	12:15	01:15	02:00	02:55	03:50	04:45
Monday	18CV35(B)		TEA	15CV751		LUNCH BREAK		17CV552	
Tuesday		18CV35(B)		17CV552			15CVL77-B3(SV/RG)		
Wednesday							17CV552	CLUB ACTIVITIES	
Thursday				15CV751			15CVL76-B3(KP/RG)		
Friday	15CV751	17CVL58-B1(RG/BB)					18CV35(B)	18CV35(B)	
Saturday			TEA						

Course Code	Course Title	Semester	Contact Hrs
18CV35(B)	Basic Surveying	III	4
17CV552	ilway, Harbour, Tunneling and Airpo	V	3
15CV751	Urban Transportation Engineering	VII	3
HMT-B1, ENV-B3, CADS-B3		V, VII	9
Total Contact Hours Weekly			19

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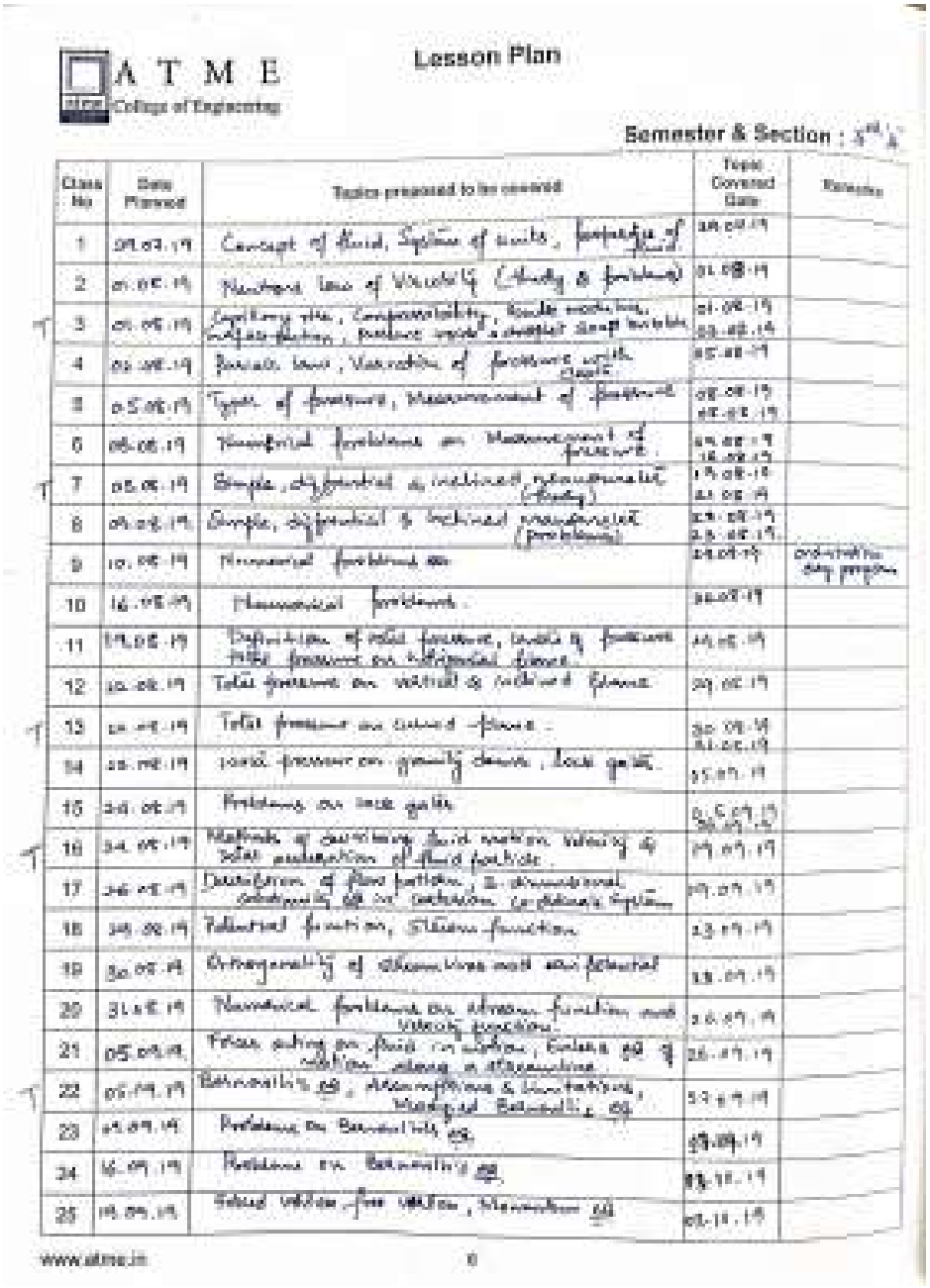

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Lesson Plan

Semester & Section : 3rd 'A'

Class No	Date Planned	Topics proposed to be covered	Topic Covered Date	Remarks
1	09.07.19	Concept of fluid, Systems of units, Properties of fluid	08.07.19	
2	01.08.19	Newtons laws of Viscosity (Study & problems)	01.08.19	
3	01.08.19	Capillarity, Compressibility, Bulk modulus, Surface tension, problems under constant temperature	01.08.19 03.08.19	
4	03.08.19	Pascals law, Variation of pressure with depth.	05.08.19	
5	05.08.19	Types of pressure, Measurement of pressure	08.08.19 09.08.19	
6	08.08.19	Numerical problems on Measurement of pressure.	09.08.19 10.08.19	
7	08.08.19	Simple, differential & inclined manometer (Study)	10.08.19 12.08.19	
8	09.08.19	Simple, differential & inclined manometer (problems)	12.08.19 13.08.19	
9	10.08.19	Numerical problems on	14.08.19	Preparation day program
10	16.08.19	Numerical problems.	16.08.19	
11	17.08.19	Definitions of total pressure, centre of pressure, total pressure on horizontal plane.	19.08.19	
12	20.08.19	Total pressure on vertical & inclined plane.	20.08.19	
13	20.08.19	Total pressure on curved plane.	20.08.19 21.08.19	
14	23.08.19	Liquid pressure on gravity dams, Lock gates.	23.08.19	
15	24.08.19	Problems on lock gates	24.08.19	
16	24.08.19	Methods of describing fluid motion, Velocity & Total acceleration of fluid particle.	27.08.19	
17	26.08.19	Classification of flow pattern, 1. Steady & unsteady, uniform & non uniform, 2. Laminar & turbulent flow	29.08.19	
18	30.08.19	Potential function, Stream function	29.08.19	
19	30.08.19	Orthogonality of streamlines and equipotential	29.08.19	
20	31.08.19	Numerical problems on stream function and velocity potential.	29.08.19	
21	05.09.19	Forces acting on fluid in motion, Euler's eqn & Bernoulli's eqn along a streamline.	29.08.19	
22	06.09.19	Bernoulli's eqn, Assumptions & limitations, Modified Bernoulli's eqn	30.08.19	
23	06.09.19	Problems on Bernoulli's eqn	30.08.19	
24	16.09.19	Problems on Bernoulli's eqn	31.08.19	
25	19.09.19	Total notes, free notes, Discussion qn	02.09.19	

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26	24.9.19	Problems on flow of forced vortex	25.10.19	
27	28.09.19	Problems on Manometers	28.10.19	
28	30.09.19	Problems on pipe bends	28.10.19	
29	04.10.19	Venturimeter, Orifice meter, pitot tube	28.10.19 31.10.19	
30	24.09.19	Problems on Venturimeter, Orifice meter, pitot tube	15.10.19	
31	30.09.19	Classification of orifice, flow through orifice, hydraulic coeff.	29.10.19	
32	03.10.19	Numerical problem on orifice	31.10.19	
33	04.10.19	Classification of mouthpiece	31.10.19	
34	10.10.19	Notches & weirs	04.11.19	
35	10.10.19	Discharge over rectangular notch	04.11.19 05.11.19	
36	11.10.19	Discharge over triangular notch	05.11.19	
37	14.10.19	Discharge over a trapezoidal notch	07.11.19	
38	17.10.19	Ex: Cipolletti notch, Advantages of weirs	08.11.19	
39	17.10.19	Numerical problems	08.11.19	
40	24.10.19	Ventilation of weirs, Submerged weirs	08.11.19	
41	24.10.19	Major & minor losses in pipe flow, Darcy - Weisbach eq	11.11.19	
42	25.10.19	Pipes in series, pipes in parallel, equivalent pipe	14.11.19	
43	28.10.19	Eg for head loss due to contraction	14.11.19	
44	31.10.19	Hydraulic gradient line, Energy gradient line	14.11.19	
45	31.10.19	Numerical problems on pipes	18.11.19	
46	04.11.19	Numerical problems on head loss due to sudden contraction, Major & minor losses	16.11.19	
47	07.11.19	pipe networks, Hardy cross method	18.11.19	
48	07.11.19	water hammer in pipes	18.11.19	
49	08.11.19	Eg for pressure rise due to gradual valve closure for rigid & elastic pipes	21.11.19	
50	14.11.19	Eg for pressure rise due to sudden closure for rigid & elastic pipes	21.11.19	

Faculty Member Signature

HOD Signature

ATME College of Engineering

ATTENDANCE

Course Title with Code : FLUID MECHANICS (18CV43)

Semester & Section : 5th A

Sl. No.	USN	Student Name
1		ASHA H.R
2		DHANUSH KUMAR T
3		GOURAMMA H.S
4		HARISHA B
5		VENU G.A
6		SANJAY S
7		ANITH N.S
8		ANUSHA M
9		BHOOMIKA C.G
10		CHETHAN N
11		DHANUSH V
12		DILEEP K.N
13		DILEEP P
14		GAGAN GOWDA M
15		HANUMANTHA A.M
16		JAGEER KUMAR
17		KEERTHI R
18		KIRANA M.G
19		M.K. NAYANA
20		MANJUNATH
21		MD ADNAN
22		MD ANSARI BASHA
23		MD HAMEED
24		MD THOUFIQ KHALEEL
25		NANDAN D.V
		No. of Abs.
		Initials

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ATTENDANCE

Course Title with Code :

Semester & Section : 5th A

Sl. No.	USN	Student Name	Date: Week:
1	[illegible]	Anand H. V.	
2	[illegible]	Darshan Kumar T	
3	[illegible]	Gowtham H. S.	
4	[illegible]	Harsha S.	
5	[illegible]	Vinod G. A.	
6	[illegible]	Sanjay S.	
7	[illegible]	Ajay N. S.	
8	[illegible]	Anusha M.	
9	[illegible]	Bhoomika C. S.	
10	[illegible]	Chethan N.	
11	[illegible]	Dayanand V.	
12	[illegible]	Deepa K. N.	
13	[illegible]	Dilip T.	
14	[illegible]	Eagan Gowda M.	
15	[illegible]	Hrushikesh A. M.	
16	[illegible]	Jabeer Khan	
17	[illegible]	Karan R.	
18	[illegible]	Keerthana M. G.	
19	[illegible]	M. K. Nayana	
20	[illegible]	Manjunath	
21	[illegible]	Md. Azaan	
22	[illegible]	Md. Anjum Baig	
23	[illegible]	Md. Hamid	
24	[illegible]	Md. Tabrez Khaleel	
25	[illegible]	Nandan D. V.	
	No. of Abs.		
	Initials		

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ADDITIONAL MENTORING

ATME College of Engineering
Department of Civil Engineering

18/7/2018

CIRCULAR

All faculties are informed to schedule their mentoring activities and take up the mentoring of the allotted students as per the academic calendar

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Department of Civil Engineering

5/9/19

CIRCULAR

Faculties are hereby inform to carry out additional mentoring to the following students

AY:2019-20

Sem: 3rd

Sl No	Slow Learners
1	AMITH N S
2	DAYANAND V
3	KIRAN R
4	MANJUNATH N
5	MOHAMMED ADNAN
6	MOHAMMED ANSAR BAIG
7	MOHAMMED HAAMID
8	MOHAMMED TAUSEEQ KHALEEL
9	ROHAN GOWDA S
10	SANJAYKUMAR S
11	SHASHANK K BYADGI
12	TEJASHWINI M
13	YASHAS J A
14	YOGESH V S

Sem: 5th

Sl No	Slow Learners
1	ADARSH SS
2	CHETHANA GOWDA M C
3	CHIRAG R
4	GANESH D
5	HRUTHIK S
6	THEJAS GOWDA L N
7	VISHWAS R
8	YASHAS R
9	BRIJESH N GOWDA
10	KUSHANK R
11	MAHESH N
12	MANOJ
13	SAGAR R
14	SUNIL S

Sem: 7th

Sl No	Slow Learners
1	MOHAMMED HANNAN
2	MANIKANTA R

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Mentoring list for the academic year 2019-2020

Sl No	Name	No of students allotted
1	Mr. Manu Vijay	12
2	Dr. Syed Shakeeb-Ur-Rahman	N/A
3	Dr. Akshaya B J	19
4	Dr. Suresha K J	26
5	Mrs. Shruthi H G	23
6	Mrs. Jyothi D N	25
7	Mr. Srivathsa H U	15
8	Mr. Mandeep G	23
9	Ms. Bharathi B	First Year
10	Mr. Rudresh A N	19
11	Mr. P Shashank	19
12	Mr. Puneeth K	26
Total	**12**	**207**

MENTORING SAMPLE

Yashas JA
4AD18CV049

Mentoring Session-1 Form

Date of Interaction : 08/09/2019
Duration : 30 mins

General Feedback: Please provide any general feedback and observations regarding your student. Talk about any specific activity or discussion that occurred. List 3 new things you learned about your student as well as one new thing you learned about yourself (the latter is optional)

General Personality	Openness				Moderate				Reserved				
CGPA/ Backlogs	**CGPA:**							**Current Backlogs**					
	I	II	III	IV	V	VI	VII						
		5.10	4.46	6.00									
Hobbies	Watching TV			Reading Books/ Newspaper		Painting/Photography			Travelling /Hiking				
	✓												
	Sports(Playing /Watching)			Android Games		Cooking			Singing /Dancing				
	✓	✓		✓									
Talent	Good at Sports												

Activity during break	
Curricular	- Nil -
Co-Curricular	- Nil -
Extracurricular	- Nil -
Social Responsibility	- Nil -

Remarks: Apply for Scholarships

One-On-One Support: Please discuss any developments related to your one-on-one support. (Ex. Student's hardships, specific needs, trust, friendship)

Student's hardships	Family	✓	Transportation		Hostel	
	Health	✓	Friends		Complexity	
	Affair		Addiction		IQ level	✓
Specific Needs	Fees	✓	Smart Phone		Laptop	
	Two wheeler		Pocket Money		Stationary	

Suggestions: Performance is very poor, need to maintain the attendance and work hard.

Personality Development: Discuss student's confidence level, successes that you have recognized & praised, responsibility, hard work, ability to talk on different subjects, etc.

Attitude						
Confidence Level	Low	✓	Medium		High	
Ability to communicate on new topics	Low	✓	Medium		High	
Anxiety /Stress	Low		Medium	✓	High	

Suggestions:

Academic Support: Discuss things related to studies – study habits & performance, time management, concentration, weak & strong subjects, motivation level, exam results, upcoming exams, etc.

Present Courses	Easy		Moderate		Difficult	
Reasons for difficulty	✓ Lack of Fundamentals	✓	Insufficient Mathematics		Descriptive	
	Data interpretation		Usage of Meters/Devices		Concentration	
	Study Habits	Reading only		Handouts/Study material/Text Books		
		Read and Write		Refer previous Question Papers/Reference Links/Videos		

Suggestions:

Career Guidance: Discuss things related to career goals, path, & planning. New exposure, experiences, & discussions. Any preparations made or new resources used by student?

CORE Sector			
Design	Production	Servicing	Testing
	✓		

IT Sector			
Development	Testing	Infrastructure Maintenance	Support/ Networking

Non IT Sector			
HR	Outsourcing	Academic Facilitator	

Yashas J.A
4AD18CV049

Mentoring Session-2 Form

Date of Interaction : 22/10/2019
Duration : 30 mins

General Feedback: Please provide any general feedback and observations regarding your student. Talk about any specific activity or discussion that occurred. List 3 new things you learned about your student as well as one new thing you learned about yourself (the latter is optional)

Activity during Semester	
Curricular	–
Co-Curricular	–
Extracurricular	–
Social Responsibility	–

Remarks: Mingle with the good fellow mates which you can improve your studies and concentration. Be attentive at class and don't isolate yourself.

One-On-One Support: Please discuss any developments related to your one-on-one support. (Ex. Student's hardships, specific needs, trust, friendship)

Student's hardships	Family	✓	Transportation		Hostel	
	Health	✓	Friends		Complexity	
	Affair		Addiction		IQ level	
Specific Needs	Fees	✓	Smart Phone		Laptop	
	Two wheeler		Pocket Money		Stationary	

Suggestions: Apply for Scholorship

Personality Development: Discuss student's confidence level, successes that you have recognized & praised, responsibility, hard work, ability to talk on different subjects, etc.

Attitude						
Confidence Level	Low		Medium		High	
Ability to communicate on new topics	Low		Medium		High	
Anxiety /Stress	Low		Medium		High	

Suggestions: Go to some Construction site with Consults and you can learn practicle capsule.

Academic Support: Discuss things related to studies – study habits & performance, time management, concentration, weak & strong subjects, motivation level, exam results, upcoming exams, etc.

Present Courses	Easy		Moderate		Difficult	
Reasons for difficulty	Lack of Fundamentals	✓	Insufficient Mathematics	✓	Descriptive	
	Data interpretation		Usage of Meters/Devices	✓	Concentration	
	Study Habits	Reading only		Handouts/Study material/Text Books		
		Read and Write		Refer previous Question Papers/Reference Links/Videos		

Suggestions:

Career Guidance: Discuss things related to career goals, path, & planning. New exposure, experiences, & discussions. Any preparations made or new resources used by student?

Suggestions:

Yashas. JA
4AD18CV049

Mentoring Session-III Form

Date of Interaction : 25/11/2019
Duration : 30 mins

General Feedback: Please provide any general feedback and observations regarding your student. Talk about any specific activity or discussion that occurred. List 3 new things you learned about your student as well as one new thing you learned about yourself (the latter is optional)

Activity during Semester	
Curricular	—
Co-Curricular	—
Extracurricular	—
Social Responsibility	—

Remarks: Work hard to get good marks in subjects. Talk with Concerned faculties for difficult subjects.

One-On-One Support: Please discuss any developments related to your one-on-one support. (Ex. Student's hardships, specific needs, trust, friendship)

Student's hardships	Family	✓	Transportation		Hostel	
	Health	✓	Friends		Complexity	
	Affair		Addiction		IQ level	
Specific Needs	Fees	✓	Smart Phone		Laptop	
	Two wheeler		Pocket Money		Stationary	

Suggestions: Take scholarship.

Personality Development: Discuss student's confidence level, successes that you have recognized & praised, responsibility, hard work, ability to talk on different subjects, etc.

Attitude						
Confidence Level	Low	✓	Medium		High	
Ability to communicate on new topics	Low	✓	Medium		High	
Anxiety /Stress	Low		Medium		High	

Suggestions: Try to get meanings of difficult words while studying by using dictionary.

Academic Support: Discuss things related to studies – study habits & performance, time management, concentration, weak & strong subjects, motivation level, exam results, upcoming exams, etc.

Present Courses	Easy		Moderate		Difficult	
Reasons for difficulty	Lack of Fundamentals		Insufficient Mathematics	✓	Descriptive	
	Data interpretation		Usage of Meters/Devices	✓	Concentration	
	Study Habits	Reading only		Handouts/Study material/Text Books		
		Read and Write		Refer previous Question Papers/Reference Links/Videos		

Suggestions:

Career Guidance: Discuss things related to career goals, path, & planning. New exposure, experiences, & discussions. Any preparations made or new resources used by student?

Suggestions:

Sanjay Kumar. S
4AD18CV038

Mentoring Session-1Form

DateofInteraction : 14/09/2019
Duration : 30 mins

General Feedback: Please provide any general feedback and observations regarding your student. Talk about any specific activity or discussion that occurred. List 3 new things you learned about your student as well as one new thing you learned about yourself (the latter is optional)

General Personality	Openness				Moderate				Reserved			
CGPA/ Backlogs	**CGPA:**							**Current Backlogs**				
	I	II	III	IV	V	VI	VII					
		6.52	4.35	6.83								
Hobbies	Watching TV		Reading Books/ Newspaper		Painting/Photography			Travelling /Hiking				
	✓							✓				
	Sports(Playing /Watching)		Android Games		Cooking			Singing /Dancing				
Talent	Student is very good at practicals											

Activity during break	
Curricular	—
Co-Curricular	—
Extracurricular	—
Social Responsibility	—

Remarks: Develop some Curricular etc activities which makes you involved in the class.

One-On-One Support: Please discuss any developments related to your one-on-one support. (Ex. Student's hardships, specific needs, trust, friendship)

Student's hardships	Family		Transportation	✓	Hostel		
	Health		Friends		Complexity		
	Affair		Addiction		IQ level		
Specific Needs	Fees		Smart Phone		Laptop		
	Two wheeler		Pocket Money	✓	Stationary		

Suggestions: Apply for Scholorship and try to make a Convinient transportation to College

Personality Development: Discuss student's confidence level, successes that you have recognized & praised, responsibility, hard work, ability to talk on different subjects, etc.

Attitude						
Confidence Level	Low	✓	Medium		High	
Ability to communicate on new topics	Low	✓	Medium		High	
Anxiety /Stress	Low		Medium	✓	High	

Suggestions: Mingle with good friends who are good in academics

Academic Support: Discuss things related to studies – study habits & performance, time management, concentration, weak & strong subjects, motivation level, exam results, upcoming exams, etc.

Present Courses	Easy		Moderate		Difficult	
Reasons for difficulty	Lack of Fundamentals	✓	Insufficient Mathematics	✓	Descriptive	
	Data interpretation		Usage of Meters/Devices		Concentration	✓
	Study Habits	Reading only	✓	Handouts/Study material/Text Books		
		Read and Write		Refer previous Question Papers/Reference Links/Videos ✓		

Suggestions: Improve in fundamentals.

Career Guidance: Discuss things related to career goals, path, & planning. New exposure, experiences, & discussions. Any preparations made or new resources used by student?

CORE Sector			
Design	Production	Servicing	Testing

IT Sector			
Development	Testing	Infrastructure Maintenance	Support/ Networking

Non IT Sector			
HR	Outsourcing	Academic Facilitator	

Sanjay Kumar. S
4AD18CV038

Mentoring Session-2 Form

Date of Interaction : 28/10/2019
Duration : 30 mins

General Feedback: Please provide any general feedback and observations regarding your student. Talk about any specific activity or discussion that occurred. List 3 new things you learned about your student as well as one new thing you learned about yourself (the latter is optional)

Activity during Semester	
Curricular	—
Co-Curricular	—
Extracurricular	—
Social Responsibility	—

Remarks: Develop involvement and try to take responsibilities.
Pay attention to your academics.

One-On-One Support: Please discuss any developments related to your one-on-one support. (Ex. Student's hardships, specific needs, trust, friendship)

Student's hardships	Family	✓	Transportation	✓	Hostel	
	Health		Friends		Complexity	
	Affair		Addiction		IQ level	
Specific Needs	Fees	✓	Smart Phone		Laptop	
	Two wheeler		Pocket Money	✓	Stationary	

Suggestions: Apply for scholarship.

Personality Development: Discuss student's confidence level, successes that you have recognized & praised, responsibility, hard work, ability to talk on different subjects, etc.

Attitude						
Confidence Level	Low	✓	Medium		High	
Ability to communicate on new topics	Low	✓	Medium		High	
Anxiety /Stress	Low		Medium	✓	High	

Suggestions: Attend seminars and technical programs which improves your knowledge and boosts confidence.

Academic Support: Discuss things related to studies – study habits & performance, time management, concentration, weak & strong subjects, motivation level, exam results, upcoming exams, etc.

Present Courses	Easy		Moderate		Difficult	
Reasons for difficulty	Lack of Fundamentals	✓	Insufficient Mathematics	✓	Descriptive	
	Data interpretation		Usage of Meters/Devices		Concentration	
	Study Habits	Reading only	✓	Handouts/Study material/Text Books		
		Read and Write		Refer previous Question Papers/Reference Links/Videos		

Suggestions: Improve your Weaknesses

Career Guidance: Discuss things related to career goals, path, & planning. New exposure, experiences, & discussions. Any preparations made or new resources used by student?

Suggestions:

Have a goal which are short term related to your academics and placements

Sanjay kumar. S
HAD18CR038

Mentoring Session-III Form

Date of Interaction : 23/11/2019
Duration : 30 mins

General Feedback: Please provide any general feedback and observations regarding your student. Talk about any specific activity or discussion that occurred. List 3 new things you learned about your student as well as one new thing you learned about yourself (the latter is optional)

Activity during Semester	
Curricular	–
Co-Curricular	–
Extracurricular	–
Social Responsibility	–

Remarks: Concentrate more on academics

One-On-One Support: Please discuss any developments related to your one-on-one support. (Ex. Student's hardships, specific needs, trust, friendship)

Student's hardships	Family	✓	Transportation	✓	Hostel	
	Health		Friends		Complexity	
	Affair		Addiction		IQ level	
Specific Needs	Fees	✓	Smart Phone		Laptop	
	Two wheeler		Pocket Money	✓	Stationary	

Suggestions: Choose a Convinient Transportation and Apply for Scholorship.

Personality Development: Discuss student's confidence level, successes that you have recognized & praised, responsibility, hard work, ability to talk on different subjects, etc.

Attitude						
Confidence Level	Low	✓	Medium		High	
Ability to communicate on new topics	Low	✓	Medium		High	
Anxiety /Stress	Low		Medium	✓	High	

Suggestions: Advised to participation College/department Curricular activities to increase Communication and Confidence level.

Academic Support: Discuss things related to studies – study habits & performance, time management, concentration, weak & strong subjects, motivation level, exam results, upcoming exams, etc.

Present Courses	Easy		Moderate		Difficult	
Reasons for difficulty	Lack of Fundamentals	✓	Insufficient Mathematics	✓	Descriptive	
	Data interpretation		Usage of Meters/Devices		Concentration	
	Study Habits	Reading only	✓	Handouts/Study material/Text Books		
		Read and Write		Refer previous Question Papers/Reference Links/Videos		

Suggestions:

Basics needs to be improved.

Career Guidance: Discuss things related to career goals, path, & planning. New exposure, experiences, & discussions. Any preparations made or new resources used by student?

Suggestions:

Have set of goals for different stages

Brijesh Gowda.
4AD18CV402

Mentoring Session-1Form

DateofInteraction : 26/9/2019
Duration : 30 minutes

General Feedback: Please provide any general feedback and observations regarding your student. Talk about any specific activity or discussion that occurred. List 3 new things you learned about your student as well as one new thing you learned about yourself (the latter is optional)

General Personality	Openness				Moderate		✓		Reserved				
CGPA/ Backlogs	**CGPA:**							**Current Backlogs**					
	I	II	III	IV	V	VI	VII	2					
			3.36	4.5	4.04	7.62							
Hobbies	Watching TV			Reading Books/ Newspaper		Painting/Photography			Travelling /Hiking				
	✓				✓		✓		✓				
	Sports(Playing /Watching)			Android Games		Cooking			Singing /Dancing				
	✓			✓									
Talent	Student is very good in sports.												

Activity during break	
Curricular	-Nil-
Co-Curricular	-Nil-
Extracurricular	-Nil-
Social Responsibility	Intrested in charity.

Remarks:

One-On-One Support: Please discuss any developments related to your one-on-one support. (Ex. Student's hardships, specific needs, trust, friendship)

Student's hardships	Family	✓		Transportation		Hostel	
	Health			Friends		Complexity	
	Affair			Addiction		IQ level	
Specific Needs	Fees	✓		Smart Phone		Laptop	
	Two wheeler			Pocket Money		Stationary	

Suggestions: Apply for scholarship whenever the govt. calls.

Personality Development: Discuss student's confidence level, successes that you have recognized & praised, responsibility, hard work, ability to talk on different subjects, etc.

Attitude						
Confidence Level	Low	✓	Medium		High	
Ability to communicate on new topics	Low	✓	Medium		High	
Anxiety /Stress	Low		Medium	✓	High	

Suggestions: Confidence level is very low & suggested to work hard in succesful completion of Semester

Academic Support: Discuss things related to studies – study habits & performance, time management, concentration, weak & strong subjects, motivation level, exam results, upcoming exams, etc.

Present Courses	Easy		Moderate	✓	Difficult	
Reasons for difficulty	Lack of Fundamentals	✓	Insufficient Mathematics		Descriptive	
	Data interpretation		Usage of Meters/Devices		Concentration	
	Study Habits	Reading only		Handouts/Study material/Text Books	✓	
		Read and Write		Refer previous Question Papers/Reference Links/Videos		

Suggestions: Suggested to consult the faculty for tough subjects in preparing for internals & exam. Also refer text books & glance the previous year Q.P.

Career Guidance: Discuss things related to career goals, path, & planning. New exposure, experiences, & discussions. Any preparations made or new resources used by student?

CORE Sector			
Design	Production	Servicing	Testing
	✓		

IT Sector			
Development	Testing	Infrastructure Maintenance	Support/ Networking

Non IT Sector			
HR	Outsourcing	Academic Facilitator	

Brajesh Gowda
4AD18CG402

Mentoring Session-2 Form

Date of Interaction : 30/10/2019
Duration : 50 minutes

General Feedback: Please provide any general feedback and observations regarding your student. Talk about any specific activity or discussion that occurred. List 3 new things you learned about your student as well as one new thing you learned about yourself (the latter is optional)

Activity during Semester	
Curricular	
Co-Curricular	
Extracurricular	
Social Responsibility	Intrested in charity

Remarks: Develop some concentration & pay more attention towards studies

One-On-One Support: Please discuss any developments related to your one-on-one support. (Ex. Student's hardships, specific needs, trust, friendship)

Student's hardships	Family	✓	Transportation		Hostel	
	Health		Friends		Complexity	
	Affair		Addiction		IQ level	
Specific Needs	Fees	✓	Smart Phone		Laptop	
	Two wheeler		Pocket Money		Stationary	

Suggestions: Apply for scholarship.

Personality Development: Discuss student's confidence level, successes that you have recognized & praised, responsibility, hard work, ability to talk on different subjects, etc.

Attitude						
Confidence Level	Low	✓	Medium		High	
Ability to communicate on new topics	Low	✓	Medium		High	
Anxiety /Stress	Low		Medium	✓	High	

Suggestions:

Attend some technical presentation to get more idea about your field which will make you more confident.

Academic Support: Discuss things related to studies – study habits & performance, time management, concentration, weak & strong subjects, motivation level, exam results, upcoming exams, etc.

Present Courses	Easy		Moderate	✓	Difficult	
Reasons for difficulty	Lack of Fundamentals	✓	Insufficient Mathematics		Descriptive	
	Data interpretation		Usage of Meters/Devices		Concentration	
	Study Habits	Reading only		Handouts/Study material/Text Books	✓	
		Read and Write		Refer previous Question Papers/Reference Links/Videos		

Suggestions: Refer text books & glance the previous year QP.

Career Guidance: Discuss things related to career goals, path, & planning. New exposure, experiences, & discussions. Any preparations made or new resources used by student?

Suggestions: Candidate is intrested to become an entrepreneur after completion of his degree. So I suggested him to gain more knowledge about the field which you are intrested in.

Brijesh Gowda
4AD18CV402

Mentoring Session-III Form

Date of Interaction : 28/11/2019
Duration : 30 minutes

General Feedback: Please provide any general feedback and observations regarding your student. Talk about any specific activity or discussion that occurred. List 3 new things you learned about your student as well as one new thing you learned about yourself (the latter is optional)

Activity during Semester	
Curricular	
Co-Curricular	
Extracurricular	
Social Responsibility	Intrested in charity

Remarks: Develop more concentration & Concentrate on studies.

One-On-One Support: Please discuss any developments related to your one-on-one support. (Ex. Student's hardships, specific needs, trust, friendship)

Student's hardships	Family	✓	Transportation		Hostel	
	Health		Friends		Complexity	
	Affair		Addiction		IQ level	
Specific Needs	Fees	✓	Smart Phone		Laptop	
	Two wheeler		Pocket Money		Stationary	

Suggestions: Apply for scholarship.

Personality Development: Discuss student's confidence level, successes that you have recognized & praised, responsibility, hard work, ability to talk on different subjects, etc.

Attitude						
Confidence Level	Low	✓	Medium		High	
Ability to communicate on new topics	Low	✓	Medium		High	
Anxiety /Stress	Low		Medium	✓	High	

Suggestions: Confidence is low & suggested to work hard

Academic Support: Discuss things related to studies – study habits & performance, time management, concentration, weak & strong subjects, motivation level, exam results, upcoming exams, etc.

Present Courses	Easy		Moderate		Difficult	
Reasons for difficulty	Lack of Fundamentals	✓	Insufficient Mathematics		Descriptive	
	Data interpretation		Usage of Meters/Devices		Concentration	
	Study Habits	Reading only		Handouts/Study material/Text Books	✓	
		Read and Write		Refer previous Question Papers/Reference Links/Videos		

Suggestions: Refer text books, Solve more problems & refer previous Q.P.

Career Guidance: Discuss things related to career goals, path, & planning. New exposure, experiences, & discussions. Any preparations made or new resources used by student?

Suggestions: Interested to become an entrepreneur so gain more knowledge about the field.

Manikanta R
4AD17CV410

Mentoring Session-1Form

DateofInteraction : 27/9/2019
Duration : 20minutes

General Feedback: Please provide any general feedback and observations regarding your student. Talk about any specific activity or discussion that occurred. List 3 new things you learned about your student as well as one new thing you learned about yourself (the latter is optional)

General Personality	Openness				Moderate				Reserved	✓			
CGPA/ Backlogs	**CGPA:**							**Current Backlogs**					
	I	II	III	IV	V	VI	VII						
			5.73	4.91	5.27	6.90	6.11	0.					
Hobbies	Watching TV			Reading Books/ Newspaper		Painting/Photography			Travelling /Hiking				
	✓			✓					✓				
	Sports(Playing /Watching)			Android Games		Cooking			Singing /Dancing				
Talent	Reading books												

Activity during break	
Curricular	No
Co-Curricular	No
Extracurricular	No
Social Responsibility	Interested in helping poor people

Remarks:

—

One-On-One Support: Please discuss any developments related to your one-on-one support. (Ex. Student's hardships, specific needs, trust, friendship)

Student's hardships	Family	✓	Transportation		Hostel		
	Health		Friends		Complexity		
	Affair		Addiction		IQ level		
Specific Needs	Fees		Smart Phone		Laptop		
	Two wheeler	✓	Pocket Money		Stationary		

Suggestions:

✓ No —

Personality Development: Discuss student's confidence level, successes that you have recognized & praised, responsibility, hard work, ability to talk on different subjects, etc.

Attitude						
Confidence Level	Low	✓	Medium		High	
Ability to communicate on new topics	Low	✓	Medium		High	
Anxiety /Stress	Low		Medium		High	✓

Suggestions: Confidence level is low. has suggested him to work on it.
To reduce Anxiety do Yoga & meditation.

Academic Support: Discuss things related to studies – study habits & performance, time management, concentration, weak & strong subjects, motivation level, exam results, upcoming exams, etc.

Present Courses	Easy		Moderate	✓	Difficult	
Reasons for difficulty	Lack of Fundamentals	✓	Insufficient Mathematics		Descriptive	
	Data interpretation		Usage of Meters/Devices		Concentration	
	Study Habits	Reading only	✓	Handouts/Study material/Text Books	✓	
		Read and Write		Refer previous Question Papers/Reference Links/Videos		

Suggestions: Suggested to refer more text books

Career Guidance: Discuss things related to career goals, path, & planning. New exposure, experiences, & discussions. Any preparations made or new resources used by student?

CORE Sector			
Design	Production	Servicing	Testing
			✓

IT Sector			
Development	Testing	Infrastructure Maintenance	Support/ Networking
—	—	—	—

Non IT Sector			
HR	Outsourcing	Academic Facilitator	
—	—	—	—

The Student is interested in getting Govt job.

MANIKANTA R
4AD17CV410

Mentoring Session-2 Form

Date of Interaction : 31/10/2019
Duration : 30 minutes

General Feedback: Please provide any general feedback and observations regarding your student. Talk about any specific activity or discussion that occurred. List 3 new things you learned about your student as well as one new thing you learned about yourself (the latter is optional)

Activity during Semester	
Curricular	
Co-Curricular	
Extracurricular	
Social Responsibility	Interested in helping poor people

Remarks: Has to develop some qualities or Interest which will deplete the stress

One-On-One Support: Please discuss any developments related to your one-on-one support. (Ex. Student's hardships, specific needs, trust, friendship)

Student's hardships	Family	✓	Transportation		Hostel	
	Health		Friends		Complexity	
	Affair		Addiction		IQ level	
Specific Needs	Fees		Smart Phone		Laptop	
	Two wheeler		Pocket Money		Stationary	

Suggestions:

Personality Development: Discuss student's confidence level, successes that you have recognized & praised, responsibility, hard work, ability to talk on different subjects, etc.

Attitude						
Confidence Level	Low	✓	Medium		High	
Ability to communicate on new topics	Low	✓	Medium		High	
Anxiety /Stress	Low		Medium		High	✓

Suggestions:

Academic Support: Discuss things related to studies – study habits & performance, time management, concentration, weak & strong subjects, motivation level, exam results, upcoming exams, etc.

Present Courses	Easy		Moderate		Difficult	
Reasons for difficulty	Lack of Fundamentals	✓	Insufficient Mathematics		Descriptive	
	Data interpretation		Usage of Meters/Devices		Concentration	
	Study Habits	Reading only	✓	Handouts/Study material/Text Books		
		Read and Write		Refer previous Question Papers/Reference Links/Videos	✓	

Suggestions: Dont Concentrate on Study the Notes provided by faculties dg Solve Previous year Question Paper and refer textbooks.

Career Guidance: Discuss things related to career goals, path, & planning. New exposure, experiences, & discussions. Any preparations made or new resources used by student?

Suggestions: Candidate is interested in getting a Govt job, Suggested him to study General Knowledge topics & Solve Previous year KPSC Gk papers

MANIKANTA R
4AD17CV410

Mentoring Session-III Form

Date of Interaction : 29/11/2019
Duration : 30 minutes

General Feedback: Please provide any general feedback and observations regarding your student. Talk about any specific activity or discussion that occurred. List 3 new things you learned about your student as well as one new thing you learned about yourself (the latter is optional)

Activity during Semester	
Curricular	
Co-Curricular	
Extracurricular	
Social Responsibility	Interest in helping Poor People

Remarks: Started listening to music to relieve the stress, interested in helping the poor people in need of food.

One-On-One Support: Please discuss any developments related to your one-on-one support. (Ex. Student's hardships, specific needs, trust, friendship)

Student's hardships	Family	✓	Transportation		Hostel	
	Health		Friends		Complexity	
	Affair		Addiction		IQ level	
Specific Needs	Fees		Smart Phone		Laptop	
	Two wheeler		Pocket Money		Stationary	

Suggestions: Reduce the Attachment to family. Concentrate on Exploring yourself.

Personality Development: Discuss student's confidence level, successes that you have recognized & praised, responsibility, hard work, ability to talk on different subjects, etc.

Attitude						
Confidence Level	Low	✓	Medium		High	
Ability to communicate on new topics	Low	✓	Medium		High	
Anxiety /Stress	Low		Medium		High	✓

Suggestions:

Academic Support: Discuss things related to studies – study habits & performance, time management, concentration, weak & strong subjects, motivation level, exam results, upcoming exams, etc.

Present Courses	Easy		Moderate		Difficult	
Reasons for difficulty	Lack of Fundamentals	✓	Insufficient Mathematics		Descriptive	
	Data interpretation		Usage of Meters/Devices		Concentration	
	Study Habits	Reading only	✓	Handouts/Study material/Text Books	✓	
		Read and Write		Refer previous Question Papers/Reference Links/Videos		

Suggestions: Practice Previous year Question paper & text book

Career Guidance: Discuss things related to career goals, path, & planning. New exposure, experiences, & discussions. Any preparations made or new resources used by student?

Suggestions: Interested in getting a Govt job, Suggested how to Concentrate on Govt website & "Probationary officers".

Mohammed Aaraaz

Mentoring Session-1 Form

Date of Interaction : 06/09/2019
Duration :

General Feedback: Please provide any general feedback and observations regarding your student. Talk about any specific activity or discussion that occurred. List 3 new things you learned about your student as well as one new thing you learned about yourself (the latter is optional)

General Personality	Openness				Moderate				Reserved	✓			
CGPA/ Backlogs	**CGPA:**								**Current Backlogs**				
	I	II	III	IV	V	VI	VII						
	5.8	5.5	6.5	5.19	6.4	6.57			1				
Hobbies	Watching TV			Reading Books/ Newspaper			Painting/Photography			Travelling /Hiking			
	Sports(Playing /Watching)			Android Games			Cooking			Singing /Dancing			
							✓			✓			
Talent	· Sports ·												

Activity during break	
Curricular	
Co-Curricular	
Extracurricular	
Social Responsibility	

Remarks:

He is interested in sports, and Extracurricular activities

One-On-One Support: Please discuss any developments related to your one-on-one support. (Ex. Student's hardships, specific needs, trust, friendship)

Student's hardships	Family		Transportation	✓	Hostel	
	Health		Friends		Complexity	
	Affair		Addiction		IQ level	
Specific Needs	Fees		Smart Phone	✓	Laptop	✓
	Two wheeler		Pocket Money		Stationary	

Suggestions:

He is travelling from mandya (Difficult to concentrate on Studies . Try to stay in Hostel in Mysore.

Personality Development: Discuss student's confidence level, successes that you have recognized & praised, responsibility, hard work, ability to talk on different subjects, etc.

Attitude						
Confidence Level	Low		Medium	✓	High	
Ability to communicate on new topics	Low		Medium		High	✓
Anxiety /Stress	Low		Medium		High	✓

Suggestions:

Try to Mediate.

Academic Support: Discuss things related to studies – study habits & performance, time management, concentration, weak & strong subjects, motivation level, exam results, upcoming exams, etc.

Present Courses	Easy		Moderate		Difficult	✓
Reasons for difficulty	Lack of Fundamentals	✓	Insufficient Mathematics		Descriptive	
	Data interpretation	✓	Usage of Meters/Devices		Concentration	
	Study Habits	Reading only	✓	Handouts/Study material/Text Books	✓	
		Read and Write	✓	Refer previous Question Papers/Reference Links/Videos	✓	

Suggestions: He is working hard to getting good results.

Career Guidance: Discuss things related to career goals, path, & planning. New exposure, experiences, & discussions. Any preparations made or new resources used by student?

CORE Sector			
Design	Production	Servicing	Testing
	To be Site Engineer		

IT Sector			
Development	Testing	Infrastructure Maintenance	Support/ Networking

Non IT Sector			
HR	Outsourcing	Academic Facilitator	

Mentoring Session-2 Form

Date of Interaction : 31/08/2019
Duration :

General Feedback: Please provide any general feedback and observations regarding your student. Talk about any specific activity or discussion that occurred. List 3 new things you learned about your student as well as one new thing you learned about yourself (the latter is optional)

Activity during Semester	
Curricular	Sports.
Co-Curricular	
Extracurricular	
Social Responsibility	- Participated in Swatch bharath

Remarks:

Participated in extra curricular activities, like Swatch bharath.

One-On-One Support: Please discuss any developments related to your one-on-one support. (Ex. Student's hardships, specific needs, trust, friendship)

Student's hardships	Family		Transportation	✓	Hostel	
	Health		Friends		Complexity	
	Affair		Addiction		IQ level	
Specific Needs	Fees		Smart Phone	✓	Laptop	
	Two wheeler		Pocket Money		Stationary	

Suggestions: He doesn't have. Smartphone, financial problems

Personality Development: Discuss student's confidence level, successes that you have recognized & praised, responsibility, hard work, ability to talk on different subjects, etc.

Attitude						
Confidence Level	Low		Medium		High	✓
Ability to communicate on new topics	Low		Medium		High	✓
Anxiety /Stress	Low		Medium		High	✓

Suggestions:

Academic Support: Discuss things related to studies – study habits & performance, time management, concentration, weak & strong subjects, motivation level, exam results, upcoming exams, etc.

Present Courses	Easy		Moderate		Difficult	
Reasons for difficulty	Lack of Fundamentals	✓	Insufficient Mathematics		Descriptive	
	Data interpretation	✓	Usage of Meters/Devices		Concentration	
	Study Habits	Reading only	✓	Handouts/Study material/Text Books		
		Read and Write	✓	Refer previous Question Papers/Reference Links/Videos		

Suggestions:

Career Guidance: Discuss things related to career goals, path, & planning. New exposure, experiences, & discussions. Any preparations made or new resources used by student?

Suggestions: He is Improving campare to first, second & third years.

Mentoring Session-III Form

Date of Interaction : ~~12~~ 05/02/2019.
Duration :

General Feedback: Please provide any general feedback and observations regarding your student. Talk about any specific activity or discussion that occurred. List 3 new things you learned about your student as well as one new thing you learned about yourself (the latter is optional)

Activity during Semester	
Curricular	Sports.
Co-Curricular	
Extracurricular	
Social Responsibility	

Remarks:

He is Interested in Sports like, football.

One-On-One Support: Please discuss any developments related to your one-on-one support. (Ex. Student's hardships, specific needs, trust, friendship)

Student's hardships	Family		Transportation	✓	Hostel	
	Health		Friends		Complexity	
	Affair		Addiction		IQ level	
Specific Needs	Fees		Smart Phone		Laptop	
	Two wheeler		Pocket Money	✓	Stationary	

Suggestions:

He Needs pocket money. can be sanctioned from Institute

Personality Development: Discuss student's confidence level, successes that you have recognized & praised, responsibility, hard work, ability to talk on different subjects, etc.

Attitude						
Confidence Level	Low		Medium		High	
Ability to communicate on new topics	Low		Medium		High	
Anxiety /Stress	Low		Medium		High	

Suggestions:

Academic Support: Discuss things related to studies – study habits & performance, time management, concentration, weak & strong subjects, motivation level, exam results, upcoming exams, etc.

Present Courses	Easy		Moderate		Difficult	
Reasons for difficulty	Lack of Fundamentals		Insufficient Mathematics		Descriptive	✓
	Data interpretation	✓	Usage of Meters/Devices		Concentration	
	Study Habits	Reading only		Handouts/Study material/Text Books	✓	
		Read and Write	✓	Refer previous Question Papers/Reference Links/Videos		

Suggestions: Try to Improve. | work Hard.

Career Guidance: Discuss things related to career goals, path, & planning. New exposure, experiences, & discussions. Any preparations made or new resources used by student?

Suggestions:

He is getting good results, Improved.

CERP Mentoring

Student :Shilpa B R

Counseling :1

Student Name : SHILPA B R	**Parent Name :** RAJANNA
Usn/Student ID : 4AD17CV425	**Occupation :**
Course Year: 8	
Phone Number : 8105339659	**Phone Number :** 9620345536
Address : #113 NAYAKARA STREET CHIKKAYYANACHATRA HOBLI NANJANAGUD TALUK BOKKALLI	**Address :** #113 NAYAKARA STREET CHIKKAYYANACHATRA HOBLI NANJANAGUD TALUK BOKKALLI
Email : shishilpa83@gmail.com	**Email :** test@gmail.com

VIEW STUDENT DETAILS | STUDENT PROGRESS REPORT | STUDENT GRADE | EARLIER COUNSELLING FORMS

Subject Code	Units Completed	Difficulties To Understand Subject	Suggestion By Counsellor On Subject	Remedialclass Required	Attendance Percentage	Reason For Attendance Shortage	Suggestion By Counsellor On Attendance	Parent Intervention Needed	Reason For Shortage In IA Marks	Suggestion For Shortage In IA Marks	Reason For Poor Performance
15CVP78				No	100.00			No			
15CV742	1.50	NO	Write up and practice more	No	89.29		Continue to be regular to classes	No	Not studied	Perform well in 2nd IA	
15CVL77				No	100.00		Continue to be regular to classes	No			
15CVL76				No	90.91		Continue to be regular to classes	No			
15CV751	1.50	NO	Write up and practice more	No	93.94		Continue to be regular to classes	No	Not well	Attend 2nd IA without fail	
15CV73	1.50	NO	Write up and practice more	No	83.33		Continue to be regular to classes	No	Not well	Attend 2nd IA without fail	
15CV72	1.50	NO	Solve more textbook problems	No	94.87		Continue to be regular to classes	No	Not well	Attend 2nd IA without fail	

Counseling :2

Student Name : SHILPA B R	**Parent Name :** RAJANNA
Usn/Student ID : 4AD17CV425	**Occupation :**
Course Year: 8	
Phone Number : 8105339659	**Phone Number :** 9620345536
Address : #113 NAYAKARA STREET CHIKKAYYANACHATRA HOBLI NANJANAGUD TALUK BOKKALLI	**Address :** #113 NAYAKARA STREET CHIKKAYYANACHATRA HOBLI NANJANAGUD TALUK BOKKALLI
Email : shishilpa83@gmail.com	**Email :** test@gmail.com

VIEW STUDENT DETAILS | STUDENT PROGRESS REPORT | STUDENT GRADE | EARLIER COUNSELLING FORMS

Subject Code	Units Completed	Difficulties To Understand Subject	Suggestion By Counsellor On Subject	Remedialclass Required	Attendance Percentage	Reason For Attendance Shortage	Suggestion By Counsellor On Attendance	Parent Intervention Needed	Reason For Shortage In IA Marks	Suggestion For Shortage In IA Marks	Reason For Poor Performance
15CVP78				No	100.00			No			
15CV742	3.00	No	writeup and practice	No	84.38		Continue to be regular for classses	No			
15CVL77				No	100.00		Continue to be regular for classes	No			
15CVL76				No	90.91		Continue to be regular for classes	No			
15CV751	3.00	No	writeup and practice	No	94.44		Continue to be regular for classes	No			
15CV73	3.50	No	writeup and practice	No	82.61		Continue to be regular for classes	No			
15CV72	3.00	No	Solve more textbook	No	93.18		Continue to be regular for classes	No			

Student : Shilpa B R

Counseling :1

Student Counselor Record

Student Details	Parent Details
Student Name : SHILPA B R	**Parent Name :** RAJANNA
Usn/Student ID : 4AD17CV425	**Occupation :**
Course Year: 8	
Phone Number : 8105339659	**Phone Number :** 9620345536
Address : #113 NAYAKARA STREET CHIKKAYYANACHATRA HOBLI NANJANAGUD TALUK BOKKALLI	**Address :** #113 NAYAKARA STREET CHIKKAYYANACHATRA HOBLI NANJANAGUD TALUK BOKKALLI
Email : shishilpa83@gmail.com	**Email :** test@gmail.com

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Subject Code	Units Completed	Difficulties To Understand Subject	Suggestion By Counsellor On Subject	Remedialclass Required	Attendance Percentage	Reason For Attendance Shortage	Suggestion By Counsellor On Attendance	Parent Intervention Needed	Reason For Shortage In IA Marks	Suggestion For Shortage In IA Marks	Reason For Poor Performance
15cvs86				No	100.00			No			
15cv84				No	100.00			No			
15CVP85				No	100.00			No			
15CV833	4.00	NO	Attend Online Classes regularly	No	81.82		Attend Online Classes Regularly	No		Attend Online IA	
15CV82	3.80	NO	Attend Online Classes regularly	No	71.43		Attend Online Classes Regularly	No		Attend Online IA	
15CV81	4.00	NO	Attend Online Classes regularly	No	81.82		Attend Online Classes Regularly	No		Attend Online IA	

Counseling :2

Student Details	Parent Details
Student Name : SHILPA B R	**Parent Name :** RAJANNA
Usn/Student ID : 4AD17CV425	**Occupation :**
Course Year: 8	
Phone Number : 8105339659	**Phone Number :** 9620345536
Address : #113 NAYAKARA STREET CHIKKAYYANACHATRA HOBLI NANJANAGUD TALUK BOKKALLI	**Address :** #113 NAYAKARA STREET CHIKKAYYANACHATRA HOBLI NANJANAGUD TALUK BOKKALLI
Email : shishilpa83@gmail.com	**Email :** test@gmail.com

VIEW STUDENT DETAILS | STUDENT PROGRESS REPORT | STUDENT GRADE | EARLIER COUNSELLING FORMS

Subject Code	Units Completed	Difficulties To Understand Subject	Suggestion By Counsellor On Subject	Remedialclass Required	Attendance Percentage	Reason For Attendance Shortage	Suggestion By Counsellor On Attendance	Parent Intervention Needed	Reason For Shortage In IA Marks	Suggestion For Shortage In IA Marks	Reason For Poor Performance
15cvs86				No	100.00			No			
15cv84				No	100.00			No			
15CVP85				No	100.00			No			
15CV833	5.00	No	Study well for exam	No	81.82		Solve previous year question paper for exam	No		Solve previous year question paper for exam	
15CV82	5.00	No	Study well for exam	No	71.43		Solve previous year question paper for exam	No		Solve previous year question paper for exam	
15CV81	5.00	No	Study well for exam	No	81.82		Solve previous year question paper for exam	No		Solve previous year question paper for exam	

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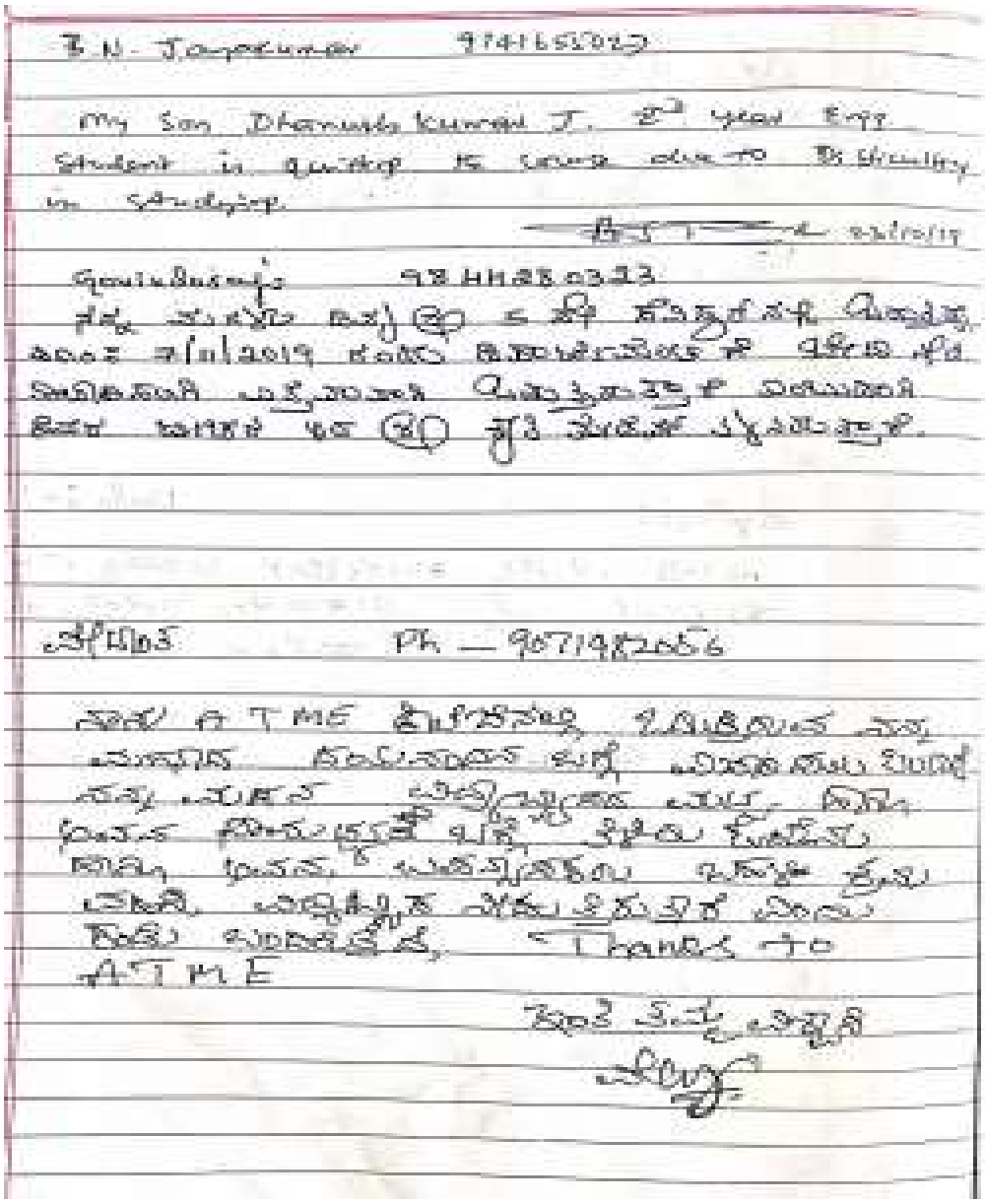
PARENTS TEACHERS MEETING



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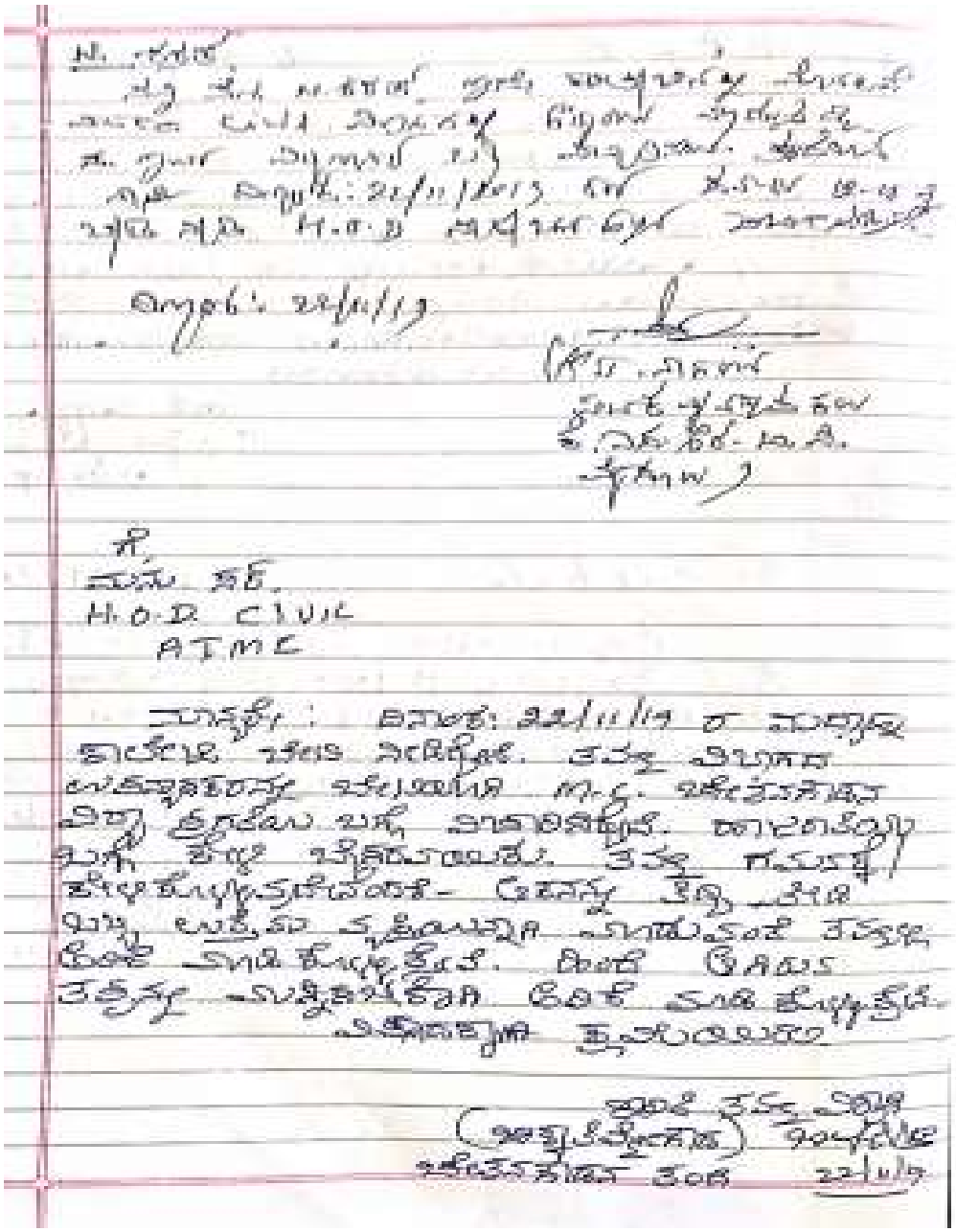

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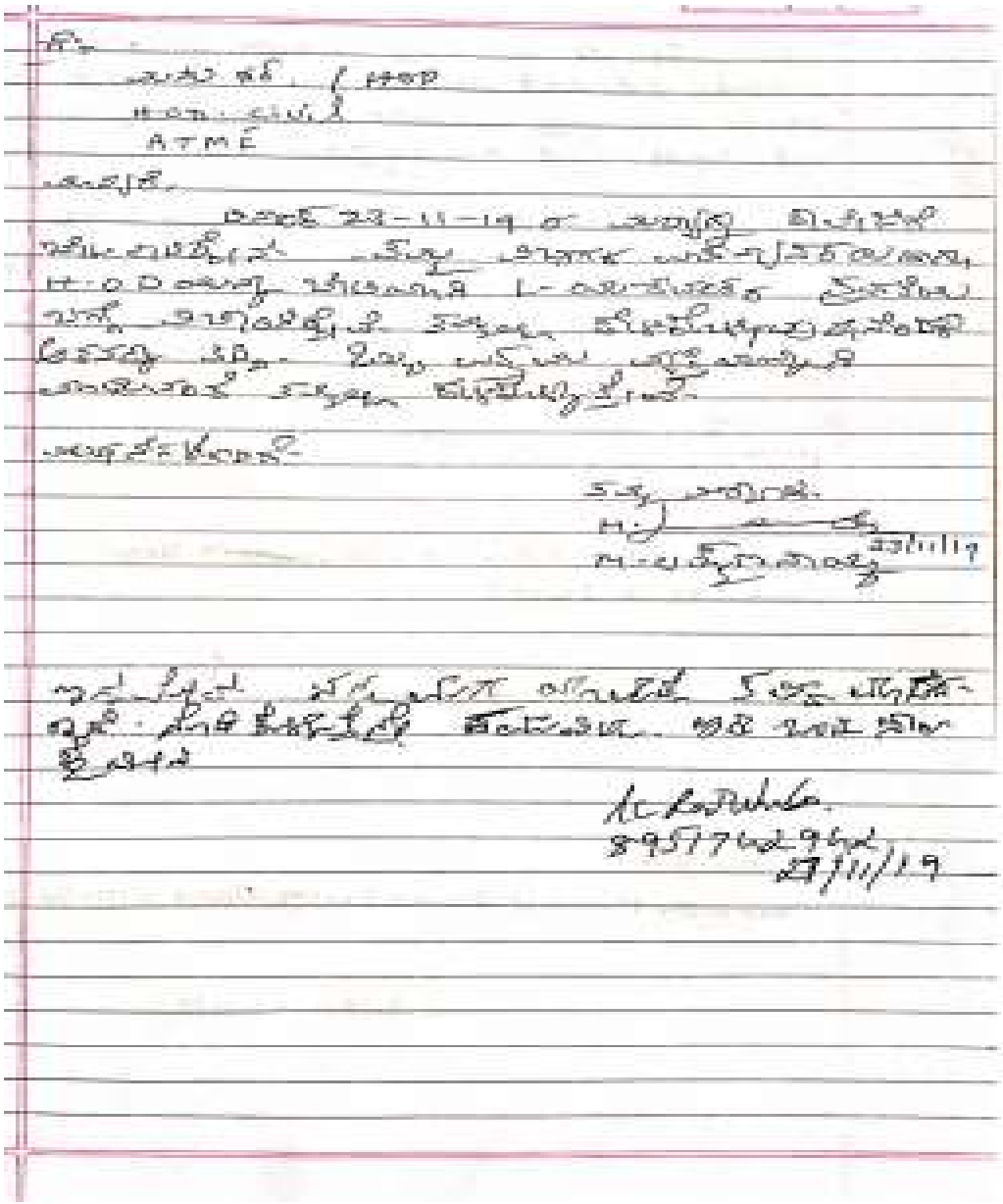

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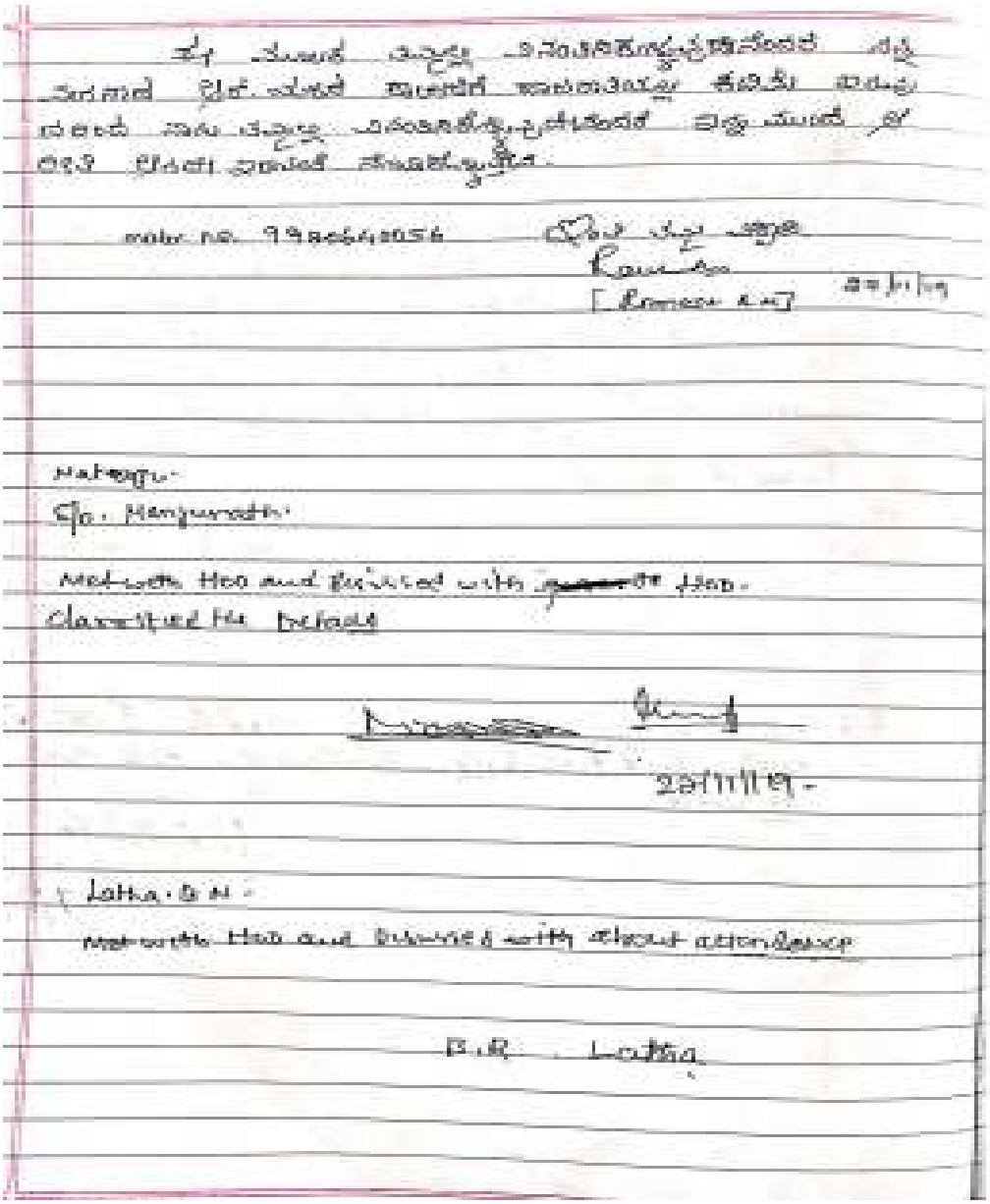
Mysuru-570028



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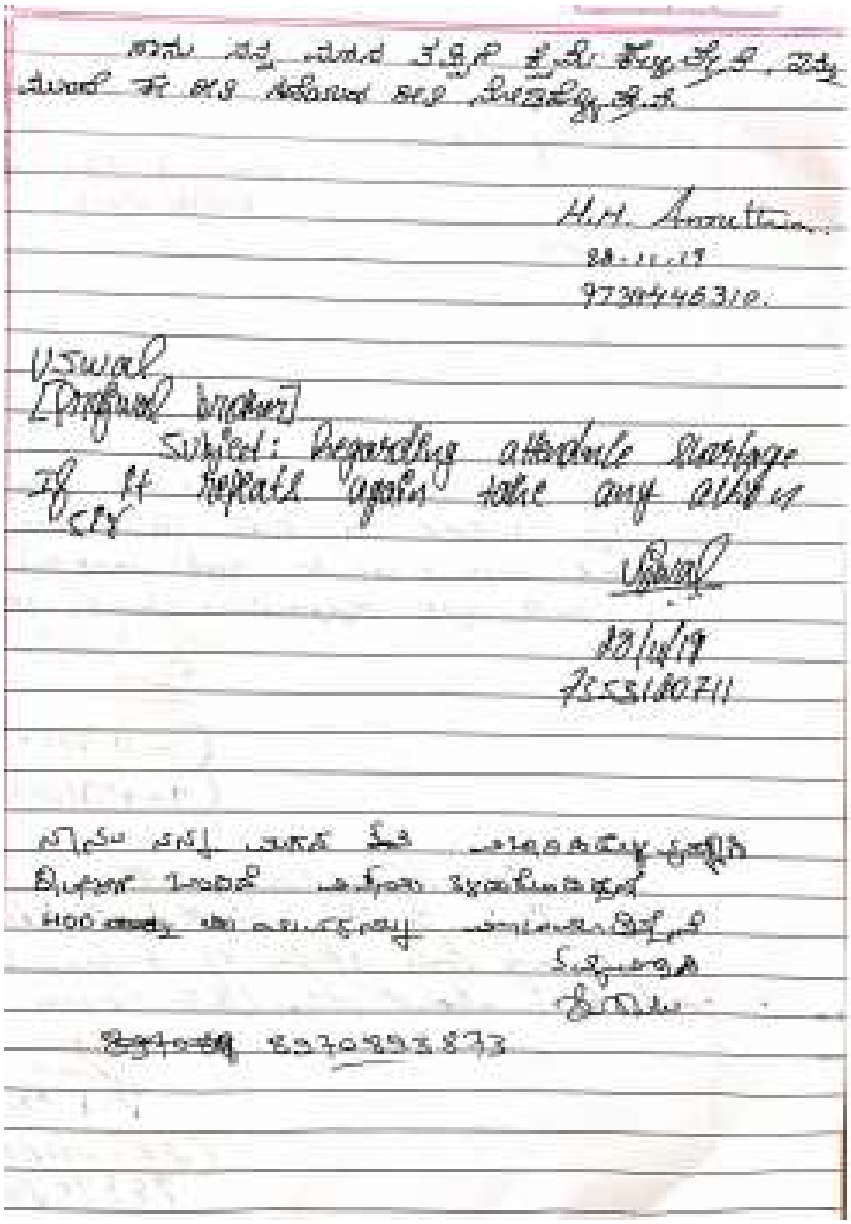

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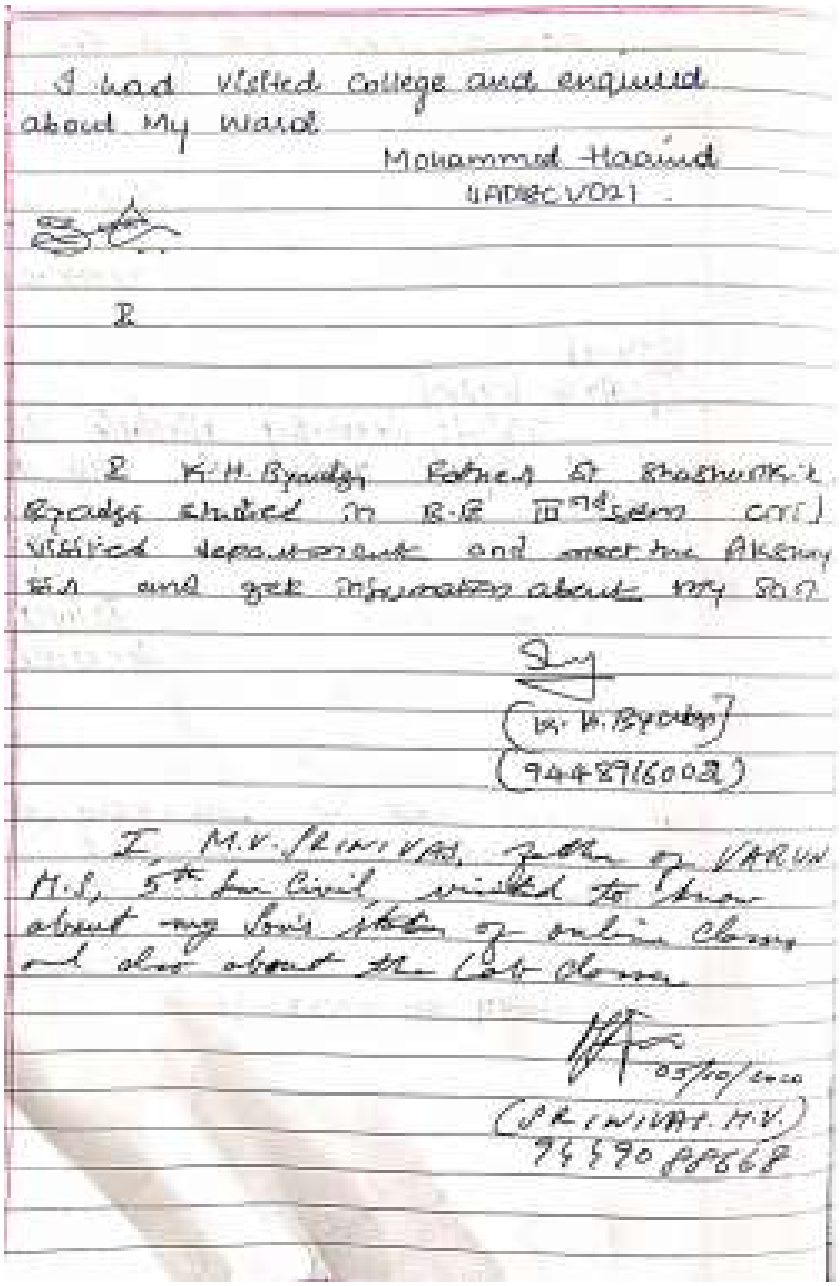

I had visited College and enquired about My ward

Mohammed Haseeb
4AD18CV021

I K.H. Byraiah Father of Bhagyashree Byraiah studied in B.E III 3rd Sem CIVIL Which department and meet the Asst Prof and get information about my son

K.H. Byraiah
9448916002

I M.V. Srinivas father of Varun M.S, 5th Sem Civil visited to know about my son's status of online classes and also about the Lab classes

05/10/2020
M.V. Srinivas
74190 88668

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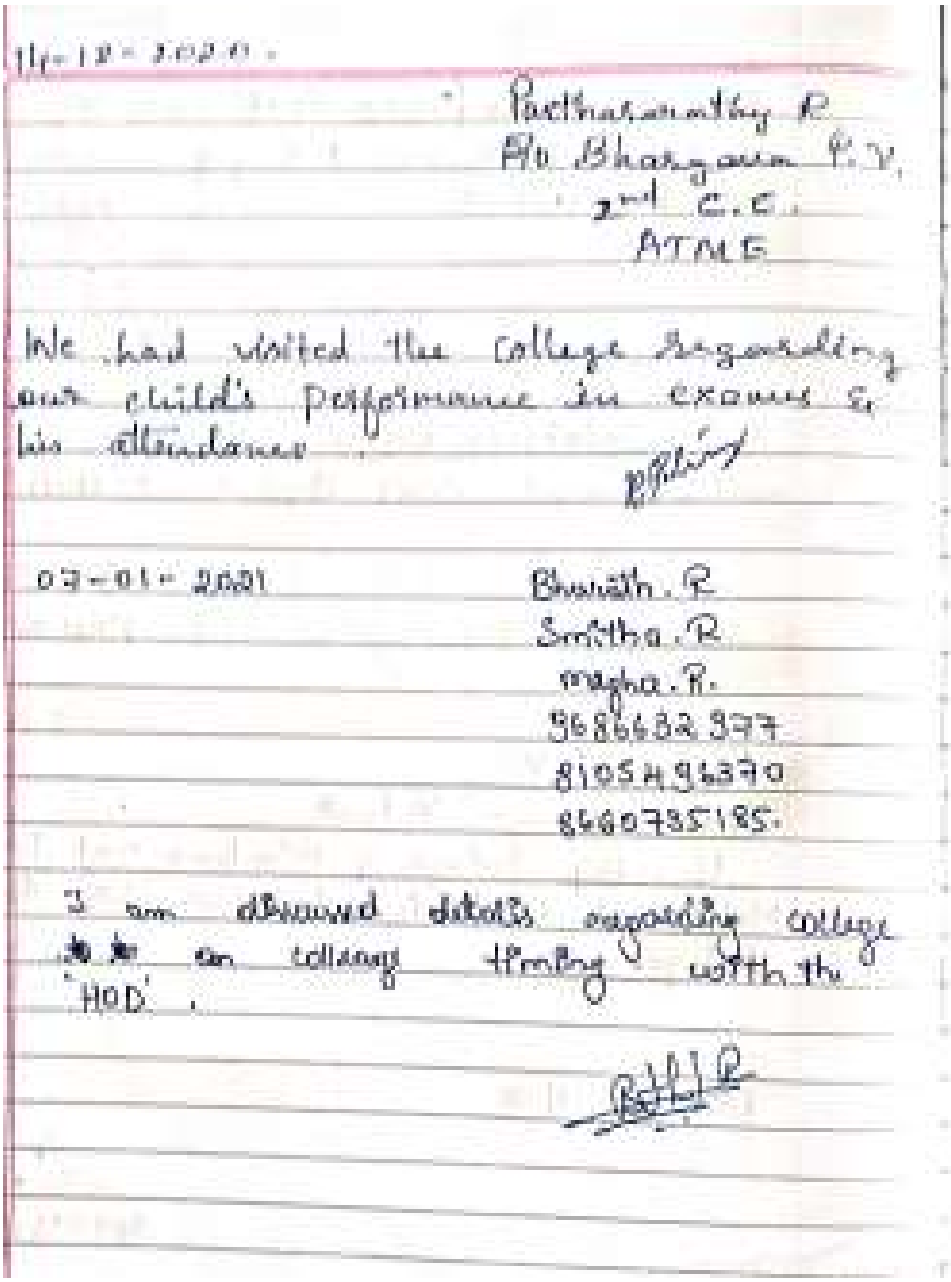

11-12-2020.

Parthasarathy R
Mr Bhargava P.V,
2nd C.E.
ATME

We had visited the college regarding our child's performance in exams & his attendance.

07-01-2021

Bhavith. R
Smitha. R
megha. R.
9686682377
8105496370
8660735185.

I am aforesaid details regarding college timing with the HOD.

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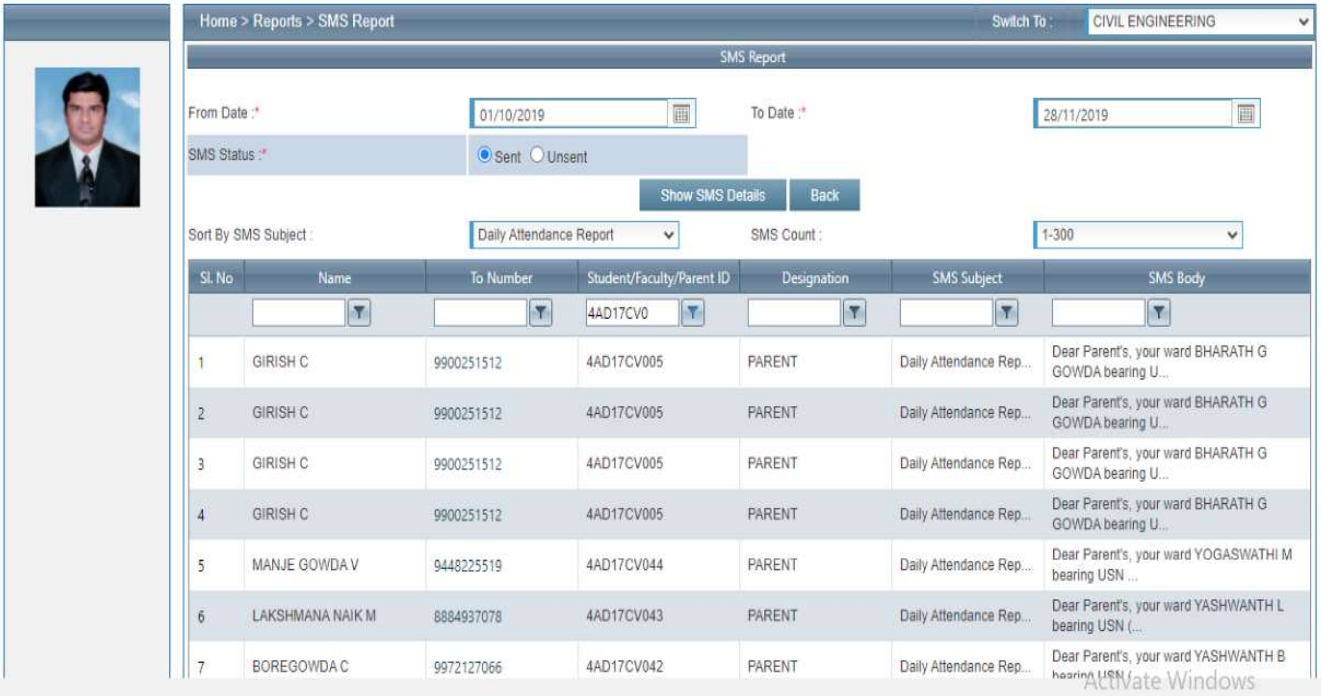
Mysuru-570028

CERP COMMUNICATION

CERP Communication

Academic Year: 2019-2020

CERP Daily Absentees Message Report to Parents on Students



1	SRINIVAS S K	9591801951	4AD17CV001	PARENT	Daily Attendance Rep...	Dear Parent's, your ward ADARSH S S bearing USN (4...
2	SRINIVAS S K	9591801951	4AD17CV001	PARENT	Daily Attendance Rep...	Dear Parent's, your ward ADARSH S S bearing USN (4...
3	SRINIVAS S K	9591801951	4AD17CV001	PARENT	Daily Attendance Rep...	Dear Parent's, your ward ADARSH S S bearing USN (4...
4	SRINIVAS S K	9591801951	4AD17CV001	PARENT	Daily Attendance Rep...	Dear Parent's, your ward ADARSH S S bearing USN (4...
5	SRINIVAS S K	9591801951	4AD17CV001	PARENT	Daily Attendance Rep...	Dear Parent's, your ward ADARSH S S bearing USN (4...
6	SRINIVAS S K	9591801951	4AD17CV001	PARENT	FIRST INTERNAL ASSES...	Dear Parent, pls note your ward (USN-4AD17CV001) F...
7	ADARSH S S	8904979496	4AD17CV001	STUDENT	FIRST INTERNAL ASSES...	Dear Student, pls note your (USN-4AD17CV001) FIRST...
8	SRINIVAS S K	9591801951	4AD17CV001	PARENT	Daily Attendance Rep...	Dear Parent's, your ward ADARSH S S bearing USN (4...
9	SRINIVAS S K	9591801951	4AD17CV001	PARENT	Daily Attendance Rep...	Dear Parent's, your ward ADARSH S S

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Mysuru-570028

Advanced Learners

Academic Year: 2019-2020

Initiatives

1. Encouragement through cash prize for Academic excellence
2. Encouragement of Achievers in News Letter/Magazine
3. Encouragement to become class representatives
4. Encouragement to apply towards Project Funding agencies
5. Encouragement to take up competitive exams/Higher studies through Aptitude/Technical Training
6. Encouragement to take up Self Learning Certification through MOOC Platforms
7. Encouragement to Publish papers in International Journals
8. Motivation through entrepreneurship activity

Encouragement through cash Prize for Academic Excellence

Toppers Felicitation

Most of the Advanced Learners are encouraged for their academic performance in the various events in and out the college by felicitating them with cash prize and certificates

Academic Year: 2019-20

Toppers felicitated for their performance in the year 2018-19

Sl No	USN	NAME	LEARNER TYPE	SEMESTER
1	4AD16CV023	MANOJ S L	Advanced Learner	5th and 6th
2	4AD16CV011	CHANDANA	Average Learner	
3	4AD17CV019	MEGHA	Advanced Learner	3rd and 4th
4	4AD18CV415	NAGARATHNA H T	Advanced Learner	
5	4AD18CV003	AMRUTHA M	Advanced Learner	1st and 2nd
6	4AD18CV016	M K NAYANA	Advanced Learner	

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Felicitation of Toppers in CTM and Civil Engineering Students by BAI Mysuru

Supriya S and Jayashree T L of 8th sem Civil Engineering Department has been felicitated by Builder's Association of India, Mysuru Chapter on 30th August 2019 at MBCT center Mysuru for scoring highest marks. Chief Guest Dr. S Thukaram, Vice President of BAI K. Sriram, Chairman of BAI B S Dinesh, Hon. Secretary of BAI R. Raghunath, Shilpi Co-ordinators, HOD's & staffs of various colleges, students

Technical Talk on: 7th sem students attended a Technical talk on "Smart cities – Future cities "organized by NAREDCO, Mysore 19th at Southern star, Mysore Dated: 19-11-2019

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Mysuru-570028

Encouragement of Achievers in News Letter

Learners Activity Details in News Letter/Magazine

Most of the Advanced Learners perform well in Semester End Examination. They are encouraged by displaying their names in Newsletter, Magazine etc. Apart from Academics, Curricular and extracurricular activity achiever's details are also displayed in the Newsletter/Magazine.

News Letter: NIRMAN

Issue: Bi-Annual
Vol.9, Issue: 2, July 2020

Learner Achievements

SL.No	USN	NAME	Learner Type	Activity
4	4AD18CV016	M K NAYANA	Advanced Learner	Semester Toppers
5	4AD18CV003	AMRUTHA M	Advanced Learner	
6	4AD17CV019	MEGHA N	Advanced Learner	Workshop
7	4AD18CV415	NAGARATHNA H T	Advanced Learner	Workshop
8	4AD16CV004	ALEN JOE FLETHER	Advanced Learner	Placed student

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Mysuru-570028

Extensive survey – Academics outside the wall

As a part of curricular, Department of Civil Engineering conducted Survey Camp for 3rd year students and as compulsory part of the University academic curriculum. Karighatta is a different terrain comprising of both flat and gradient land. This Camp was aimed to groom Civil Engineering students with essential knowledge and to expose them to the real work, road work, bund construction, urban planning and water supply connection for the network.

FDP attended by Students Quantity Surveying and Estimation

The final year students, A Nikith, Anil G N and Alen Joe Fletcher participated in two day workshop on "Quantity Surveying and Estimation" Organized by L & T Corporate -Technology and Engineering Academy,

Nagarathana H T

Megha N

Awareness Programme at Department of Civil Engineering

ATME college of Engineering had taken initiative for Plastic Free Zone campus. In this regard, the students were addressed about Plastic free zone and later students also took oath as part of responsibility. The students were addressed to create awareness about usage of plastics.

Nayana

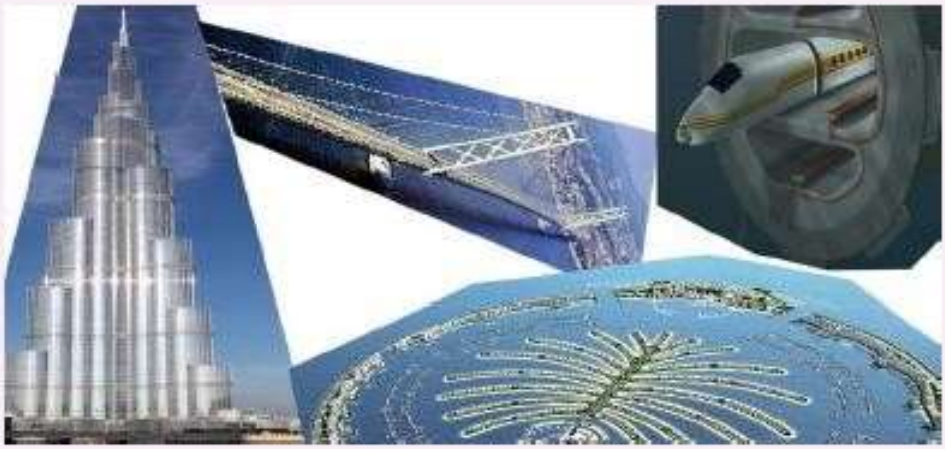
Amrutha M

ATME College of Engineering

Department of Civil Engineering

Nirman-2020

Issue-2 Volume-9 July-2020



Vision the Department :To develop globally competent civil engineers who excel in academics, research and are ethically responsible for the development of the society

Mission of The Department: To provide quality education through faculty and state of art infrastructure To identify the current problems in society pertaining to Civil Engineering disciplines and to address them effectively and efficiently To inculcate the habit of research and entrepreneurship in our graduates to address current infrastructure needs of society

Chief Editor : Mr. Manu Vijay

Editor: Mr Srivathsa H U

Student coordinator-Madhura C,

Yogaswathi M Lochan R

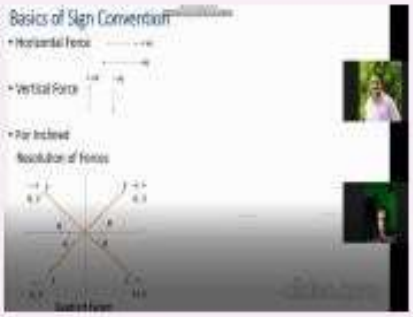
Did You Know :Kansai International Airport is one of Japan's most important international airports, situated off the coast of Senshu in Osaka Bay. It is the world's first offshore airport constructed on an artificial island. Located on a completely man-made island about 38 km (24 mi) southwest of Osaka Station, within three municipalities, including Izumisano (north), Sennan (south), and Tajiri (central), in Osaka Prefecture, Japan, Kansai Airport terminal 1 was opened to air traffic on 4th September, 1994, to ease congestion at Osaka's Itami Airport, which is closer to the city of Osaka and now handles only domestic flights. The airport's construction took 38 months and involved an average of 6,000 workers (10,000 during peak construction periods).

The COVID-19 pandemic has changed education forever

The COVID-19 has resulted in schools shut all across the world. Globally, over 1.2 billion children are out of the classroom.

As a result, education has changed dramatically, with the distinctive rise of e-learning, whereby teaching is undertaken remotely and on digital platforms.

Research suggests that online learning has been shown to increase retention of information, and take less time, meaning the changes coronavirus have caused might be here to stay.



Placed students of the civil Department

Technical Talk on: 7th sem students attended a Technical talk on "Smart cities – Future cities "organized by NAREDCO, Mysore 19th at Southern star, Mysore Dated: 19-11-2019

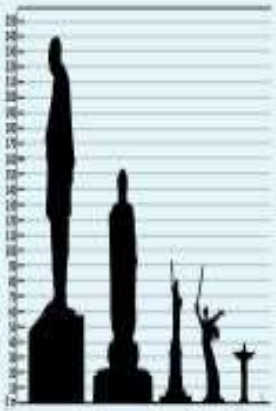
FUNDAMENTALS OF ADMIXTURES IN CONCRETE : Department of Civil Engineering organized one day technical talk on "Fundamentals of admixture in concrete" to 5th sem students on 13.11.2019 for the benefit and up gradation of student who are knowledge level.
Mr. Prasanna Kumar P, Assistant manager, BASF India limited construction chemical division , Bangalore , delivered technical talk on importance of admixture in concrete. BASF is a German chemical company and the largest chemical producer in the world . The company was founded on 6th April 1865 , 154 years ago.

Felicitation of Toppers in CTM and Civil Engineering Students by BAI Mysuru

Supriya S and Jayashree T L of 8th sem Civil Engineering Department has been felicitated by Builder's Association of India, Mysuru Chapter on 30th August 2019 at MBCT center Mysuru for scoring highest marks. Chief Guest Dr. S Thukaram, Vice President of BAI K. Sriram, Chairman of BAI B S Dinesh, Hon. Secretary of BAI R. Raghunath, Shilpi Co-ordinators, HOD's & staffs of various colleges, students

The *Statue of Unity* is a colossal statue of Indian statesman and independence activist Sardar Vallabhbhai Patel (1875–1950), who was the first Deputy Prime Minister and Home minister of independent India and adherent of Mahatma Gandhi during the non-violent Indian Independence movement. Patel was highly respected for his leadership in uniting 562 princely states of India with a major part of the former British Raj to form the single Union of India. The statue is located in the state of Gujarat, India. It is the world's tallest statue with a height of 182 metres (597 ft). It is located on a river facing the Sardar Sarovar Dam on the river Narmada in the Kevadiya colony, 100 kilometres (62 mi) southeast of the city of Vadodara[3] and 150 kilometres (93 mi) from Surat.

The project was first announced in 2010 and the construction of the statue started in October 2013 by Larsen & Toubro, with a total construction cost of Rs 2,989 crores (29.89 billion rupees; USD $459 million).[4] It was designed by Indian sculptor Ram V. Sutar, and was inaugurated by Indian Prime Minister Narendra Modi on 31 October 2018, the 143rd anniversary of Patel's birth.



Approximate heights of various notable statues:

1. **Statue of Unity** 240 m (790 ft) (incl. 58 m (190 ft) base)
2. Spring Temple Buddha 153 m (502 ft) (incl. 25 m (82 ft) pedestal and 20 m (66 ft) throne)
3. Statue of Liberty 93 m (305 ft) (incl. 47 m (154 ft) pedestal)
4. *The Motherland Calls* 87 m (285 ft) (incl. 2 m (6 ft 7 in) pedestal)
5. *Christ the Redeemer* 38 m (125 ft) (Toppers of 3rd sem

Toppers of 3rd sem

Nayana

Amrutha M

Toppers of 5th sem

Nagarathana H T

Megha N

Toppers of 7th sem

Chandan

Monaj S L

ATME College of Engineering

Department of Civil Engineering

Nirman-2019

Issue-1 Volume-8 December-2019

Chief Editor : Mr. Manu Vijay

Editor: Mr Srivathsa H U

Student coordinator-Madhura T M, Yoga Swathi M, Loachan R.

Vision the Department :To develop globally competent civil engineers who excel in academics, research and are ethically responsible for the development of the society.

Industrial Visit to C-TEA L&T Mysuru

Over view of our one day visit

Safety precaution that have to be followed in construction site

Everyone can get to their place of work safety.

No job is worth getting hurt for.

Safety helmets, Hi-Viz jackets, safety boots do prevent injury and death.

Edges from which people could fall are provided with double guard rails or other suitable edge protection.

Good lighting

Never use incomplete scaffolding

Treat electricity with respect

Never overload or use make shift plugs and fuse

Wear protection clothing

- **Safety gallery visit**
- Under water foundation model
- Scaffolding

HOD

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ATME College of Engineering
Mysuru-570028

Sport Activities

Students are encouraged to participate in Inter-college sports events

Academic Year: 2019-2020

USN	Name	Learner Type
4AD16CV027	Navya J	Average Learner

Visvesvaraya Technological University

" Jnana Sangama ", Belagavi- 590 018, Karnataka, India.

Department of Physical Education & Sports

Inter Zone / Single Zone Tournament : 2019 - 2020

Certificate

UU1715

This is to certify that Sri./ Kum. Navya . J.

USN 4AD16CV027 Representing ATMECE, Mysore

has Secured Winners / Runners - up / Third / Fourth Place in Soft Ball Women

Inter Collegiate / Inter Zone / Single Zone Tournament / Competition

held at Don Bosco Institute of Technology, Bangalore

from 14/10/2019 to 15/10/2019

Director of Physical Education
VTU, Belagavi.

Principal
organizing college

Vice Chancellor
VTU, Belagavi.

USN	Name	Learner Type
4AD17CV027	Prakash Bahadur	Average Learner

Visvesvaraya Technological University

" Jnana Sangama ", Belagavi- 590 018, Karnataka, India.

Department of Physical Education & Sports

Inter Zone / Single Zone Tournament : 2019 - 2020

Certificate

001798

This is to certify that Sri./ Kum. Prakash Bahadur. L.

USN 4AD17CV027 Representing ATME College of Engineering

has Secured Winners / Runners - up / Third / Fourth Place in Soft Ball

Inter Collegiate / Inter Zone / Single Zone Tournament / Competition

held at Don Bosco Institute of Technology, Bangalore

from 12/10/2019 to 13/10/2019

Director of Physical Education
VTU, Belagavi.

Principal
organizing college

Vice Chancellor
VTU, Belagavi.

USN	Name	Learner Type
4AD17CV027	Prakash Bahadur	Average Learner

CERTIFICATE

Visvesvaraya Technological University

"Jnana Sangama", Belagavi - 590 018, Karnataka

Department of Physical Education & Sports

Inter-Collegiate Zonal Tournament : 2019 - 2020

002821

This is to certify that Sri / Kum Prakash Bahadur L

Representing ATME College of Engineering, Mysuru

has secured the Winners / Runner-up / Third / Fourth Place in MEN-Soft Ball

Inter-Collegiate Zonal Tournament / Competition held at NIELIT Mysuru

from 09-10-2019 to 10-10-2019

Director of Physical Education
VTU, Belagavi

Principal
Organizing College

Vice - Chancellor
VTU, Belagavi

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Department of Civil Engineering
ATME College of Engineering
Mysuru-570028

Encouragement to become Class Representative

Class Representatives Report

Advanced Learners are also encouraged to become Class Representatives.

Academic Year: 2019-2020

Semester: VII

Class Representatives

SL.NO.	USN	NAME	Learner Type
1	4AD16CV026	NANDISH K R	Average Learner
2	4AD17CV419	PUNEETH M	Advanced Learner
3	4AD16CV021	MADHURA	Average Learner
4	4AD16CV006	ANJANA M K	Advanced Learner

Semester: V

SL.NO.	USN	NAME	Learner Type
1	4AD17CV030	RAKESH KUMAR G S	Advanced Learner
2	4AD17CV019	MEGHA N	Advanced Learner
3	4AD18CV415	NAGARATHNA	Average Learner
4	4AD18CV411	MANOJ	Average Learner

Semester: III

SL No	USN	NAME	Learner Type
1	4AD18CV003	AMRUTHA M	Advanced Learner
2	4AD18CV040	SHASHANK S NAGARKAR	Advanced Learner

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Department of Civil Engineering

Class Representatives Election Report

Academic Year: 2019-2020

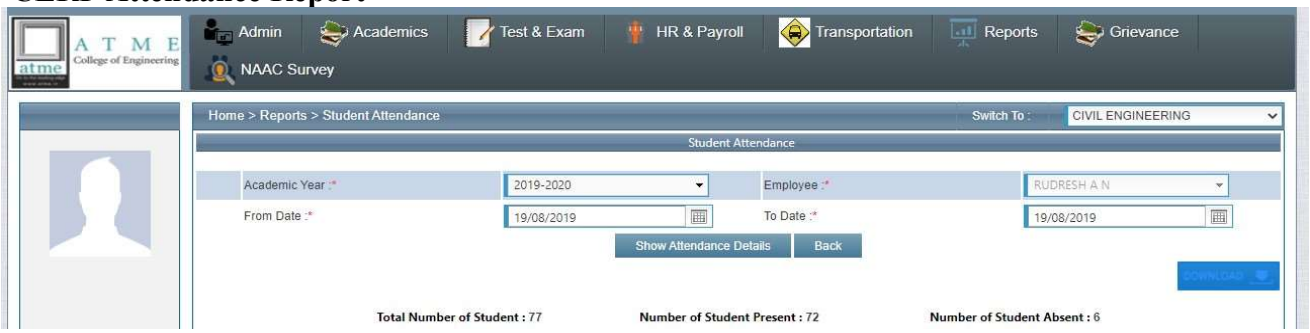
Semester: VII Date: 16.08.2019
Moderator: Mr. Rudresh A N

Assistant Professor
Class In-Charge

Election Report

- **Total students: 77**
- **Students Present: 72**
- **Election Period: 10.50 am- 11.15 am**
- **Student Vote Counting Moderators :**Nikith A and Bhagyajyothi

CERP Attendance Report



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Election Attendance Report

StudentName	StudentCode	IsPresent
ADITHYA ARADHYA K R	4AD14CV002	Present
MAMATHA M K	4AD14CV023	Present
MEGHANA N	4AD14CV027	Present
SOUJANYA R	4AD14CV050	Absent
SUPRITH S	4AD14CV053	Present
DEEKSHITH V V	4AD15CV009	Present
DEVARAJU C	4AD15CV010	Present
SACHIN C	4AD15CV035	Present
SHASHWATHA R	4AD15CV040	Absent
A NIKITH	4AD16CV001	Present
AKASH T C	4AD16CV003	Present
ALEN JOE FLETCHER	4AD16CV004	Present
ANIL G N	4AD16CV005	Present
ANJANA M K	4AD16CV006	Present
ANUSHA A S	4AD16CV007	Present
ANUSHA M S	4AD16CV008	Present
ASHRITHA M L	4AD16CV009	Present
BHAGYAJYOTI	4AD16CV010	Present
CHANDANA N	4AD16CV011	Present
DARSHAN B	4AD16CV012	Present
DARSHAN M D	4AD16CV013	Present
DEEPAK M P	4AD16CV014	Present
DILEEP KUMAR J	4AD16CV015	Present
HARSHA N R	4AD16CV016	Present
HEMANTH	4AD16CV017	Present
HITESH BM	4AD16CV018	Present
JEEVITHA M	4AD16CV019	Present
KUSUMA B E	4AD16CV020	Absent
MADHURA C	4AD16CV021	Present
MANOJ S L	4AD16CV023	Present
MOHAMMED HANNAN	4AD16CV024	Present
NAMITHA B V	4AD16CV025	Present
NANDISH K R	4AD16CV026	Present
Navya T J	4AD16CV027	Present
PAVITHRA M Y	4AD16CV029	Present
PRAJWAL A R	4AD16CV030	Present
RAJATHA B L	4AD16CV033	Present
RAMITHA H E	4AD16CV034	Present
SACHIN GOWDA G K	4AD16CV035	Present
SAHAL KHAN	4AD16CV036	Present
SAHANA P	4AD16CV037	Present
SANJAYGOWDA B S	4AD16CV038	Present

SHUBHASHREE R V	4AD16CV039	Present
SPOORTHI U	4AD16CV040	Present
SURABHI K N	4AD16CV041	Present
UDAYAPRASAD G R	4AD16CV044	Present
YESHWANTH M K	4AD16CV046	Present
ZEESHAN HAIDER ANSARI	4AD16CV047	Present
YATISH M J	4AD16CV048	Present
AKASH S	4AD17CV401	Present
ARPITHA H P	4AD17CV402	Present
AYMAN MEHRAJ	4AD17CV403	Absent
DIVAKAR M	4AD17CV404	Present
GHANAVI M K	4AD17CV405	Present
HARISH K R	4AD17CV406	Present
HARSHARAJ J	4AD17CV407	Present
HARSHITHKUMARA H S	4AD17CV408	Absent
MANIKANTA R	4AD17CV410	Present
MANJUNATH K S	4AD17CV411	Present
MITHAVACHANA BJ	4AD17CV412	Present
MOHAMMED SAQIB	4AD17CV413	Present
MOHAMMED SAQIBULLA	4AD17CV414	Present
PAVITHRA H C	4AD17CV415	Present
PRAJWAL B U	4AD17CV416	Present
PRAJWAL K M	4AD17CV417	Present
PRAJWAL M R	4AD17CV418	Present
PUNEETH M	4AD17CV419	Present
RAVIKUMAR S	4AD17CV420	Present
SALMAN SHARIFF	4AD17CV421	Present
SANTHOSH KUMAR A S	4AD17CV422	Present
SANTHOSH P	4AD17CV423	Present
SHALINI	4AD17CV424	Present
SHILPA B R	4AD17CV425	Present
SHILPASHREE K S	4AD17CV426	Present
TEJAS D P	4AD17CV427	Present
ZAIB KHAN	4AD17CV428	Present
ZAIBAN PASHA	4AD17CV429	Present

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Encouragement to apply towards Project Funding agencies

Project Proposals

Project Teams are encouraged to apply in Govt./Non Govt. funding agencies. Advanced Learner Students have led the team and excelled in the Project Funding under Karnataka State Council for Science and Technology.

Type: Government Agency

AY:2019-2020

- **No. of Proposals Sanctioned: 2**

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	BRANCH	DEGREE	NAME OF THE GUIDE(s)	NAME OF THE STUDENTS	SANCTIONED AMOUNT (In Rs.)	STATUS OF PROJECT	BALANCE AMOUNT RELEASED AFTER EVALUATION
29.	43S_BE_0876	AADHAAR ENABLED AUTOMATED RATION DISTRIBUTION FOR REMOTE PLACES	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Mr. SATHISH KR Mr. SHREESHAYANA R	Ms. PALLAVI K R Ms. MONICA R Mr. AMRUTESH H K Mr POORNACHANDRASAGAR N	5000.00	COMPLETE	2500.00
30.	43S_BE_0882	STUDY ON SPATIAL AND TEMPORAL VARIATION OF WATER QUALITY IN LAKSHMANTHIRTHA WATERSHED	CIVIL ENGINEERING	B.E.	Dr. AKSHAYA B J	Ms. ANUSHA A S Mr. PRAJWAL K M Ms. BHAGYA JYOTI Mr. AKASH S	4500.00	INCOMPLETE	NIL
31.	43S_BE_0884	EXPERIMENTAL INVESTIGATION ON MECHANICAL PROPERTIES AND DURABILITY CHARACTERISTICS OF FLYASH-GGBS BLENDED GEO-POLYMER CONCRETE	CIVIL ENGINEERING	B.E.	Mr. MANDEEP G	Mr. UDAYA PRASAD G R Mr. YESHWANTH M K Mr. ZEESHAN HAIDER ANSARI Mr. MOHAMMED HANNAN	4500.00	INCOMPLETE	NIL
32.	43S_BE_3180	SOLAR OPERATED VISION CAPTURING SPY ROBOT USING RASPBERRY PI 3	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	Mrs. SHALINI V S Mr. PRAJWALSIMHA S N	Ms. SUPRIYA K Ms. VIDYASHREE H N Mr. WAHID PASHA Mr. RAVIKUMAR K M	5000.00	COMPLETE	2500.00
33.	43S_BE_3184	INTELLIGENT WHEEL CHAIR FOR HANDICAPPED PERSONS	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	Mrs. PAVITHRA A C Mr. Dr PRAKASH KURAVATTI C	Mr. RUPESH KUMAR G V Mr. PRAJWAL M Ms. PUNYA M Mr. YASHWANTH V	4000.00	COMPLETE	2000.00
34.	43S_BE_3282	DEVELOPMENT OF GLASS CLEANING ROBOT	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Ms. SWAPNA H	Mr. KARTHIK H R Mr. JAYAKUMAR B Ms. POOJA K R Ms. SHWETHA B V	6000.00	COMPLETE	3000.00
35.	43S_BE_3283	SMART WATER CONTROLLER FOR FUTURE WATER CRISES	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Mr. VINOD KUMAR P Ms. SHREESHAYANA	Mr. MOHITH R Ms. NIKITHA M E Mr. SHASHANK S Mr. YASHWANTH RAJU R	5000.00	COMPLETE	2500
36.	43S_BE_3284	3D PRINTING USING RECYCLED FILAMENT	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Mr. SATHISH K R	Mr. MOHAMMED ASSIM Ms. POOJA H Mr. PRASHANTH B Ms. SRINIDHI D S	6000.00	COMPLETE	3000.00
37.	43S_BE_3285	IOT BASED ELECTRIC TRICYCLE FOR PHYSICALLY DISABLED	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Mr. PRAVEEN KUMAR M	Ms. SHOBHITHA SN Mr. MOHAMED ATHEEQ Mr. PARAMESHA HN Mr. SHARANAPPA	6000.00	COMPLETE	3000.00

Link:
http://www.kscst.iisc.ernet.in/spp/43_series/43S_SPP_collegewise_status_projects_details_release_of_sanctio nd_amount_after_evaluation.pdf

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AY:2019-2020

Applied Proposals as a team in KSCST Project competition

Learner Achievements:

SL.No	USN	NAME	Learner Type	Student Designation
1	4AD16CV004	ALEN JOE FLETCHER	Advanced Learner	Team Lead
2	4AD16CV014	DEEPAK M P	Advanced Learner	Team Lead
3	4AD16CV017	HEMANTH	Advanced Learner	Team Lead
4	4AD16CV020	KUSUMA B E	Advanced Learner	Team Member
5	4AD16CV023	MANOJ S L	Advanced Learner	Team Member
6	4AD17CV419	PUNEETH M	Advanced Learner	Team Member
7	4AD16CV024	MOHAMMED HANNAN	Slow Learner	Team Member

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Sample Sanction letter

Karnataka State Council for Science and Technology
Indian Institute of Science Campus, Bengaluru - 560 012
KSCST

Tele/Fax: 080-23341652, 23348848, 23348849 • Telefax: 080-23348840
Email: [redacted], office@kscst.org.in • Website: www.kscst.iisc.ernet.in, www.kscst.org.in
office.kscst@iisc.ac.in

Mr. N. Hemanth Kumar
Executive Secretary

Ref : [illegible]

16th March 2020

The Principal,
A.T.M.E. College of Engineering,
Mysuru - 570 028.

Dear Sir/Madam,

Sub : Sanction of Student Project - 43rd Series : Year 2019-2020
Your Project Proposal Reference No. : 43S_BE_0802

Ref : Your Project Proposal entitled " ***STUDY ON SPATIAL AND TEMPORAL VARIATION OF WATER QUALITY IN LAKSHMANTHIRTHA WATERSHED***

We are pleased to inform that your student project proposal referred above, has been approved by the Council under "Student Project Programme - 43rd Series" with a budgetary break-up as detailed below:

		Budget	
Student / s	Ms. Anusha A S	**Particulars**	**Amount (Rs.)**
	Mr. Prajwal K N		
	Ms. Bhagya Jyoti	Materials/Consumables	3,000.00
	Mr. Akash S	Labour	-
Guide/s	Dr. Akshaya B J	Travel	500.00
	-	Miscellaneous	500.00
Department	Civil Engineering	Report	500.00
		Total	**4,500.00**
	Four Thousand Five Hundred Rupees Only		

The following are the guidelines to carryout the project work :

a) The project should be performed based on the objectives of the proposal sent by you.

b) The project should be completed in all respects and one copy of the hardbound report along with softcopy of the full report in a CD (pdf format) should be submitted to KSCST.

c) Any change in the project title and objectives, etc., or students is liable to rejection of the project and the amount sanctioned needs to be returned to KSCST.

d) Please quote your **project reference number printed above** in all your future correspondences.

e) **Important:** After completing the project, 2 to 3 page write-up (synopsis) needs to be sent by e-mail [spp@kscst.iisc.ernet.in] and should include following :

1) Title of the project
2) Name of the College & Department
3) Name of the students & Guide(s)
4) Keywords

Encouragement to take up competitive Exams/Higher Studies through Aptitude/Technical Training

DEPARTMENT OF TRAINING AND PLACEMENT

The training is imparted for the students of ATMECE, Mysuru with the following Objectives. Aptitude is essential to assess analytical and problem solving skills in a student. Verbal and logical reasoning helps to assess ability to reason using concepts wrapped in words. It verifies level of understanding and comprehension, as well as dexterity when it comes to filtering out key information from a bulk of text.

Objectives:

1. To enhance the analytical skills in students and pace of problem solving.
2. To train and impart knowledge as per industry requirements
3. To improve assertive, logical thinking skills in students

Course Description

SL.No.	Course	Course Code	Semester	Teaching Hours/Semester	Assessment Hours/Semester	Total Hours/Semester
1	Aptitude Verbal & Logical Reasoning-I	ATME_AVR_01	III	12	4	16
2	Aptitude Verbal & Logical Reasoning-II	ATME_AVR_02	IV	12	4	16
3	Aptitude Verbal & Logical Reasoning-III	ATME_AVR_03	V	12	4	16
4	Aptitude Verbal & Logical Reasoning-IV	ATME_AVR_04	VI	12	4	16

Semester	Topics
III	Operation on Numbers ,HCF & LCM, Problems on Numbers, Number Series, Sequence & Pattern Completion, Coding and Decoding
IV	Simple Interest and Compound Interest ,Percentages,Profit & Loss, Ratio and Proportion,Syllogism,Seating Arrangements,Reading Comprehension, Idioms and Phrases
V	Calenders,Time and Distance,Data Interpretation,Permutation & Combination,ProbabilityClocks,Blood relations,Single Blanks
VI	Problems on Trains,Boats and Streams,Data sufficiency,Chain rule,Problems on Ages, Double blanks,Synonyms & Antonyms,Active and Passive Voice

Academic Year: 2019-20

Course Code	Course Title	Prerequisite	Contact Hours/Week		Number of Hours/Semester
			L	A	
ATME_AVR_01	Aptitude, Verbal and Logical Reasoning-I	• Basic Mathematics • EnglishFundamentals	3	1	L-Lecture A-Assessment 4 x 4 =**16 Hours/Semester**
Objectives	1. To understand numbers systems and numbers series 2. To Explain different methods of HCF and LCM 3. To understand Pattern from figures, sequence coding and decoding 4. To explain General English and its parts of speech				
Course Outcomes	At the end of the course the student will be able to: 1. Analyse and solve numbers systems , numbers series and sequence 2. Analyse and enhance pace of problem solving. 3. Explain the general English vocabulary				

Academic Year: 2019-2020					
Course Code	**Course Title**	**Prerequisite**	**Contact Hours/Week**		**Number of Hours/Semester**
			L	A	
ATME_AVR_03	Aptitude, Verbal and Logical Reasoning-III	1.Basic Mathematics 2.English Fundamentals 3.Aptitude, Verbal and Logical Reasoning-I, II	3	1	L-Lecture A-Assessment 4 x 4 =**16 Hours/Semester**
Objectives	1. To understand the concept of ordinary versus leap year. 2. To understand Speed, time and distance calculations. 3. To understand the concept of probability and clocks 4. To interpret blood relation, choosing appropriate words in blank sentences.				
Course Outcomes	At the end of the course the student will be able to: 1. Analyse and solve different data analysis problems for time and distance. 2. Interpret data analysis for a case study and illustrate suitable probability and outcome for a given scenario/problem. 3. Analyse and interpret blood relation examples.				

Mr. Shreeshayana R
AVR Training Coordinator ,
Dept. of EEE, ATMECE, Mysuru

ICT Practice utilized in Training

A. YOUTUBE RESOURCE

Faculty members have prepared videos for the benefit of students on the Aptitude Verbal and Reasoning topics which is available in ATMECE AVR YouTube channel.

Semester	Faculty Member	Designation	AVR Topics	Platform	Link
III	Mr.Rajesh K S	Assistant Professor	Operation on Numbers	Youtube	https://www.youtube.com/watch?v=BgelwwsujJM
	Ms.Swapna H	Assistant Professor	HCF and LCM Problems on Numbers	Youtube	https://www.youtube.com/watch?v=Zn-0pCgvO4M
	Dr.Mahesh Lohith K S	Associate Professor & HoD	Number Series	Youtube	https://www.youtube.com/watch?v=HIXDtYBWfu4&t=4s
	Mrs.Shruthi H G	Assistant Professor	Sequence and Pattern Completion	Youtube	https://www.youtube.com/watch?v=Wq3WP1Ked0
	Mrs.Shalini V S	Assistant Professor	Coding and Decoding	Youtube	https://www.youtube.com/watch?v=NCY0ML4MRc&t=278s
	Mrs.Bharathi R	Lecturer	General English	Youtube	https://www.youtube.com/watch?v=GyX6tJ9ItVU
IV	Dr.Mahesh Lohith K S	Associate Professor & HoD	Syllogisms	Youtube	https://www.youtube.com/watch?v=LlVJ1YpQ88&t=6s
	Mr.Deepak M V S	Assistant Professor &TPO	Reasoning- Seating arrangements	Youtube	https://www.youtube.com/watch?v=2dBCv-ip8GQ&t=82s
V	Mr.Shreeshayana R	Assistant Professor	Time and Distance	Youtube	https://www.youtube.com/watch?v=65HNGV4S5M

	Mr.Kiran Kumar	Assistant Professor	Data Interpretation	Youtube	https://www.youtube.com/watch Al6ZEF3f2Nw
	Mr.Shashank	Assistant Professor	Heights and Distance	Youtube	https://www.youtube.com/watch 8OSwoeMJU4&feature=youtu.b
VI	Mr.Srivatsa H U	Assistant Professor	Problems on Trains	Youtube	https://www.youtube.com/watch B4wQ-ekwa9Q&t=54s
	Ms.Keerthana M M	Assistant Professor	Chain Rule	Youtube	https://www.youtube.com/watch 5wiI_q1uBNA&t=62s
	Mr.Shrininvasa G	Assistant Professor	Problems on Ages	Youtube	https://www.youtube.com/watch 806f8iGfkY&t=86s
	Ms.Kavyashree E D	Assistant Professor	Synonyms and Antonyms	Youtube	https://www.youtube.com/watch yYriCVDJ-Q&t=35s
	Mrs.Sushma V	Assistant Professor	Active and Passive voice	Youtube	https://www.youtube.com/watch weXY57XfImQ&t=233s

Outcome:

Aptitude Verbal & Reasoning Training: AVR Test Report

Higher Studies Details

Students are also encouraged to take up GATE/PGCET/CAT/MAT examination

Academic year : 2019-20

USN	Name	Learner Type
4AD17CV418	Prajwal M R	Average Learner

Post Graduate Degree: Pursuing MS in HERIOTWATT University, UK

HERIOT WATT UNIVERSITY

Reference: OBI_ADMIN_SVC-V020N-H00366558-1ED-44456
University Licence Number: F7W7RNTXX
HWU Person ID: H00366558
Name: Mysore Rajendra Kumar, Prajwal

Mr Prajwal Mysore Rajendra Kumar
No. 9, 11 B Block, BEML Layout, 2nd Stage
Srirampura, Mysuru City
Mysuru
570023
India

17 December 2020

Dear Mr Mysore Rajendra Kumar,

Confirmation of Acceptance for Studies (CAS) at Heriot-Watt University

I am pleased to provide you with your Confirmation of Acceptance for Studies (CAS). You require this to obtain a visa to enter the UK as a student. Please find the details of your CAS on the following page.

Information regarding your visa application can be found on the International Student Advisors Office website.

- If you are making your visa application from outside the UK you will find information here: https://www.hw.ac.uk/students/international/uk/visa/applying-from-outside-uk.htm
- If you are making your application from inside the UK you will find information here: https://www.hw.ac.uk/students/international/uk/visa/applying-from-inside-uk.htm

Please e-mail ISAO@hw.ac.uk if you wish to discuss your application or have any questions. Further information from the Home Office on applying for your student visa can be found at https://www.gov.uk/student-visa.

If you require verification of financial details, this can be obtained from Heriot-Watt University Student Service Centre, Riccarton Campus, Edinburgh, EH14 4AS +44 (0) 131 451 3000, studentcentre@hw.ac.uk. If you have made payment (fees or accommodation) using our online system, then please ensure that you keep your receipts as you will be required to present these with your visa application.

The University looks forward to welcoming you onto your chosen programme of study. You are expected to be in attendance for induction and enrolment from the **04 January 2021**, details of which will be sent to you separately. The latest date for joining this course is 01 February 2021.
Yours sincerely,

Professor T. Malcolm Chrisp
Head of School

Please direct correspondence to:
Learning & Teaching Support: On-Campus Team
School of Energy, Geoscience, Infrastructure and Society
Heriot-Watt University

USN	Name	Learner Type
4AD16CV034	Ramitha H E	Average Learner

Post Graduate Degree: Pursuing MS in Shefffield Hallam University, UK

5 December 2020

Sheffield Hallam University

CAS Statement - STUDENT VISA

PLEASE CHECK THE INFORMATION ON THIS CAS STATEMENT CAREFULLY.
IF ANY INFORMATION IS NOT CORRECT PLEASE E-MAIL cas@shu.ac.uk IMMEDIATELY PUTTING 'CAS ERROR' IN THE SUBJECT LINE.

It is your responsibility to check the information shown on this CAS is correct. Please check that all your personal details are correct and the course end date is what you expected. Sheffield Hallam University will not be responsible for any costs incurred should changes be required after your visa application has been submitted.

Student ID:	30046552
Family Name:	HOSUR EREGOWDA
Given Name:	RAMITHA
Other Names:	
Date of Birth:	10/Jan/1999
Passport Number:	U5747600
Nationality:	INDIAN
Sponsor Licence Number:	G5N8YGW40
CAS Number:	E4G3DV2H47C0V7
Course:	Master of Science Construction Project Management
Level:	RQF7
Start Date:	11 January 2021
End Date:	7 January 2022
Course Fee for 2020/1:	£13905
Course Fees Paid*:	£6000

*Discounts have been applied as a credit within course fees paid

English Language Qualification:

Is SELT required:	No
Reason not required	Higher Education Institution (HEI) sponsor has made assessment

Previous UK Study:

Previously a UK Student?:	N

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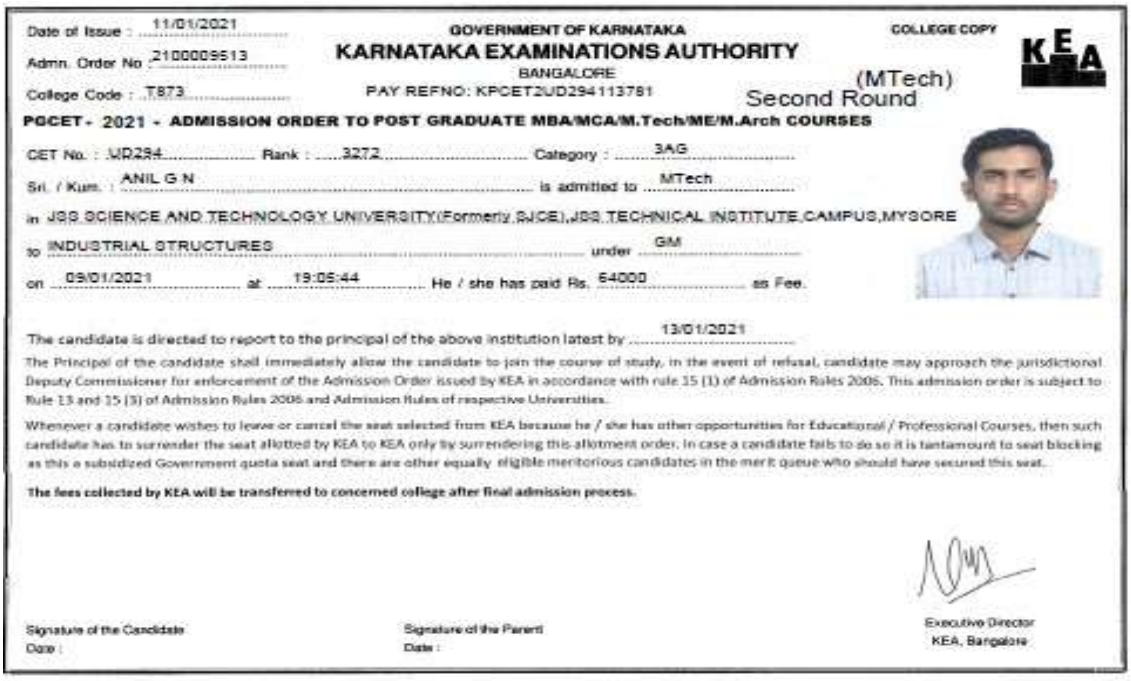
Mysuru-570028

USN	Name	Learner Type
4AD16CV005	Anil G N	Advanced Learner

Post Graduate Degree: Pursuing M Tech inIndustrialStructures

College: JSSTI



Date of Issue : 11/01/2021

Admn. Order No : 2100009513

College Code : T873

GOVERNMENT OF KARNATAKA

KARNATAKA EXAMINATIONS AUTHORITY

BANGALORE

PAY REFNO: KPCET2UD294113781

COLLEGE COPY

KEA

(MTech)

Second Round

PGCET - 2021 - ADMISSION ORDER TO POST GRADUATE MBA/MCA/M.Tech/ME/M.Arch COURSES

CET No. : UD294 Rank : 3272 Category : 3AG

Sri. / Kum. : ANIL G N is admitted to MTech

in JSS SCIENCE AND TECHNOLOGY UNIVERSITY(Formerly SJCE),JSS TECHNICAL INSTITUTE,CAMPUS,MYSORE

to INDUSTRIAL STRUCTURES under GM

on 09/01/2021 at 19:05:44 He / she has paid Rs. 64000 as Fee.

The candidate is directed to report to the principal of the above institution latest by 13/01/2021

The Principal of the candidate shall immediately allow the candidate to join the course of study. In the event of refusal, candidate may approach the jurisdictional Deputy Commissioner for enforcement of the Admission Order issued by KEA in accordance with rule 15 (1) of Admission Rules 2006. This admission order is subject to Rule 13 and 15 (3) of Admission Rules 2006 and Admission Rules of respective Universities.

Whenever a candidate wishes to leave or cancel the seat selected from KEA because he / she has other opportunities for Educational / Professional Courses, then such candidate has to surrender the seat allotted by KEA to KEA only by surrendering this allotment order. In case a candidate fails to do so it is tantamount to seat blocking as this a subsidized Government quota seat and there are other equally eligible meritorious candidates in the merit queue who should have secured this seat.

The fees collected by KEA will be transferred to concerned college after final admission process.

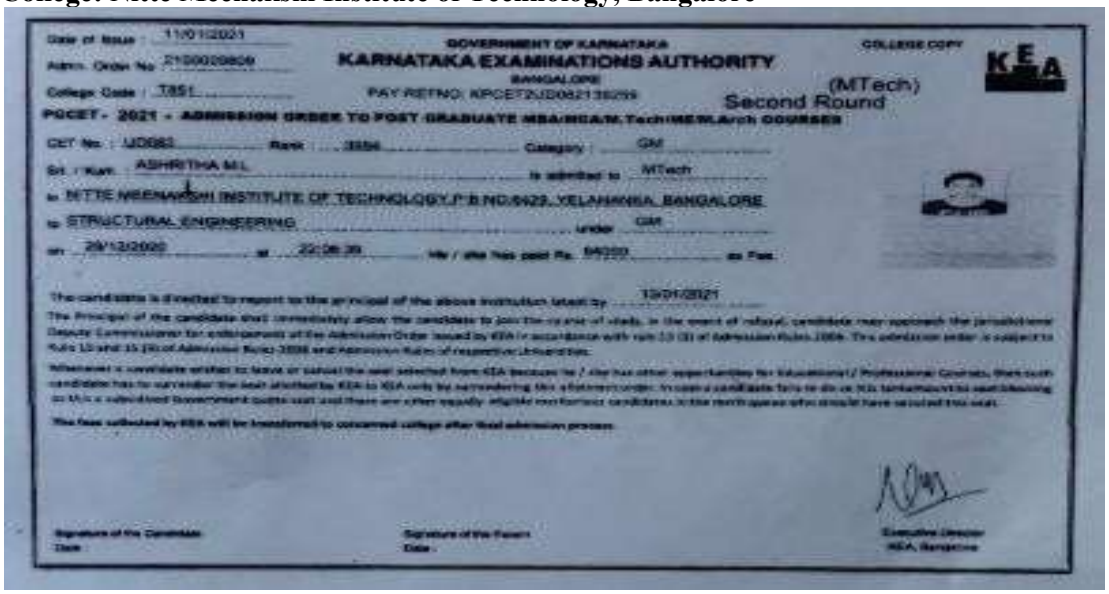
Signature of the Candidate
Date :

Signature of the Parent
Date :

Executive Director
KEA, Bangalore

USN	Name	Learner Type
4AD16CV009	Ashritha M L	Average Learner

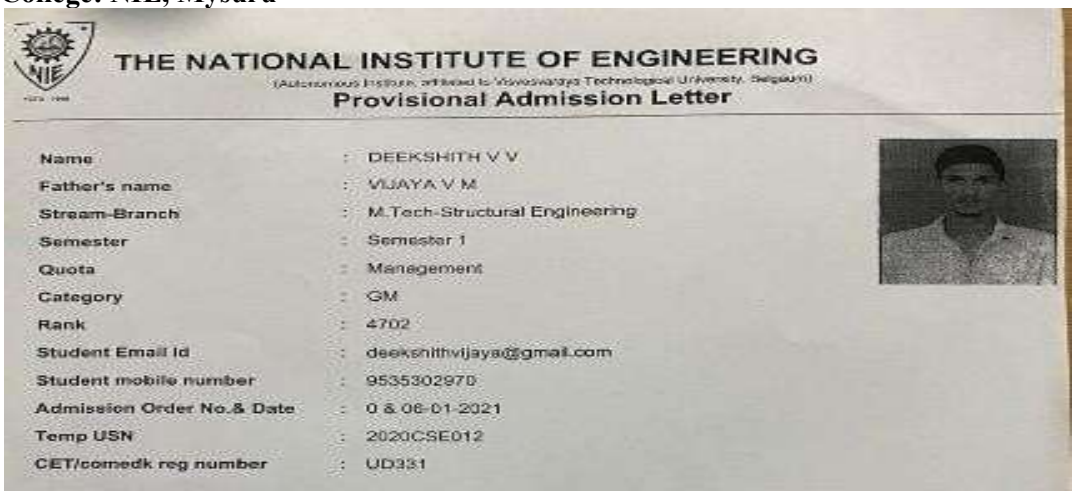
Post Graduate Degree: Pursuing M Tech in Structural Engineering
College: Nitte Meenakshi Institute of Technology, Bangalore



GOVERNMENT OF KARNATAKA
KARNATAKA EXAMINATIONS AUTHORITY
BANGALORE
COLLEGE COPY
KEA
(MTech)
Second Round
PGCET - 2021 - ADMISSION ORDER TO POST GRADUATE MBA/MCA/M.Tech/ME/M.Arch COURSES
CET No. : UD083 Rank : 3554 Category : GM
Sri / Kum. : ASHRITHA M L is allotted to : MTech
in NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY,P.B.NO.6429, YELAHANKA, BANGALORE
in STRUCTURAL ENGINEERING under GM
on 29/12/2020 at 22:06:39 He / she has paid Rs. 54250 as Fee.
The candidate is directed to report to the principal of the above institution latest by 13/01/2021
The Principal of the candidate shall immediately allow the candidate to join the course of study. In the event of refusal, candidate may approach the jurisdictional Deputy Commissioner for enforcement of the Admission Order issued by KEA in accordance with rule 13 (3) of Admission Rules 2006. The admission order is subject to Rule 13 and 15 (3) of Admission Rules 2006 and Admission Rules of respective Universities.
Whenever a candidate wishes to leave or cancel the seat selected from KEA because he / she has other opportunities for Educational / Professional Courses, then such candidate has to surrender the seat allotted by KEA to KEA only by surrendering this allotment order. In case a candidate fails to do so KEA reserves the right to withhold Government quota seat and there are other equally eligible non-former candidates in the merit queue who should have secured this seat.
The fees collected by KEA will be transferred to concerned college after final admission process.
Signature of the Candidate
Date
Signature of the Parent
Date
Executive Director
KEA, Bangalore

USN	Name	Learner Type
4AD15CV009	Deekshith V V	Average Learner

Post Graduate Degree: Pursuing M Tech in Structural Engineering
College: NIE, Mysuru



THE NATIONAL INSTITUTE OF ENGINEERING
(Autonomous Institute, affiliated to Visvesvaraya Technological University, Belgaum)
Provisional Admission Letter

Name	:	DEEKSHITH V V
Father's name	:	VIJAYA V M
Stream-Branch	:	M.Tech-Structural Engineering
Semester	:	Semester 1
Quota	:	Management
Category	:	GM
Rank	:	4702
Student Email Id	:	deekshithvijaya@gmail.com
Student mobile number	:	9535302970
Admission Order No.& Date	:	0 & 06-01-2021
Temp USN	:	2020CSE012
CET/comedk reg number	:	UD331

Competitive Exam Report

Students are encouraged to take exams like IELTS and many more.

USN	Name	Learner Type
4AD17CV418	Prajwal M R	Average Learner

IELTS

Test Report Form — ACADEMIC

NOTE *Admission to undergraduate and post graduate courses should be based on the ACADEMIC Reading and Writing Modules. GENERAL TRAINING Reading and Writing Modules are not designed to test the full range of language skills required for academic purposes. It is recommended that the candidate's language ability as indicated in this Test Report Form be re-assessed after two years from the date of the test.*

Centre Number	IN855	Date	31/OCT/2020	Candidate Number	089328

Candidate Details

Family Name	MYSORE RAJENDRA KUMAR
First Name	PRAJWAL
Candidate ID	T0512212

Date of Birth	11/03/1995	Sex (M/F)	M	Scheme Code	Private Candidate
Country or Region of Origin					
Country of Nationality	INDIA				
First Language	KANNADA				

Test Results

Listening	Reading	Writing	Speaking	Overall Band Score	CEFR Level
6.5	6.0	6.0	6.5	6.5	B2

Administrator Comments

Centre stamp: idp IELTS TEST CENTRES IN855

Validation stamp: IELTS

Administrator's Signature

Date: 13/11/2020

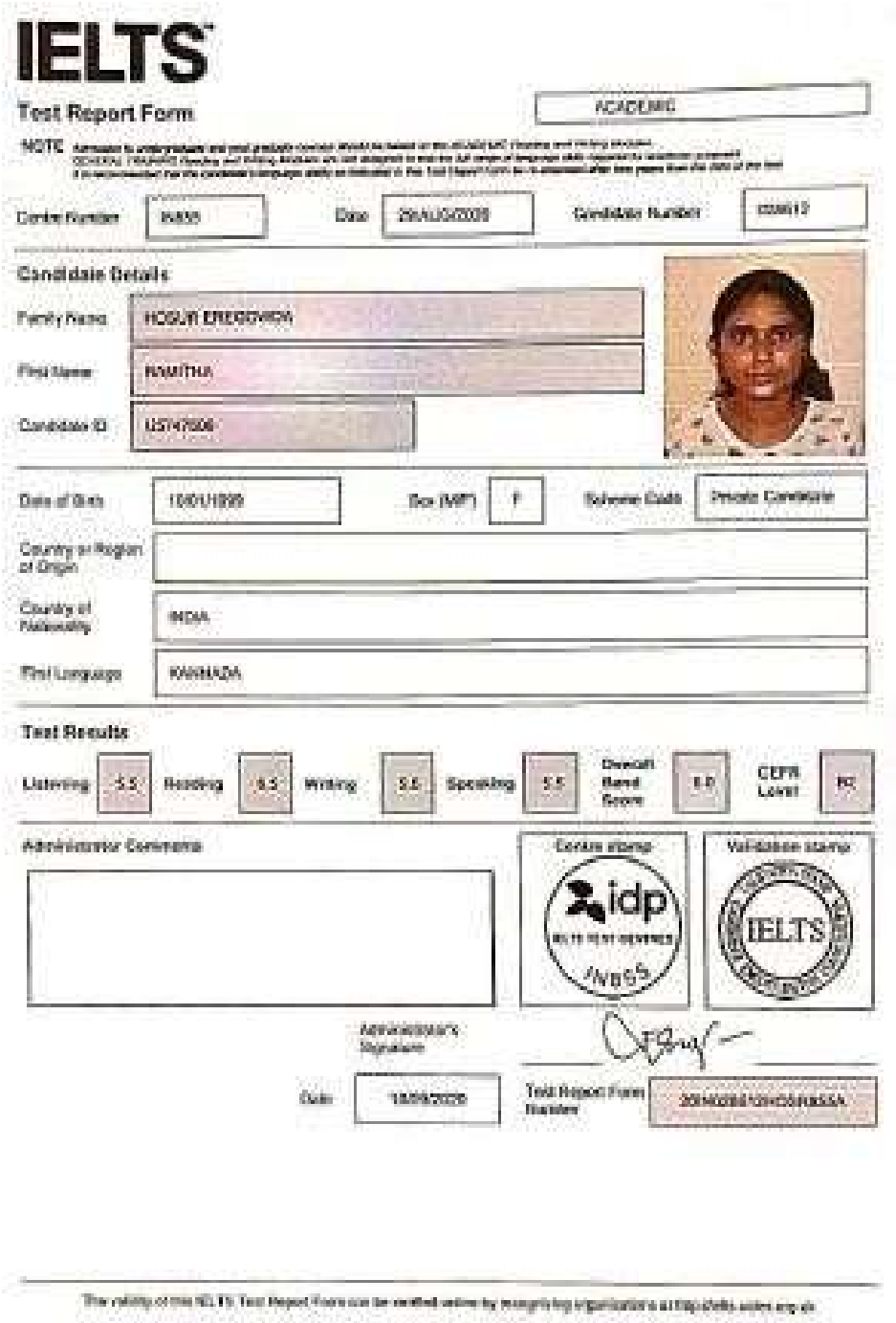
Test Report Form Number: 20IN089328MYSP855A

The validity of this IELTS Test Report Form can be verified online by recognising organisations at http://ielts.ucles.org.uk

HOD

HOD
Department of Civil Engineering
ATME College of Engineering
Mysuru-570028

USN	Name	Learner Type
4AD16CV034	Ramitha H E	Average Learner



IELTS

Test Report Form

ACADEMIC

Candidate Details

Family Name: HOSUR EREGOWDA

First Name: RAMITHA

Candidate ID: 0374/506

Date of Birth: 15/01/1999

Sex (M/F): F

Scheme Code: Private Candidate

Country or Region of Origin:

Country of Nationality: INDIA

First Language: KANNADA

Test Results

Listening	Reading	Writing	Speaking	Overall Band Score	CEFR Level
5.5	6.5	5.5	5.5	5.5	B2

Administrator Comments:

Centre stamp: idp IN855

Validation stamp: IELTS

Administrator's Signature:

Date: 18/08/2020

Test Report Form Number:

The validity of this IELTS Test Report Form can be verified online by recognising organisations at http://ielts.askielts.org.au

Entrepreneurship Details

Students are encouraged to be Entrepreneurs

USN	Name	Learner Type
4AD17CV412	Mithavachana	Average Learner

Government of India
Form GST REG-06
[See Rule 10(1)]

Registration Certificate

Registration Number : 29EURPM3160C1ZE

1.	**Legal Name**	BEVINAHALLI JAGADISH MITHAVACHANA				
2.	**Trade Name, if any**					
3.	**Constitution of Business**	Proprietorship				
4.	**Address of Principal Place of Business**	Khata No 155, Bevinahalli, Bevinahalli Village, Mysuru (Mysore), Karnataka, 571101				
5.	**Date of Liability**					
6.	**Period of Validity**	From	29/01/2021	To	Not Applicable	
7.	**Type of Registration**	Regular				
8.	**Particulars of Approving Authority**	Centre				
Signature		Validity unknown Digitally signed by GOODS AND SERVICES TAX NETWORK(4) Date: 2021.01.29 12:00:36 IST				
Name		KUMARESH DORAIRAJ				
Designation		Superintendent				
Jurisdictional Office		VSO 191 - NANJANGUD				
9. Date of issue of Certificate		29/01/2021				
Note: The registration certificate is required to be prominently displayed at all places of business in the State.						

This is a system generated digitally signed Registration Certificate issued based on the approval of application granted on 29/01/2021 by the jurisdictional authority.

Annexure A

GSTIN	29EURPM3160C1ZE
Legal Name	BEVINAHALLI JAGADISH MITHAVACHANA
Trade Name, if any	

Details of Additional Places of Business

Total Number of Additional Places of Business in the State 0

Annexure B

GSTIN	29EURPM3160C1ZE
Legal Name	BEVINAHALLI JAGADISH MITHAVACHANA
Trade Name, if any	

Details of Proprietor

1

Name	BEVINAHALLI JAGADISH
Designation/Status	proprietor
Resident of State	Karnataka

Placements

USN	Name	Learner Type
4AD16CV004	Alen Joe Fletcher	Advanced Learner

Company: Infosys
Designation: System Engineer Trainee

Infosys
Navigate your next

HRD/1000835999/20-21 January 29, 2021

Mr. Alen Joe Fletcher
1310, 4Th Main, 7Th Cross,
Mahadevapura,
Mysuru-570008
India

Ph: +91-9686916226

Dear Alen,

Congratulations! We are delighted to make you an offer as **Systems Engineer Trainee** and your role is **Systems Engineer** .

Here are the terms and conditions of our offer:

Joining
Your scheduled date of employment with us will be **24-May-2021**.

Location
Your location of training is **MYSORE, India** . The location of posting ("work location") would be communicated to you upon successful completion of training. You may be asked to relocate to any of our units, departments or the offices of our affiliates* and/or the offices of our customers, depending on business requirements. In such an event, your remuneration and other benefits shall be determined in accordance with the relevant Policies of the Company in that work location."

Please be advised that you, by accepting this offer, hereby give your irrevocable consent to the above.

** For the purpose of this agreement, "affiliate" means any entity that controls, is controlled by, or is under common control with the First Party. For purposes of this Agreement, "control" means possessing, directly or indirectly, the power to direct or cause the direction of the management, policies or operations of an entity, whether through ownership of voting securities, by contract or otherwise."*

Training
The training program will consist of classroom/virtual training and on-the-job training. The duration of the classroom/virtual training will be based on the business requirement. Your continued employment with the Company is subject to your meeting the qualifying criteria till the end of the training and successful completion of the training.

USN	Name	Learner Type
4AD16CV021	Madhura C	Average Learner

Company: Infosys
Designation: System Engineer Trainee

Infosys
Navigate your next

HRD/1000836214/20-21 January 29, 2021

Ms. Madhura C .
06 Ananda Nilaya 2Nd Cross,
E And F Block Ramakrishna Nagar,
Mysuru-570022
India

Ph: +91-7026631060

Dear Madhura C,

Congratulations! We are delighted to make you an offer as **Systems Engineer Trainee** and your role is **Systems Engineer** .

Here are the terms and conditions of our offer:

Joining

Your scheduled date of employment with us will be **24-May-2021**.

Location

Your location of training is **MYSORE, India** . The location of posting ("work location") would be communicated to you upon successful completion of training. You may be asked to relocate to any of our units, departments or the offices of our affiliates* and/or the offices of our customers, depending on business requirements. In such an event, your remuneration and other benefits shall be determined in accordance with the relevant Policies of the Company in that work location."

Please be advised that you, by accepting this offer, hereby give your irrevocable consent to the above.

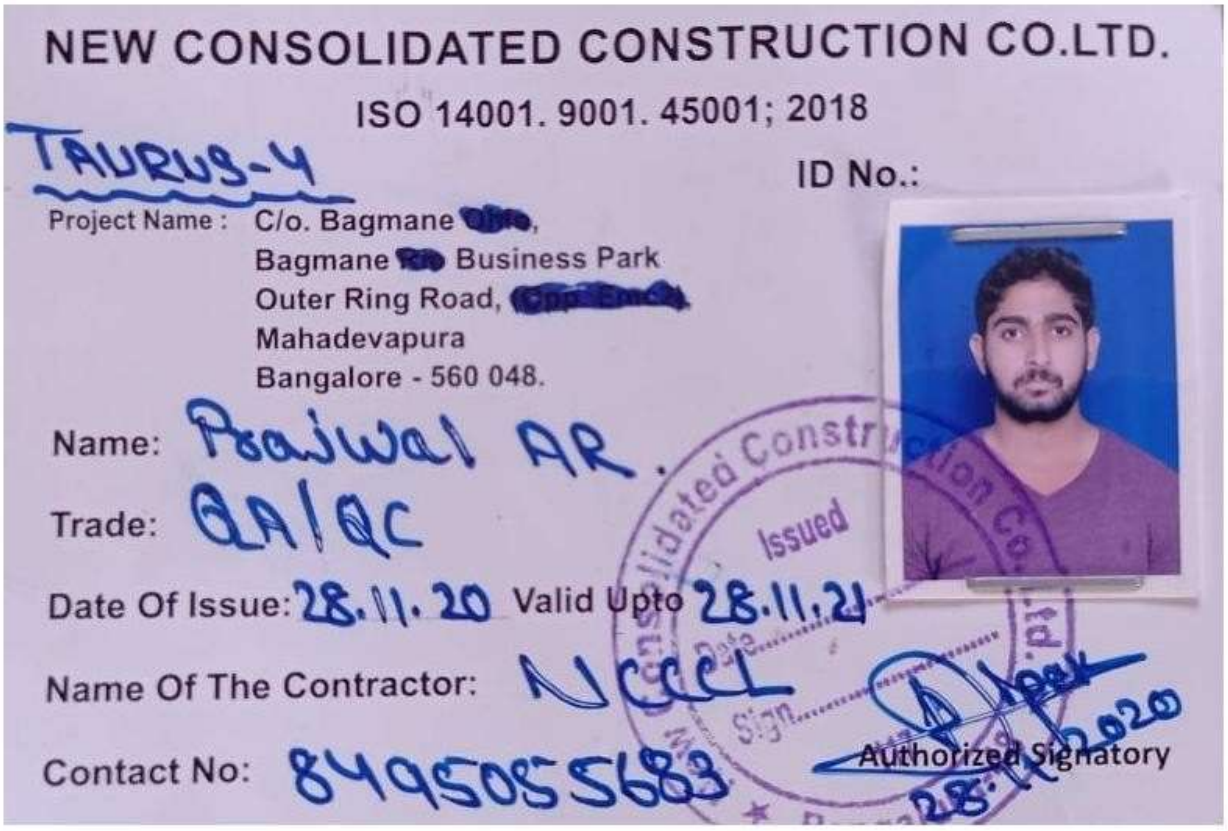
** For the purpose of this agreement, "affiliate" means any entity that controls, is controlled by, or is under common control with the First Party. For purposes of this Agreement, "control" means possessing, directly or indirectly, the power to direct or cause the direction of the management, policies or operations of an entity, whether through ownership of voting securities, by contract or otherwise."*

Training

The training program will consist of classroom/virtual training and on-the-job training. The duration of the classroom/virtual training will be based on the business requirement. Your continued employment with the Company is subject to your meeting the qualifying criteria till the end of the training and successful completion of the training.

USN	Name	Learner Type
4AD16CV030	Prajwal A R	Average Learner

Company: New Consolidated Construction Co Ltd
Designation: QUALITY ASSURANCE & QUALITY CONTROL ENGINEER


NEW CONSOLIDATED CONSTRUCTION CO.LTD.

ISO 14001. 9001. 45001; 2018

TAURUS-4

ID No.:

Project Name : C/o. Bagmane [redacted],
Bagmane [redacted] Business Park
Outer Ring Road, [redacted]
Mahadevapura
Bangalore - 560 048.

Name: Prajwal AR.

Trade: QA/QC

Date Of Issue: 28.11.20 Valid Upto 28.11.21

Name Of The Contractor: NCCCL

Contact No: 8495055683

Issued

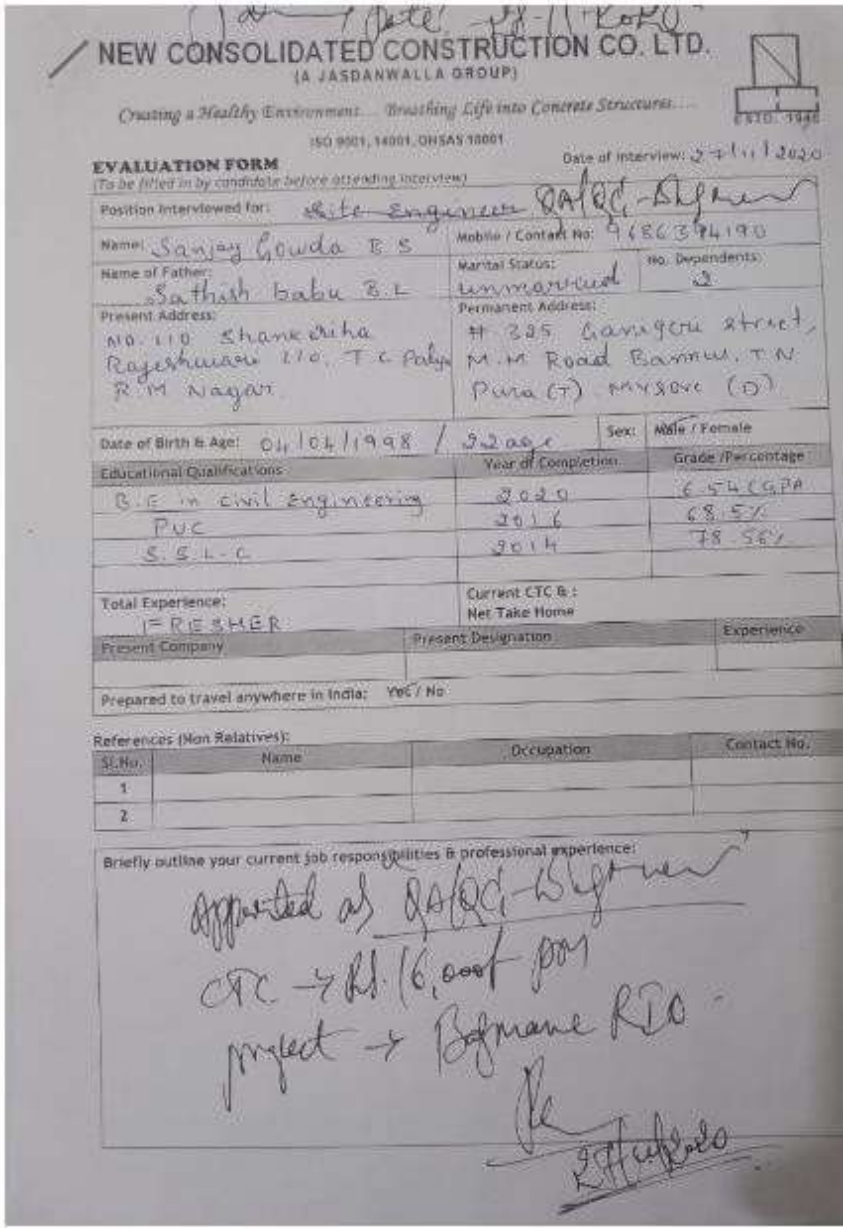
Sign

Authorized Signatory

28.11.2020

USN	Name	Learner Type
4AD16CV038	Sanjay Gowda B S	Average Learner

Company: New Consolidated Construction Co Ltd
Designation: QUALITY ASSURANCE & QUALITY CONTROL ENGINEER



NEW CONSOLIDATED CONSTRUCTION CO. LTD.
(A JASDANWALLA GROUP)

Creating a Healthy Environment... Breathing Life into Concrete Structures...

ISO 9001, 14001, OHSAS 18001

EVALUATION FORM
(To be filled in by candidate before attending interview)

Date of Interview: 27.11.2020

Position Interviewed for: Site Engineer QA/QC-Civil

Name: Sanjay Gowda B S | Mobile / Contact No: 9686394190

Name of Father: Sathish babu B.L | Marital Status: unmarried | No. Dependents: 2

Present Address: No. 110 Shanchitha Rageshwari I/c. T C Palya R.M Nagar

Permanent Address: # 325 Ganigara street, M.M Road Bannur. T.N Pura (T) Mysore (D)

Date of Birth & Age: 01/04/1998 / 22 age | Sex: Male / Female

Educational Qualifications	Year of Completion	Grade / Percentage
B.E in civil engineering	2020	6.54 CGPA
PUC	2016	68.5%
S.S.L.C	2014	78.56%

Total Experience: 1= RESHER | Current CTC & : Net Take Home

Present Company	Present Designation	Experience

Prepared to travel anywhere in India: Yes / No

References (Non Relatives):

Sl.No.	Name	Occupation	Contact No.
1			
2			

Briefly outline your current job responsibilities & professional experience:

Appointed as QA/QC-Civil Engineer
CTC → Rs. 16,000 per
project → Bajmane RIO

USN	Name	Learner Type
4AD16CV047	Zeeshan Haider Ansari	Average Learner

Company: GENPACT
Designation: Process Associate

Date: **12-Nov-2019**
Dear: **Zeeshan Haider Ansari**

Sub: Letter of Intent

Subsequent to our meeting and interview we are pleased to offer you appointment in Genpact as **Process Associate** . Subject to following terms and conditions;

1 . Your annual fixed Cost to Company (CTC) will be **INR 240000**

2. Applicability of Location specific allowances may vary according to location and/or company policy.

3. Your initial place of work will be **Hyderabad.** Your initial process/COE would be informed to you at the time of joining. However, the company may, transfer you to another location / process on a need basis post consultation with you; the following has been agreed upon.

(i) Date of Joining: To be updated Post Pre-Hire Orientation session
(ii) Reporting Time: To be updated as per process requirements
(iii) Location **Hyderabad**

4. If at the time of joining, your assigned place of work is different from your current location ("Relocation"), the Company Guest House can be availed by you. The Guest house can be availed for a period of 15 days. The Company shall, in lieu of the accommodation provided, make a monthly deduction of Rs. 250 for a period of 24 months. Further, in case of termination of employment by either party, before such amount has been fully recovered by the Company, the Company shall deduct the balance amount from your full and final settlement."

5. You shall be required to provide the Company all documents and information as set forth in annexure I of this letter of Intent.

6. Genpact operates 7 days a week, 24 hours a day. You will be expected to attend office as assigned to you by your supervisor incompliance with laws in force as a fulltime employee, you will be eligible for 2 weekly offs (any 2 days of the week, depending upon business needs). You may however be required to attend office on your off days if the business needs so demand. In such cases, you will be eligible for compensatory off according to company policy.

7. As a fulltime employee, you will be entitled to 25 working days of earned leaves per annum. You can avail these, subject to prior approval by the Company. Accumulation / carry-forward of leave will be governed according to existing Company policy in force from time to time. For part time employees, earned leaves will be prorated as per your work schedule.

HOD

HOD
Department of Civil Engineering
ATME College of Engineering
Mysuru-570028

Encouragement to take up self Learning Certification through MOOC Platforms

ATME College of Engineering

Department of Civil Engineering

25/09/19

CIRCULAR

Students are hereby informed to undergo Self Learning Course and obtain certification in various MOOC Learning Platforms Like SWAYAM,IIRS, COursera, Udemy, Simplilearn, NPTEL etc., to enhance your skillset.

SWAYAM Link: https://swayam.gov.in

IIRS Link: https://elearning.iirs.gov.in

COursera Link: https://www.coursera.org

Udemy Link: https://www.udemy.com

Simplilearn Link: https://www.simplilearn.com

NPTEL Link: https://nptel.ac.in

HOD

HOD
Department of Civil Engineering
ATME College of Engineering
Mysuru-570028

The Department encourages students to undergo MOOC Courses and enhances their skillset in various MOOC platforms.

Few sample certificates

Academic Year: 2019-20

Semester:7th

USN	Name
4AD17CV017	Kaustubha M B

भारत सरकार
अंतरिक्ष विभाग
भारतीय अंतरिक्ष अनुसंधान संगठन
भारतीय सुदूर संवेदन संस्थान, देहरादून

GOVERNMENT OF INDIA
DEPARTMENT OF SPACE
INDIAN SPACE RESEARCH ORGANISATION
INDIAN INSTITUTE OF REMOTE SENSING, DEHRADUN

नामांकन सं. / Enrollment No. : 20206905370 76

CERTIFICATE OF PARTICIPATION IN
ONLINE COURSE

यह प्रमाणित किया जाता है कि कु॰ कौस्तुभा एम बी को यह प्रमाण पत्र "सुदूर संवेदन एवं भौगोलिक सूचना प्रणाली के अनुप्रयोग" में ऑनलाइन पाठ्यक्रम में प्रतिभाग करने पर प्रदान किया जाता है। इस पाठ्यक्रम का आयोजन भारतीय सुदूर संवेदन संस्थान (आईआईआरएस), इसरो, देहरादून द्वारा 02 नवंबर, 2020 से 20 नवंबर, 2020 (कुल पाठ्यक्रम अवधि = 16 घंटे 30 मिनट) के दौरान किया गया ।

This is to certify that MS. KAUSTUBHA M B has been awarded this certificate for participation in online course on "RS & GIS Applications" conducted by Indian Institute of Remote Sensing (IIRS), ISRO, Dehradun during 02-11-2020 to 20-11-2020 (Total course duration = 16 hours and 30 minutes) .

Date: 14-12-2020
Place: Dehradun

समन्वयक, विश्वविद्यालय/संस्थान
Coordinator, University/Institution

निदेशक/ Director
आई॰आई॰आर॰एस, देहरादून/ IIRS, Dehradun

UID-

USN	Name
4AD17CV023	Naveen M

भारत सरकार
अंतरिक्ष विभाग
भारतीय अंतरिक्ष अनुसंधान संगठन
भारतीय सुदूर संवेदन संस्थान, देहरादून

GOVERNMENT OF INDIA
DEPARTMENT OF SPACE
INDIAN SPACE RESEARCH ORGANISATION
INDIAN INSTITUTE OF REMOTE SENSING, DEHRADUN

नामांकन सं. / Enrollment No. : 2020690539948

CERTIFICATE OF PARTICIPATION IN ONLINE COURSE

यह प्रमाणित किया जाता है कि श्री नवीन एम को यह प्रमाण पत्र "सुदूर संवेदन एवं भौगोलिक सूचना प्रणाली के अनुप्रयोग" में ऑनलाइन पाठ्यक्रम में प्रतिभाग करने पर प्रदान किया जाता है। इस पाठ्यक्रम का आयोजन भारतीय सुदूर संवेदन संस्थान (आईआईआरएस), इसरो, देहरादून द्वारा 02 नवंबर, 2020 से 20 नवंबर, 2020 (कुल पाठ्यक्रम अवधि = 16 घंटे 30 मिनट) के दौरान किया गया ।

This is to certify that MR. NAVEEN M has been awarded this certificate for participation in online course on "RS & GIS Applications" conducted by Indian Institute of Remote Sensing (IIRS), ISRO, Dehradun during **02-11-2020 to 20-11-2020 (Total course duration = 16 hours and 30 minutes)** .

Date: 14-12-2020
Place: Dehradun

समन्वयक, विश्वविद्यालय/संस्थान
Coordinator, University/Institution

निदेशक/ Director
आई०आई०आर०एस, देहरादून/ IIRS, Dehradun

UID-

USN	Name
4AD17CV011	Divya Shree G Raj

भारत सरकार
अंतरिक्ष विभाग
भारतीय अंतरिक्ष अनुसंधान संगठन
भारतीय सुदूर संवेदन संस्थान, देहरादून

GOVERNMENT OF INDIA
DEPARTMENT OF SPACE
INDIAN SPACE RESEARCH ORGANISATION
INDIAN INSTITUTE OF REMOTE SENSING, DEHRADUN

नामांकन सं. / Enrollment No.: 2020690539680

CERTIFICATE OF PARTICIPATION IN ONLINE COURSE

यह प्रमाणित किया जाता है कि कु॰ दिव्याश्री जी राज को यह प्रमाण पत्र "सुदूर संवेदन एवं भौगोलिक सूचना प्रणाली के अनुप्रयोग" में ऑनलाइन पाठ्यक्रम में प्रतिभाग करने पर प्रदान किया जाता है। इस पाठ्यक्रम का आयोजन भारतीय सुदूर संवेदन संस्थान (आईआईआरएस), इसरो, देहरादून द्वारा 02 नवंबर, 2020 से 20 नवंबर, 2020 (कुल पाठ्यक्रम अवधि = 16 घंटे 30 मिनट) के दौरान किया गया।

This is to certify that MS. DIVYASHREE G RAJ has been awarded this certificate for participation in online course on "RS & GIS Applications" conducted by Indian Institute of Remote Sensing (IIRS), ISRO, Dehradun during **02-11-2020 to 20-11-2020 (Total course duration = 16 hours and 30 minutes)**.

Date: 14-12-2020
Place: Dehradun

समन्वयक, विश्वविद्यालय/संस्थान
Coordinator, University/Institution

निदेशक/ Director
आई॰आई॰आर॰एस, देहरादून/ IIRS, Dehradun

UID-

USN	Name
4AD17CV019	Megha N

भारत सरकार
अंतरिक्ष विभाग
भारतीय अंतरिक्ष अनुसंधान संगठन
भारतीय सुदूर संवेदन संस्थान, देहरादून

GOVERNMENT OF INDIA
DEPARTMENT OF SPACE
INDIAN SPACE RESEARCH ORGANISATION
INDIAN INSTITUTE OF REMOTE SENSING, DEHRADUN

नामांकन सं. / Enrollment No.: 2020690540428

CERTIFICATE OF PARTICIPATION IN ONLINE COURSE

यह प्रमाणित किया जाता है कि कु॰ मेगा एन को यह प्रमाण पत्र "सुदूर संवेदन एवं भौगोलिक सूचना प्रणाली के अनुप्रयोग" में ऑनलाइन पाठ्यक्रम में प्रतिभाग करने पर प्रदान किया जाता है। इस पाठ्यक्रम का आयोजन भारतीय सुदूर संवेदन संस्थान (आईआईआरएस), इसरो, देहरादून द्वारा 02 नवंबर, 2020 से 20 नवंबर, 2020 (कुल पाठ्यक्रम अवधि = 16 घंटे 30 मिनट) के दौरान किया गया।

This is to certify that MS. MEGHA N has been awarded this certificate for participation in online course on "RS & GIS Applications" conducted by Indian Institute of Remote Sensing (IIRS), ISRO, Dehradun during **02-11-2020 to 20-11-2020 (Total course duration = 16 hours and 30 minutes)**.

Date: 14-12-2020
Place: Dehradun

समन्वयक, विश्वविद्यालय/संस्थान
Coordinator, University/Institution

निदेशक/ Director
आई०आई०आर०एस, देहरादून/ IIRS, Dehradun

UID-

USN	Name
4AD17CV022	Naveen K

भारत सरकार
अंतरिक्ष विभाग
भारतीय अंतरिक्ष अनुसंधान संगठन
भारतीय सुदूर संवेदन संस्थान, देहरादून

GOVERNMENT OF INDIA
DEPARTMENT OF SPACE
INDIAN SPACE RESEARCH ORGANISATION
INDIAN INSTITUTE OF REMOTE SENSING, DEHRADUN

नामांकन सं. / Enrollment No.: 2020690540760

CERTIFICATE OF PARTICIPATION IN ONLINE COURSE

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Date: 14-12-2020
Place: Dehradun

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Coordinator, University/Institution

निदेशक/ Director
आई०आई०आर०एस, देहरादून/ IIRS, Dehradun

UID-

Semester:5th

USN	Name
4AD19CV401	Amrutha K K

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भारतीय अंतरिक्ष अनुसंधान संगठन
भारतीय सुदूर संवेदन संस्थान, देहरादून

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Date: 14-12-2020
Place: Dehradun

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UID- 42f881da0d4186f215e07e5e15259f78 .This Certificate can be validated using URL- https://certificate.iirs.gov.in

USN	Name
4AD18CV016	M K Nayana

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This is to certify that **MS. M K NAYANA** has been awarded this certificate for participation in online course on **"RS & GIS Applications"** conducted by Indian Institute of Remote Sensing (IIRS), ISRO, Dehradun during **02-11-2020 to 20-11-2020 (Total course duration = 16 hours and 30 minutes)** .

Date: 14-12-2020
Place: Dehradun

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UID-

USN	Name
4AD18CV040	Shashank S Nagarkar

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भारतीय सुदूर संवेदन संस्थान, देहरादून

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Date: 03-12-2020
Place: Dehradun

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UID-

USN	Name
4AD18CV030	Poshitha S V

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भारतीय सुदूर संवेदन संस्थान, देहरादून

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Date: 14-12-2020
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USN	Name
4AD18CV036	Saddam Hussain Z A

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Date: 14-12-2020
Place: Dehradun

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Encouragement to publish papers in international journals

Report

Paper Published in different international journals

Link: http://www.ijsrd.com/articles/IJSRDV8I60164.pdf

Learner activity

Sl No	Name	Learner Type
1	Spoorthi U	Average Learner
2	Shilpa B R	Average Learner
3	Zaiban Pasha	Average Learner
4	Ashritha M L	Average Learner
5	Kusuma B E	Average Learner
6	Dileep Kumar J	Average Learner
7	Sanjy Gowda	Average Learner

IJSRD - International Journal for Scientific Research & Development| Vol. 8, Issue 6, 2020 | ISSN (online): 2321-0613

Optimization for Strength Characteristics of Self Compacting Concrete by Statistical Analysis by Taguchi Approach

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[1]Assistant Professor [2,3,4]Student

[1,2,3,4]Department of Civil Engineering

[1,2,3,4]ATMECE, Mysuru, India

Abstract — With growing population, industrialization, and urbanization, there is corresponding growth in the demand for infrastructure. Insufficient compaction dramatically lowers ultimate performance of concrete in spite of good mix design. Placing the fresh concrete requires skilled operatives using slow, heavy, noisy, expensive, energy-consuming and often dangerous mechanical vibration to ensure adequate compaction to obtain the full strength of the hardened concrete. Self-compacting concrete (SCC) is an innovative concrete that does not requires vibration for placing and compaction. The performance of concrete depends on method of curing also. In conventional curing spraying of water/ keeping under wet condition is followed. An attempt has been made in optimizing the strength of self-compacting concrete by statistical analysis by Taguchi approach by selecting water to binder ratio, packing factor, fly ash and super-plasticizers as variable parameters for the study.

Keywords: Self Compacting Concrete, Taguchi Approach

I. INTRODUCTION

Concrete is the most widely consumed material in the world, after water. Placing the fresh concrete requires skilled operatives using slow, heavy, noisy, expensive, energy consuming and often dangerous mechanical vibration to ensure adequate compaction to obtain the full strength and durability of the hardened concrete. Self-compacting concrete (SCC) is an innovative concrete that does not requires vibration for placing and compaction. It is able to flow under its own weight, completely filling formwork and achieving full compaction, even in the presence of congested reinforcement. The hardened concrete is dense, homogeneous and has the same mechanical properties and durability as traditional vibrated concrete. "Self-Compacting Concrete is defined as a concrete in which it is having a passing ability, filling ability and segregation resistance along with which can flow under its own weight without any application of external energy". The performance and durability of concrete depends on method of curing also. In conventional curing spraying of water/ keeping under wet condition is followed. There are two major methods available for self-curing, namely, internal curing and external curing. These methods use materials which may either be added in concrete during manufacturing process or after casting the structural elements depending on the application. In the recent past, the researchers showed interest to investigate the performance of SCC and SC for various applications in civil engineering.

Ganesh & Rama Kumar (2000) [1] carried out the cementitious efficiency of ground granulated blast furnace slag (GGBS) at 28 days was tested at various replacement levels and concluded that it is possible to design GGBS concrete for a desired strength up to an optimum replacement percentage of 50%.

Gaywala & Raijiwala (2011) [2] carried an experimental study for concrete to be self-compacting it should have filling ability, passing ability and resistance against segregation. These properties are obtained by limiting the coarse aggregate content and using lower water-powder ratio together with super plasticizers.

Navaneethakrishnan & Shanthi (2012) [3] carried out an experimental investigation on SCC containing silica fume it is clear that cement can be replaced with 15% silica fume effectively, thereby reducing the consumption of cement, which in turn reduces the cost.

Amit & Kumar (2012) [4] effectively used Rice husk ash as a highly reactive Pozzolanic material to improve the microstructure of the interfacial transition zone between the cement paste and the aggregate in SCC. Research shows that the utilization of rice husk ash in SCC mix (less than 20%) produced desired results and also provided an environment friendly disposal of agro-industry waste product.

Pai & George (2013) [5] emphasises the advantages of using shell lime powder which blends in the concrete mix easily and forms a very good cohesive mix. It also acts as a good viscosity modifier for fresh concrete paste. The research shows that utilization of shell lime powder less than 30% in concrete gives satisfactory results.

Nirmala & Ravraj (2016) [6] present the application of Taguchi approach to obtain optimal mix proportion for Self Compacting Concrete (SCC) containing spent foundry sand and M-sand. The SCC mix has seven control factors namely, Coarse aggregate, M-sand with Spent Foundry sand, Cement, Fly ash, Water, Super plasticizer and Viscosity modifying agent. Modified Nan Su method is used to proportion the initial SCC mix. L18 Orthogonal Arrays (OA) with the seven control factors having 3 levels is used in Taguchi approach which resulted in 18 SCC mix proportions were studied.

The objective of the study is to

1) To develop a design mix for self-compacting concrete by using Taguchi approach
2) To ascertain the strength characteristics of M20 grade self-compacting concrete
3) To determine the durability characteristics of M20 grade self-compacting concrete
4) To optimize the relative amount of ingredients in making the self-compacting concrete cost effective by using statistical analysis
5) To determine the influence of each parameter on performance value of self-compacting concrete

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Experimental Study on Strength and Durability Characteristics for Fly ash-Stearic Acid Mixture in Developing Water Proofing Concrete by Taguchi approach

Srivathsa H U[1] Ashritha M L[2] Kusuma B E[3] Dileep Kumar J[4] Sanjay Gowda[5]
[1]Assistant Professor [2,3,4,5]Student
[1,2,3,4,5]Department of Civil Engineering
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Abstract— With growing population, industrialization, and urbanization, there is corresponding growth in the demand for infrastructure. Almost all concretes rely critically on being fully compacted. Insufficient compaction dramatically lowers ultimate performance of concrete in spite of good mix design. Concrete is the most widely consumed material in the world, after water. Placing the fresh concrete requires skilled operatives using slow, heavy, noisy, expensive, energy-consuming and often dangerous mechanical vibration to ensure adequate compaction to obtain the full strength and durability of the hardened concrete.

Keywords: Water Proofing Concrete, Taguchi Approach

I. Introduction

Concrete is the most widely consumed material in the world, after water. With growing population, industrialization, and urbanization, there is corresponding growth in the demand for infrastructure. Almost all concretes rely critically on being fully compacted. Insufficient compaction dramatically lowers ultimate performance of concrete in spite of good mix design. Concrete is a composite construction material. It is mainly composed of cement (usually Portland cement), aggregate (coarse aggregate made of gravel, crushed stone and fine aggregate as sand) water and other chemical agents to get desired properties. The adverse development in the field of concrete has led to the development of light weight concrete with good characteristics. There is also a possibility of usage of some other materials for the replacement of cement. This reduces usage of cement and ultimately reduces the emission of CO2 during the manufacturing of cement.

According to Schutter and Audenaert (2004), though concrete is a rigid and porous material, the networks of interconnected pores interact with the environment. As a result, it becomes susceptible to ingress of water and other aggressive fluids. Permeation of water and other aggressive fluids in concrete can result in degradation and other aesthetic problems. Consequently, these affect the service life of concrete structures. A number of research studies were undertaken to extend the service life of concrete infrastructures using various waterproofing agents which can be an external membrane, external coating or integral (added with cement at the time of mixing) one.

Water proofing compound added to the concrete will have water repellent property which restricts the entry of moisture into it. But for the promotion of hydration process in development of concrete strength, there is a need of alternate material like Poly Ethylene Glycol (PEG) as superabsorbent polymers which can absorb, hold and supply water as required by the concrete at different stages.

In the present work, an attempt has been made to study the strength and durability characteristics of PEG and fly ash treated with fatty acid mixture in developing waterproof concrete.

Pradip Manjrekar and Rathi (2006) [1] carried out some studies on waterproofing admixtures on concrete structures. In his paper he said that the super-plasticizers generally work by giving better dispersion of cement and simultaneously reducing the surface tension of the water or aqueous phase. This results into better wetting and proper hydration at lesser water requirements. It was concluded that the addition of admixtures can offset various errors, increasing the possibility of producing concrete up to specifications. He also says that the waterproofing admixtures are pour filling and porosity reducing materials.

Asthana et al (2003) [2] analyzed about the problems and solutions for waterproofing in building. This paper says that one of the chronic problems in the construction industry is obtaining a defect free work, avoiding ingress of moisture in the buildings. If such seepage is allowed to continue, then unhygienic conditions will prevail and also the building may deteriorate to the extent that ultimately it becomes uninhabitable. In many cases the durability of the structure itself is seriously affected. Ingress of water or dampness or atmospheric pollution in the RCC structures results in corrosion of steel and spalling of concrete.

Punit kumar Jha (2015) [3] studied about the water proofing chemical & the strength and durability of concrete. In his study he used water proofing compound for which specimens prepared and tested for permeable, flexural, compressive strength and observations on the porosities after 28 days curing.

Dhir et al. (1994) [4] focused on achieving optimum cure of concrete without the need for applying external curing methods. The chemical ability to reduce evaporation from solution and to improve water retention in OPC was measured by weight loss. Initial surface absorption and compressive strength tests were made to determine surface permeability and strength development. The scanning electron microscope was used to determine the influence of admixtures on cement paste microstructure.

II. Objectives

1) To develop a water proofing concrete by adding Fly ash –Stearic acid mixture by using Taguchi approach
2) To ascertain the strength characteristics of M20 grade water proof concrete
3) To determine the durability characteristics of M20 grade water proof concrete

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Department of Civil Engineering
ATME College of Engineering
Mysuru-570028

Motivation through Entrepreneurship activity

Entrepreneurship Details

Students are encouraged to be Entrepreneurs

USN	Name	Learner Type
4AD17CV412	Mithavachana	Average Learner

Government of India
Form GST REG-06
[See Rule 10(1)]

Registration Certificate

Registration Number : 29EURPM3160C1ZE

1.	**Legal Name**	BEVINAHALLI JAGADISH MITHAVACHANA				
2.	**Trade Name, if any**					
3.	**Constitution of Business**	Proprietorship				
4.	**Address of Principal Place of Business**	Khata No 155, Bevinahalli, Bevinahalli Village, Mysuru (Mysore), Karnataka, 571101				
5.	**Date of Liability**					
6.	**Period of Validity**	From	29/01/2021	To	Not Applicable	
7.	**Type of Registration**	Regular				
8.	**Particulars of Approving Authority**	Centre				
Signature		Validity unknown Digitally signed by GOODS AND SERVICES TAX NETWORK(4) Date: 2021.01.29 12:00:36 IST				
Name		KUMARESH DORAIRAJ				
Designation		Superintendent				
Jurisdictional Office		VSO 191 - NANJANGUD				
9. Date of issue of Certificate		29/01/2021				
Note: The registration certificate is required to be prominently displayed at all places of business in the State.						

This is a system generated digitally signed Registration Certificate issued based on the approval of application granted on 29/01/2021 by the jurisdictional authority.

Annexure A

GSTIN	29EURPM3160C1ZE
Legal Name	BEVINAHALLI JAGADISH MITHAVACHANA
Trade Name, if any	

Details of Additional Places of Business

Total Number of Additional Places of Business in the State 0

Annexure B

GSTIN	29EURPM3160C1ZE
Legal Name	BEVINAHALLI JAGADISH MITHAVACHANA
Trade Name, if any	

Details of Proprietor

1

Name	BEVINAHALLI JAGADISH
Designation/Status	proprietor
Resident of State	Karnataka

HOD

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Department of Civil Engineering
ATME College of Engineering
Mysuru-570028

Impact of Initiatives

Academic Year:2019-2020

1. Impact Graph of Student Academic Performance through initiatives
2. University Exam Result Performance
3. BE honours Degree Program
4. Project Proposals under Karnataka State Council for Science and Technology
5. Students opted for Higher Studies
6. MOOC certifications.
7. Paper Publication in International Journals
8. Participation in workshops

Impact Graph of Student Academic Performance through initiatives

ADVANCED LEARNERS

DEPARTMENT OF CIVIL ENGINEERING

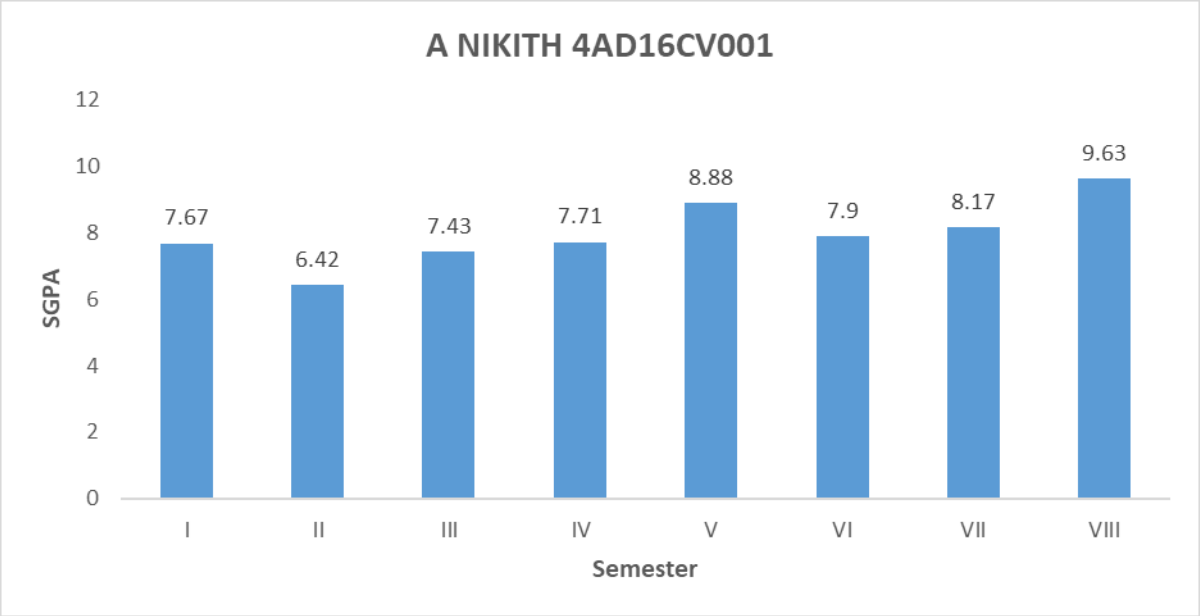
Advanced Learners Impact

Semester: VII & VIII

Regular

USN	NAME
4AD16CV001	A NIKITH

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
7.67	6.42	7.43	7.71	8.88	7.90	8.17	9.63



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Mysore-570 028

DEPARTMENT OF CIVIL ENGINEERING

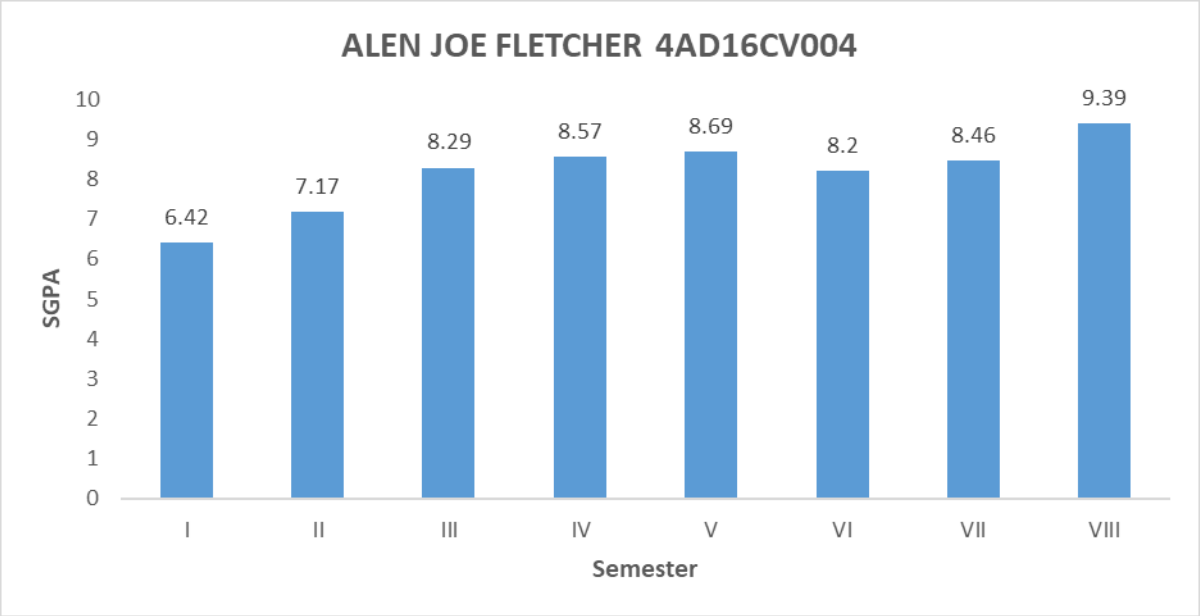
Advanced Learners Impact

Semester: VII & VIII

Regular

USN	NAME
4AD16CV004	ALEN JOE FLETCHER

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
6.42	7.17	8.29	8.57	8.69	8.20	8.46	9.39



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DEPARTMENT OF CIVIL ENGINEERING

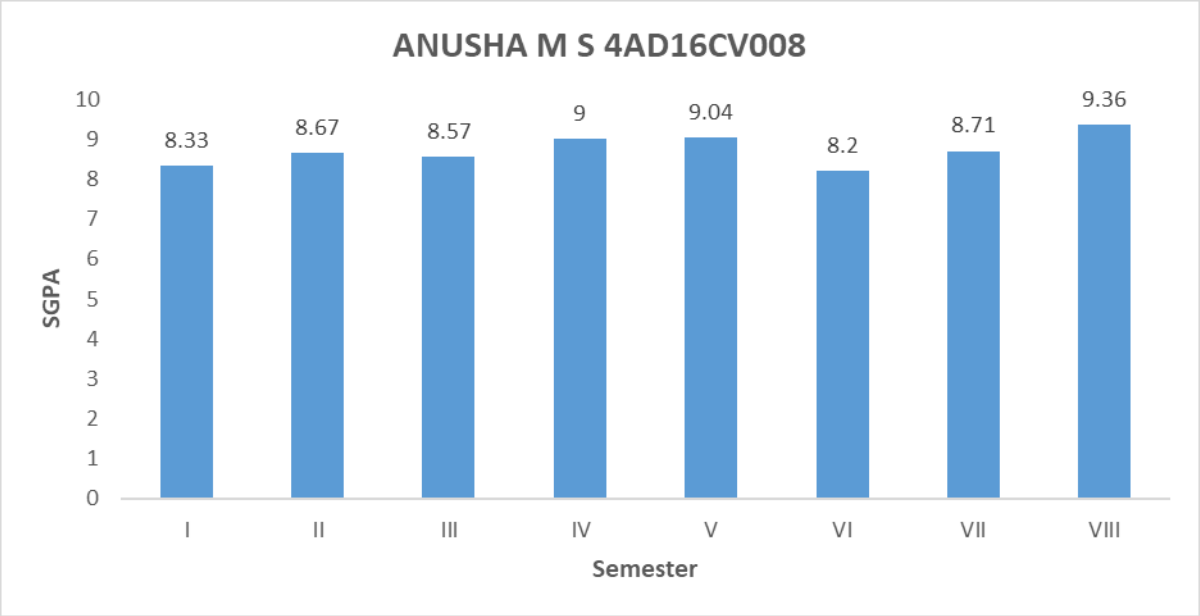
Advanced Learners Impact

Semester: VII & VIII

Regular

USN	NAME
4AD16CV008	ANUSHA M S

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
8.33	8.67	8.57	9.00	9.04	8.20	8.71	9.36



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DEPARTMENT OF CIVIL ENGINEERING

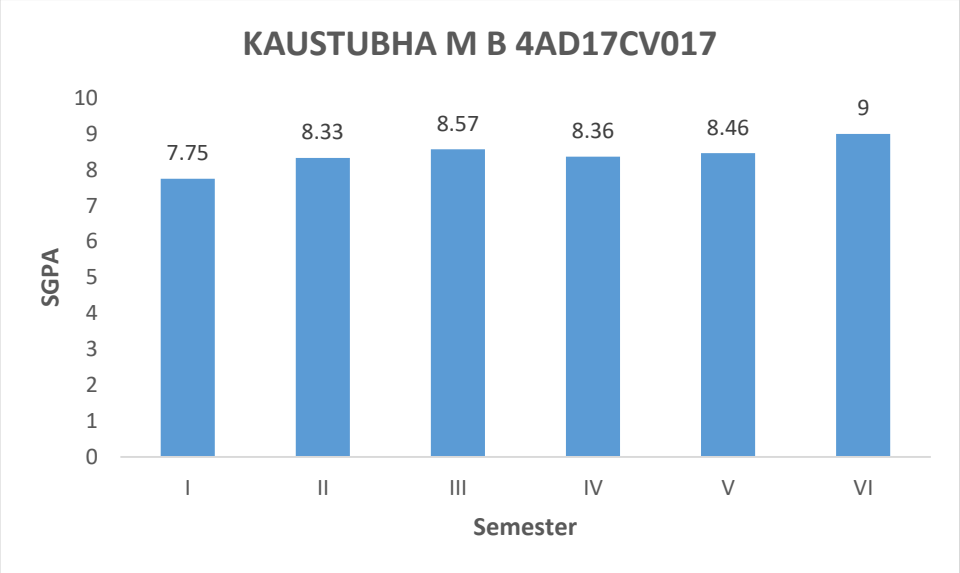
Advanced Learners Impact

Semester: V & VI

Regular

USN	NAME
4AD17CV017	KAUSTUBHA M B

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
7.67	7.67	8.14	8.36	8.88	9.00	NA	NA



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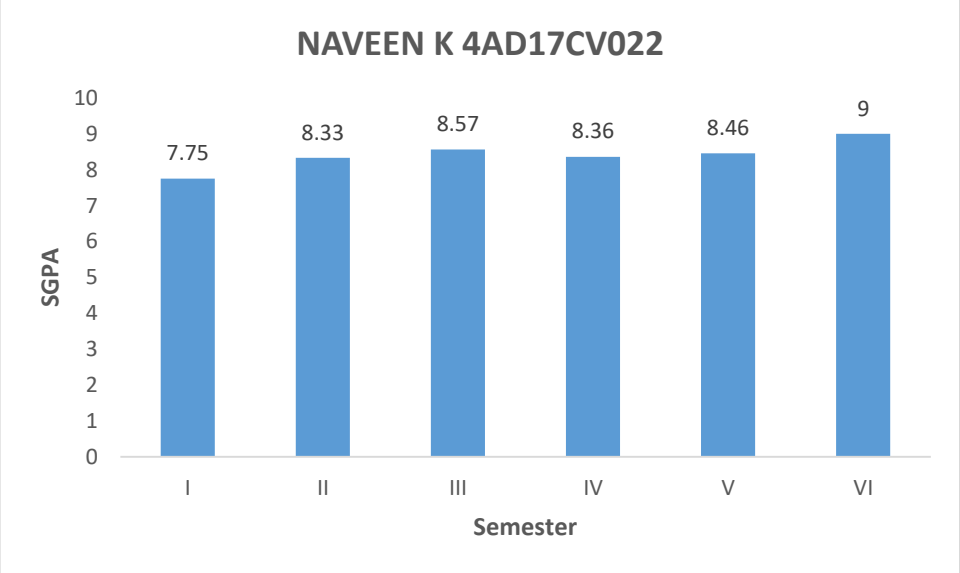
Advanced Learners Impact

Semester: V & VI

Regular

USN	NAME
4AD17CV022	NAVEEN K

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
8.58	8.67	9.00	8.79	8.58	9.00	NA	NA



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DEPARTMENT OF CIVIL ENGINEERING

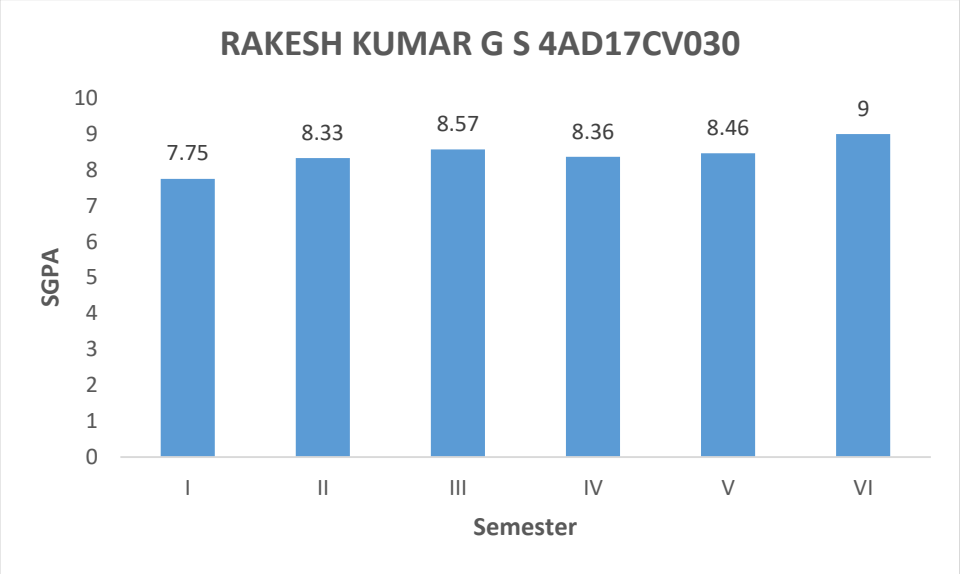
Advanced Learners Impact

Semester: V & VI

Regular

USN	NAME
4AD17CV030	RAKESH KUMAR G S

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
7.75	8.33	8.57	8.36	8.46	9.00	NA	NA



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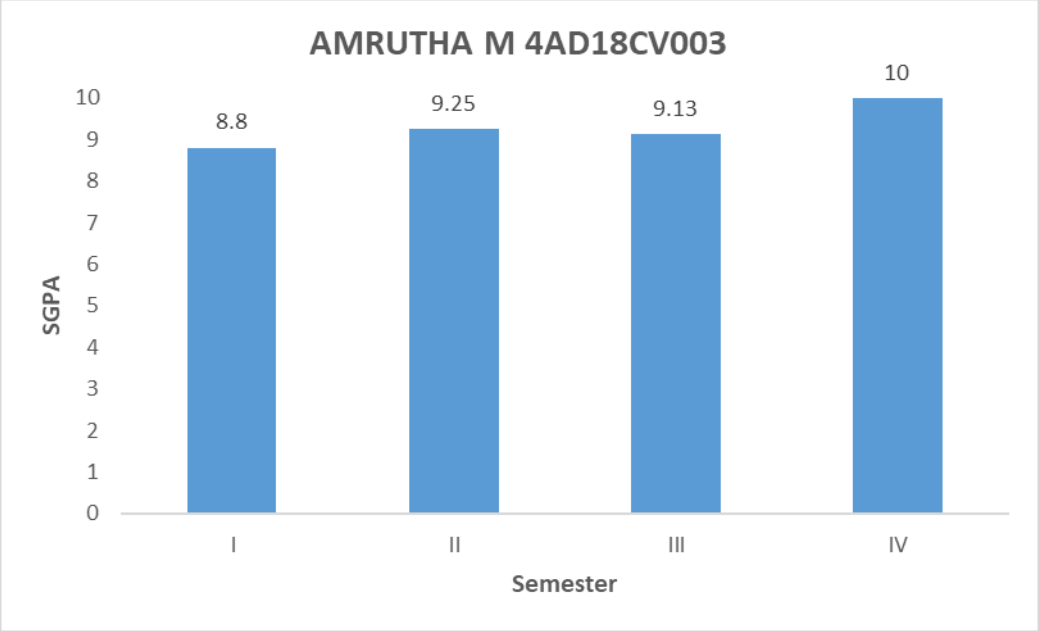
Advanced Learners Impact

Semester: III & IV

Regular

USN	NAME
4AD18CV003	AMRUTHA M

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
8.80	9.25	9.13	10	NA	NA	NA	NA



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DEPARTMENT OF CIVIL ENGINEERING

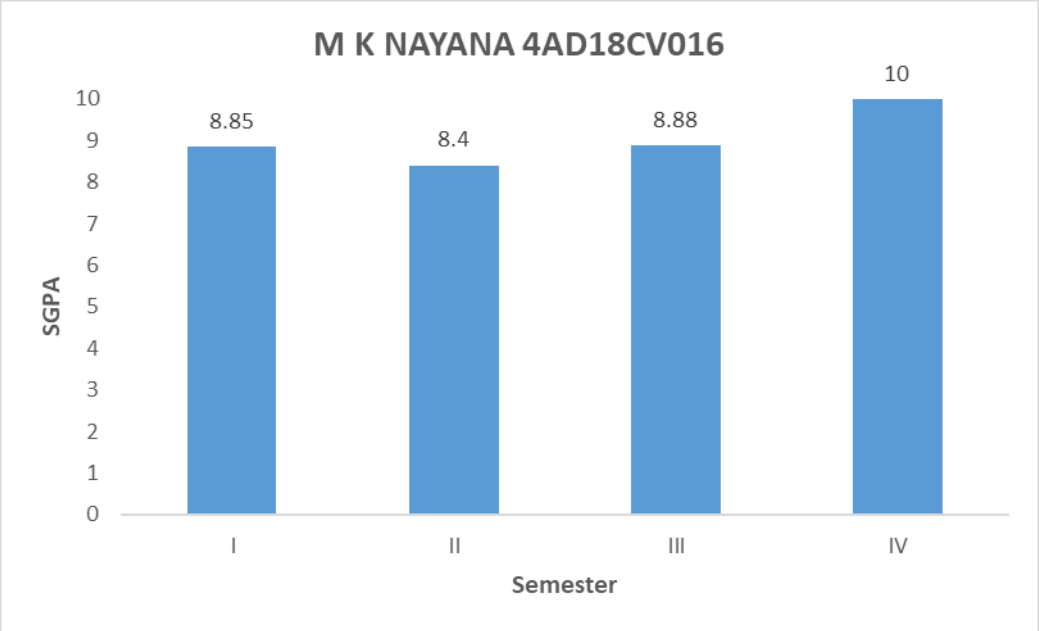
Advanced Learners Impact

Semester: III & IV

Regular

USN	NAME
4AD18CV016	M K NAYANA

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
8.85	8.40	8.88	10	NA	NA	NA	NA



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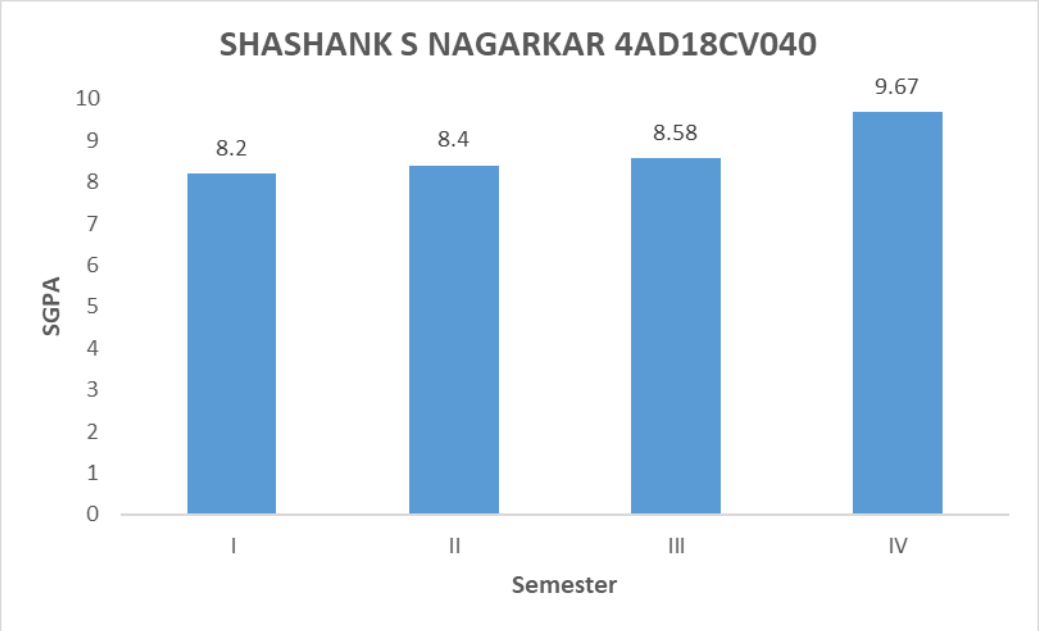
Advanced Learners Impact

Semester: III & IV

Regular

USN	NAME
4AD18CV040	SHASHANK S NAGARKAR

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
8.20	8.40	8.58	9.67	NA	NA	NA	NA



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Impact Graph of Student Academic Performance through initiatives

SLOW LEARNERS

DEPARTMENT OF CIVIL ENGINEERING

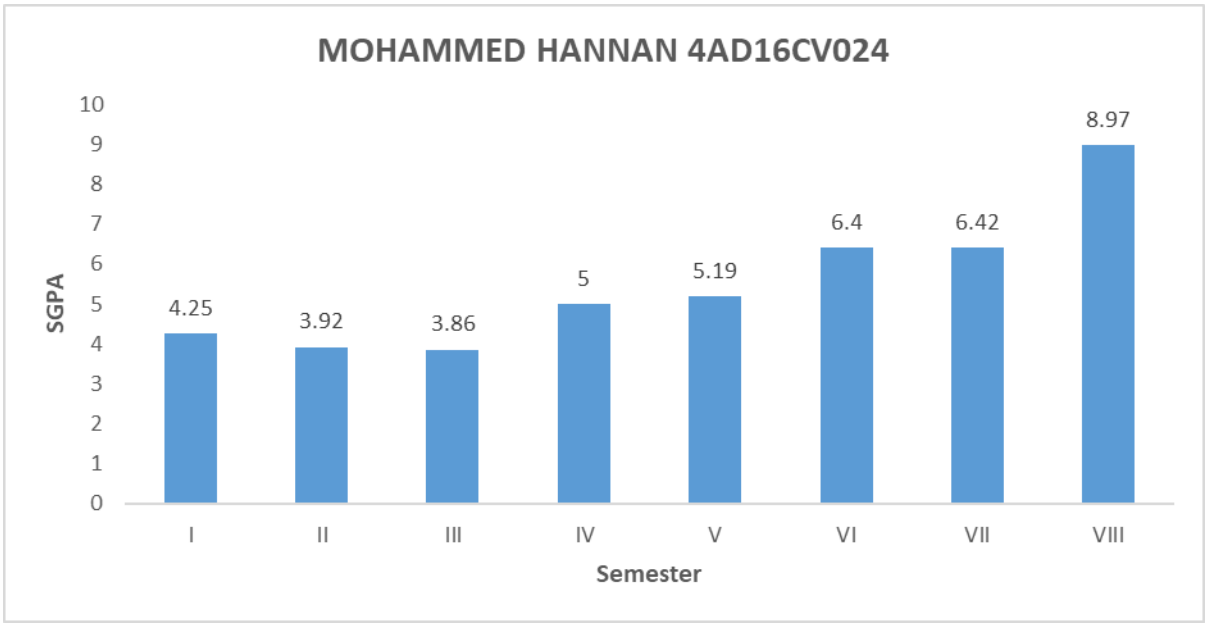
Slow Learners Impact

Semester: VII & VIII

Regular

USN	NAME
4AD16CV024	MOHAMMED HANNAN

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
4.25	3.92	3.86	5.00	5.19	6.40	6.42	8.97



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DEPARTMENT OF CIVIL ENGINEERING

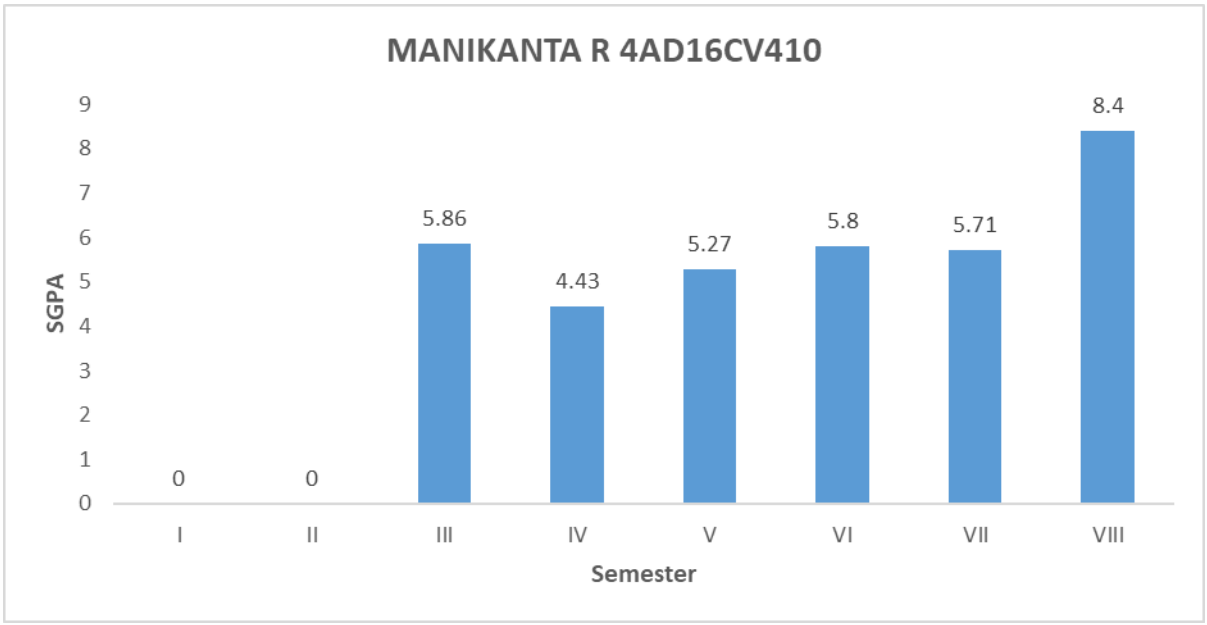
Slow Learners Impact

Semester: VII & VIII

Lateral

USN	NAME
4AD17CV410	MANIKANTA R

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
NA	NA	5.86	4.43	5.27	5.80	5.71	8.40



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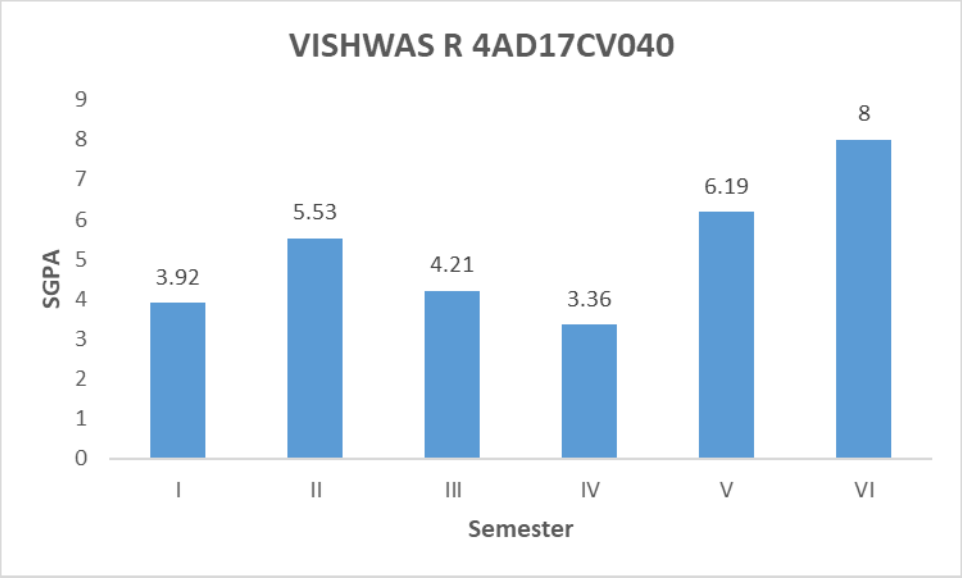
Slow Learners Impact

Semester: V & VI

Regular

USN	NAME
4AD17CV040	VISHWAS R

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
3.92	5.53	4.21	3.36	6.19	8.00	NA	NA



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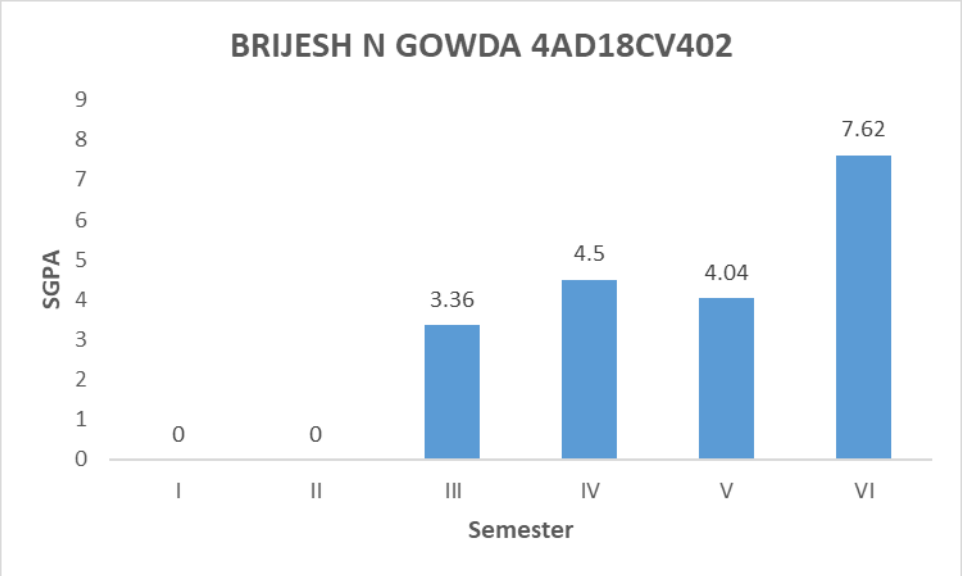
Slow Learners Impact

Semester: V & VI

Lateral

USN	NAME
4AD18CV402	BRIJESH N GOWDA

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
NA	NA	3.36	4.50	4.04	7.62	NA	NA



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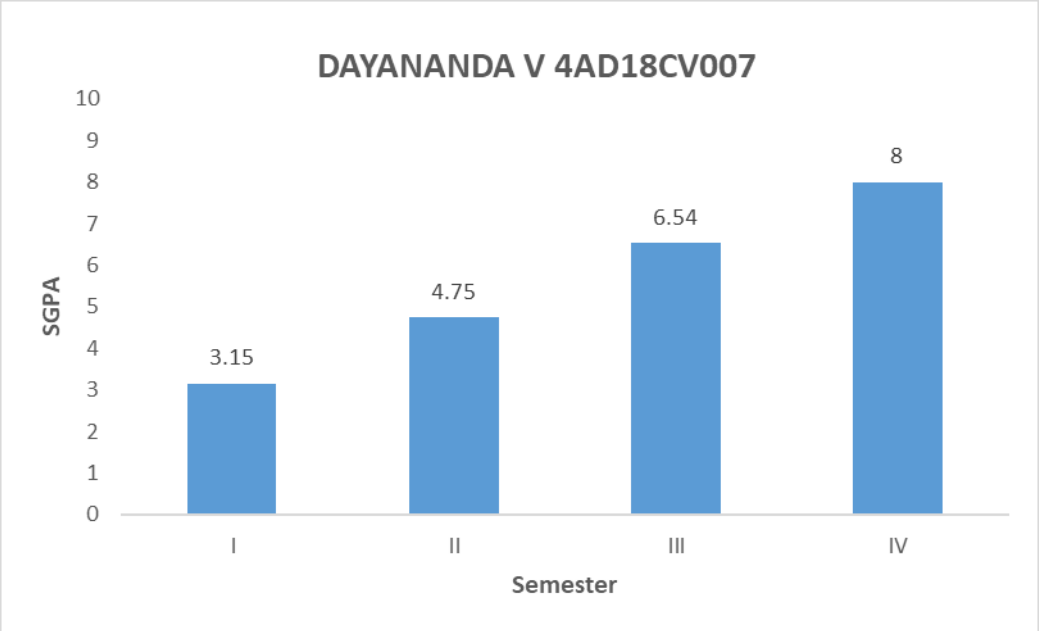
Slow Learners Impact

Semester: III & IV

Regular

USN	NAME
4AD18CV007	DAYANANDA V

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
3.15	4.75	6.54	8.00	NA	NA	NA	NA



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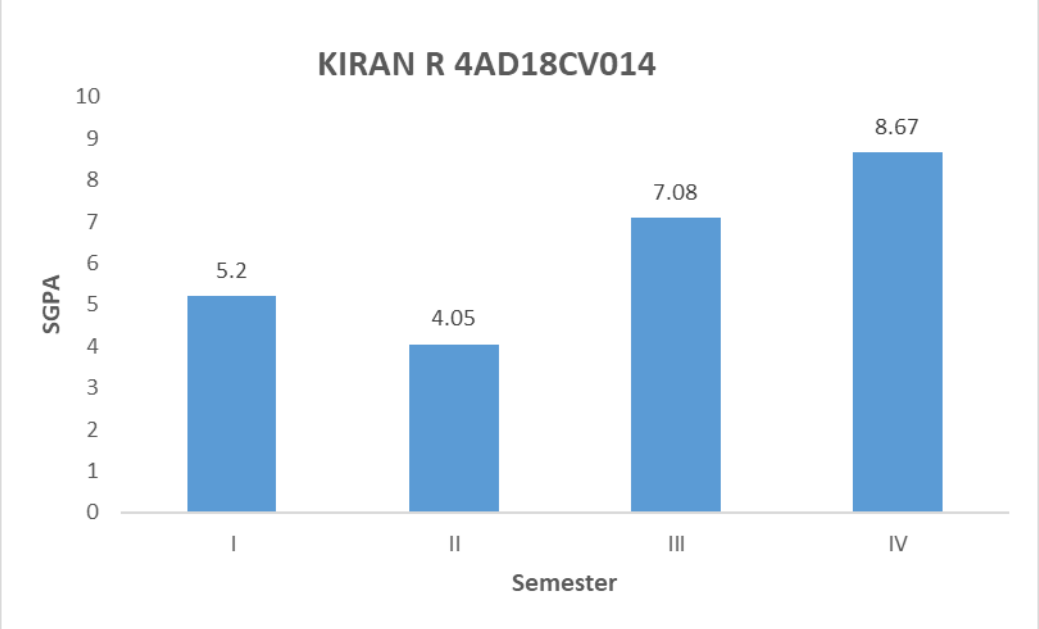
Slow Learners Impact

Semester: III & IV

Regular

USN	NAME
4AD18CV014	KIRAN R

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
5.20	4.05	7.08	8.67	NA	NA	NA	NA



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RESULT PERFORMANCE IN UNIVERSITY EXAM

DEPARTMENT OF CIVIL ENGINEERING

Results Impact

AY:2019-2020 [ODD Semester]

Semester: VII

Sl. No.	Course	Course Code	No of students Appeared	No of students Fail	No of students Passed	Pass Percentage
1	Municipal And Industrial Waste Water Engineering	15CV71	77	77	0	100
2	Design Of RCC And Steel Structure	15CV72	77	75	2	97
3	Hydrology And Irrigation Engineering	15CV73	77	77	0	100
4	Ground water and hydraulics	15CV742	77	75	2	97
5	Urban Transportation Engineering	15CV751	77	72	5	94
6	Environmental Engineering lab	15CVL76	77	77	0	100
7	CAD Structures	15CVL77	77	77	0	100
8	Project Phase I = Seminar	15CVP78	77	77	0	100

Total Number of students	77
FCD	55
FC	14
SC	0
Fail	8
Pass Percentage	90

Toppers List

Sl. No	Name of the Student	USN	SGPA	Learner
1	CHANDANA N	4AD16CV011	9.25	Average
2	MANOJ S L	4AD16CV023	9.00	Advance
3	HEMANTH	4AD16CV017	9.00	Advance
4	ANIL G N	4AD16CV005	8.75	Advance
5	ANUSHA M S	4AD16CV008	8.17	Advance

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DEPARTMENT OF CIVIL ENGINEERING

Results Impact

AY:2019-2020 [ODD Semester]

Semester: V

Sl. No.	Course	Course Code	No of students Appeared	No of students Fail	No of students Passed	Pass Percentage
1	Design of RC Structural Elements	17CV51	65	58	7	89
2	Analysis of Indeterminate Structures	17CV52	65	62	3	95
3	Applied Geo-Technical Engineering	17CV53	65	59	6	91
4	Computer Aided Building Planning &Drawing	17CV54	65	65	0	100
5	Railway, Harbour, Tunnelling and Airports	17CV552	65	65	0	100
6	Remote Sensing and GIS	17CV563	65	65	0	100
7	Geo-Technical Engineering Laboratory	17CVL57	65	65	0	100
8	Concrete and Highway Material Laboratory	17CVL58	65	65	0	100

Total Number of students	65
FCD	44
FC	7
SC	3
Fail	11
Pass Percentage	83

Toppers List

Sl. No	Name of the Student	USN	SGPA	Learner
1	NAGARATHNA H T	4AD18CV415	9.31	Advance
2	MEGHA N	4AD17CV019	8.88	Advance
3	KAUSTUBHA M B	4AD17CV415	8.88	Advance
4	DIVYASHREE G RAJ	4AD17CV011	8.77	Advance
5	AKRAM PASHA	4AD18CV400	8.73	Average

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Results Impact

AY:2019-2020 [ODD Semester]

Semester: III

Sl. No.	Course	Course Code	No of students Appeared	No of students Fail	No of students Passed	Pass Percentage
1	MATHEMATICS-III	18MAT31	45	39	6	87
2	STRENGTH OF MATERIALS	18CV32	45	35	10	78
3	FLUID MECHANICS	18CV33	45	39	6	87
4	BUILDING MATERIALS & CONSTRUCTION	18CV34	45	44	1	98
5	SURVEYING	18CV35	45	41	4	91
6	ENGINNERING GEOLOGY	18CV36	45	45	0	100
7	CAD LAB	18CVL37	45	45	0	100
8	BMT LAB	18CVL38	45	45	0	100

Total Number of students	45
FCD	18
FC	12
SC	2
Fail	13
Pass Percentage	71

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DEPARTMENT OF CIVIL ENGINEERING

Results Impact

AY:2019-2020 [ODD Semester]

Semester: III

Sl. No.	Course	Course Code	No of students Appeared	No of students Fail	No of students Passed	Pass Percentage
1	MATHEMATICS-III	18MAT31	19	16	3	84
2	STRENGTH OF MATERIALS	18CV32	19	14	5	74
3	FLUID MECHANICS	18CV33	19	16	3	84
4	BUILDING MATERIALS & CONSTRUCTION	18CV34	19	19	0	100
5	SURVEYING	18CV35	19	19	0	100
6	ENGINNERING GEOLOGY	18CV36	19	19	0	100
7	CAD LAB	18CVL37	19	19	0	100
8	BMT LAB	18CVL38	19	19	0	100

Total Number of students	19
FCD	11
FC	3
SC	0
Fail	5
Pass Percentage	74

Toppers List

Sl. No	Name of the Student	USN	SGPA	Learners
1	AMRUTHA MM	4AD18CV003	9.13	Advance
2	NAYANA	4AD18CV003	8.88	Advance
3	POSHITHA SV	4AD18CV003	8.75	Advance
4	SADAM HUSSAIN	4AD18CV003	8.67	Advance
5	SHASHANKR NAGARAKAR	4AD18CV003	8.58	Advance

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Honours Degree Program

Below is the list of Advance learners who are eligible for BE honours Degree Program

Honors Degree Programme Eligibility Student List		
Regular Students		
USN	***Name***	***CGPA upto 4th Semester***
4AD18CV003	AMRUTHA MM	9.25
4AD18CV016	NAYANA	8.83
4AD18CV030	POSHITHA SV	8.88
4AD18CV040	SHASHANKR NAGARAK	8.51

Lateral Students		
USN	***Name***	***CGPA upto 4th Semester***
4AD19CV408	JAMUNA D	8.60
4AD19CV411	MONISHA M	8.73
4AD19CV418	THOOBA	8.50

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DEPARTMENT OF CIVIL ENGINEERING

Project Proposals

Advance learners are encouraged to lead their Project Teams for applying project Funding in Govt./Non Govt. funding agencies namely Karnataka State Council for Science and Technology.

Learner Achievements:

SL. No	USN	NAME	Learner Type	Student Designation
1	4AD16CV004	ALEN JOE FLETCHER	Advanced Learner	Team Lead
2	4AD16CV014	DEEPAK M P	Advanced Learner	Team Lead
3	4AD16CV017	HEMANTH	Advanced Learner	Team Lead
4	4AD16CV020	KUSUMA B E	Advanced Learner	Team Member
5	4AD16CV023	MANOJ S L	Advanced Learner	Team Member
6	4AD17CV419	PUNEETH M	Advanced Learner	Team Member
7	4AD16CV024	MOHAMMED HANNAN	Slow Learner	Team Member

Link:

http://www.kscst.iisc.ernet.in/spp/43_series/43S_SPP_collegewise_status_projects_details_ release_of_sanctio nd_amount_after_evaluation.pdf

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	BRANCH	DEGREE	NAME OF THE GUIDE(s)	NAME OF THE STUDENTS	SANCTIONED AMOUNT (In Rs.)	STATUS OF PROJECT	BALANCE AMOUNT RELEASED AFTER EVALUATION
29.	43S_BE_0876	AADHAAR ENABLED AUTOMATED RATION DISTRIBUTION FOR REMOTE PLACES	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Mr. SATHISH KR Mr. SHREESHAYANA R	Ms. PALLAVI K R Ms. MONICA R Mr. AMRUTESH H K Mr POORNACHANDRASAGAR N	5000.00	COMPLETE	2500.00
30.	43S_BE_0882	STUDY ON SPATIAL AND TEMPORAL VARIATION OF WATER QUALITY IN LAKSHMANTHIRTHA WATERSHED	CIVIL ENGINEERING	B.E.	Dr. AKSHAYA B J	Ms. ANUSHA A S Mr. PRAJWAL K M Ms. BHAGYA JYOTI Mr. AKASH S	4500.00	INCOMPLETE	NIL
31.	43S_BE_0884	EXPERIMENTAL INVESTIGATION ON MECHANICAL PROPERTIES AND DURABILITY CHARACTERISTICS OF FLYASH-GGBS BLENDED GEO-POLYMER CONCRETE	CIVIL ENGINEERING	B.E.	Mr. MANDEEP G	Mr. UDAYA PRASAD G R Mr. YESHWANTH M K Mr. ZEESHAN HAIDER ANSARI Mr. MOHAMMED HANNAN	4500.00	INCOMPLETE	NIL
32.	43S_BE_3180	SOLAR OPERATED VISION CAPTURING SPY ROBOT USING RASPBERRY PI 3	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	Mrs. SHALINI V S Mr. PRAJWALSIMHA S N	Ms. SUPRIYA K Ms. VIDYASHREE H N Mr. WAHID PASHA Mr. RAVIKUMAR K M	5000.00	COMPLETE	2500.00
33.	43S_BE_3184	INTELLIGENT WHEEL CHAIR FOR HANDICAPPED PERSONS	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	Mrs. PAVITHRA A C Mr. Dr PRAKASH KURAVATTI C	Mr. RUPESH KUMAR G V Mr. PRAJWAL M Ms. PUNYA M Mr. YASHWANTH V	4000.00	COMPLETE	2000.00
34.	43S_BE_3282	DEVELOPMENT OF GLASS CLEANING ROBOT	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Ms. SWAPNA H	Mr. KARTHIK H R Mr. JAYAKUMAR B Ms. POOJA K R Ms. SHWETHA B V	6000.00	COMPLETE	3000.00
35.	43S_BE_3283	SMART WATER CONTROLLER FOR FUTURE WATER CRISES	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Mr. VINOD KUMAR P Ms. SHREESHAYANA	Mr. MOHITH R Ms. NIKITHA M E Mr. SHASHANK S Mr. YASHWANTH RAJU R	5000.00	COMPLETE	2500
36.	43S_BE_3284	3D PRINTING USING RECYCLED FILAMENT	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Mr. SATHISH K R	Mr. MOHAMMED ASSIM Ms. POOJA H Mr. PRASHANTH B Ms. SRINIDHI D S	6000.00	COMPLETE	3000.00
37.	43S_BE_3285	IOT BASED ELECTRIC TRICYCLE FOR PHYSICALLY DISABLED	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	Mr. PRAVEEN KUMAR M	Ms. SHOBHITHA SN Mr. MOHAMED ATHEEQ Mr. PARAMESHA HN Mr. SHARANAPPA	6000.00	COMPLETE	3000.00

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STUDENTS OPTED FOR HIGHER STUDIES

ATME College of Engineering

DEPARTMENT OF CIVIL ENGINEERING

Higher Studies Details

Students are also encouraged to take up GATE/PGCET/CAT/MAT examination

Academic year: 2019-20

USN	Name	Learner Type
4AD17CV418	Prajwal M R	Average Learner

Post Graduate Degree: Pursuing MS in HERIOTWATT University, UK

HERIOT WATT UNIVERSITY

Reference: OBI_ADMIN_SVC-V020N-H00366558-1ED-44456
University Licence Number: F7W7RNTXX
HWU Person ID: H00366558
Name: Mysore Rajendra Kumar, Prajwal

Mr Prajwal Mysore Rajendra Kumar
No. 9, 11 B Block, BEML Layout, 2nd Stage
Srirampura, Mysuru City
Mysuru
570023
India

17 December 2020

Dear Mr Mysore Rajendra Kumar,

Confirmation of Acceptance for Studies (CAS) at Heriot-Watt University

I am pleased to provide you with your Confirmation of Acceptance for Studies (CAS). You require this to obtain a visa to enter the UK as a student. Please find the details of your CAS on the following page.

Information regarding your visa application can be found on the International Student Advisors Office website.

- If you are making your visa application from outside the UK you will find information here: https://www.hw.ac.uk/students/international/uk/visa/applying-from-outside-uk.htm
- If you are making your application from inside the UK you will find information here: https://www.hw.ac.uk/students/international/uk/visa/applying-from-inside-uk.htm

Please e-mail ISAO@hw.ac.uk if you wish to discuss your application or have any questions. Further information from the Home Office on applying for your student visa can be found at https://www.gov.uk/student-visa.

If you require verification of financial details, this can be obtained from Heriot-Watt University Student Service Centre, Riccarton Campus, Edinburgh, EH14 4AS +44 (0) 131 451 3000, studentcentre@hw.ac.uk. If you have made payment (fees or accommodation) using our online system, then please ensure that you keep your receipts as you will be required to present these with your visa application.

The University looks forward to welcoming you onto your chosen programme of study. You are expected to be in attendance for induction and enrolment from the **04 January 2021**, details of which will be sent to you separately. The latest date for joining this course is 01 February 2021.
Yours sincerely,

Professor T. Malcolm Chrisp
Head of School

Please direct correspondence to:
Learning & Teaching Support: On-Campus Team
School of Energy, Geoscience, Infrastructure and Society
Heriot-Watt University

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USN	Name	Learner Type
4AD16CV034	Ramitha H E	Average Learner

Post Graduate Degree: Pursuing MS in Sheffield Hallam University, UK

5 December 2020

Sheffield Hallam University

CAS Statement - STUDENT VISA

PLEASE CHECK THE INFORMATION ON THIS CAS STATEMENT CAREFULLY.
IF ANY INFORMATION IS NOT CORRECT PLEASE E-MAIL cas@shu.ac.uk IMMEDIATELY PUTTING 'CAS ERROR' IN THE SUBJECT LINE.

It is your responsibility to check the information shown on this CAS is correct. Please check that all your personal details are correct and the course end date is what you expected. Sheffield Hallam University will not be responsible for any costs incurred should changes be required after your visa application has been submitted.

Student ID:	30046552
Family Name:	HOSUR EREGOWDA
Given Name:	RAMITHA
Other Names:	
Date of Birth:	10/Jan/1999
Passport Number:	U5747600
Nationality:	INDIAN
Sponsor Licence Number:	G5N8YGW40
CAS Number:	E4G3DV2H47C0V7
Course:	Master of Science Construction Project Management
Level:	RQF7
Start Date:	11 January 2021
End Date:	7 January 2022
Course Fee for 2020/1:	£13905
Course Fees Paid*:	£6000

*Discounts have been applied as a credit within course fees paid

English Language Qualification:

Is SELT required:	No
Reason not required	Higher Education Institution (HEI) sponsor has made assessment

Previous UK Study:

Previously a UK Student?:	N

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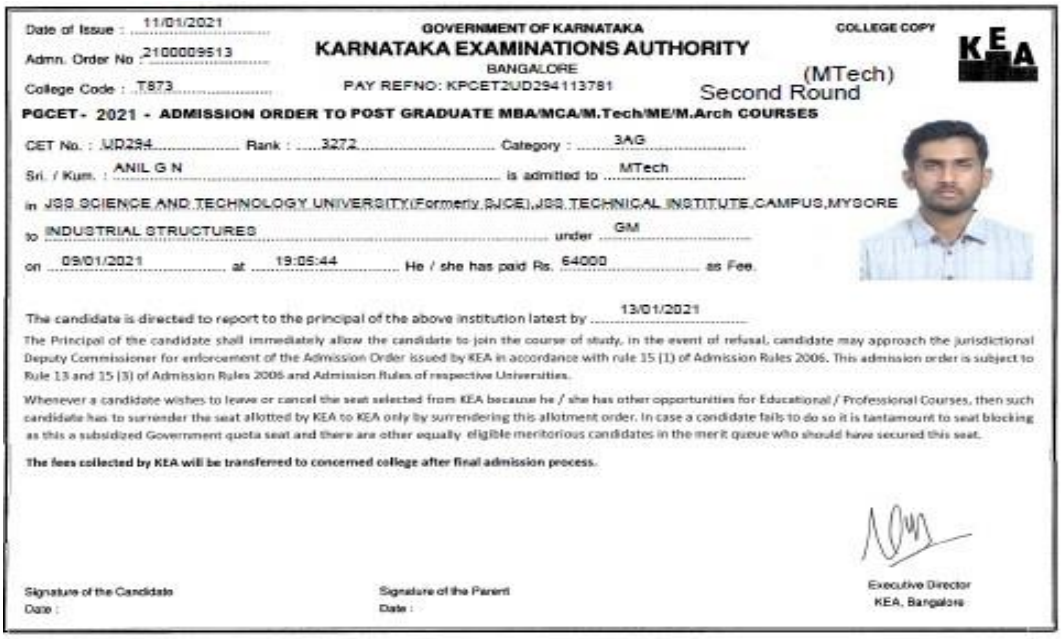
ATME College of Engineering
Mysore-570 028

DEPARTMENT OF CIVIL ENGINEERING

USN	Name	Learner Type
4AD16CV005	Anil G N	AdvancedLearner

Post Graduate Degree: Pursuing M Tech in Industrial StructuresCollege: JSSTI



Date of Issue : 11/01/2021
Admn. Order No : 2100009513
College Code : T873

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BANGALORE
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Second Round

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CET No. : UD294 Rank : 3272 Category : 3AG
Sri. / Kum. : ANIL G N is admitted to MTech
in JSS SCIENCE AND TECHNOLOGY UNIVERSITY(Formerly SJCE),JSS TECHNICAL INSTITUTE,CAMPUS,MYSORE
to INDUSTRIAL STRUCTURES under GM
on 09/01/2021 at 19:05:44 He / she has paid Rs. 64000 as Fee.

The candidate is directed to report to the principal of the above institution latest by 13/01/2021

The Principal of the candidate shall immediately allow the candidate to join the course of study, in the event of refusal, candidate may approach the jurisdictional Deputy Commissioner for enforcement of the Admission Order issued by KEA in accordance with rule 15 (1) of Admission Rules 2006. This admission order is subject to Rule 13 and 15 (3) of Admission Rules 2006 and Admission Rules of respective Universities.

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The fees collected by KEA will be transferred to concerned college after final admission process.

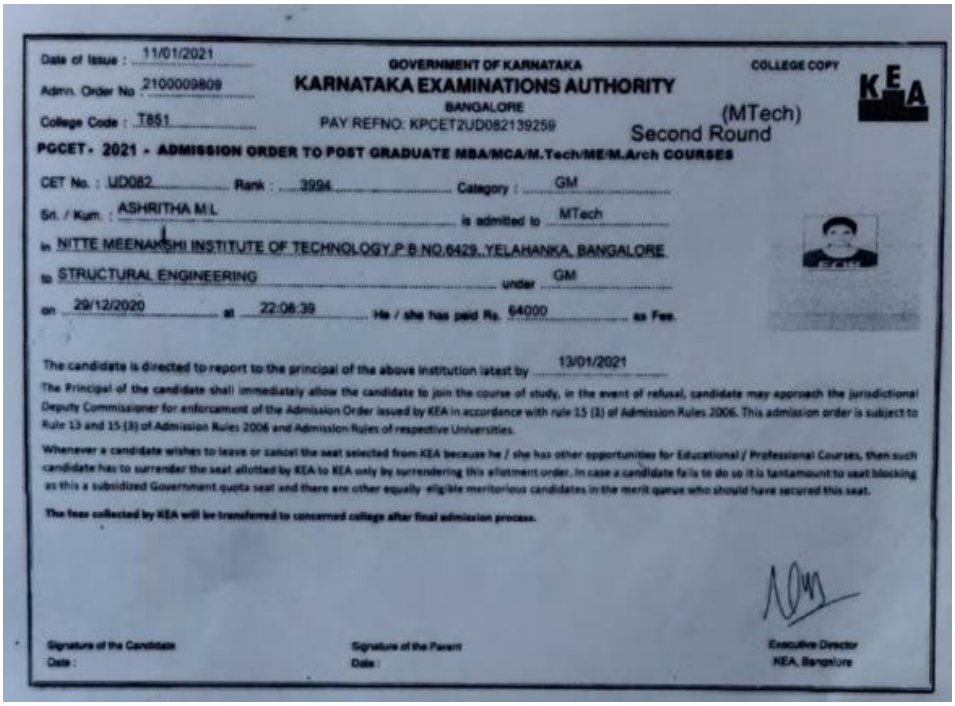
Signature of the Candidate
Date :

Signature of the Parent
Date :

Executive Director
KEA, Bangalore

USN	Name	Learner Type
4AD16CV009	Ashritha M L	Average Learner

Post Graduate Degree: Pursuing M Tech in Structural EngineeringCollege: Nitte Meenakshi Institute of Technology, Bangalore



Date of Issue : 11/01/2021
Admn. Order No : 2100009809
College Code : T851

GOVERNMENT OF KARNATAKA
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CET No. : UD082 Rank : 3994 Category : GM
Sri. / Kum. : ASHRITHA M L is admitted to MTech
in NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY,P.B.NO.6429, YELAHANKA, BANGALORE
to STRUCTURAL ENGINEERING under GM
on 29/12/2020 at 22:08:39 He / she has paid Rs. 64000 as Fee.

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Signature of the Candidate
Date :

Signature of the Parent
Date :

Executive Director
KEA, Bangalore

MOOC CERTIFICATIONS

DEPARTMENT OF CIVIL ENGINEERING

The Department encourages students to undergo MOOC Courses and enhancestheir skillset in various MOOC platforms.

Few sample certificates

Academic Year: 2019-20

Semester:7th

USN	Name
4AD17CV017	Kaustubha M B

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भारतीय अंतरिक्ष अनुसंधान संगठन
भारतीय सुदूर संवेदन संस्थान, देहरादून

GOVERNMENT OF INDIA
DEPARTMENT OF SPACE
INDIAN SPACE RESEARCH ORGANISATION
INDIAN INSTITUTE OF REMOTE SENSING, DEHRADUN

नामांकन सं. / Enrollment No.: 2020690537076

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This is to certify that MS. KAUSTUBHA M B has been awarded this certificate for participation in online course on "RS & GIS Applications" conducted by Indian Institute of Remote Sensing (IIRS), ISRO, Dehradun during 02-11-2020 to 20-11-2020 (Total course duration = 16 hours and 30 minutes) .

Date: 14-12-2020
Place: Dehradun

समन्वयक, विश्वविद्यालय/संस्थान
Coordinator, University/Institution

निदेशक/ Director
आई॰आई॰आर॰एस, देहरादून/ IIRS, Dehradun

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DEPARTMENT OF CIVIL ENGINEERING

USN	Name
4AD17CV023	Naveen M

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भारतीय अंतरिक्ष अनुसंधान संगठन
भारतीय सुदूर संवेदन संस्थान, देहरादून

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INDIAN SPACE RESEARCH ORGANISATION
INDIAN INSTITUTE OF REMOTE SENSING, DEHRADUN

नामांकन सं. / Enrollment No. : 2020690539948

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This is to certify that MR. NAVEEN M has been awarded this certificate for participation in online course on "RS & GIS Applications" conducted by Indian Institute of Remote Sensing (IIRS), ISRO, Dehradun during 02-11-2020 to 20-11-2020 (Total course duration = 16 hours and 30 minutes) .

Date: 14-12-2020
Place: Dehradun

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Coordinator, University/Institution

निदेशक/ Director
आई०आई०आर०एस, देहरादून/ IIRS, Dehradun

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Semester: 5th

USN	Name
4AD18CV016	M K Nayana

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This is to certify that MS. M K NAYANA has been awarded this certificate for participation in online course on "RS & GIS Applications" conducted by Indian Institute of Remote Sensing (IIRS), ISRO, Dehradun during **02-11-2020 to 20-11-2020 (Total course duration = 16 hours and 30 minutes)** .

Date: 14-12-2020
Place: Dehradun

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USN	Name
4AD18CV040	Shashank S Nagarkar

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INDIAN SPACE RESEARCH ORGANISATION
INDIAN INSTITUTE OF REMOTE SENSING, DEHRADUN

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This is to certify that MR. SHASHANK SHANMUKHA NAGARKAR has been awarded this certificate for participation in online course on "Global Navigation Satellite System" conducted by Indian Institute of Remote Sensing (IIRS), ISRO, Dehradun during **14-09-2020 to 25-09-2020 (Total course duration = 10 hours and 30 minutes)** .

Date: 03-12-2020
Place: Dehradun

समन्वयक, विश्वविद्यालय/संस्थान
Coordinator, University/Institution

निदेशक/ Director
आई०आई०आर०एस, देहरादून/ IIRS, Dehradun

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PAPER PUBLICATIONS IN INTERNATIONAL JOURNALS

DEPARTMENT OF CIVIL ENGINEERING

Publications

Paper Published in different international journalsLink:

http://www.ijsrd.com/articles/IJSRDV8I60164.pdf

Learner activity

Sl No	Name	Learner Type
1	Spoorthi U	Average Learner
2	Shilpa B R	Average Learner
3	Zaiban Pasha	Average Learner

IJSRD - International Journal for Scientific Research & Development| Vol. 8, Issue 6, 2020 | ISSN (online): 2321-0613

Optimization for Strength Characteristics of Self Compacting Concrete by Statistical Analysis by Taguchi Approach

Srivathsa H U[1] Spoorthi U[2] Shilpa B R[3] Zaiban Pasha[4]
[1] Assistant Professor [2,3,4] Student
[1,2,3,4] Department of Civil Engineering
[1,2,3,4] ATMECE, Mysuru, India

Abstract— With growing population, industrialization, and urbanization, there is corresponding growth in the demand for infrastructure. Insufficient compaction dramatically lowers ultimate performance of concrete in spite of good mix design. Placing the fresh concrete requires skilled operatives using slow, heavy, noisy, expensive, energy-consuming and often dangerous mechanical vibration to ensure adequate compaction to obtain the full strength of the hardened concrete. Self-compacting concrete (SCC) is an innovative concrete that does not requires vibration for placing and consolidation. The performance of concrete depends on method of curing also. In conventional curing spraying of water/ keeping under wet condition is followed. An attempt has been made in optimizing the strength of self-compacting concrete by statistical analysis by Taguchi approach by selecting water to binder ratio, packing factor, fly ash and super-plasticizers as variable parameters for the study.

Keywords: Self Compacting Concrete, Taguchi Approach

I. INTRODUCTION

Concrete is the most widely consumed material in the world, after water. Placing the fresh concrete requires skilled operatives using slow, heavy, noisy, expensive, energy consuming and often dangerous mechanical vibration to ensure adequate compaction to obtain the full strength and durability of the hardened concrete. Self-compacting concrete (SCC) is an innovative concrete that does not requires vibration for placing and compaction. It is able to flow under its own weight, completely filling formwork and achieving full compaction, even in the presence of congested reinforcement. The hardened concrete is dense, homogeneous and has the same mechanical properties and durability as traditional vibrated concrete. "Self-Compacting Concrete is defined as a concrete in which it is having a passing ability, filling ability and segregation resistance along with which can flow under its own weight without any application of external energy". The performance and durability of concrete depends on method of curing also. In conventional curing spraying of water/ keeping under wet condition is followed. There are two major methods available for self-curing, namely, internal curing and external curing. These methods use materials which may either be added in concrete during manufacturing process or after casting the structural elements depending on the application. In the recent past, the researchers showed interest to investigate the performance of SCC and SC for various applications in civil engineering.

Ganesh & Rama Kumar (2000) [1] carried out the cementitious efficiency of ground granulated blast furnace slag (GGBS) at 28 days was tested at various replacement levels and concluded that it is possible to design GGBS concrete for a desired strength up to an optimum replacement percentage of 50%.

Guywala & Raijiwala (2011) [2] carried an experimental study for concrete to be self-compacting it should have filling ability, passing ability and resistance against segregation. These properties are obtained by limiting the coarse aggregate content and using lower water-powder ratio together with super plasticizers.

Navaneethakrishnan & Shanthi (2012) [3] carried out an experimental investigation on SCC containing silica fume it is clear that cement can be replaced with 15% silica fume effectively, thereby reducing the consumption of cement, which in turn reduces the cost.

Amir & Ramar (2012) [4] effectively used Rice husk ash as a highly reactive Pozzolanic material to improve the microstructure of the interfacial transition zone between the cement paste and the aggregate in SCC. Research shows that the utilization of rice husk ash in SCC mix (less than 20%) produced desired results and also provided an environment friendly disposal of agro-industry waste product.

Pai & George (2013) [5] emphases the advantages of using shell lime powder which blends in the concrete mix easily and forms a very good cohesive mix. It also acts as a good viscosity modifier for fresh concrete paste. The research shows that utilization of shell lime powder less than 30% in concrete gives satisfactory results.

Nirmala & Raviraj (2016) [6] present the application of Taguchi approach to obtain optimal mix proportion for Self Compacting Concrete (SCC) containing spent foundry sand and M-sand. The SCC mix has seven control factors namely, Coarse aggregate, M-sand with Spent Foundry sand, Cement, Fly ash, Water, Super plasticizer and Viscosity modifying agent. Modified Nan Su method is used to proportion the initial SCC mix. L18 Orthogonal Arrays (OA) with the seven control factors having 3 levels is used in Taguchi approach which resulted in 18 SCC mix proportions were studied.

The objective of the study is to

1) To develop a design mix for self-compacting concrete by using Taguchi approach
2) To ascertain the strength characteristics of M20 grade self-compacting concrete
3) To determine the durability characteristics of M20 grade self-compacting concrete
4) To optimize the relative amount of ingredients in making the self-compacting concrete cost effective by using statistical analysis
5) To determine the influence of each parameter on performance value of self-compacting concrete

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Paper Published in different international journalsLink:

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Learner activity

Sl No	Name	Learner Type
1	Ashritha M L	Average Learner
2	Kusuma B E	Advance Learner
3	Dileep Kumar J	Average Learner
4	Sanjy Gowda	Average Learner

IJSRD - International Journal for Scientific Research & Development| Vol. 8, Issue 6, 2020 | ISSN (online): 2321-0613

Experimental Study on Strength and Durability Characteristics for Fly ash-Stearic Acid Mixture in Developing Water Proofing Concrete by Taguchi approach

Srivathsa H U[1] Ashritha M L[2] Kusuma B E[3] Dileep Kumar J[4] Sanjay Gowda[5]
[1]Assistant Professor [2,3,4,5]Student
[1,2,3,4,5]Department of Civil Engineering
[1,2,3,4,5]ATMECE, Mysuru., India

Abstract— With growing population, industrialization, and urbanization, there is corresponding growth in the demand for infrastructure. Almost all concretes rely critically on being fully compacted. Insufficient compaction dramatically lowers ultimate performance of concrete in spite of good mix design. Concrete is the most widely consumed material in the world, after water. Placing the fresh concrete requires skilled operatives using slow, heavy, noisy, expensive, energy-consuming and often dangerous mechanical vibration to ensure adequate compaction to obtain the full strength and durability of the hardened concrete.

Keywords: Water Proofing Concrete, Taguchi Approach

I. Introduction

Concrete is the most widely consumed material in the world, after water. With growing population, industrialization, and urbanization, there is corresponding growth in the demand for infrastructure. Almost all concretes rely critically on being fully compacted. Insufficient compaction dramatically lowers ultimate performance of concrete in spite of good mix design. Concrete is a composite construction material. It is mainly composed of cement (usually Portland cement), aggregate (coarse aggregate made of gravel, crushed stone and fine aggregate as sand) water and other chemical agents to get desired properties. The adverse development in the field of concrete has led to the development of light weight concrete with good characteristics. There is also a possibility of usage of some other materials for the replacement of cement. This reduces usage of cement and ultimately reduces the emission of CO2 during the manufacturing of cement.

According to Schutter and Audenaert (2004), though concrete is a rigid and porous material, the networks of interconnected pores interact with the environment. As a result, it becomes susceptible to ingress of water and other aggressive fluids. Permeation of water and other aggressive fluids in concrete can result in degradation and other aesthetic problems. Consequently, these affect the service life of concrete structures. A number of research studies were undertaken to extend the service life of concrete infrastructures using various waterproofing agents which can be an external membrane, external coating or integral (added with cement at the time of mixing) one.

Water proofing compound added to the concrete will have water repellent property which restricts the entry of moisture into it. But for the promotion of hydration process in development of concrete strength, there is a need of alternate material like Poly Ethylene Glycol (PEG) as superabsorbent polymers which can absorb, hold and supply water as required by the concrete at different stages.

In the present work, an attempt has been made to study the strength and durability characteristics of PEG and fly ash treated with fatty acid mixture in developing waterproof concrete.

Pradip Manjrekar and Rathi (2006) [1] carried out some studies on waterproofing admixtures on concrete structures. In his paper he said that the super-plasticizers generally work by giving better dispersion of cement and simultaneously reducing the surface tension of the water or aqueous phase. This results into better wetting and proper hydration at lesser water requirements. It was concluded that the addition of admixtures can offset various errors, increasing the possibility of producing concrete up to specifications. He also says that the waterproofing admixtures are pour filling and porosity reducing materials.

Asthana et al (2003) [2] analyzed about the problems and solutions for waterproofing in building. This paper says that one of the chronic problems in the construction industry is obtaining a defect free work, avoiding ingress of moisture in the buildings. If such seepage is allowed to continue, then unhygienic conditions will prevail and also the building may deteriorate to the extent that ultimately it becomes uninhabitable. In many cases the durability of the structure itself is seriously affected. Ingress of water or dampness or atmospheric pollution in the RCC structures results in corrosion of steel and spalling of concrete.

Punit kumar Jha (2015) [3] studied about the water proofing chemical & the strength and durability of concrete. In his study he used water proofing compound for which specimens prepared and tested for permeable, flexural, compressive strength and observations on the porosities after 28 days curing.

Dhir et al. (1994) [4] focused on achieving optimum cure of concrete without the need for applying external curing methods. The chemical ability to reduce evaporation from solution and to improve water retention in OPC was measured by weight loss. Initial surface absorption and compressive strength tests were made to determine surface permeability and strength development. The scanning electron microscope was used to determine the influence of admixtures on cement paste microstructure.

II. Objectives

1) To develop a water proofing concrete by adding Fly ash –Stearic acid mixture by using Taguchi approach
2) To ascertain the strength characteristics of M20 grade water proof concrete
3) To determine the durability characteristics of M20 grade water proof concrete

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published in e-journal
Volume 8, Issue 6, in Aug 2020
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PARTICIPATION IN WORKSHOPS

DEPARTMENT OF CIVIL ENGINEERING

Department has motivated some of the Advance learner for participating in the workshop organized by L & T C-TEA, Mysuru in order to bridge the gap between the academics and industry

Sl No	Name	Learner Type
1	A Nikith	Advance Learner
2	Alen Joe Fletcher	Advance Learner
3	Anil G N	Advance Learner

L&T Corporate - Technology & Engineering Academy

Certificate of Participation

This is to certify that

Mr. A. Nikith.

has participated in 2 days Training programme on
"Importance of RC Detailing in Construction" held at C-TEA, Mysuru
on 27th & 28th January – 2020.

Date: 28.01.2020

Shoba Arun
Head - CTEA

L&T Corporate - Technology & Engineering Academy

Certificate of Participation

This is to certify that

Mr. Anil. G.N.

has participated in 2 days Training programme on
"Importance of RC Detailing in Construction" held at C-TEA, Mysuru
on 27th & 28th January – 2020.

Date: 28.01.2020

Shoba Arun
Head - CTEA

DEPARTMENT OF CIVIL ENGINEERING

L&T Corporate - Technology & Engineering Academy

Certificate of Participation

This is to certify that

Mr. Alen Joe Fletcher

has participated in 2 days Training programme on
"Importance of RC Detailing in Construction" held at C-TEA, Mysuru
on 27th & 28th January – 2020.

Date: 28.01.2020

Shoba Arun
Head - CTEA

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Corporate Training – Technical
Corporate – Technology & Engineering Academy (C - TEA)
Gate No. 3, Mysore Campus, KIADB Industrial Area, Hebbal – Hootagalli, Mysore – 570 018
Tel: +91-821 2405215 / 2405686, E-Mail: cta.mysore@larsentoubro.com

12-11-2019

ATTENDANCE CERTIFICATE

The Following Students from Academy for Technical and Management Excellence (ATME) College of Engineering, Mysuru attended the training Programme on "Quantity Surveying & Estimation on 11th & 12th Nov '19 held at Corporate Technology & Engineering Academy (C-TEA), Mysuru.

Name & USN of the students

1. A Nikith	4AD16CV001
2. Alen Joe Fletcher	4AD16CV004
3. Anil GN	4AD16CV005

Dilip Srinivas
Assistant Manager,
L&T C-TEA,
Mysuru

HOD

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Department of Civil Engineering
ATME College of Engineering
Mysore-570 023

Slow Learners

Academic Year 2019-20

Initiatives

1. Additional Tutorial/Hour is offered to slow learners through Remedial classes.
2. Additional Mentors to track Student Performance and offer remedial measures regularly.
3. Parents Teachers meetings to monitor Progress.
4. Parents are informed about the student progress by the CERP system.

Additional Tutorial is offered to slow learners through Remedial Classes

ATME College of Engineering

Department of Computer Science & Engineering

20th Sep 2019

CIRCULAR

Subject: Tutorial Seission

Following Course coordinator are informed to take up additional tutorialsession in the club activity hour for the slow learners for the course handled.

III Semester A & B Sec

Course Code	Couse Title	Course Handling Faculty	Day	Time	Room No
18CS36	Discrete Mathematical Structures	Ms KAVYASHREE E D	Wednesday	2:00PM to 2:55PM	AB001
18CS33	Analog and Digital Electronics	Mrs ARCHANA M R		2:55PM to3:50PM	

V Semester A & B Sec

Course Code	Couse Title	Course Handling Faculty	Day	Time	Room No
17CS53	Database management system	Mr Anil kumar B H	Wednesday	2:00PM to 2:55PM	AB002
17CS54	Automata Theory and Computability	Ms KEERTHANA M M		2:55PM to3:50PM	

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College of Engineering

Department of Computer Science & Engineering

VIISemester A & B Sec

Course Code	Couse Title	Course Handling Faculty	Day	Time	Room No
15CS73	MACHINE LEARNING	Mrs Sunitha Patel M S	Wednesday	2:00PM to 2:55PM	AB003
15CS72	ADVANCED COMPUTER ARCHITECTURES	DrPuttegowda D		2:55PM to3:50PM	

Following Student are informed to attended the session every week in allotted time

III Semester

SI.NO	USN	Name
1	4AD18CS009	AYESHA SIDDIQUA
2	4AD18CS015	CHANDANA M V
3	4AD18CS020	DARSHINI S
4	4AD18CS021	DEEPIKA D
5	4AD18CS026	GOWRIKA MAHESH
6	4AD18CS028	HONEY A RAO
7	4AD18CS031	JATHIN C S
8	4AD18CS038	MALINI N
9	4AD18CS039	MOHAMMED AATHIR SUHAIB
10	4AD18CS042	MOHAMMED NEHAD AMEEM
11	4AD15CS350	MANOJ T S
12	4AD18CS048	NISCHAL S
13	4AD18CS056	PREETHI R
14	4AD18CS060	RAKSHIT BARGE
15	4AD18CS068	SANJAY S
16	4AD18CS069	SAPNA R
17	4AD18CS086	YASHWANTH V E
18	4AD18CS087	YATHIN MACHAIAH

Prowda.

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ATME College of Engineering
Mysuru-570028

ATME College of Engineering

Department of Computer Science & Engineering

20th Sep 2019

CIRCULAR

Subject: Tutorial Session

Additional Tutorial is offered for the following students to assist them in learning process. Students are informed to attend additional tutorial every week commencing 25th September 2019 in the schedule specified.

Addition tutorial offered for the specified course

III Semester A & B Sec

Course Code	Couse Title	Course Handling Faculty	Day	Time	Room No
18CS36	Discrete Mathematical Structures	MS Kavyashree E D	Wednesday	2:00PM to 2:55PM	AB001
18CS33	Analog and Digital Electronics	Mrs Archana M R		2:55PM to3:50PM	

V Semester A & B Sec

Course Code	Couse Title	Course Handling Faculty	Day	Time	Room No
17CS53	Database management system	Mr Anil Kumar B H	Wednesday	2:00PM to 2:55PM	AB002
17CS54	Automata Theory and Computability	Ms Keerthana M M		2:55PM to3:50PM	

ATME College of Engineering
Department of Computer Science & Engineering

V Semester

SI.NO	USN	Name
1	4AD16CS102	RACHAN M A
2	4AD17CS014	BHARATH J
3	4AD17CS025	FARHAZ KHAN
4	4AD17CS060	NITHAN L
5	4AD18CS403	PALLAVI K M

VII Semester

SI.NO	USN	Name
1	4AD15CS001	ABHISHEK V
2	4AD15CS028	HARSHITHA S
3	4AD15CS094	ZUHAD M
4	4AD16CS016	CHANDRASHEKHAR M N
5	4AD16CS057	PRAMOD N
6	4AD16CS064	SACHIN S
7	4AD16CS025	JEEVAN KUMAR M M

Head of the Department

ATME College of Engineering

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SUBJECT TAUGHT DETAILS

Details of Tutorial Classes/Special Classes

Name of the subject: Discrete Mathematical Structure	Subject code: 18CS36
Semester: III	Section: A and B
Academic year: 2019-2020	Odd/Even: ODD

Date	Topic	Module	Type	Taken/ Developed/ Imparted
25-09-2019	Logic Implication - Rules of inference	1	Tutorial	Taken
09-10-2019	combination and Repetition	2	Tutorial	Taken
23-10-2019	The pigeon-hole principle	3	Tutorial	Taken
30-10-2019	Generalization of Principle	4	Tutorial	Taken
13-11-2019	Graph Isomorphism	5	Tutorial	Taken
20-11-2019	Question paper Discussion		Tutorial	Taken

KARYA SHREE E D

Faculty Signature & Name

HOD

ATME College of Engineering

Department of Computer Science & Engineering

Attendance Sheet for the conduction of Tutorial Class/ Special Class

Subject Code : 18CS36 Section : A and B

Subject Name : Discret Mathematical Structure Academci Year : 2019-2020

Sl. No.	USN	Student Name	Date	25	09	23	30	13	20								
			Month	09	10	10	10	11	11								
				1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	4AD18CS009	Ayesha Siddiqua		1	2	3	4	5	6								
2	4AD18CS015	Chandana M V		1	2	3	4	A	5								
3	4AD18CS020	Darshini S		1	2	A	3	4	5								
4	4AD18CS021	Deepika D		1	2	3	4	5	6								
5	4AD18CS026	Gowrika Mahesh		1	2	3	4	A	5								
6	4AD18CS028	Honey A Rao		1	2	3	4	5	6								
7	4AD18CS031	Jathin CS		1	A	2	3	4	5								
8	4AD18CS038	Malini N		1	2	3	4	5	A								
9	4AD18CS039	Mohammed aathix Suhaib		1	2	3	A	4	5								
10	4AD18CS042	Mohammed Nehad Aheem		1	2	3	4	5	6								
11	4AD18CS048	Nishchal S		1	2	3	4	A	5								
12	4AD18CS056	Preethi R		1	2	A	3	4	5								
13	4AD18CS060	Rakshit Burge		1	2	3	4	5	6								
14	4AD18CS068	Sanjay S		1	2	A	3	4	5								

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ATME College of Engineering

Department of Computer Science & Engineering

Attendance Sheet for the conduction of Tutorial Class/ Special Class

Subject Code : 18CS36 Section : A and B

Subject Name : Discrete Mathematical Structure Academci Year : 2019 -2020

Sl. No.	USN	Student Name	Date	25	09	23	30	13	20								
			Month	09	10	10	10	11	11								
				1	2	3	4	5	6	7	8	9	10	11	12	13	14
5	4AD18CS069	Sapna R		1	2	3	4	5	6								
6	4AD18CS086	Yashavanth VE		1	A	2	3	4	5								
7	4AD18CS087	Yathin Machaiah		1	2	3	A	4	5								
8	4AD15CS350	Manoj TS		1	2	3	4	5	6								

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ATME College of Engineering

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SUBJECT TAUGHT DETAILS

Details of Tutorial Classes/Special Classes

Name of the subject: Analog and Digital Electronics	Subject code: 18CS33
Semester: III	Section: A and B
Academic year: 2019-2020	Odd/Even: ODD

Date	Topic	Module	Type	Taken/ Developed/ Imparted
25-09-2019	D to A AtoD Converter	1	Tutorial	Taken
09-10-2019	Two and Three variable Karnaugh	2	Tutorial	Taken
23-10-2019	Hazards in Combination logic	3	Tutorial	Taken
30-10-2019	Edge Trigger D Flip Flop	4	Tutorial	Taken
13-11-2019	Design of Binary counter	5	Tutorial	Taken
20-11-2019	Question Paper Discussion		Tutorial	Taken

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Department of Computer Science & Engineering

Attendance Sheet for the conduction of Tutorial Class/ Special Class

Subject Code : 18CS53 Section : A and B

Subject Name : Analog and Digital Eletronics Academci Year : 2019-2020

Sl. No.	USN	Student Name	Date	25	09	23	30	13	20								
			Month	09	10	10	10	10	11								
				1	2	3	4	5	6	7	8	9	10	11	12	13	14
	4AD18CS009	Ayesha Siddiqua		1	2	A	3	4	5								
2	4AD18CS015	Chandana MV		1	A	2	3	4	5								
3	4AD18CS020	Darshini S		1	2	3	4	5	6								
4	4AD18CS021	Deepika D		1	2	3	4	5	6								
5	4AD18CS026	Gowrika Mahesh		1	2	3	A	4	5								
6	4AD18CS028	Honey A Rao		1	2	A	3	4	5								
7	4AD18CS031	Jathin CS		1	2	3	4	5	6								
8	4AD18CS038	Malini N		1	2	3	4	A	5								
9	4AD18CS039	Mohammed AATHIR Suhaib		1	A	2	3	4	A								
10	4AD18CS042	Mohammed Nehad Aheem		1	2	3	4	5	A								
11	4AD18CS048	NIScHal S		1	2	A	3	4	5								
12	4AD18CS056	Preethi R		1	2	3	4	A	5								
13	4AD18CS060	Rakshit Boorge		1	2	A	3	4	5								
14	4AD18CS068	Sanjay S		1	2	3	4	A	5								

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Department of Computer Science & Engineering

Attendance Sheet for the conduction of Tutorial Class/ Special Class

Subject Code : 18CS53 Section : A and B

Subject Name : Analog and Digital Electronics Academcl Year : 2019 2020

Sl. No.	USN	Student Name	Date	25	04	23	30	13	20								
			Month	09	10	10	10	11	11								
				1	2	3	4	5	6	7	8	9	10	11	12	13	14
15	4AD18CS069	Sapna R		1	2	3	4	5	6								
16	4AD18CS086	Yashaswanth V E		1	A	2	3	4	5								
17	4AD18CS087	Yathin Machaiah		1	2	3	A	4	5								
18	4AD18CS358	Manoj TS		1	2	3	4	5	6								

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ATME College of Engineering

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SUBJECT TAUGHT DETAILS

Details of Tutorial Classes/Special Classes

Name of the subject: Database Management System	Subject code: 17CS53
Semester: V	Section: A and B
Academic year: 2019-2020	Odd/Even: ODD

Date	Topic	Module	Type	Taken/ Developed/ Imparted
25-09-2019	3 Scheme Architecture	1	Tutorial	Taken
09-10-2019	Relational database Schema	2	Tutorial	Taken
23-10-2019	SQL Advances Queries	3	Tutorial	Taken
30-10-2019	Normalization	4	Tutorial	Taken
13-11-2019	Concurrency Control	5	Tutorial	Taken
20-11-2019	Question paper discussion		Tutorial	Taken

Faculty Signature & Name

Anil Kumar B.H

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ATME College of Engineering

Department of Computer Science & Engineering

Attendance Sheet for the conduction of Tutorial Class/ Special Class

Section : A and B

Subject Code : 17CS53

Subject Name : Database Management System

Academci Year : 2019-2020

Sl. No.	USN	Student Name	Date	25	09	23	30	13	20								
			Month	09	10	10	10	11	11								
				1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	4AD16CS012	Rachan MA		1	2	3	4	A	5								
2	4AD17CS014	Bharath J		1	2	3	4	5	6								
3	4AD17CS025	Farhaz khan		1	A	2	3	4	5								
4	4AD17CS060	Nithan L		1	2	3	4	A	5								
5	4AD18CS403	Pallavi KM		1	2	3	4	5	6								

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ATME College of Engineering

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SUBJECT TAUGHT DETAILS

Details of Tutorial Classes/Special Classes

Name of the subject: Automata Theory and Computability	Subject code: 17CS54
Semester: V/III	Section: A and B
Academic year: 2019-2020	Odd/Even: ODD

Date	Topic	Module	Type	Taken/ Developed/ Imparted
25-09-2019	Nondeterministic FSMs	1	Tutorial	Taken
09-10-2019	Closure Properties of RE	2	Tutorial	Taken
23-10-2019	CFGs and Languages	3	Tutorial	Taken
30-10-2019	Turing Machine Module	4	Tutorial	Taken
13-11-2019	Quantum Computers	5	Tutorial	Taken
20-11-2019	Question Paper Discussion		Tutorial	Taken

Faculty Signature & Name

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Department of Computer Science & Engineering

Attendance Sheet for the conduction of Tutorial Class/ Special Class

Subject Code : 17CS54 Section : A and B

Subject Name : Automata Theory and Computability Academic Year : 2019-2020

Sl. No.	USN	Student Name	Date	25	09	23	30	13	20								
			Month	09	10	10	10	11	11								
				1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	4AD16CS402	Rachan M A		1	2	3	4	5	6								
2	4AD17CS014	Bharath S		1	2	3	4	A	5								
3	4AD17CS025	Farahaz Khan		1	A	2	3	4	5								
4	4AD17CS060	Nithan L		1	2	A	3	4	5								
5	4AD18CS403	Pallavi KM		1	2	3	4	5	6								

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SUBJECT TAUGHT DETAILS

Details of Tutorial Classes/Special Classes

Name of the subject: Advance Computer Architecture	Subject code: 15CS73
Semester: VII	Section: A & B
Academic year: 2019 - 2020	Odd/Even: ODD

Date	Topic	Module	Type	Taken/ Developed/ Imparted
25-09-2019	PRAM and VLSI Model	1	Tutorial	Taken
09-10-2019	Superscalar and Vector Processor	2	Tutorial	Taken
23-10-2019	Arithemetic Pipeline Design	3	Tutorial	Taken
30-10-2019	Coherence and Synchronization	4	Tutorial	Taken
13-11-2019	Tomasulo's Algorith	5	Tutorial	Taken
20-11-2019	Question Paper Discussion		Tutorial	Taken

Faculty Signature & Name

Head of the Department

ATME College of Engineering

Department of Computer Science & Engineering

Attendance Sheet for the conduction of Tutorial Class/ Special Class

Subject Code : 15CS73 Section : A & B

Subject Name : Advance Computer Architecture Academcl Year : 2019-2020

Sl. No.	USN	Student Name	Date	25	09	23	30	18	20								
			Month	09	10	10	10	11	11								
				1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	4AD15CS001	Abhishek V		1	2	3	4	5	6								
2	4AD15CS028	Harshitha S		1	2	3	4	5	A								
3	4AD15CS094	Zuhad M		1	A	2	3	4	5								
4	4AD16CS016	Chandrashekhar M N		1	2	3	4	5	6								
5	4AD16CS057	Pramod N		1	2	3	A	4	5								
6	4AD16CS064	Sachin S		1	2	3	4	5	6								
7	4AD16CS075	Jeevan Kumar MM		1	2	A	3	4	5								

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

SUBJECT TAUGHT DETAILS

Details of Tutorial Classes/Special Classes

Name of the subject: Machine Learning	Subject code: 15CS73
Semester: VII 'A'	Section: A and B
Academic year: 2019-2020	Odd/Even: ODD

Date	Topic	Module	Type	Taken/ Developed/ Imparted
25-09-2019	Find 'S' Algorithm	1	Tutorial	Taken
09-10-2019	Inductive bias in decision tree learning	2	Tutorial	Taken
23-10-2019	Neural Network Representation	3	Tutorial	Taken
30-10-2019	Bayes Theorem	4	Tutorial	Taken
13-11-2019	Comparing Learning Algorithm	5	Tutorial	Taken
20-11-2019	Question Paper Discussion		Tutorial	Taken

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Faculty Signature & Name

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Department of Computer Science & Engineering

Attendance Sheet for the conduction of Tutorial Class/ Special Class

Subject Code : 15CS73 Section : A and B

Subject Name : Machine Learning Academci Year : 2019 -2020

Sl. No.	USN	Student Name	Date	25	09	23	30	13	20								
			Month	09	10	10	10	11	11								
				1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	4AD15CS001	ABhishek v		1	2	3	4	5	6								
2	4AD15CS028	Harshitha S		1	2	3	4	5	A								
3	4AD15CS094	Zunad M		1	A	2	3	4	5								
4	4AD16CS016	Chandrashekhar M M		1	2	3	4	5	6								
5	4AD16CS057	Pramod N		1	2	3	4	5	6								
6	4AD16CS064	Sachin S		1	2	3	A	4	5								
7	4AD16CS025	Jeevan Kumar MM		1	2	3	4	5	6								

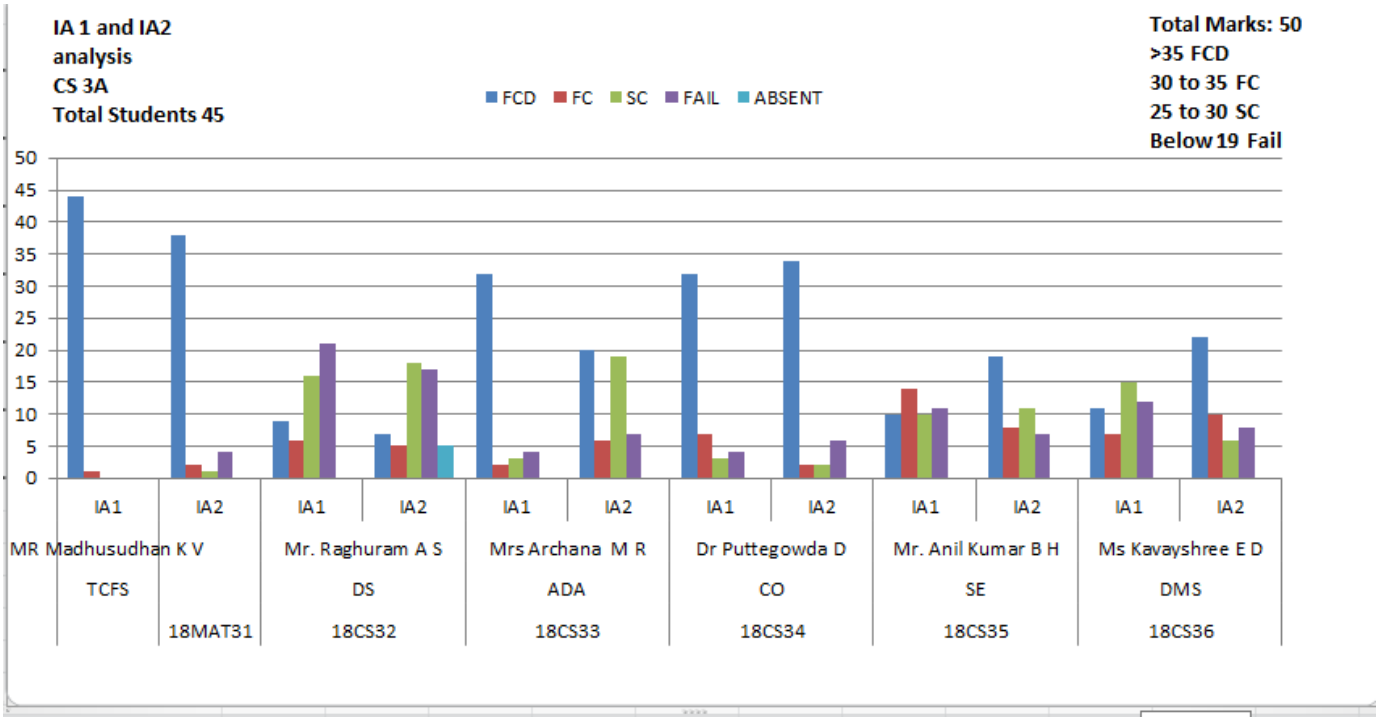
Signature of the Faculty

Signature of HOD

Impact analysis: IA Performance

3rd Sem A Section

SUB-CODE	SUBJECT	FACULTY	IA	FCD	FC	SC	FAIL	ABSENT	TOTAL	Class average
18MAT31	TCFS	MR Madhusudhan K V	IA1	44	1	0	0	0	45	9
			IA2	38	2	1	4	0	45	10
18CS32	DS	Mr. Raghuram A S	IA1	9	6	16	21	0	45	14
			IA2	7	5	18	17	5	45	13
18CS33	ADA	MrsArchana M R	IA1	32	2	3	4	0	45	10
			IA2	20	6	19	7	0	45	19
18CS34	CO	DrPuttegowda D	IA1	32	7	3	4	0	45	14
			IA2	34	2	2	6	0	45	15
18CS35	SE	Mr. Anil Kumar B H	IA1	10	14	10	11	0	45	20
			IA2	19	8	11	7	0	45	19
18CS36	DMS	MsKavayshree E D	IA1	11	7	15	12	0	45	20
			IA2	22	10	6	8	0	45	19



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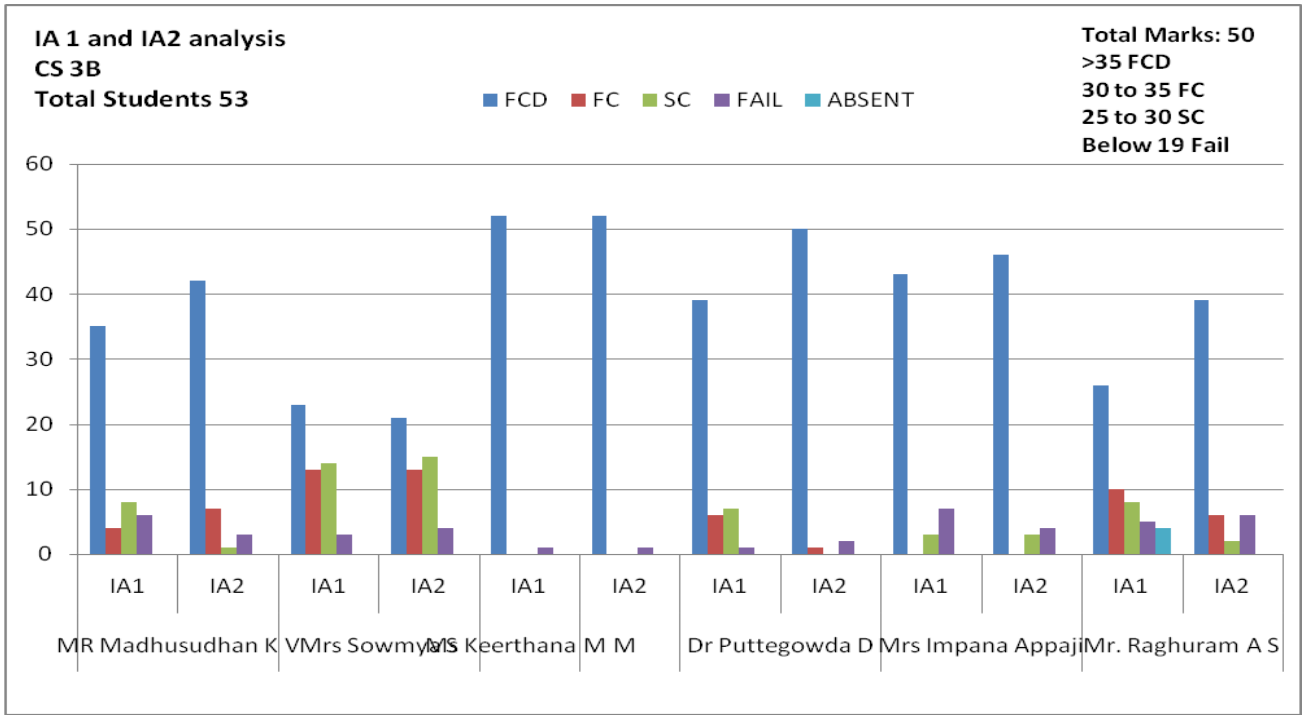
Department of Computer Science & Engineering

3rd Sem B Section

SUB-CODE	SUBJECT	FACULTY	IA	FCD	FC	SC	FAIL	ABSENT	TOTAL	Class average
18MAT31	TCFS	MR Madhusudhan K V	IA1	35	4	8	6	0	53	9
			IA2	42	7	1	3	0	53	10
18CS32	DS	MrsSowmya S	IA1	23	13	14	3	0	53	14
			IA2	21	13	15	4	0	53	13
18CS33	ADA	MsKeerthana M M	IA1	52	0	0	1	0	53	10
			IA2	52	0	0	1	0	53	19
18CS34	CO	DrPuttegowda D	IA1	39	6	7	1	0	53	14
			IA2	50	1	0	2	0	53	15
18CS35	SE	MrsImpanaAppaji	IA1	43	0	3	7	0	53	20
			IA2	46	0	3	4	0	53	19
18CS36	DMS	Mr. Raghuram A S	IA1	26	10	8	5	4	53	20
			IA2	39	6	2	6	0	53	19



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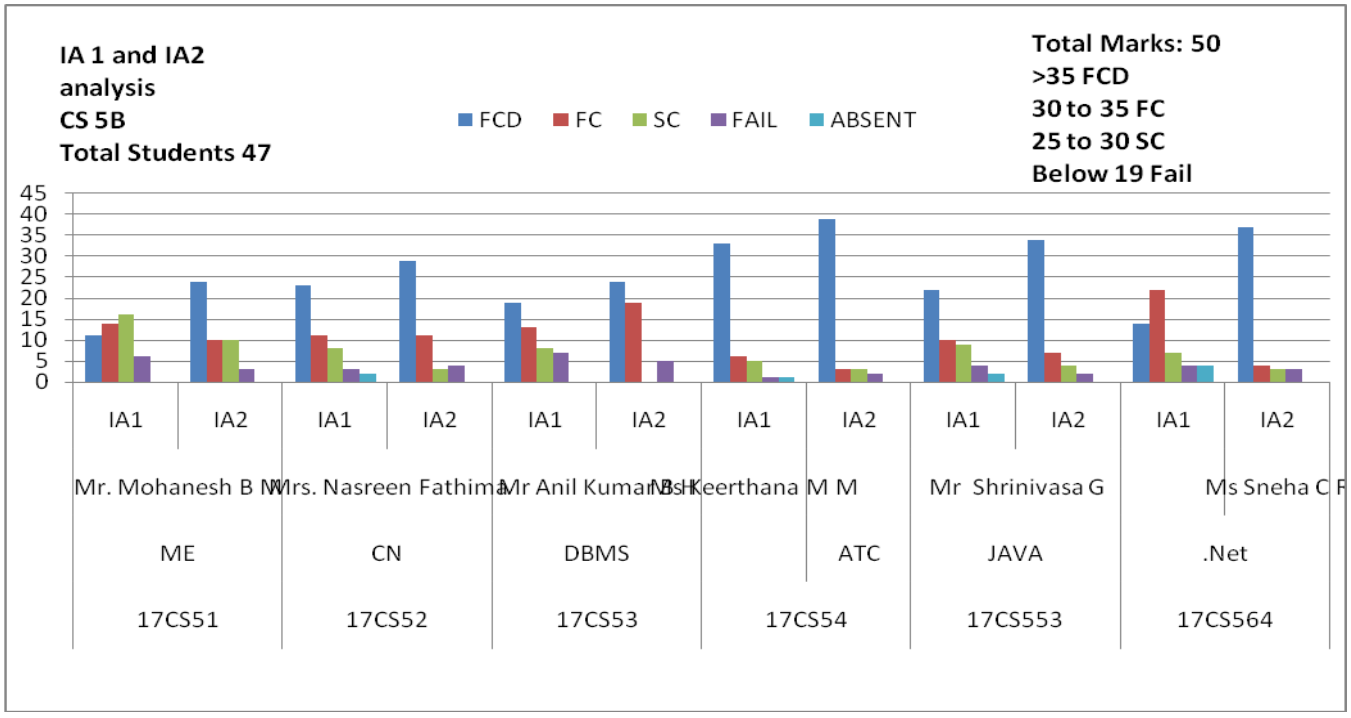
Mysuru-570028

Department of Computer Science & Engineering

5thSemA Section

SUB-CODE	SUBJECT	FACULTY	IA	FCD	FC	SC	FAIL	ABSENT	TOTAL	Class average
17CS51	ME	Mr. Mohanesh B M	IA1	11	14	16	6	0	47	28
			IA2	24	10	10	3	0	47	32
17CS52	CN	Mrs. NasreenFathima	IA1	23	11	8	3	2	47	33
			IA2	29	11	3	4	0	47	41
17CS53	DBMS	Mr Anil Kumar B H	IA1	19	13	8	7	0	47	26
			IA2	24	19	0	5	0	47	34
17CS54	ATC	MsKeerthana M M	IA1	33	6	5	1	1	47	27
			IA2	39	3	3	2	0	47	33
17CS553	JAVA	MrShrinivasa G	IA1	22	10	9	4	2	47	28
			IA2	34	7	4	2	0	47	36
17CS564	.Net	MsSneha C R	IA1	14	22	7	4	4	47	24
			IA2	37	4	3	3	0	47	31



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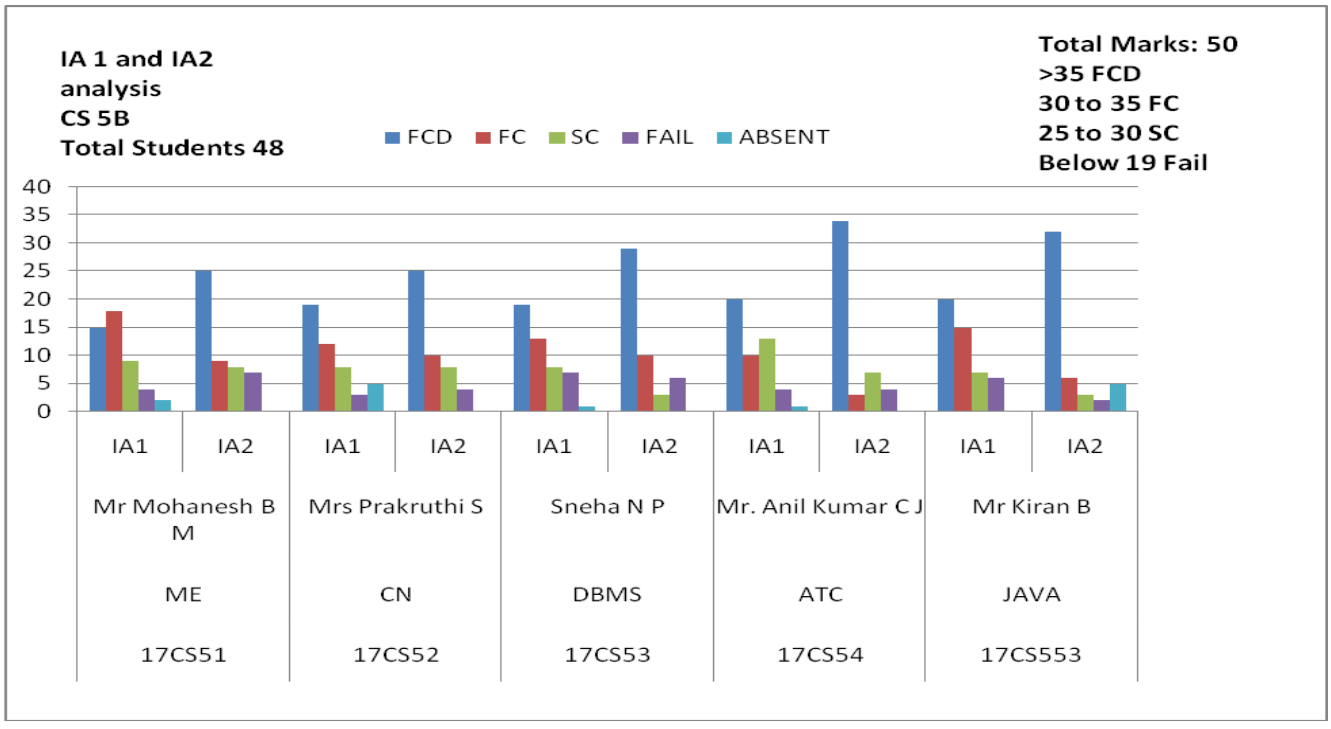
Dept. of Computer Science & Engg.
ATME College of Engineering

ATME College of Engineering

Department of Computer Science & Engineering

5thSemB Section

SUB-CODE	SUBJECT	FACULTY	IA	FCD	FC	SC	FAIL	ABSENT	TOTAL	Class average
17CS51	ME	MrMohanesh B M	IA1	15	18	9	4	2	48	24
			IA2	25	9	8	7	0	48	30
17CS52	CN	MrsPrakruthi S	IA1	19	12	8	3	5	48	23
			IA2	25	10	8	4	0	48	31
17CS53	DBMS	Sneha N P	IA1	19	13	8	7	1	48	23
			IA2	29	10	3	6	0	48	35
17CS54	ATC	Mr. Anil Kumar C J	IA1	20	10	13	4	1	48	26
			IA2	34	3	7	4	0	48	38
17CS553	JAVA	MrKiran B	IA1	20	15	7	6	0	48	22
			IA2	32	6	3	2	5	48	39



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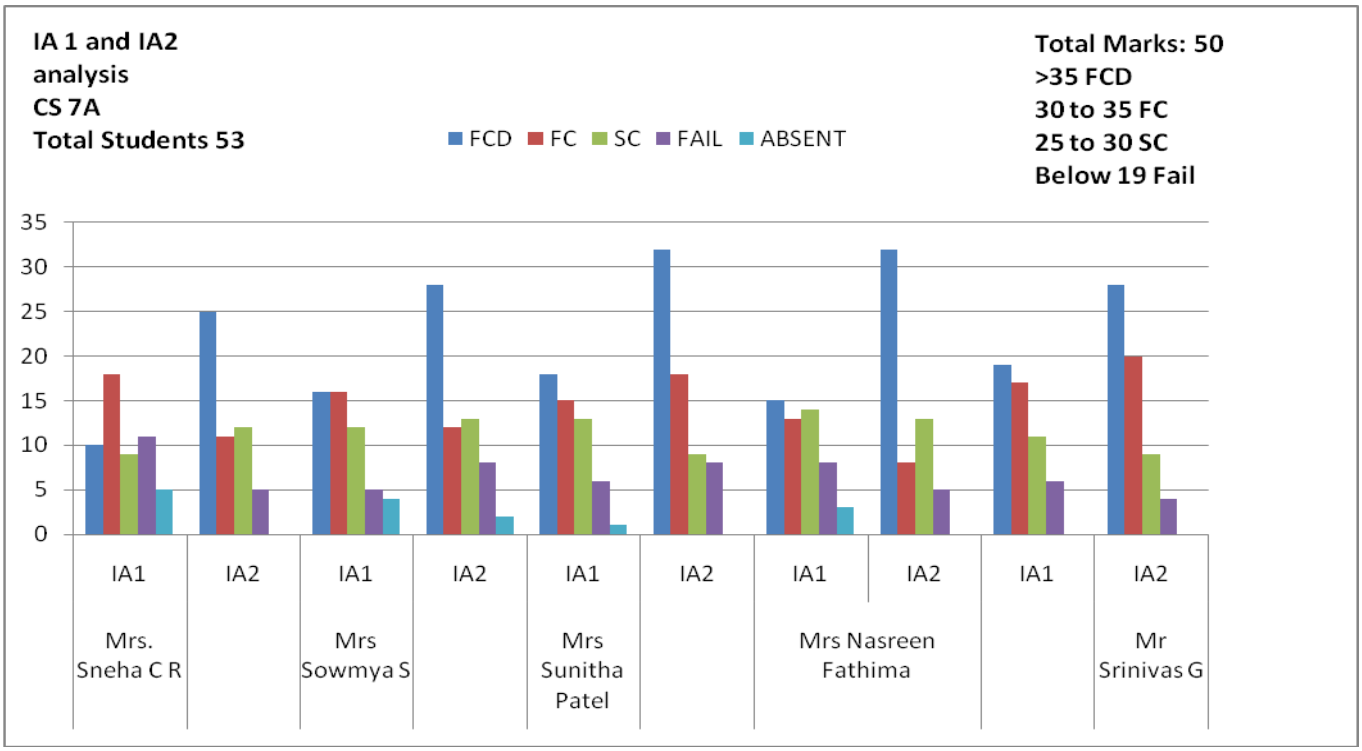
7thSemA Section

SUB-CODE	SUBJECT	FACULTY	IA	FCD	FC	SC	FAIL	ABSENT	TOTAL	Class average
15CS71	WEB	Mrs. Sneha C R	IA1	10	18	9	11	5	53	26
			IA2	25	11	12	5	0	53	35
15CS72	ACA	MrsSowmya S	IA1	16	16	12	5	4	53	29
			IA2	28	12	13	8	2	53	38
15CS73	ML	MrsSunitha Patel	IA1	18	15	13	6	1	53	23
			IA2	32	18	9	8	0	53	26
15CS743	INS	MrsNasreenFathima	IA1	15	13	14	8	3	53	23
			IA2	32	8	13	5	0	53	38
15CS754	SAN	MrSrinivas G	IA1	19	17	11	6	0	53	27
			IA2	28	20	9	4	0	53	35



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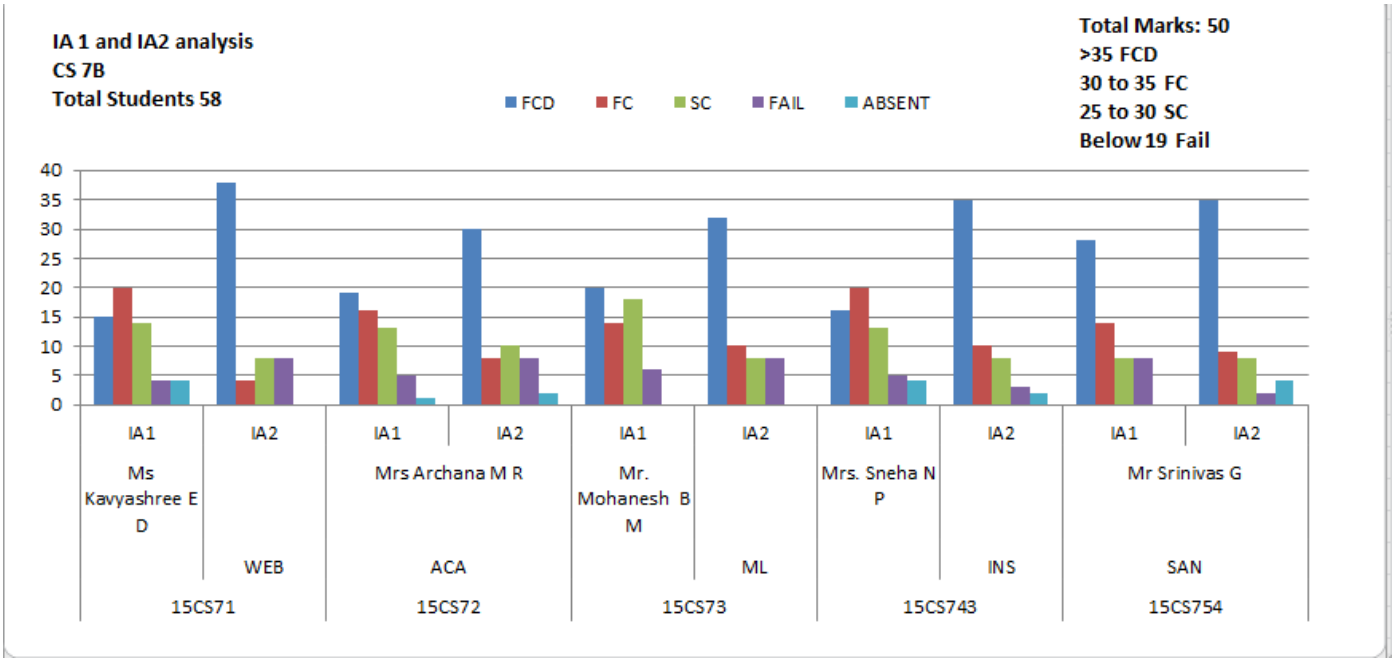
Department of Computer Science and Engineering

7thSem B Section

SUB-CODE	SUBJECT	FACULTY	IA	FCD	FC	SC	FAIL	ABSENT	TOTAL	Class average
15CS71	WEB	MsKavyashree E D	IA1	15	20	14	4	4	58	24
			IA2	38	4	8	8	0	58	36
15CS72	ACA	MrsArchana M R	IA1	19	16	13	5	1	58	23
			IA2	30	8	10	8	2	58	35
15CS73	ML	Mr. Mohanesh B M	IA1	20	14	18	6	0	58	25
			IA2	32	10	8	8	0	58	31
15CS743	INS	Mrs. Sneha N P	IA1	16	20	13	5	4	58	22
			IA2	35	10	8	3	2	58	38
15CS754	SAN	MrSrinivas G	IA1	28	14	8	8	0	58	27
			IA2	35	9	8	2	4	58	35



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Additional Hour Session for Identified Courses

Department of Computer Science and Engineering

Additional Hour Session

Based on the previous results, student ability to grasp the course extra sessions are offered to Identified courses.

a. University Allotted Hours for courses:

VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI
Scheme of Teaching and Examination 2018 – 19
Choice Based Credit System (CBCS) AND Outcome Based Education (OBE)
(Effective from the academic year 2018 – 19)

III SEMESTER

Sl. No	Course and Course Code		Course Title	Teaching Department	Teaching Hours /Week			Examination				Credits
					Theory Lecture	Tutorial	Practical/ Drawing	Duration in hours	CIE Marks	SEE Marks	Total Marks	
					L	T	P					
1	BSC	18MAT31	Transform Calculus, Fourier Series And Numerical Techniques	Mathematics	2	2	--	03	40	60	100	3
2	PCC	18CS32	Data Structures and Applications	CS / IS	3	2	--	03	40	60	100	4
3	PCC	18CS33	Analog and Digital Electronics	CS / IS	3	0	--	03	40	60	100	3
4	PCC	18CS34	Computer Organization	CS / IS	3	0	--	03	40	60	100	3
5	PCC	18CS35	Software Engineering	CS / IS	3	0	--	03	40	60	100	3
6	PCC	18CS36	Discrete Mathematical Structures	CS / IS	3	0	--	03	40	60	100	3
7	PCC	18CSL37	Analog and Digital Electronics Laboratory	CS / IS	--	2	2	03	40	60	100	2
8	PCC	18CSL38	Data Structures Laboratory	CS / IS	--	2	2	03	40	60	100	2
9	HSMC	18KVK39	Vyavaharika Kannada (Kannada for communication)/	HSMC	--	2	--	--	100	--	100	1
		18KAK39	Aadalitha Kannada (Kannada for Administration)									
		OR	OR									
		18CPC39	Constitution of India, Professional Ethics and Cyber Law		1	--	--	02	40	60		
					Examination is by objective type questions							
				TOTAL	17	08	04	24	420	480	900	24
					OR	OR		OR	OR	OR		
					18	10		26	360	540		

b. Extra Hour Alloted for Identified Courses:

III Semester A Sec:

Subject Code	Subject Title	University Alotted Hours	Total Hours Alloted	Faculty In-Charge
18MAT31	TRANSFORM CALCULUS, FOURIER SERIES AND NUMERICAL TECHNIQUES	4	4	MADHUSUDHAN K V
18CS32	DATA STRUCTURES AND APPLICATIONS	5	5	RAGHURAM A S
18CS33	ANALOG AND DIGITAL ELECTRONICS	3	4	ARCHANA M R
18CS34	COMPUTER ORGANIZATION	3	4	PUTTEGOWDA D
18CS35	SOFTWARE ENGINEERING	3	4	ANIL KUMAR B H
18CS36	DISCREET MATHEMATICAL STRUCTURES	3	4	KAVYASHREE E D
18CSL37	ANALOG AND DIGITAL ELECTRONICS LABORATORY	4	3+3	ARCHANA M R
18CSL38	DATA STRUCTURES LABORATORY	4	3+3	RAGHURAM A S
18CPC39	CONSTITUTION OF INDIA , PROFESSIONAL ETHICS AND CYBER LAW	1	1	CHANDRASHEKAR C

III Semester B Sec:

Subject Code	Subject Title	University Alotted Hours	Total Hours Alloted	Faculty In-Charge
18MAT31	TRANSFORM CALCULUS, FOURIER SERIES AND NUMERICAL TECHNIQUES	4	4	MADHUSUDHAN K V
18CS32	DATA STRUCTURES AND APPLICATIONS	5	5	SOWMYA S
18CS33	ANALOG AND DIGITAL ELECTRONICS	3	4	KEERTHANA M M
18CS34	COMPUTER ORGANIZATION	3	4	PUTTEGOWDA D
18CS35	SOFTWARE ENGINEERING	3	4	IMPANA APPAJI
18CS36	DISCREET MATHEMATICAL STRUCTURES	3	4	RAGHURAM A S
18CSL37	ANALOG AND DIGITAL ELECTRONICS LABORATORY	3	3	KEERTHANA M M
18CSL38	DATA STRUCTURES LABORATORY	3	3	SOWMYA S
18CPC39	CONSTITUTION OF INDIA , PROFESSIONAL ETHICS AND CYBER LAW	1	1	CHANDRASHEKAR C

c. Faculty Individual Time Table handling Extra Tutorial Session

ATME College of Engineering

Department of Computer Science and Engineering

TIME TABLE FOR ODD SEMESTER - 2019-20

STAFF NAME:Keerthana M M

DAY	9.00 - 10.00	10.00 - 11.00	11:00-11:15	11.15-12.15	12:15-1:15	1:15 - 2:00	2:00-2:55	2:55-3:50	3:50-4:45
MON	ADE (3B)	CN LAB-A1				LUNCH BREAK	ADE LAB-A1	ATC (5A)	ADE LAB-A1
TUE	9.00-12.00 ADE LAB-B1				ATC (5A)			ATC (5A)	
WED	9.00-12.00 ADE LAB-A2			ADE (3B)					
THU	ADE (3B)								ADE (3B)
FRI				ATC (5A)			ADE LAB-B2		
SAT									

Curricular		Units	Co-curricular	Units
Lecture	8h*2units	16	Cultural committee and stage cordinator(1)	1
Lab	12h*1unit	12	Website Coordinators(1), Internal Assessment Assistant Coordinator(1)	2
Project	2G*2 units	4		
Total		32		3

Coordinator

HOD

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Dept. of Computer Science & Engg
ATME College of Engineering

TIME TABLE FOR ODD SEMESTER - 2019-20

STAFF NAME:Raghuram A S

DAY	9.00 - 10.00	10.00 - 11.00	11:00-11:15	11.15-12.15	12:15-1:15	1:15 - 2:00	2:00-2:55	2:55-3:50	3:50-4:45
MON	ADE LAB-C1	003 DS (3A)	ADE LAB-C1		DMS (3B)	LUNCH BREAK	DS LAB-A2		
TUE				007 DS (3A)			DMS (3B)	DBMS LAB-B3	
WED	9.00-12.00 DS LAB-A1				001 DS (3A)				
THU				DMS (3B)					003 DS (3A)
FRI	DMS (3B)			002 DS (3A)			DS LAB-B1		
SAT									

Curricular		Units	Co-curricular	Units
Lecture	9h*2units	18	Dept. ERP Coordinator(1)	1
Lab	13h*1unit	13		
Project	2G*2 units	4		
Total		35		1

Coordinator

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ATME College of Engineering

ATME College of Engineering

Department of Computer Science and Engineering

TIME TABLE FOR ODD SEMESTER - 2019-20

STAFF NAME:Anil Kumar B H

DAY	9.00 - 10.00	10.00 - 11.00	11:00-11:15	11.15-12.15	12:15-1:15	1:15 - 2:00	2:00-2:55	2:55-3:50	3:50-4:45
MON	9.00-12.00 DBMS LAB-A2				DBMS (5A)	LUNCH BREAK			
TUE							DBMS (5A)		008 SE (3A)
WED		10.00-1.00 DBMS LAB-A3							
THU	9.00-12.00 DBMS LAB-A1				DBMS(5A)			003 SE (3A)	
FRI					002 SE (3A)		DBMS (5A)		006 SE (3A)
SAT									

Curricular		Units	Co-curricular	Units
Lecture	8h*2units	16	CISCO Training Coordinator(4)	4
Lab	9h*1unit	9	Placement Coordinator (2)	2
Project	2G*2 units	4		
Total		29		6

Coordinator

HOD

TIME TABLE FOR ODD SEMESTER - 2019-20

STAFF NAME:Impana Appaji

DAY	9.00 - 10.00	10.00 - 11.00	11:00-11:15	11.15-12.15	12:15-1:15	1:15 - 2:00	2:00-2:55	2:55-3:50	3:50-4:45
MON		9.00-12.00 DS LAB-C2				LUNCH BREAK	SE (3B)		DS (3C)
TUE		DS (3C)			SE (3B)			SE (3B)	
WED	DS LAB-A1			DS (3C)					
THU		SE (3B)					DS LAB-C1		
FRI		DS (3C)					DS (3C)	WEB LAB-A1	
SAT									

Curricular		Units	Co-curricular	Units
Lecture	9h*2units	18	Time table Coordinator(1)	1
Lab	10h*1unit	10	Dept. ISO Coordinator(1)	1
Project	2G*2 units	4	Aptitude Training (1)	1
Total		32		3

Coordinator

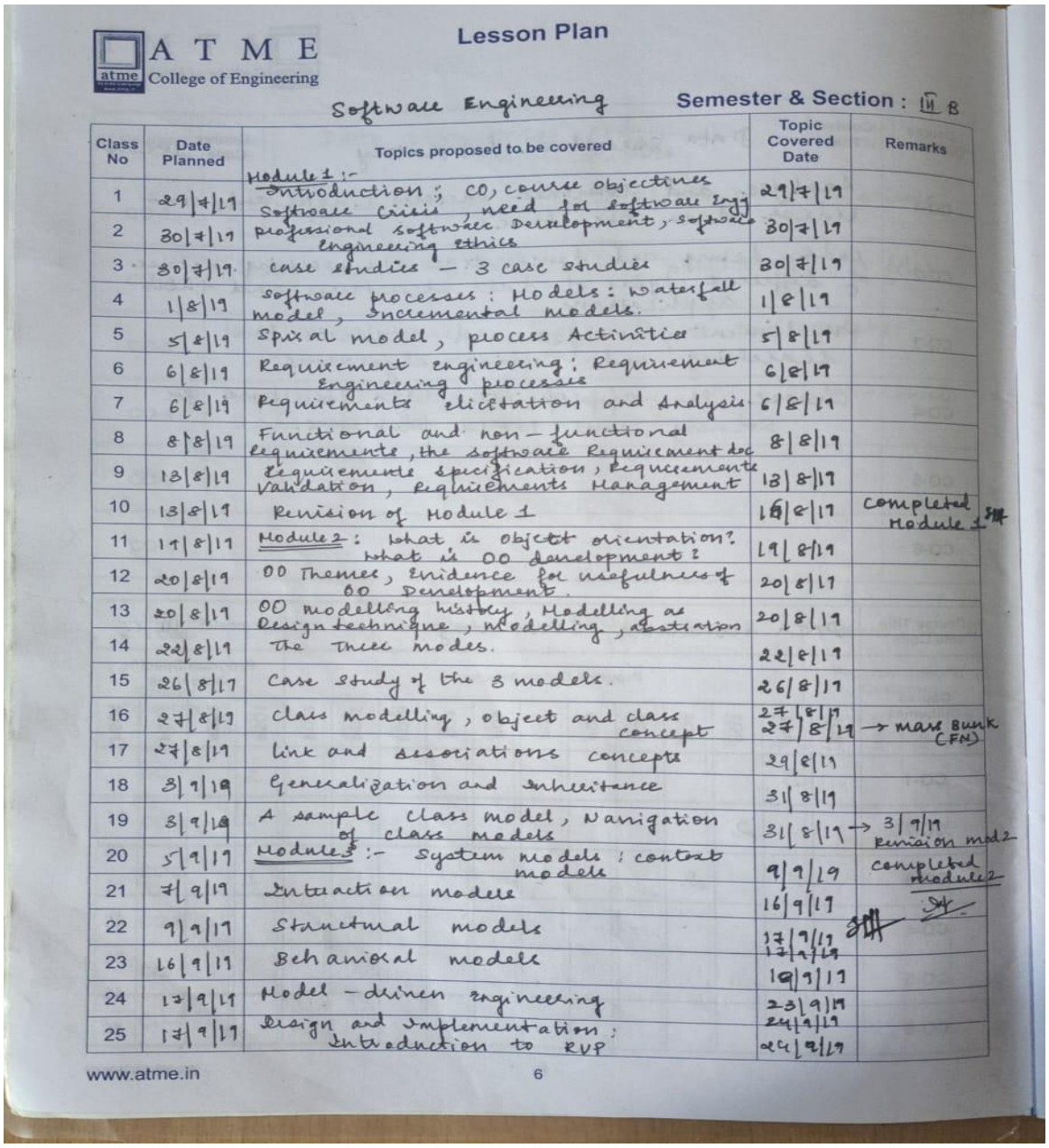
HOD

d. Sample Lesson Plan & Attendance Report

Faculty member: Mrs.Impana Appaji

Course:Software Engineering

Course Code:18CS35



ATME College of Engineering

Lesson Plan

Software Engineering — Semester & Section : IV B

Class No	Date Planned	Topics proposed to be covered	Topic Covered Date	Remarks
1	29/7/17	Module 1 :- Introduction ; CO, course objectives Software Crisis, need for software Engg	29/7/17	
2	30/7/17	Professional software Development, software engineering ethics	30/7/17	
3	30/7/17	case studies – 3 case studies	30/7/17	
4	1/8/17	software processes : Models : waterfall model, Incremental models.	1/8/17	
5	5/8/17	Spiral model, process Activities	5/8/17	
6	6/8/17	Requirement engineering ; Requirement Engineering processes	6/8/17	
7	6/8/17	Requirements elicitation and Analysis	6/8/17	
8	8/8/17	Functional and non – functional requirements, the software Requirement doc	8/8/17	
9	13/8/17	Requirements specification, Requirements validation, Requirements Management	13/8/17	
10	13/8/17	Revision of Module 1	16/8/17	completed Module 1
11	17/8/17	Module 2 : What is object orientation? What is OO development ?	19/8/17	
12	20/8/17	OO Themes, Evidence for usefulness of OO Development.	20/8/17	
13	20/8/17	OO modelling history, Modelling as Design technique, Modelling, abstraction	20/8/17	
14	22/8/17	The Three models.	22/8/17	
15	26/8/17	Case study of the 3 models.	26/8/17	
16	27/8/17	class modelling, object and class concept	27/8/17 27/8/17	→ mass BUNK (CFM)
17	27/8/17	link and associations concepts	29/8/17	
18	3/9/17	Generalization and inheritance	31/8/17	
19	3/9/17	A sample class model, Navigation of class models	31/8/17	→ 3/9/17 Revision mod 2
20	5/9/17	Module 3 :- System models : context models	9/9/17	completed Module 2
21	7/9/17	Interaction models	16/9/17	
22	9/9/17	Structural models	17/9/17 17/9/17	
23	16/9/17	Behavioral models	19/9/17	
24	17/9/17	Model – driven engineering	23/9/17 24/9/17	
25	17/9/17	Design and Implementation : Introduction to RUP	24/9/17	

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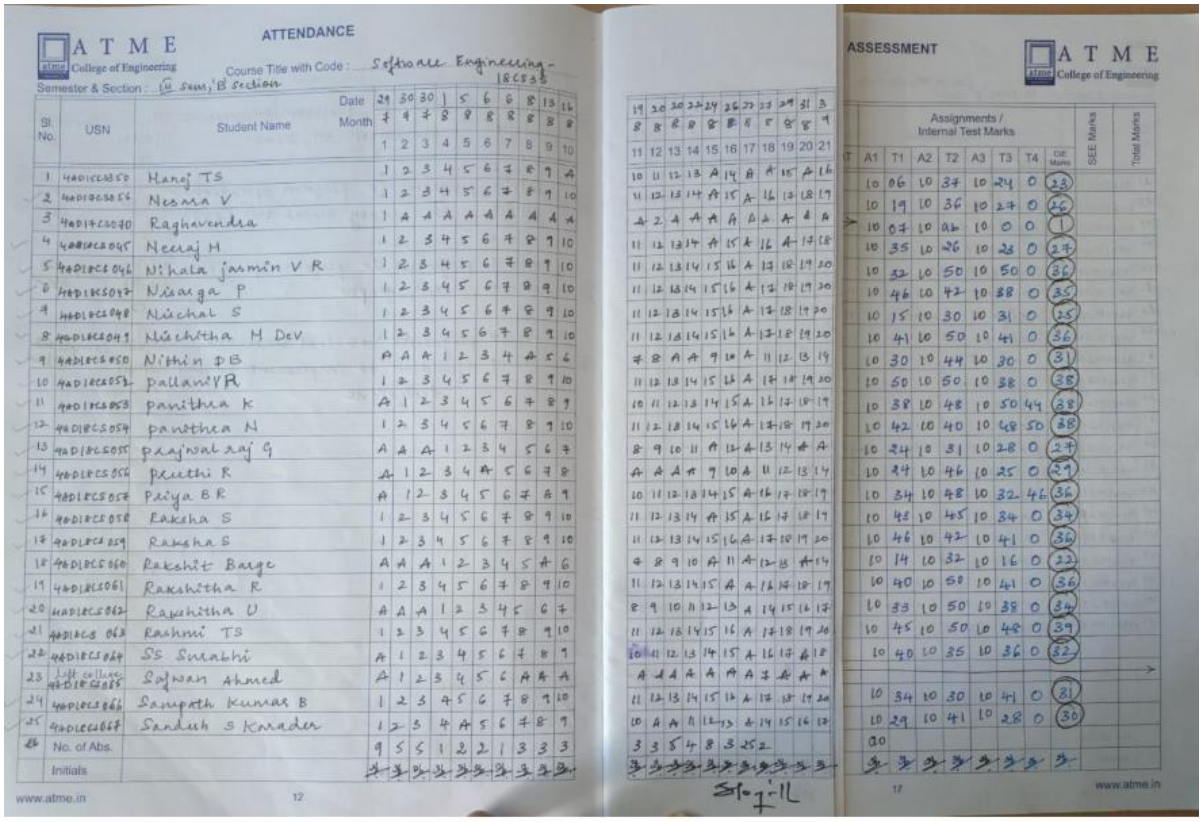
26	19/9/19	Design principles	26/9/19	
27	23/9/19	object oriented design using the UML	30/9/19	
28	24/9/19	Design patterns	1/10/19 4/10/19	
29	24/9/19	Implementation issues	10/10/19	
30	26/9/19	open source development	14/10/19 15/10/19	16/10/19 → Revision for 2nd IA
31	30/9/19	module 4 :- Software testing :- Development testing	17/10/19	Module 3 completed
32	1/10/19	Test driven development	24/10/19	
33	1/10/19	Release testing	28/10/19	
34	10/10/19	User testing, Test automation	31/10/19	
35	14/10/19	Software evolution, evolution processes	4/11/19	
36	15/10/19	program evolution dynamics	5/11/19	
37	15/10/19	Software maintenance	5/11/19	
38	17/10/19	legacy system management	7/11/19	completed module 4
39	24/10/19	Revision : QP discussion	11/11/19	
40	26/10/19	module 5 :- project planning : software pricing	12/11/19	
41	26/10/19	plan driven development	12/11/19	
42	28/10/19	plan driven development	14/11/19	
43	4/11/19	project scheduling	18/11/19	
44	5/11/19	Estimation techniques	19/11/19	
45	7/11/19	Quality management : software quality.	19/11/19	
46	11/11/19	Reviews measurement and metrics	21/11/19	completed modules
47	12/11/19	Reviews and Inspections	21/11/19	
48	12/11/19	Software measurement and metrics	22/11/19	
49	14/11/19	Software standards	22/11/19	
50	18/11/19	Revision.		

Faculty Member Signature

HOD Signature


ATTENDANCE
ATME College of Engineering
Course Title with Code : Software Engineering - 18CS53
Semester & Section : 5th sem, 'B' section
Sl. No.
USN
Student Name
Date
Month
1 4AD18CS050 Hanoj TS
2 4AD18CS056 Nesara V
3 4AD18CS070 Raghavendra
4 4AD18CS045 Neeraj M
5 4AD18CS046 Nihala jasmin V R
6 4AD18CS047 Nisarga P
7 4AD18CS048 Nischal S
8 4AD18CS049 Nischitha M Dev
9 4AD18CS050 Nithin D B
10 4AD18CS051 pallavi V R
11 4AD18CS053 panitha K
12 4AD18CS054 panithea N
13 4AD18CS055 prajwal raj G
14 4AD18CS056 preethi R
15 4AD18CS057 Priya B R
16 4AD18CS058 Raksha S
17 4AD18CS059 Ramsha S
18 4AD18CS060 Rakshit Barge
19 4AD18CS061 Rakshitha R
20 4AD18CS062 Rashitha U
21 4AD18CS063 Rashmi TS
22 4AD18CS064 SS Swasthi
23 Left college 4AD18CS065 Safwan Ahmed
24 4AD18CS066 Sampath Kumar B
25 4AD18CS067 Santosh S Karader
No. of Abs.
Initials
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ASSESSMENT
ATME College of Engineering
Assignments / Internal Test Marks
A1 T1 A2 T2 A3 T3 T4
SEE Marks
Total Marks
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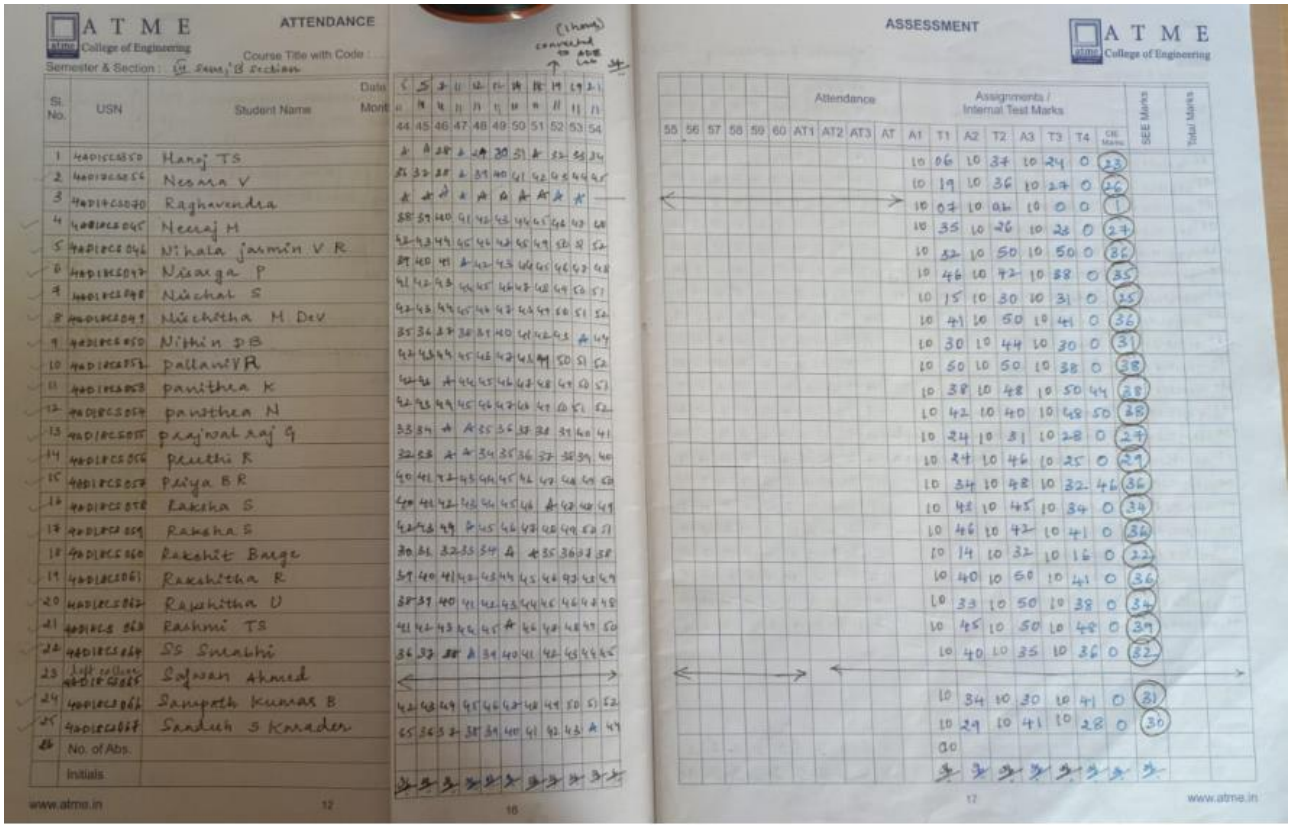
17


ATTENDANCE
ATME College of Engineering
Course Title with Code :
Semester & Section : 5th sem, 'B' section
Sl. No.
USN
Student Name
Date
Month
1 4AD18CS050 Hanoj TS
2 4AD18CS056 Nesara V
3 4AD18CS070 Raghavendra
4 4AD18CS045 Neeraj M
5 4AD18CS046 Nihala jasmin V R
6 4AD18CS047 Nisarga P
7 4AD18CS048 Nischal S
8 4AD18CS049 Nischitha M Dev
9 4AD18CS050 Nithin D B
10 4AD18CS051 pallavi V R
11 4AD18CS053 panitha K
12 4AD18CS054 panithea N
13 4AD18CS055 prajwal raj G
14 4AD18CS056 preethi R
15 4AD18CS057 Priya B R
16 4AD18CS058 Raksha S
17 4AD18CS059 Ramsha S
18 4AD18CS060 Rakshit Barge
19 4AD18CS061 Rakshitha R
20 4AD18CS062 Rashitha U
21 4AD18CS063 Rashmi TS
22 4AD18CS064 SS Swasthi
23 Left college 4AD18CS065 Safwan Ahmed
24 4AD18CS066 Sampath Kumar B
25 4AD18CS067 Santosh S Karader
No. of Abs.
Initials
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12
16
ASSESSMENT
ATME College of Engineering
Attendance
Assignments / Internal Test Marks
SEE Marks
Total Marks
www.atme.in
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Additional Mentoring to track Student Performance and offer remedial measures regularly

ATME College of Engineering

Department of Computer Science & Engineering

10-08-2019

CIRCULAR

All the faculty members are informed to schedule their mentoring activities and take up the mentoring of the allotted students as per the Academic Calendar.

Head of the Department

Computer Science and Engineering

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Department of Computer Science & Engineering

19-09-2019

Circular

Subject: Additional Mentoring

Faculty can offer additional mentoring to the following students

AY:2019-20_Slow Learners

II Year

Sl No.	USN	NAME
1	4AD18CS009	AYESHA SIDDIQUA
2	4AD18CS015	CHANDANA M V
3	4AD18CS020	DARSHINI S
4	4AD18CS021	DEEPIKA D
5	4AD18CS026	GOWRIKA MAHESH
6	4AD18CS028	HONEY A RAO
7	4AD18CS031	JATHIN C S
8	4AD18CS038	MALINI N
9	4AD18CS039	MOHAMMED AATHIR SUHAIB
10	4AD18CS042	MOHAMMED NEHAD AMEEM
11	4AD15CS350	MANOJ T S
12	4AD18CS048	NISCHAL S
13	4AD18CS056	PREETHI R
14	4AD18CS060	RAKSHIT BARGE
15	4AD18CS068	SANJAY S
16	4AD18CS069	SAPNA R
17	4AD18CS086	YASHWANTH V E
18	4AD18CS087	YATHIN MACHAIAH

III Year

Sl No.	USN	NAME
1	4AD15CS001	ABHISHEK V
2	4AD15CS028	HARSHITHA S
3	4AD15CS094	ZUHAD M
4	4AD16CS016	CHANDRASHEKHAR M N
5	4AD16CS025	JEEVAN KUMAR M M
6	4AD16CS057	PRAMOD N
7	4AD16CS064	SACHIN S

IV Year

Sl No.	USN	NAME
1	4AD16CS102	RACHAN M A
2	4AD17CS014	BHARATH J
3	4AD17CS025	FARHAZ KHAN
4	4AD18CS403	PALLAVI K M
5	4AD17CS060	NITHAN L

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Dept. of Computer Science & Engg
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Mysuru-570028

Department of Computer Science and Engineering

Mentoring Faculty List for the Academic Year 2019-20

Academic Year 2019-20			
Sl No	**Faculty Name**	**Designation**	**No. of students allotted for Mentoring**
1	Dr PUTTEGOWDA D	Professor	19
3	ANIL KUMAR C J	Associate Professor	19
4	NASREEN FATHIMA	Assistant Professor	19
5	SUNITHA PATEL M S	Assistant Professor	19
6	ARCHANA M R	Assistant Professor	19
7	MOHANESH B M	Assistant Professor	20
8	ANIL KUMAR B H	Assistant Professor	19
9	IMPANA APPAJI	Assistant Professor	19
10	SNEHA N P	Assistant Professor	20
11	SUSHMA V	Assistant Professor	20
12	KIRAN B	Assistant Professor	20
13	KEERTHANA M M	Assistant Professor	19
14	RAGHURAM A S	Assistant Professor	20
15	KAVYASHREE E D	Assistant Professor	20
16	JYOTHI M PATIL	Assistant Professor	20
17	VIBHA U	Assistant Professor	20
18	TANGAMEENA P	Assistant Professor	20

Department of Computer Science and Engineering

Sample Mentor Allotment List

ATME College of Engineering

Department of Computer Science and Engineering

Faculty Name: M S Sunitha Patel			
Sl No.	**Name**	**USN Number**	**Sem ester**
1	ABHISHEK V	4AD15CS001	8th
2	HARSHITHA S	4AD15CS028	8th
3	POOJA C	4AD15CS055	8th
4	RACHANA S D	4AD15CS060	8th
5	THEJA K	4AD15CS086	8th
6	ZUHAD M	4AD15CS094	8th
7	ADITHYA V	4AD16CS002	8th
8	AKKAMAHADEVI C J	4AD16CS004	8th
9	AKSHATA DUNDESH RUDRAGOUDAR	4AD16CS005	8th
10	AMEENA KOUSAR	4AD16CS006	8th
11	ARVIND S	4AD16CS007	8th
12	ASHISH PRABHU M	4AD16CS008	8th
13	BHAVANA M R	4AD16CS009	8th
14	BRUNDHA S S	4AD16CS010	8th
15	CHAITHRA V	4AD16CS011	8th
16	CHANDANA A	4AD16CS012	8th
17	CHANDANA M	4AD16CS013	8th
18	CHANDRAKANTH J	4AD16CS015	8th
19	PRERANA N	2019CLCSF374	4th

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Mysuru-570028

Department of Computer Science and Engineering

CERP MENTORING

Mentor: Mr. Raghuram A S

Student Name: Nisarga P

USN: 4AD18CS047

Semester: V

Student Counselor Record

Student Details	Parent Details
Student Name : NISARGA P	**Parent Name :** PRAKASH G
Usn/Student ID : 4AD18CS047	**Occupation :**
Course Year: 5	
Phone Number : 9611422607	**Phone Number :** 8073457679
Address : #2513/2D 1ST MAIN 1ST CROSS SARASWATIPURAM MYSORE	**Address :** #2513/2D 1ST MAIN 1ST CROSS SARASWATIPURAM MYSORE
Email : nisargaprakash28@gmail.com	**Email :** nisargaprakash28@gmail.com

VIEW STUDENT DETAILS | STUDENT PROGRESS REPORT | STUDENT GRADE | EARLIER COUNSELLING FORMS

Subject Code	Units Completed	Difficulties To Understand Subject	Suggestion By Counsellor On Subject	Remedialclass Required	Attendance Percentage	Reason For Attendance Shortage	Suggestion By Counsellor On Attendance	Parent Intervention Needed	Reason For Shortage In IA Marks	Suggestion For Shortage In IA Marks	Reason For Poor Performance
18CPC39	4.00			No	100.00			No			
18MAT31	3.00	cannot understand the Derivation based problems	Suggested to consult the faculty for the doubts	Yes	88.46			No			
18CSL38	6.00			No	100.00			No			
18CSL37	7.00			No	100.00			No			
18CS36	2.00			No	92.59			No			
18CS35	2.00			No	84.00			No			
18CS34	2.00	topics cannot be understood due to communication problem	Suggested to consult the faculty for the doubts	No	88.46			No			
18CS33	3.00			No	92.31			No			
18CS32	2.00			No	86.21			No			

Mentoring Session Question	Session Description
General Feedback:Please Provide any general feedback and observations regarding your student.Talk about any specific activity or discussion that occured.List 3 new things you learned about your student as well as one new thing you learned about yourself(the latter is optional)	1) Knowledge is good 2) she is interested in dancing 3) Good in studies
One-On-One Support:Please discuss any developments related to your one-on-one support.(ex.Student's hardships,specific needs,trust,friendship)	She maintains a very good relationship with every one
Personality Development:Discuss Student's confidence level,successes that you have recognized & praized,responsibility,hard work,ability to talk on different subjects,etc	She has participated in many dancing competition and won many prizes
Career Guidance:Discuss things related to career goals,path,& planning.New exposure,experiences,& discussions.Any preparations made or new resources used by student?	She is interested in government jobs. Suggested to prepare from now itself

Department of Computer Science and Engineering

Mentor: Mr. Raghuram A S

Student Name: Niscitha M Dev

USN: 4AD18CS049

Semester: V

Student Counselor Record

Student Details	Parent Details
Student Name : NISCHITHA M DEV	**Parent Name :** MADAIAH D M
Usn/Student ID : 4AD18CS049	**Occupation :**
Course Year: 5	
Phone Number : 9686104309	**Phone Number :** 9686104309
Address : #8419/1 NARASIMHE GOWDA LAYOUT OPP ROTARY SCHOOL HULLAHALLI ROAD NANJANAGUD	**Address :** #8419/1 NARASIMHE GOWDA LAYOUT OPP ROTARY SCHOOL HULLAHALLI ROAD NANJANAGUD
Email : nischithamdev09001@gmail.com	**Email :** Nischithmdev@gmail.com

VIEW STUDENT DETAILS | STUDENT PROGRESS REPORT | STUDENT GRADE | EARLIER COUNSELLING FORMS

Subject Code	Units Completed	Difficulties To Understand Subject	Suggestion By Counsellor On Subject	Remedialclass Required	Attendance Percentage	Reason For Attendance Shortage	Suggestion By Counsellor On Attendance	Parent Intervention Needed	Reason For Shortage In IA Marks	Suggestion For Shortage In IA Marks	Reason For Poor Performance
18CPC39	5.00			No	100.00			No			
18MAT31	5.00			No	98.15			No			
18CSL38	10.00			No	100.00			No			
18CSL37	9.00			No	100.00			No			
18CS36	5.00			No	96.30			No			
18CS35	5.00			No	97.92			No			
18CS34	5.00			No	96.43			No			
18CS33	5.00			No	100.00			No			
18CS32	4.50			No	97.22			No			

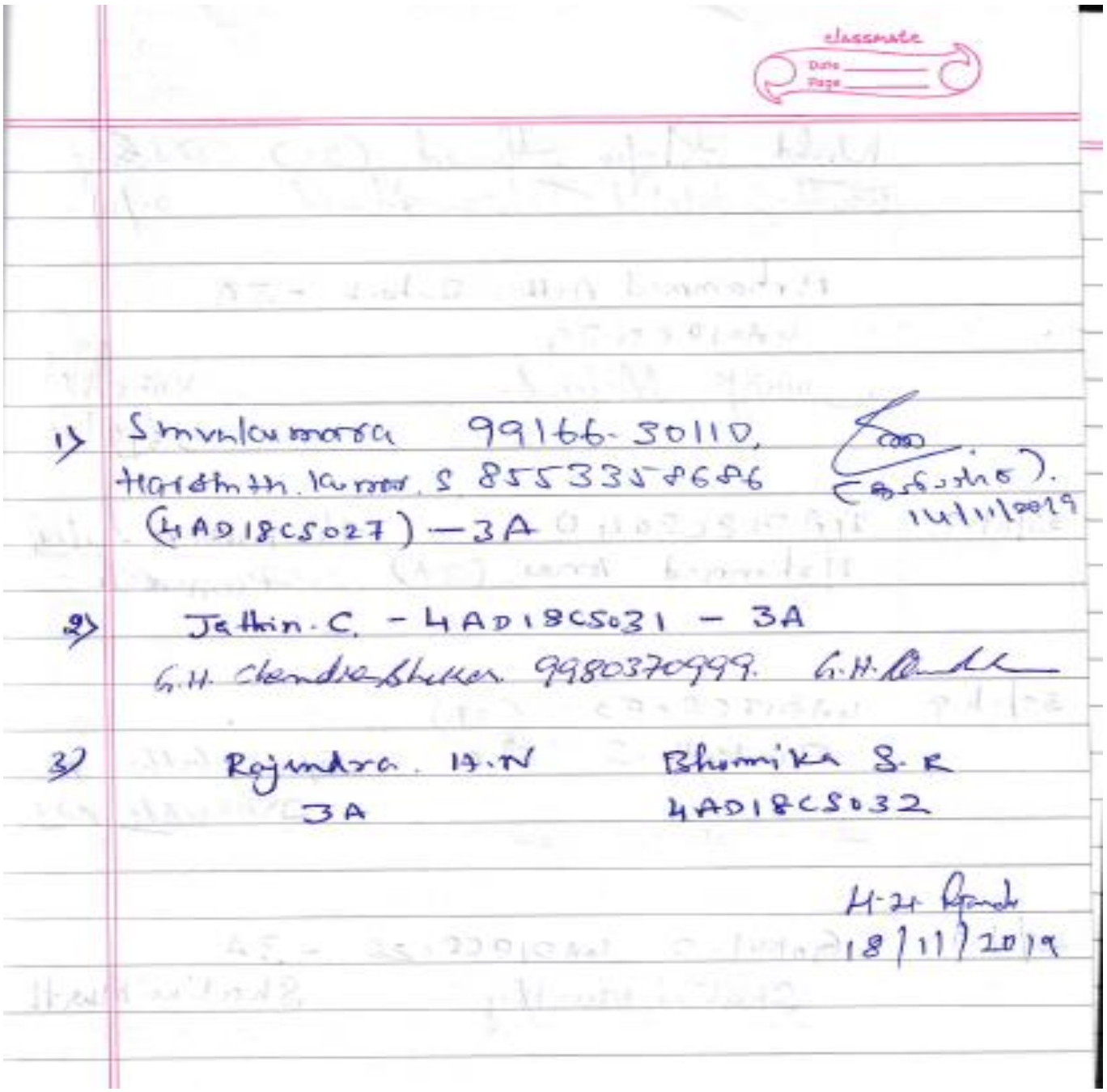
Mentoring Session Question	Session Description
General Feedback:Please Provide any general feedback and observations regarding your student.Talk about any specific activity or discussion that occured.List 3 new things you learned about your student as well as one new thing you learned about yourself(the latter is optional)	1) Confidence is very good 2) motivated 3) good in studies
One-On-One Support:Please discuss any developments related to your one-on-one support.(ex.Student's hardships,specific needs,trust,friendship)	She lost her mother in the last semester. Suggested to come out of it
Personality Development:Discuss Student's confidence level,successes that you have recognized & praized,responsibility,hard work,ability to talk on different subjects,etc	Confidence is good and she is focused on studies
Career Guidance:Discuss things related to career goals,path,& planning.New exposure,experiences,& discussions.Any preparations made or new resources used by student?	Interested in jobs. Suggested to prepare from now only

Parents Teachers meetings to monitor Progress

Department of Computer Science and Engineering

Parents HoD Meeting

Academic Year:2019-2020



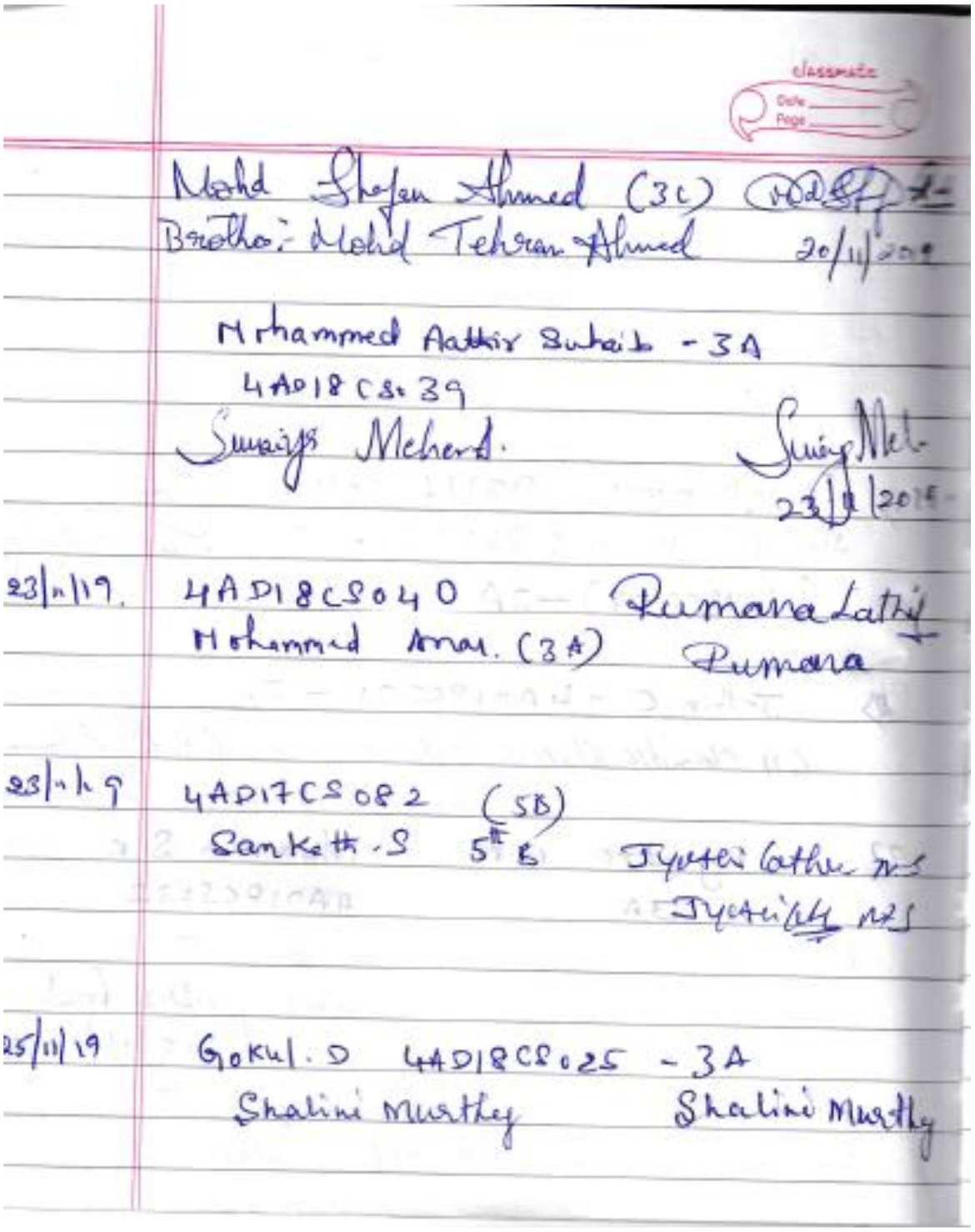
1) Smvnlavanara 99166-30110,
Harishth. Ravoor S 8553358686
(4AD18CS027) — 3A
14/11/2019

2) Jathin. C. - 4AD18CS031 - 3A
G.H. Chandrashekar 9980370999. G.H.

3) Rajendra. H.N
3A

Bhumika S.R
4AD18CS032

H.N
18/11/2019



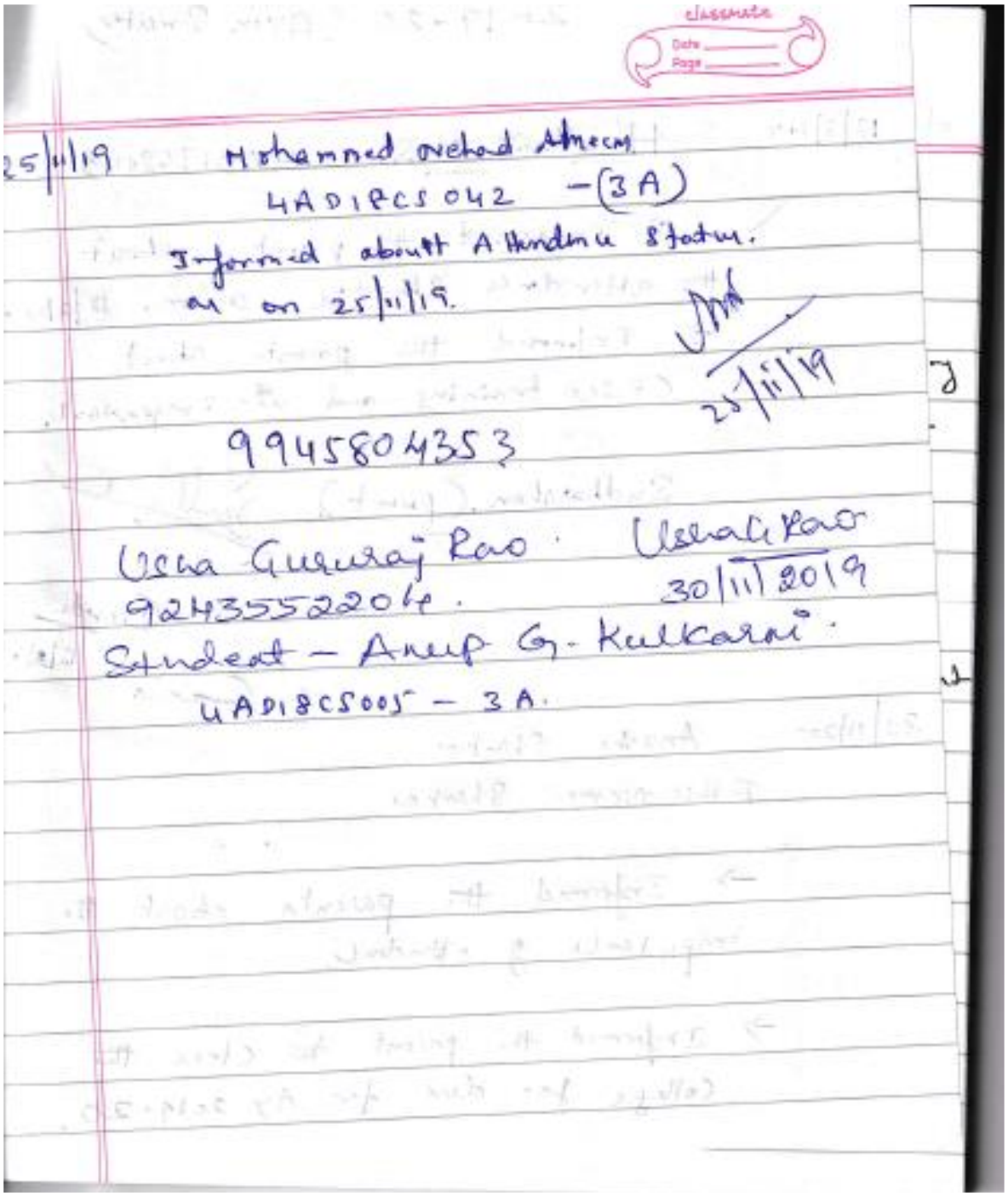
Mohd Shafan Ahmed (3C) 20/11/2019
Brother: Mohd Tehran Ahmed

Mohammed Aatkir Suhail - 3A
4AD18CS039
Suraiya Mehreen. Suraiya Meh. 23/11/2019

23/11/19. 4AD18CS040 Rumana Lathif
Mohammed Anas. (3A) Rumana

23/11/19 4AD17CS082 (5B)
Sanketh. S 5th B Jyothi Gatha
Jyothi Gatha

25/11/19 Gokul. D 4AD18CS025 - 3A
Shalini Murthy Shalini Murthy



25/11/19 Mohammed Arshad Ahmed.
4AD18CS042 - (3A)
Informed about Attendance status.
as on 25/11/19.

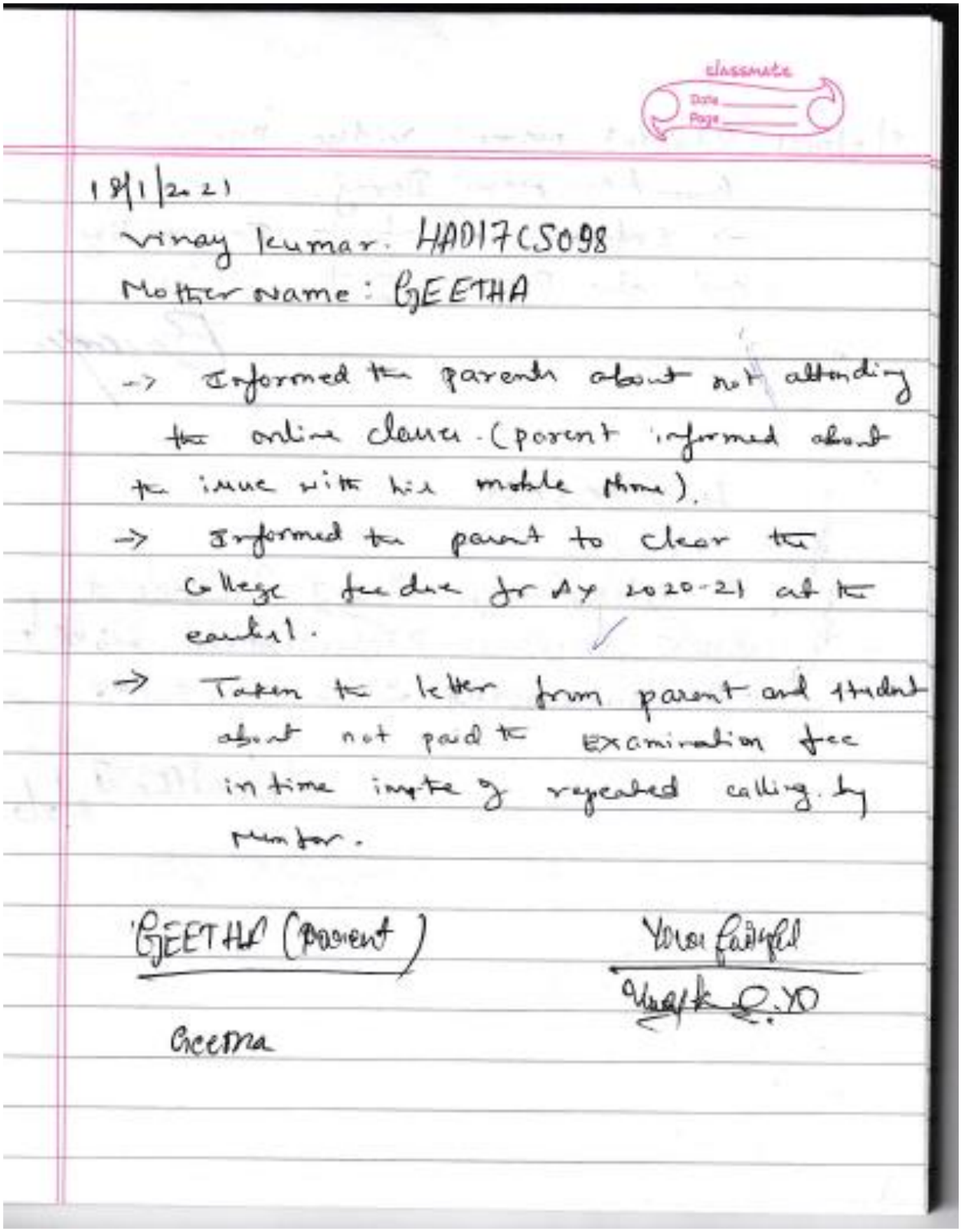
25/11/19

9945804353

Usha Gururaj Rao. Usha Rao
9243552204. 30/11/2019
Student - Anup G. Kulkarni.
4AD18CS005 - 3A.

2019-20 (Even Semester)

13/3/2020	Hruthvic M. S 4AD17CS042 → Informed the parents about the attendance & shortage as on. 12/3/2020 → Informed the parents about CIEco training and its importance Sudharshan. (parent) 13/3/2020
30/11/220	Anusha. Shankar. Father Name: Shankar. → Informed the parents about the importance of attendance → Informed the parent to clear the College fee due for AY 2019-20.



18/1/2021

Vinay kumar. HAD17CS098

Mother name : GEETHA

-> Informed the parents about not attending the online classes. (parent informed about the issue with his mobile phone).

-> Informed the parent to clear the College fee due for AY 2020-21 at the earliest.

-> Taken the letter from parent and student about not paid the Examination fee in time inspite of repeated calling by mentor.

GEETHA (Parent)

Vinay Kumar

Geetha

8/2/2021 Student name: Vidya. P.K

Guardian name: Boraj.

-> Informed ~~and~~ about Fee pending status and also Progress of the student.

Boraja

4AD19CS080

-> ಪೋಷಕರಿಗೆ ವಿಷಯ ತಿಳಿಸಿದ್ದು ಫೀಸ್ ಕಟ್ಟಲು ಸಂಪರ್ಕಿಸಲಾಗಿದೆ. ಮತ್ತು ವಿದ್ಯಾರ್ಥಿಯ ಪ್ರಗತಿಯ ಬಗ್ಗೆ ತಿಳಿಸಲಾಗಿದೆ.

Jamilha J 8/2/21

Prowda

HOD

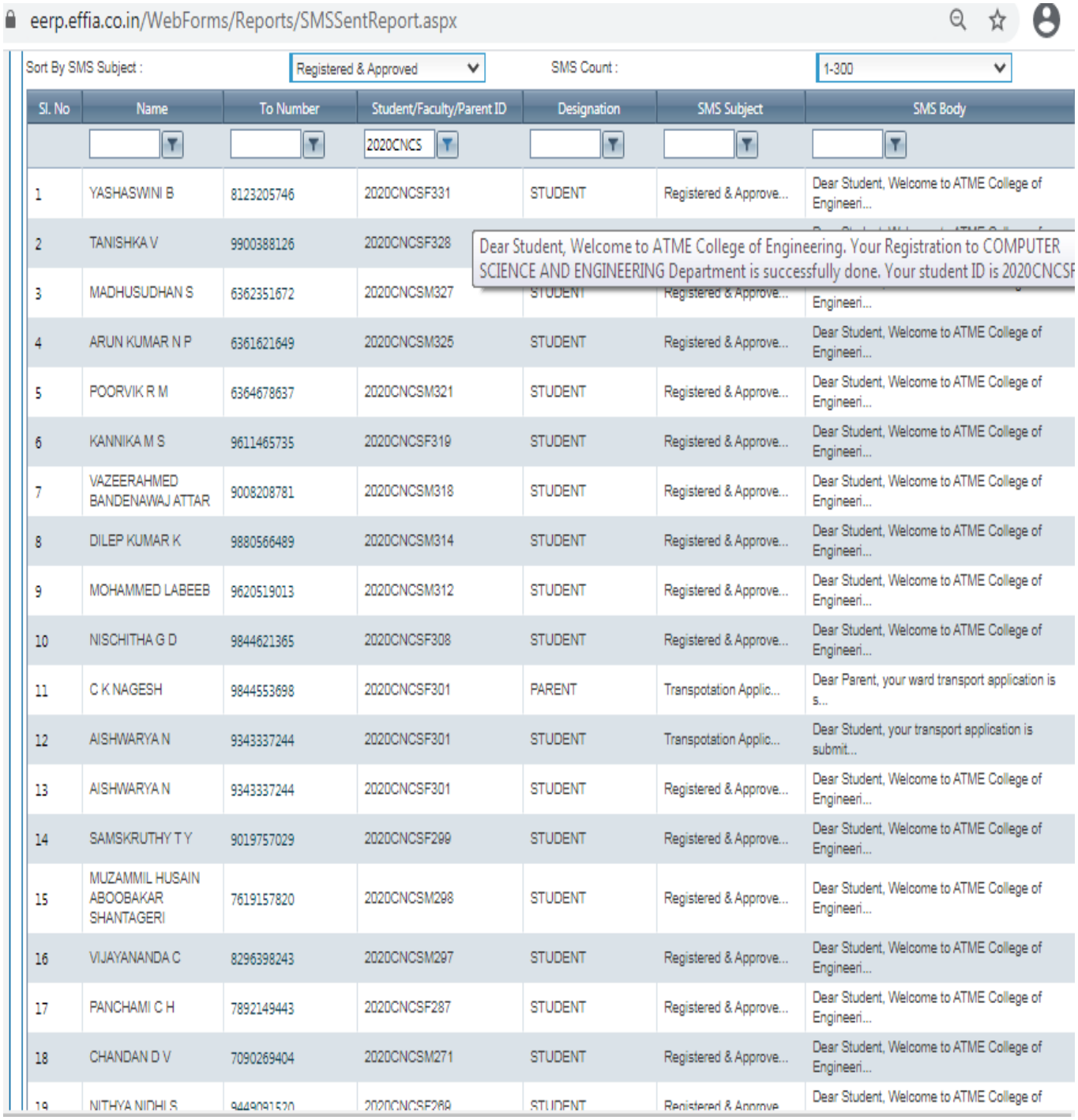
HOD
Dept. of Computer Science & Engg.
ATME College of Engineering
Mysuru-570028

Department of Computer Science and Engineering

CERP Communication

Academic Year: 2019-2020

CERP Student Registration Message



eerp.effia.co.in/WebForms/Reports/SMSSentReport.aspx

Sort By SMS Subject : Registered & Approved SMS Count : 1-300

Sl. No	Name	To Number	Student/Faculty/Parent ID	Designation	SMS Subject	SMS Body
			2020CNCS			
1	YASHASWINI B	8123205746	2020CNCSF331	STUDENT	Registered & Approve...	Dear Student, Welcome to ATME College of Engineeri...
2	TANISHKA V	9900388126	2020CNCSF328	STUDENT	Registered & Approve...	Dear Student, Welcome to ATME College of Engineering. Your Registration to COMPUTER SCIENCE AND ENGINEERING Department is successfully done. Your student ID is 2020CNCSF
3	MADHUSUDHAN S	6362351672	2020CNCSM327	STUDENT	Registered & Approve...	Engineeri...
4	ARUN KUMAR N P	6361621649	2020CNCSM325	STUDENT	Registered & Approve...	Dear Student, Welcome to ATME College of Engineeri...
5	POORVIK R M	6364678637	2020CNCSM321	STUDENT	Registered & Approve...	Dear Student, Welcome to ATME College of Engineeri...
6	KANNIKA M S	9611465735	2020CNCSF319	STUDENT	Registered & Approve...	Dear Student, Welcome to ATME College of Engineeri...
7	VAZEERAHMED BANDENAWAJ ATTAR	9008208781	2020CNCSM318	STUDENT	Registered & Approve...	Dear Student, Welcome to ATME College of Engineeri...
8	DILEP KUMAR K	9880566489	2020CNCSM314	STUDENT	Registered & Approve...	Dear Student, Welcome to ATME College of Engineeri...
9	MOHAMMED LABEEB	9620519013	2020CNCSM312	STUDENT	Registered & Approve...	Dear Student, Welcome to ATME College of Engineeri...
10	NISCHITHA G D	9844621365	2020CNCSF308	STUDENT	Registered & Approve...	Dear Student, Welcome to ATME College of Engineeri...
11	C K NAGESH	9844553698	2020CNCSF301	PARENT	Transpotation Applic...	Dear Parent, your ward transport application is s...
12	AISHWARYA N	9343337244	2020CNCSF301	STUDENT	Transpotation Applic...	Dear Student, your transport application is submit...
13	AISHWARYA N	9343337244	2020CNCSF301	STUDENT	Registered & Approve...	Dear Student, Welcome to ATME College of Engineeri...
14	SAMSKRUTHY T Y	9019757029	2020CNCSF299	STUDENT	Registered & Approve...	Dear Student, Welcome to ATME College of Engineeri...
15	MUZAMMIL HUSAIN ABOOBAKAR SHANTAGERI	7619157820	2020CNCSM298	STUDENT	Registered & Approve...	Dear Student, Welcome to ATME College of Engineeri...
16	VIJAYANANDA C	8296398243	2020CNCSM297	STUDENT	Registered & Approve...	Dear Student, Welcome to ATME College of Engineeri...
17	PANCHAMI C H	7892149443	2020CNCSF287	STUDENT	Registered & Approve...	Dear Student, Welcome to ATME College of Engineeri...
18	CHANDAN D V	7090269404	2020CNCSM271	STUDENT	Registered & Approve...	Dear Student, Welcome to ATME College of Engineeri...
19	NITHYA NIDHI S	9448081520	2020CNCSF269	STUDENT	Registered & Approve	Dear Student, Welcome to ATME College of

Induction Program Message to Students

eerp.effia.co.in/WebForms/Reports/SMSSentReport.aspx#

Sort By SMS Subject : Induction Program Activities Dat

SMS Count : 1-300

Sl. No	Name	To Number	Student/Faculty/Parent ID	Designation	SMS Subject	SMS Body
			4AD19CS		Induction	
1	KEVIN MOSES	9980078781	4AD19CS028	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
2	ANANYA B R	9964720235	4AD19CS005	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
3	NAVYA URS S	9964589051	4AD19CS049	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
4	RAKSHITHA R	9964347470	4AD19CS065	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
5	KAVYA L G	9964251129	4AD19CS026	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
6	PRATHEEKSHA R NAYAK	9945850463	4AD19CS058	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
7	M S SPOORTHI	9945658104	4AD19CS034	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
8	POOJA L	9945616204	4AD19CS055	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
9	VAIBHAV N	9945415097	4AD19CS098	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
10	CHANDAN P	9902501593	4AD19CS014	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
11	VARSHA C	9902435233	4AD19CS099	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
12	PRAVEEN T S	9901590635	4AD19CS059	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
13	RAKSHITH S V	9901357538	4AD19CS064	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
14	SNEHA S	9900664040	4AD19CS087	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
15	MITHILESH A	9900536585	4AD19CS041	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
16	NISHCHITHA S	9880883934	4AD19CS053	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
17	VARSHA URS R	9880002797	4AD19CS100	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
18	ANKUSH MANJUNATH NAIK	9743148675	4AD19CS008	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...
19	MAHADEVASWAMY N	9740506834	4AD19CS037	STUDENT	Induction Program Ac...	Dear Student,Attendance is mandatory for all Induc...

Dear Student,Attendance is mandatory for all Induction Program Activities. You are strict instructed to attend all the sessions of Induction Program Activities. Principal, ATMECE.

Department of Computer Science and Engineering

CERP Daily Absentees Message Report to Parents on Students

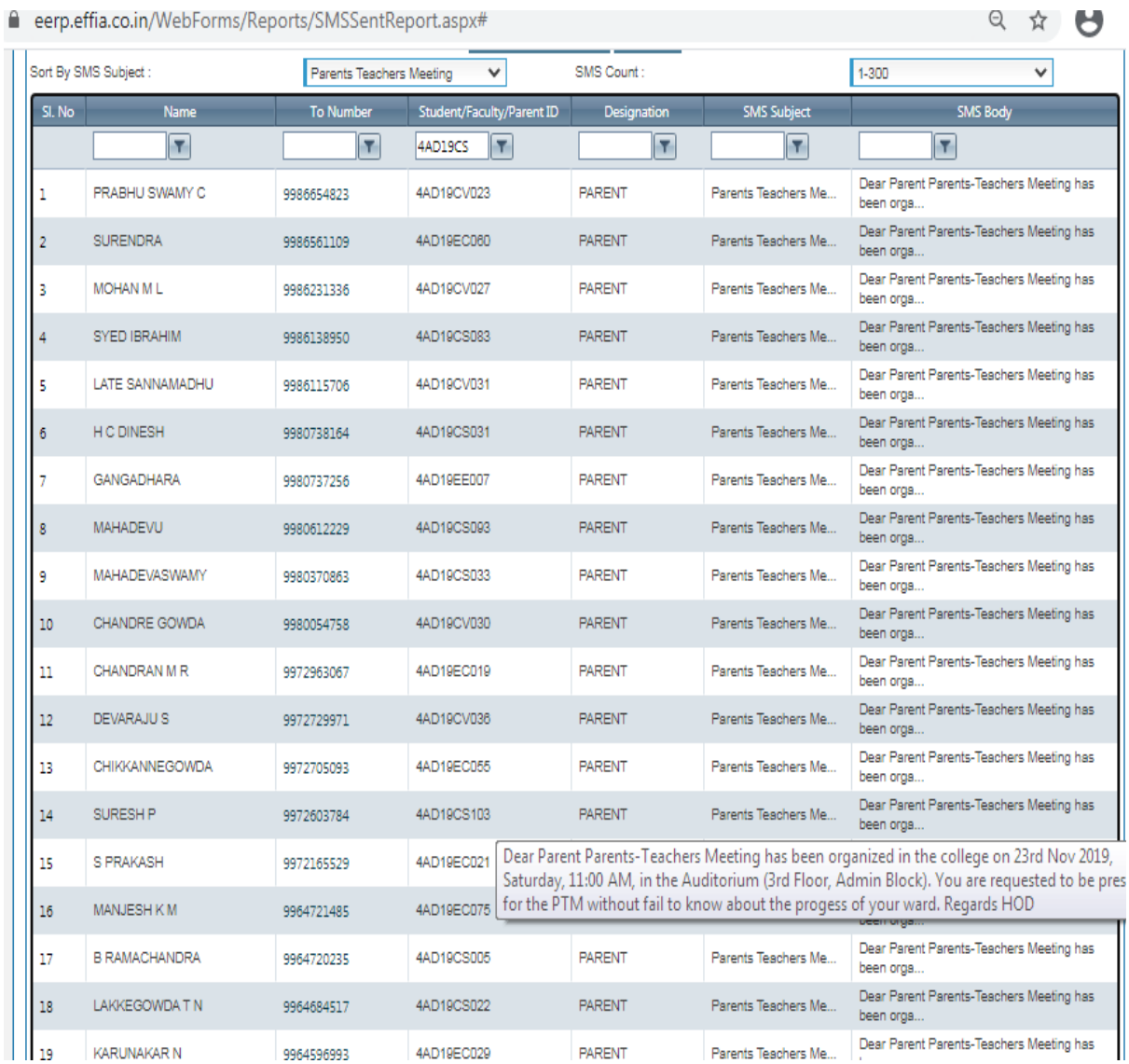
eerp.effia.co.in/WebForms/Reports/SMSSentReport.aspx#

Sort By SMS Subject : Daily Attendance Report SMS Count : 1-300

Sl. No	Name	To Number	Student/Faculty/Parent ID	Designation	SMS Subject	SMS Body
			4AD17CS		Daily Attend	
1	DEVARAJU	8105838784	4AD17CS098	PARENT	Daily Attendance Rep...	Dear Parent's, your ward VINAYKUMAR Y D bearing US...
2	MALLIKARJUNA	9008931033	4AD17CS415	PARENT	Daily Attendance Rep...	Dear Parent's, your ward THEJAS M bearing USN (4AD...
3	NOWSHAD	9964292623	4AD17CS093	PARENT	Daily Attendance Rep...	Dear Parent's, your ward TANIA FAREEN bearing USN ...
4	SYED SALEHA	8553828796	4AD17CS414	PARENT	Daily Attendance Rep...	Dear Parent's, your ward SYEDA MASIHA TABASSUM be...
5	SHESHADRI K	9845242527	4AD17CS082	PARENT	Daily Attendance Rep...	Dear Parent's, your ward SANKETH S bearing USN (4A...
6	Siddaraju	8105912865	4AD17CS074	PARENT	Daily Attendance Rep...	Dear Parent's, your ward RENUKA S bearing USN (4AD...
7	RAVI	9980745060	4AD17CS413			Dear Parent's, your ward RENUKA S bearing USN (4AD17CS074) was absent for following periods on 31/08/2019. %0a%0aFIRST HOUR: Absent%0aSECOND HOUR: Absent.%0a Principal,ATMECE.
8	PEERESH	9731243808	4AD17CS070	PARENT	Daily Attendance Rep...	Dear Parent's, your ward RAGHAVENDRA PEERESH KABBU...
9	SITARAM V HEGDE	9480374913	4AD17CS063	PARENT	Daily Attendance Rep...	Dear Parent's, your ward PAVAN SITARAM HEGDE beari...
10	JOHN BOSCO	9449044845	4AD17CS412	PARENT	Daily Attendance Rep...	Dear Parent's, your ward PAUL CRISPIN bearing USN ...
11	SHANMUKHAPPA	9945942342	4AD17CS411	PARENT	Daily Attendance Rep...	Dear Parent's, your ward PALLAVI G S bearing USN (...
12	RAMA KRISHNA P	9482809444	4AD17CS059	PARENT	Daily Attendance Rep...	Dear Parent's, your ward NISHCHAL R bearing USN (4...
13	SIDDAIAH S	9741410886	4AD17CS410	PARENT	Daily Attendance Rep...	Dear Parent's, your ward NAVYA S bearing USN (4AD1...
14	K A MANJUNATHA REDDY	9731667247	4AD17CS049	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MEGHANA REDDY M bearing U...
15	SHANKAR DAS	9845790350	4AD17CS047	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MANISH KUMAR S bearing US...
16	ERAPPA MK	9901309465	4AD17CS043	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MACHAIAH M E bearing USN ...
17	VISHWANATHA B	7090805821	4AD17CS040	PARENT	Daily Attendance Rep...	Dear Parent's, your ward LIKITH V bearing USN (4AD...
18	SHIVAMALLACHAR S	9739889497	4AD17CS039	PARENT	Daily Attendance Rep...	Dear Parent's, your ward LAVANYA S bearing USN (4A...
19	VENKATESH	9164332360	4AD17CS406	PARENT	Daily Attendance Rep...	Dear Parent's, your ward KIRANA V bearing USN (4AD...

Department of Computer Science and Engineering

Parent Teachers Meeting



eerp.effia.co.in/WebForms/Reports/SMSSentReport.aspx#

Sort By SMS Subject : Parents Teachers Meeting SMS Count : 1-300

Sl. No	Name	To Number	Student/Faculty/Parent ID	Designation	SMS Subject	SMS Body
			4AD19CS			
1	PRABHU SWAMY C	9986654823	4AD19CV023	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
2	SURENDRA	9986561109	4AD19EC060	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
3	MOHAN M L	9986231336	4AD19CV027	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
4	SYED IBRAHIM	9986138950	4AD19CS083	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
5	LATE SANNAMADHU	9986115706	4AD19CV031	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
6	H C DINESH	9980738164	4AD19CS031	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
7	GANGADHARA	9980737256	4AD19EE007	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
8	MAHADEVU	9980612229	4AD19CS093	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
9	MAHADEVASWAMY	9980370863	4AD19CS033	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
10	CHANDRE GOWDA	9980054758	4AD19CV030	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
11	CHANDRAN M R	9972963067	4AD19EC019	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
12	DEVARAJU S	9972729971	4AD19CV036	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
13	CHIKKANNEGOWDA	9972705093	4AD19EC055	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
14	SURESH P	9972603784	4AD19CS103	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
15	S PRAKASH	9972165529	4AD19EC021	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been organized in the college on 23rd Nov 2019, Saturday, 11:00 AM, in the Auditorium (3rd Floor, Admin Block). You are requested to be pres
16	MANJESH K M	9964721485	4AD19EC075	PARENT	Parents Teachers Me...	for the PTM without fail to know about the progess of your ward. Regards HOD
17	B RAMACHANDRA	9964720235	4AD19CS005	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
18	LAKKEGOWDA T N	9964684517	4AD19CS022	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
19	KARUNAKAR N	9964596993	4AD19EC029	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has

Department of Computer Science and Engineering

Academic Year 2019-20

Initiatives for Advanced Learners

1. Encouragement through Vidyaasare scholarship scheme
2. Encouragement through cash prize for Academic excellence in Induction Program.
3. Encouragement of Achievers in News Letter/Magazine.
4. Encouragement to become class representatives.
5. Encouragement to take up competitive exams/Higher studies through Aptitude/Technical Training.
6. Encouragement to participate in National Level-Hackathon.
7. Encouragement to take up Self Learning Certification through MOOC Platforms.
8. Encouragement to present papers in conference.
9. Encouragement through Computer Society of India- Club Activities.

Encouragement through Vidyaasare scholarship scheme

Department of Computer Science and Engineering

Vidyaasare Scheme Students

ATME College of Engineering, Mysore is providing all four years free education along with transportation facilities for Meritorious Students, who have secured highest Ranking in CET and obtained highest marks in PUC (PCM) under management quota. The Management of ATME has been encouraging to the meritorious students to take up Technical education by providing fee concession from the Past few years under Vidyaasare scheme. This facility can be availed by the needy students and who have scored highest Ranking in CET and obtained highest marks in PUC (PCM) stream.

In this academic year 2019-2020, about 15 meritorious students who have scored good marks in II PUC (PCM) category were given free admission under ATME-Vidyasare scheme for all the four years. Out of 15 meritorious students, 10 students were admitted in E & C, 3 Students for CSE, and 1 for ME & 1 for EEE stream have been admitted to ATME-Vidyaasare scheme under fee concession. ATME will bear an amount of Rs.4.5 lakh per annum and total of Rs 18 lakh for all 4 years.

During the last academic year 2018-19 total 26 students were admitted under the ATME Vidyaasare Fee concession scheme, for this purpose Rs, 10.83 lakhs per annum and Total of Rs 44 lakh for all 4 years was born by ATME Management.

Link: https://atme.in/scholarships/#1549095070266-f98e01dd-6df5

POLICY FOR GRANT OF FREE SHIP/ SCHOLARSHIP/FEE CONCESSION TO STUDENTS OF ATME COLLEGE OF ENGINEERING

As per the resolution passed in 14th Governing Council Meeting of ATME College of Engineering, Free ship/Scholarship/Fee Concession will be granted to 50 students getting admission at I year, in recognition of their outstanding achievements in meritorious academic, co-curricular, sports and extra-curricular activities.

Free ship/Scholarship/Fee Concession shall comprise of: -

1. Waiver/Concession of Tuition Fee
2. Waiver/Concession of College Fee
3. Waiver/Concession of Transportation Fee
4. **Fee Concession for First 50 Meritorious Students for the Academic Year 2019-20**

Sl No.	CET Ranking or PCM %	Tuition Fee Concession*	College Fee Concession**	Transportation Fee Concession**	Remarks
1	1 to 5000 or >95% in PCM	Free	Free	Free	For all 4 Years
2	5001 to 10000 or >90% in PCM	50%	50%	50%	For all 4 Years
3	10001 to 20000 or >85% in PCM	25%	25%	25%	For all 4 Years
4	20001 to 25000 or >80% in PCM	25%	25%	25%	For first 2 Years only
5	25001 to 35000	25%	25%	25%	First year only

Department of Computer Science and Engineering

2019-2020 Details

Note:

*Tuition Fee concession is extended only for direct Admission under Management quota.

**College & Transportation Fee concession is extended for all (CET, COMED-K & Management) quota seats.

This concessional fee will be extended for 50 students on first come first serve basis.

To reckon the concession slab, only CET ranking will be considered.

Important Note:

The Fee concession rate may vary every year as per the notification by Institution.

The College has provided Fee Concession for the First year students under ATME Vidyaasare Scheme, List Below:

ATME VIDYAASARE SCHEME- FEES CONCESSION 2019-20				
Sl No	Name	Branch	Student ID	Total Concession provided by Management
1	CHANDAN KUMAR B V	EE	4AD19EE004	24710
2	AMOGHA P	CS	4AD19CS003	101840
3	BABITHA M	CS	4AD19CS011	25835
5	SIMARAN SYED	CS	4AD19CS083	50920
6	PRAJWAL M Y	ME	4AD19ME023	38960
7	SPARSHA K M	EC	4AD19EC075	50320
8	GOWTHAM A R	EC	4AD19EC023	24710
9	KEERTHI KHATAVKAR R	EC	4AD19EC031	9125
10	D RAJKUMAR	EC	4AD19EC017	4625
11	SPOORTHY M C	EC	4AD19EC076	9000
12	YASHWANTH K	EC	4AD19EC090	24710
13	GOWTHAMI Y N	EC	4AD19EC088	9125
14	SANIKA C R	EC	4AD19EC072	9250
15	AISHWARYA R	EC	4AD19EC003	9375
16	HEMANTH J	EC	4AD19EC027	9125
Total Concession by Management				4,01,630

Encouragement through cash prize for Academic excellence in Induction Program

Department of Computer Science and Engineering

Toppers Felicitation in Induction Program

Most of the Advanced Learners are encouraged for their academic performance in the Induction Program by felicitating them with cash prize and certificates.

Sample Press Report Link:

https://citytoday.news/induction-programme-for-freshers-held-at-atme-college/

AY: 2019-2020

Toppers felicitated for their performance in the year 2018-19

SL. No.	USN	Name	Learner Type	Semester
1	4AD18CS013	BIBI JAVERIYA	Advanced	III
2	4AD18CS041	MOHAMMED KHALEEQ		
3	4AD17CS004	AHALYA P	Advanced	V
4	4AD17CS024	FAIZA FIRDAUS		
5	4AD17CS409	MOHAMMED A	Advanced	VII
6	4AD16CS035	MANASA M R		

Department of Computer Science and Engineering

Fig: Toppers being Felicitated

Encouragement of Achievers in News Letter/Magazine

Department of Computer Science and Engineering

Learners Activity Details in News Letter/ Magazine

Most of the Advanced Learners perform well in Semester End Examination. They are encouraged by displaying their names in Newsletter, Magazine etc. Apart from Academics, Curricular and extracurricular activity achiever's details are also displayed in the Newsletter/Magazine.

A. News Letter

- Issue: Bi-Annual
- Vol.8 Issue: August 2019

Learner Achievements

TOPPERS

4TH 'A'

USN	STUDENT NAME	SGPA
4AD117CS024	FAIZA FIRDAUS	8.89
4AD17CS004	AHALYA P	8.56
4AD17CS046	MALAVIKA TM	8.30

4TH 'B'

USN	STUDENT NAME	SGPA
4AD17CS072	RAKSHITHA C M	8.44
4AD17CS079	SAHANA M S	8.37
4AD17CS057	NIKITHA S RAO	8.33

6TH 'A'

USN	STUDENT NAME	SGPA
4AD16CS035	MANASA M R	8.12
4AD15CS086	THEJA K	8.04
4AD16CS006	AMEENA KOUSAR	7.96

6TH 'B'

USN	STUDENT NAME	SGPA
4AD16CS072	SHAZIA BAIG	8.46
4AD16CS082	SUDHA M P	7.92
4AD16CS079	SMITHA M V	7.92

8TH 'A'

USN	STUDENT NAME	%
4AD15CS048	MOHAMED SALMAN SIDDIQI	9.05
4AD15CS004	AISHWARYA P	8.95
4AD15CS017	D NIKITHA	8.90

8TH 'B'

USN	STUDENT NAME	%
4AD15CS077	SHILPA	8.70
4AD14CS054	SACHIN GOWDA S	8.65
4AD15CS070	RYAN SOORYA	8.55

Department of Computer Science and Engineering

EDITORIAL TEAM

Chairman
Dr L Basavaraj
Prinicpal, ATMECE

Chief Editor
Dr Manjunath S S
HOD, CS&E

Editor
Mrs M S Sunitha Patel
Assistant Professor, CS& E

A DREAM BECOMES A GOAL WHEN ACTION IS TAKEN TOWARD ITS ACHIEVEMENT

DEPARTMENT ACTIVITIES

INTRA COLLEGIATE CODING COMPETITION "CODE RELAY"

The Computer Science and Engineering Department under Computer Society of India Division -1 and Computer Society of India Student Branch had organized a Intra Collegiate coding competition called **"Code Relay"** on 5th **April 2019**, where many of the students from pre-final year and second year showed much of their interest in the event for the year 2018-19 .

Workshop on Network Security

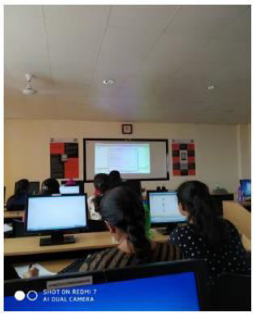
A one day workshop on Network Security Hands on Session was conducted in the Department of Computer Science and Engineering at ATME College of Engineering, Mysuru on 24th April 2019. The event was attended by 6th Semester students of the department and was conducted by Mr. Karthik from VSG Software solutions, Mysuru. The event was convened by Dr. Manjunath S S, Head Department of CSE and coordinated by Mr. Mohanesh B M and Mr Shrinivasa G, Assistant Professor in the Department of CSE.

As a part of this event fundamental concept of Network Security Hands on Session, the aim of the workshop is to understand how various attacks on software, system, and network work, what their fundamental causes are, how to defend against them, and how various defense mechanisms work.

During the Workshop students learnt how to prevent attacks on software, system, and network, what their fundamental causes are, how to defend against them, and how various defense mechanisms work in the hands on sessions.

"Cisco Training"

Department of Computer Science and Engineering organized Internship training to 7 sem students from July 10th to 26th 2019. Trained by Mr Anil Kumar B H, Mr Kiran B, Mrs Prakruthi S, Asst. Prof., Dept. of CSE. They trained and explained on network technologies. Explain how devices access local and remote network resources. Describe router hardware. Explain how switching operates in a small to medium-sized business network. Design an IP addressing scheme to provide network connectivity for a small to medium- sized business network. Configure initial settings on a network device. Implement basic network connectivity between devices and Configure monitoring tools available for small to medium-sized business networks. Packet Tracer exam, chapter exam and skill test was conducted.



Department of Computer Science and Engineering

SEMINARSTUDENTS PARTICIPATION

Sl. No.	Date	Workshops, Training Programs, Conferences, Competitions	Count of the students/ Names
1	March 2nd and 3rd 2019	**Smart India Hackathon 2019** -Problem Statement: Golf Ball Tracking	6
2	26th to 28th March 2019	Participated in **Poster Presentation – Digital India, Quiz, and Essay writing competition** conducted by KSTA in ATMECE, Mysuru on 26th to 28th March 2019	7
3	March 2019	Published paper "**A Survey on Internet of Things:** Architecture and Enabling Technologies", in JETIR , Volume 6, Issue 2,	Arpitha M D,Bindhya N, Reshma R, Impana Appaji,
4	23rd April 2019	Presented a paper on " **Gesture Recognition Embedded**" in 3rd National Conference on Engineering Innovations and Solutions (NCEIS – 2019) organized by GSSSIETW, Mysuru.	Ms. Jayashree M, Ms. Madhushree B R, Ms. Meghana P, Ms. Meghana M
5	23rd April 2019.	Presented a paper on "**Voice Assisted Web Designed by Means of Deep Learning**", in third National Conference on Engineering Innovations and Solutions (NCEIS – 2019) organized by GSSSIETW, Mysuru	Sanjay S, Thanushree M, Varshitha A, Zoha Afreen, Sunitha Patel M S,
6	23rd April 2019.	Presented a paper on "**ÏoT based Car Parking System**", in 3rd National Conference on Engineering Innovations and Solutions (NCEIS – 2019) organized by GSSSIETW, Mysuru.	Aishwaraya P, Ananya H S, Keerthana S, Niranjan M G, Sunitha Patel M S,
7	23rd April 2019.	Presented a paper on "**Frame based Image frames stegnography**", attended Third national conference on Engineering Innovations and Solutions (NCEIS – 2019) organized by GSSSIETW mysuru	Shilpa ,Roopa Devi, Revathi K, Pooja H R,Sneha C R,Video
8.	June 2019	Published paper on "**Android Based Sign Language Recognition and Translation**" , in IJCERT	Nabeela Akram, Rajeshwari S, Rakshitha L, Trishul S, Sneha N P,

B. News Letter

- Issue: Bi-Annual
- Vol.8 Issue: February 2020

Learner Achievements

TOPPERS

3rd 'A'

USN	STUDENT NAME	SGPA
4AD18CS013	BIBI JAVERIYA	8.88
4AD18CS041	MOHAMMED KHALEEQ	8.04
4AD18CS022	FREDDY DOMINIC	7.88

3rd 'B'

USN	STUDENT NAME	SGPA
4AD18CS072	SHASHANK K	9.17
4AD18CS054, 4AD18CSS047	PAVITHRA N, NISARGA P	8.63

3rd 'C'

USN	STUDENT NAME	SGPA
4AD19CS415	MOHAMED SHAMAZ	7.17
4AD19CS424	SUHAS T L	6.75
4AD19CS428	VINAY M	6.54

5th 'A'

USN	STUDENT NAME	SGPA
4AD17CS004	AHALYA P	9.00
4AD17CS024	FAIZA FIRDAUS	8.79
4AD17CS046	MALAVIKA T M	8.63

5th 'B'

USN	STUDENT NAME	SGPA
4AD17CS072	RAKSHITHA C M	8.83
4AD17CS079	SAHANA M S	8.71
4AD17CS086	SOWMYA M V	8.67

7th 'A'

USN	STUDENT NAME	SGPA
4AD17CS409	MOHAMMED ANAS	8.25
4AD16CS035	MANASA M R	8.21
4AD16CS006	AMEENA KOUSAR	8.17

7th 'B'

USN	STUDENT NAME	SGPA
4AD16CS086	SWATHI A	8.38
4AD16CS051	NOOR US SABA	8.38
4AD16CS101	ZOYA AKRAM.	8.38

Department of Computer Science and Engineering

ATME College of Engineering

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

CS MAIL

NEWSLETTER VOLUME 8, ISSUE I, FEB 2020

Dear Readers,

It is with great pleasure that we bring you **Volume 8, Issue I** of our department newsletter **"CS MAIL"**. The current newsletter highlights the activities of the department, achievements of faculty and students during the past six months. It also features workshop organized and attended, paper publication details and other social activity undertaken from CS Department. Your valuable comments and suggestions are appreciated.

We wish all the readers an enjoyable reading.

VISION OF THE DEPARTMENT

To develop highly talented individuals in Computer Science and Engineering to deal with real world challenges in industry, education, research and society.

MISSION OF THE DEPARTMENT

- To inculcate professional behavior, Strong ethical values, innovative research capabilities and leadership abilities in the young minds & to provide a teaching environment that emphasizes depth, originality and critical thinking.
- Motivate students to put their thoughts and ideas adoptable by industry or to pursue higher studies leading to research.

PROGRAM EDUCATIONAL OBJECTIVES PEO'S

- Empower students with a strong basis in the mathematical, scientific and engineering fundamentals to solve computational problems and to prepare them for employment, higher learning and R&D.
- Gain technical knowledge, skills and awareness of current technologies of computer science engineering and to develop an ability to design and provide novel engineering solutions for software/hardware problems through entrepreneurial skills.
- Exposure to emerging technologies and work in teams on interdisciplinary projects with effective communication skills and leadership qualities.
- Ability to function ethically and responsibly in a rapidly changing environment by applying innovative ideas in the latest technology, to become effective professionals in Computer Science to bear a life-long career in related areas.

Message From Principal

ATMECE has emerged as a prominent institute offering quality education. All round continuous changes in infrastructure and academics standard have helped us to build a brand name. It gives me immense pleasure to introduce the **Volume 8, Issue 1 OF THE HALF YEARLY NEWSLETTER "CS MAIL"** of Computer Science Department. I am pleased to know that the newsletter will showcase the activities and credentials of CS&E department. I hope this will become a platform for students and staffto exhibit their talents in science and technology. On behalf of management, I appreciate the newsletter committee for their efforts in bringing out this edition.

I wish the editorial all success!!!

Regards
Dr L Basavaraj
Principal,
ATMECE

DON'T WAIT FOR OPPORTUNITY CREATE IT

Message From Chief Editor

Dr Puttegowda D
HoD, CS&E

Department of Computer Science & Engineering commits to work towards developing dedicated professional with a rich blend of competent, technical, managerial and social skills to contribute nation building. I am happy to inform that our department newsletter **"CS MAIL"** is being released in the month of Feb 2020. The newsletter encourage departments technical activities and also motivate students to bring out their innovative ideas , hidden talents and also provide a common platform to share their knowledge, in turn gain technical knowledge.

I wish all the readers an enjoyable reading!!!

EDITORIAL TEAM

Chairman	Chief Editor	Editor
Dr L Basavaraj Principal, ATMECE	Dr Puttegowda D HOD, CS&E	Mrs. Impana Appaji Assistant Professor, CS& E

A DREAM BECOMES A GOAL WHEN ACTION IS TAKEN TOWARD ITS ACHIEVEMENT

DEPARTMENT ACTIVITIES

"Interview Skills Training"

Department of Computer Science and Engineering organized a **one day Technical Talk on "Interview Skills Training" on Feb 18th 2020 for 6th and 8th semester students.**The resource person was Nithin Neelakanth Rao, Training Consultant, Outstanding 20,Mysuru

InfyTQ

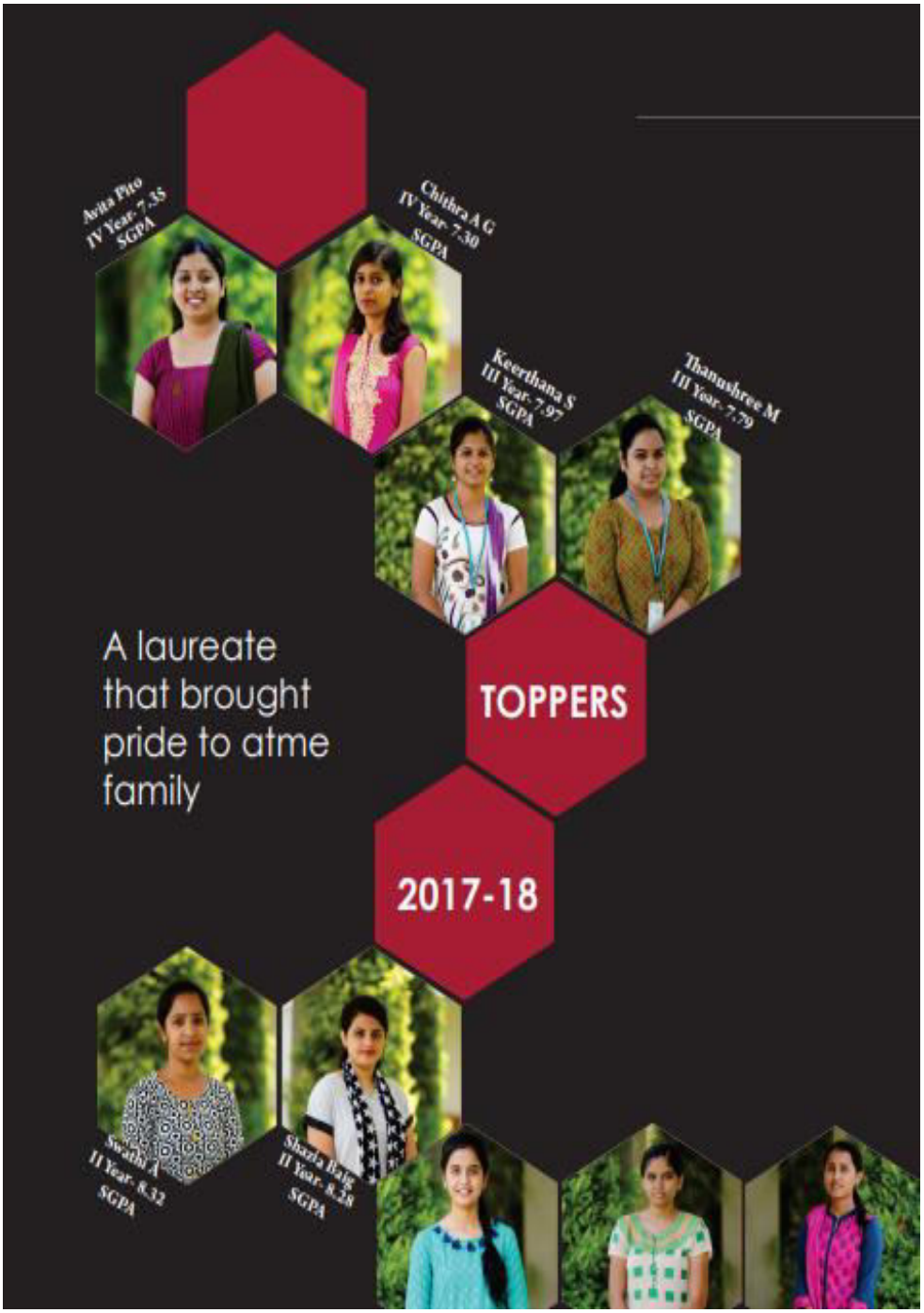
Training and Placement Cell conducted a Talk on "InfyTQ" to 6 sem students on Feb 13th 2020. Training was delivered by Mr Deepak M V S, Asst. Prof. Dept of Mechanical Engineering, TPO, ATMECE Mysuru

"Android App Development"

The Computer Science and Engineering Department organized two day workshop on "Android App Development" for 5th sem students at ATME College of Engineering, Mysuru on 6th & 7th Nov 2019. The resource person was Pradhyumna, CEO, ATEU softwares Mysuru

C. Magazine

- Issue: Annual



1.
   Mr Madan M N
   VI, ECE

2.
   Ms Rithu Parna
   VIII, ECE

3. **Ms Vaishnavi G**
   II, ECE

4.
   Mr Akshay Kumar
   VI, CS

5.
   Mr Mohammed Yousuf Khan
   VI, ME

6.
   Mr Abhishek
   VI, CSE

7.
   Ms Swarnagowri
   VI, ECE

8. **Mr Chethan Kumar M P**
   VI, ECE

9. **Mr Deepak M P**
   VI, CV

10. **Mr Mukthesh A**
    VI, ME

11. **Ms Sanjana**

12. **Mr Chiranjeevi Kashyap**
    VI, ME

13. **Ms Nikhitha S Rao**

Department of Computer Science and Engineering

Articles written by Advanced and Average Learners published in the College Magazine

इंटरनेट की दुनिया

Preethi Barman
CSE

इंटरनेट की दुनिया पर निबंध – विज्ञान के अविष्कारों ने आज दुनिया को पूरी तरह बदल कर रख दिया है विज्ञानं द्वारा किये गए अविष्कारों की हम इससे पहले कल्पना तक नहीं कर सकते थे। आज दुनिया हमारी मुट्ठी में है बस माउस का एक क्लिक पूरी दुनिया को हमारे सामने विज्ञान के महान चमत्कारों में से कंप्यूटर और इन्टरनेट की सुविधा बड़ी ही निराली है।

इन्टरनेट के अविष्कार ने आज दुनिया को एक सूत्र में बांध दिया है आज इन्टरनेट के माध्यम से ही देश-

विदेश की जानकारी , शिक्षा , खेलों और संगीत आदि बड़ी आसानी से मिल जाती है। इंटरनेट आज के आधुनिक युग का ज्ञान और मनोरंजन का सबसे बड़ा साधन बन चुका है। इन्टरनेट के द्वारा ही हम घर बैठे बैठे बहुत सारी सुविधाएं हासिल कर सकते हैं।

इन्टरनेट के द्वारा हम बिल भर सकते हैं , किसी को पैसा भेज और प्राप्त कर सकते हैं। इसके द्वारा हम घर बैठे बैठे शोपिंग भी कर सकते हैं। दुनियाभर की खबरें

लोगों से विडियो काल कर सकते हैं। घर बैठे बैठे हम टिकट्स बुक करवा सकते हैं। विद्यार्थियों के लिए तो इन्टरनेट एक वरदान है विद्यार्थी अपने विषय से सबंधित कोई भी जानकारी इन्टरनेट से हासिल कर सकता है। अब उन्हें किसी जानकारी के लिए पुस्तक खरीदने की जरूरत नहीं है वह घर बैठे बैठे ही इन्टरनेट से जानकारियां जुटा सकते हैं।

यहां इन्टरनेट के इतने सारे फायदे हैं वहीं इसके कुछ नुकसान भी हैं जिसका सबसे बड़ा नुकसान है के आज कल ज्यादातर लोग सोशल मीडिया साइट्स पर ही अपना समय बर्बाद करते रहते हैं इन्टरनेट पर बहुत सारी ऐसी आपत्तिजनक समग्री मौजूद है जिनका लोगों पर गलत असर पड़ता है।

इंटरनेट पर ऐसी बहुत सारी अशलील वेबसाइट मौजूद हैं यहां पर ढेरों अशलील फोटोज और विडियो अपलोड किये जाते हैं इन्हें देखकर बच्चों पर बुरा प्रभाव पड़ता है। इन्टरनेट के माध्यम से लोग सारा सारा दिन इसी से चिपके रहते हैं जिस कारण मेल मिलाप की भावना समाप्त होती जा रही है।

इसीलिए दोस्तों यह कहना गलत नहीं होगा के इंटरनेट आज के युग का एक वरदान है जिसके ढेर सारे फायदे हैं किन्तु कहीं कहीं इसके नुकसान भी हैं पर ये तो चलाने वाले पर निर्भर करता है के वह क्या देखना और सीखना चाहता है।

किताब

Krithika G
2nd year, CSE

किताबों में भरा है ज्ञान का भण्डार
जो दूर करता हैं जीवन का अंधकार ।
किताबों से पाते है ज्ञान हम सभी
पढ़ – लिखकार होते है विधान हम तभी ।

किताब हमारे लिए है बहुत ही नायाब
क्योंकि ये बनाते हैं हमें कामयाब ।
किताब पढ़ने से मिलता है हमे ज्ञान
वह हमारे लिए है एक वरदान ।

किताब देते है हमें ऐसा अनमोल रत्न
जो बाँटने पर भी नही होता हैं खत्म ।
करना चाहिए हमें किताबों का सम्मान
तभी तो बन सकेंगे हम बुद्धिमान और महान ।

- जब तक शिक्षा का मकसद नौकरी पाना होगा, तब तक समाज में नौकर ही पैदा होंगे, मालिक नहीं ।
- जिंदगी में अच्छे लोगो की तलाश मत करो , खुद अच्छे बन जाओ , शायद आपसे मिलकर किसी की तलाश पूरी हो जाये ।
- अच्छे काम करते रहिये, चाहे लोग तारीफ करे या न करे , आधी से ज्यादा दुनिया सोती रहती है, सूरज फिर भी उगता है ।

Kulsum Khanum K
2nd Year, CSE

Encouragement to become class representatives

Department of Computer Science and Engineering

Class Representative Report

Advanced Learners are also encouraged to become Class Representatives.

Academic Year: 2019-2020

Semester: VII

Class Representatives

Sl No.	USN	Name	Learner Type
1	4AD16CS027	KAVANA S SHETTY	Advanced Learner
2	4AD17CS403	AKSHAY KUMAR K	Average Learner
3	4AD16CS097	VISHNU TEJ K	Advanced Learner
4	4AD16CS072	SHAZIA BAIG	Average Learner

Semester: V

Sl No.	USN	Name	Learner Type
1	4AD17CS008	ANIL KUMAR GADEDA GOUDAR G	Advanced Learner
2	4AD17CS011	APOORVA R	Advanced Learner
3	4AD17CS087	SRIVATHSA S RAGHAVAN	Advanced Learner
4	4AD17CS099	VISMAYA S P	Average Learner

Semester: III

Sl No.	USN	Name	Learner Type
1	4AD18CS022	FREDDY DOMINIC	Advanced Learner
2	4AD18CS002	AISHWARYA R K	Average Learner
3	4AD18CS045	NEERAJ M	Advanced Learner
4	4AD18CS058	RAKSHA S	Average Learner

HOD

HOD
Dept. of Computer Science & Engg
ATME College of Engineering
Mysuru-570028

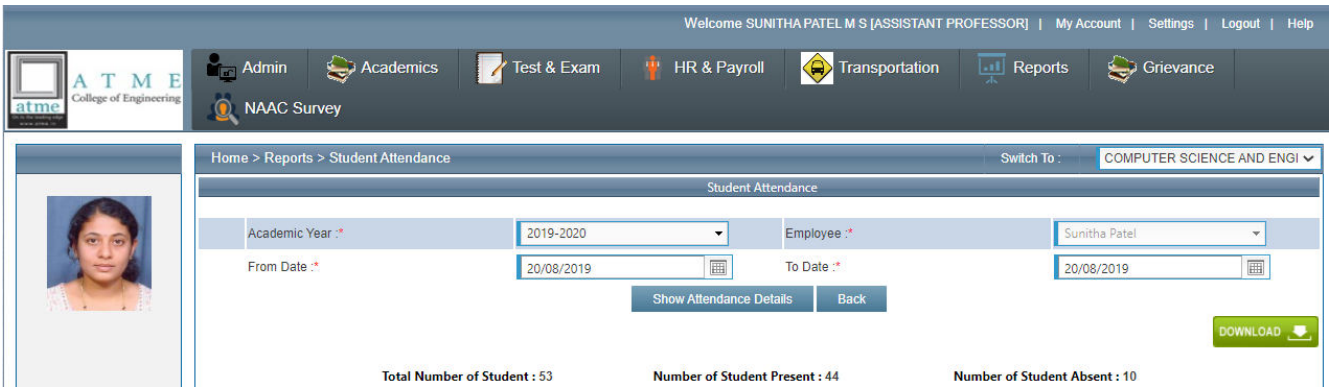
Department of Computer Science and Engineering

Academic Year: 2019-2020
Semester: VII
Date: 20.08.2019
Moderator: Mrs. M S Sunitha Patel
Assistant Professor
Class In-Charge

Election Report

- Total Students : 53
- Students Present : 44
- Election Period : 9.45 AM to 10.00 AM
- Student Vote Counting Moderators : Arvind S, Ameena

CERP Attendance Report



Girls

USN	NAME	Votes	Winner
4AD16CS011	CHAITHRA V	12	II
4AD16CS027	KAVANA S SHETTY	23	I
4AD16CS029	L R ARADHANA	09	NA

Boys

USN	NAME	Votes	Winner
4AD16CS008	ASHISH PRABHU M	8	III
4AD15CS001	ABHISHEK V	10	II
4AD17CS403	AKSHAY KUMAR K	20	I
4AD16CS036	MANOJ M	6	NA

Election Attendance Report

Department of Computer Science and Engineering

StudentName	StudentCode	IsPresent	ClassDate
ABHISHEK V	4AD15CS001	False	20-08-2019 00:00:00
HARSHITHA S	4AD15CS028	False	20-08-2019 00:00:00
POOJA C	4AD15CS055	False	20-08-2019 00:00:00
RACHANA S D	4AD15CS060	False	20-08-2019 00:00:00
THEJA K	4AD15CS086	False	20-08-2019 00:00:00
ZUHAD M	4AD15CS094	False	20-08-2019 00:00:00
ADITHYA V	4AD16CS002	True	20-08-2019 00:00:00
AKKAMAHADEVI C J	4AD16CS004	True	20-08-2019 00:00:00
AKSHATA DUNDESH RUDRAGOUDAR	4AD16CS005	True	20-08-2019 00:00:00
AMEENA KOUSAR	4AD16CS006	True	20-08-2019 00:00:00
ARVIND S	4AD16CS007	True	20-08-2019 00:00:00
ASHISH PRABHU M	4AD16CS008	False	20-08-2019 00:00:00
BHAVANA M R	4AD16CS009	False	20-08-2019 00:00:00
BRUNDHA S S	4AD16CS010	True	20-08-2019 00:00:00
CHAITHRA V	4AD16CS011	True	20-08-2019 00:00:00
CHANDANA A	4AD16CS012	True	20-08-2019 00:00:00
CHANDANA M	4AD16CS013	True	20-08-2019 00:00:00
CHANDRASHEKHAR M N	4AD16CS016	True	20-08-2019 00:00:00
CHINTHANA M N	4AD16CS017	True	20-08-2019 00:00:00
GEETHA	4AD16CS020	True	20-08-2019 00:00:00
HARSHITHA URS K	4AD16CS021	True	20-08-2019 00:00:00
HEMASHREE M S	4AD16CS023	True	20-08-2019 00:00:00
HEMAVATHI M	4AD16CS024	True	20-08-2019 00:00:00
JEEVAN KUMAR M M	4AD16CS025	True	20-08-2019 00:00:00
KANCHANASHREE S	4AD16CS026	True	20-08-2019 00:00:00
KAVANA S SHETTY	4AD16CS027	True	20-08-2019 00:00:00
KAVYA K M	4AD16CS028	True	20-08-2019 00:00:00
L R ARADHANA	4AD16CS029	True	20-08-2019

Department of Computer Science and Engineering

			00:00:00
M SURYA	4AD16CS030	True	20-08-2019 00:00:00
MAMATHA R K	4AD16CS032	True	20-08-2019 00:00:00
MANASA D M	4AD16CS033	True	20-08-2019 00:00:00
MANASA M N	4AD16CS034	True	20-08-2019 00:00:00
MANASA M R	4AD16CS035	True	20-08-2019 00:00:00
MANOJ M	4AD16CS036	True	20-08-2019 00:00:00
MANU G	4AD16CS037	True	20-08-2019 00:00:00
MEGHANA K M	4AD16CS038	True	20-08-2019 00:00:00
MOHAMED NAUMAAN	4AD16CS039	False	20-08-2019 00:00:00
MOHAMMED NUMAAN	4AD16CS040	False	20-08-2019 00:00:00
MONICA M V	4AD16CS041	True	20-08-2019 00:00:00
MONIKA A	4AD16CS042	True	20-08-2019 00:00:00
MONIKA C S	4AD16CS043	True	20-08-2019 00:00:00
MONIKA K M	4AD16CS044	True	20-08-2019 00:00:00
MONISHA J	4AD16CS045	True	20-08-2019 00:00:00
MUNAZA SHAFEEQ	4AD16CS046	True	20-08-2019 00:00:00
NAVEEN KUMAR N	4AD16CS047	True	20-08-2019 00:00:00
NIRANJAN GOWDA M S	4AD16CS048	True	20-08-2019 00:00:00
BINDURAKSHITHA K	4AD16CS402	True	20-08-2019 00:00:00
ABHISHEKGOWDA T B	4AD17CS400	True	20-08-2019 00:00:00
AKHILESH P	4AD17CS402	True	20-08-2019 00:00:00
AKSHAY KUMAR K	4AD17CS403	True	20-08-2019 00:00:00
MAAZ AHMED SHARIFF	4AD17CS407	True	20-08-2019 00:00:00
MOHAMMED ANAS	4AD17CS409	True	20-08-2019 00:00:00
PAUL CRISPIN	4AD17CS412	True	20-08-2019 00:00:00

Encouragement to take up competitive exams/Higher studies through Aptitude/Technical Training.

ATME College of Engineering

DEPARTMENT OF TRAINING AND PLACEMENT

The training is imparted for the students of ATMECE, Mysuru with the following Objectives. Aptitude is essential to assess analytical and problem solving skills in a student. Verbal and logical reasoning helps to assess ability to reason using concepts wrapped in words. It verifies level of understanding and comprehension, as well as dexterity when it comes to filtering out key information from a bulk of text.

Objectives:

1. To enhance the analytical skills in students and pace of problem solving.
2. To train and impart knowledge as per industry requirements
3. To improve assertive, logical thinking skills in students

Course Description

SL.No.	Course	Course Code	Semester	Teaching Hours/Semester	Assessment Hours/Semester	Total Hours/Semester
1	Aptitude Verbal & Logical Reasoning-I	ATME_AVR_01	III	12	4	16
2	Aptitude Verbal & Logical Reasoning-II	ATME_AVR_02	IV	12	4	16
3	Aptitude Verbal & Logical Reasoning-III	ATME_AVR_03	V	12	4	16
4	Aptitude Verbal & Logical Reasoning-IV	ATME_AVR_04	VI	12	4	16

ATME College of Engineering

Semester	Topics
III	Operation on Numbers ,HCF & LCM, Problems on Numbers, Number Series, Sequence & Pattern Completion, Coding and Decoding
IV	Simple Interest and Compound Interest ,Percentages,Profit & Loss, Ratio and Proportion,Syllogism,Seating Arrangements,Reading Comprehension, Idioms and Phrases
V	Calenders,Time and Distance,Data Interpretation,Permutation & Combination,ProbabilityClocks,Blood relations,Single Blanks
VI	Problems on Trains,Boats and Streams,Data sufficiency,Chain rule,Problems on Ages, Double blanks,Synonyms & Antonyms,Active and Passive Voice

Academic Year: 2019-20					
Course Code	Course Title	Prerequisite	Contact Hours/Week		Number of Hours/Semester
			L	A	
ATME_AVR_01	Aptitude, Verbal and Logical Reasoning-I	• Basic Mathematics • EnglishFundamentals	3	1	L-Lecture A-Assessment 4 x 4 =16 Hours/Semester
Objectives	1. To understand numbers systems and numbers series 2. To Explain different methods of HCF and LCM 3. To understand Pattern from figures, sequence coding and decoding 4. To explain General English and its parts of speech				
Course Outcomes	At the end of the course the student will be able to: 1. Analyse and solve numbers systems , numbers series and sequence 2. Analyse and enhance pace of problem solving. 3. Explain the general English vocabulary				

ATME College of Engineering

Academic Year: 2019-2020					
Course Code	Course Title	Prerequisite	Contact Hours/Week		Number of Hours/Semester
			L	A	
ATME_AVR_03	Aptitude, Verbal and Logical Reasoning-III	1.Basic Mathematics 2.English Fundamentals 3.Aptitude, Verbal and Logical Reasoning-I, II	3	1	L-Lecture A-Assessment 4 x 4 =16 Hours/Semester
Objectives	1. To understand the concept of ordinary versus leap year. 2. To understand Speed, time and distance calculations. 3. To understand the concept of probability and clocks 4. To interpret blood relation, choosing appropriate words in blank sentences.				
Course Outcomes	At the end of the course the student will be able to: 1. Analyse and solve different data analysis problems for time and distance. 2. Interpret data analysis for a case study and illustrate suitable probability and outcome for a given scenario/problem. 3. Analyse and interpret blood relation examples.				

Mr. Shreeshayana R
AVR Training Coordinator ,
Dept. of EEE, ATMECE, Mysuru

ATME College of Engineering

ICT Practice utilized in Training

A. YOUTUBE RESOURCE

Faculty members have prepared videos for the benefit of students on the Aptitude Verbal and Reasoning topics which is available in ATMECE AVR YouTube channel.

Semester	Faculty Member	Designation	AVR Topics	Platform	Link
III	Mr.Rajesh K S	Assistant Professor	Operation on Numbers	Youtube	https://www.youtube.com/watch?v=BgelwwsujJM
	Ms.Swapna H	Assistant Professor	HCF and LCM Problems on Numbers	Youtube	https://www.youtube.com/watch?v=Zn-0pCgvO4M
	Dr.Mahesh Lohith K S	Associate Professor & HoD	Number Series	Youtube	https://www.youtube.com/watch?v=HIXDtYBWfu4&t=4s
	Mrs.Shruthi H G	Assistant Professor	Sequence and Pattern Completion	Youtube	https://www.youtube.com/watch?v=cWq3WP1Ked0
	Mrs.Shalini V S	Assistant Professor	Coding and Decoding	Youtube	https://www.youtube.com/watch?v=sNCY0ML4MRc&t=278s
	Mrs.Bharathi R	Lecturer	General English	Youtube	https://www.youtube.com/watch?v=GyX6tJ9ItVU
IV	Dr.Mahesh Lohith K S	Associate Professor & HoD	Syllogisms	Youtube	https://www.youtube.com/watch?v=ILIVJ1YpQ88&t=6s
	Mr.Deepak M V S	Assistant Professor &TPO	Reasoning- Seating arrangements	Youtube	https://www.youtube.com/watch?v=2dBCv-ip8GQ&t=82s
V	Mr.Shreeshayana R	Assistant Professor	Time and Distance	Youtube	https://www.youtube.com/watch?v=r65HNGV4S5M

ATME College of Engineering

	Mr.Kiran Kumar	Assistant Professor	Data Interpretation	Youtube	https://www.youtube.com/watch?v=Al6ZEF3f2Nw
	Mr.Shashank	Assistant Professor	Heights and Distance	Youtube	https://www.youtube.com/watch?v=l8OSwoeMJU4&feature=youtu.be
VI	Mr.Srivatsa H U	Assistant Professor	Problems on Trains	Youtube	https://www.youtube.com/watch?v=B4wQ-ekwa9Q&t=54s
	Ms.Keerthana M M	Assistant Professor	Chain Rule	Youtube	https://www.youtube.com/watch?v=5wiI_q1uBNA&t=62s
	Mr.Shrininvasa G	Assistant Professor	Problems on Ages	Youtube	https://www.youtube.com/watch?v=e806f8iGfkY&t=86s
	Ms.Kavyashree E D	Assistant Professor	Synonyms and Antonyms	Youtube	https://www.youtube.com/watch?v=JyYriCVDJ-Q&t=35s
	Mrs.Sushma V	Assistant Professor	Active and Passive voice	Youtube	https://www.youtube.com/watch?v=weXY57XflmQ&t=233s

Outcome:

Aptitude Verbal & Reasoning Training: AVR Test Report

Department of Computer Science and Engineering

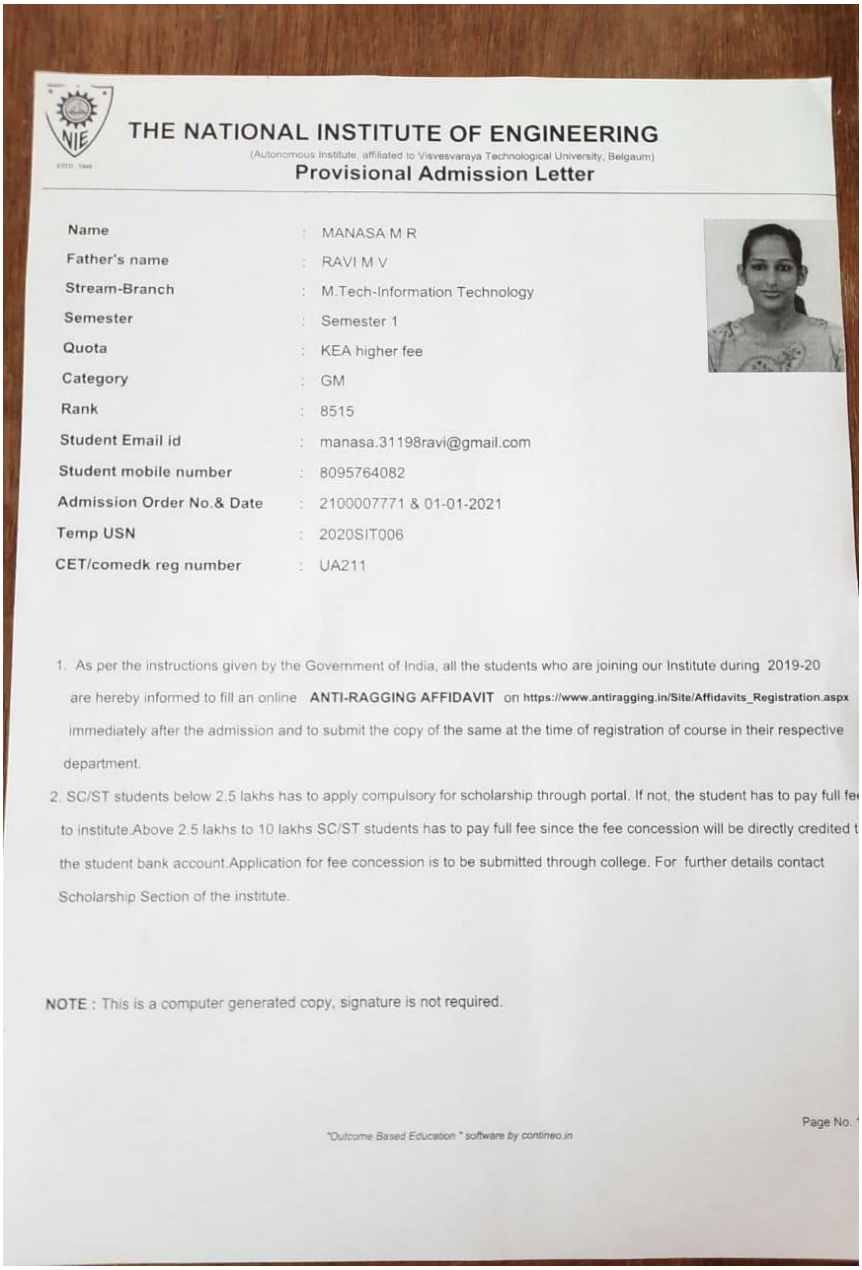
Higher Studies Details

Students are also encouraged to take up GATE/PGCET/CAT/MAT examination

Academic year : 2019-20

USN	NAME	Learner Type
4AD16CS042	Manasa M R	Advanced Learner

Post Graduate Degree: Pursuing M.Tech in NIE, Mysuru



THE NATIONAL INSTITUTE OF ENGINEERING

(Autonomous Institute, affiliated to Visvesvaraya Technological University, Belgaum)

Provisional Admission Letter

Name	:	MANASA M R
Father's name	:	RAVI M V
Stream-Branch	:	M.Tech-Information Technology
Semester	:	Semester 1
Quota	:	KEA higher fee
Category	:	GM
Rank	:	8515
Student Email id	:	manasa.31198ravi@gmail.com
Student mobile number	:	8095764082
Admission Order No.& Date	:	2100007771 & 01-01-2021
Temp USN	:	2020SIT006
CET/comedk reg number	:	UA211

1. As per the instructions given by the Government of India, all the students who are joining our Institute during 2019-20 are hereby informed to fill an online **ANTI-RAGGING AFFIDAVIT** on **https://www.antiragging.in/Site/Affidavits_Registration.aspx** immediately after the admission and to submit the copy of the same at the time of registration of course in their respective department.
2. SC/ST students below 2.5 lakhs has to apply compulsory for scholarship through portal. If not, the student has to pay full fe to institute.Above 2.5 lakhs to 10 lakhs SC/ST students has to pay full fee since the fee concession will be directly credited t the student bank account.Application for fee concession is to be submitted through college. For further details contact Scholarship Section of the institute.

NOTE : This is a computer generated copy, signature is not required.

Page No.

"Outcome Based Education " software by contineo.in

Department of Computer Science and Engineering

USN	NAME	Learner Type
4AD16CS073	SHEEBAN E TAMMANNA	Advanced Learner

Post Graduate Degree: Pursuing M.Tech in NIE, Mysuru

THE NATIONAL INSTITUTE OF ENGINEERING

(Autonomous Institute, affiliated to Visvesvaraya Technological University, Belgaum)

Provisional Admission Letter

Name	:	SHEEBAN E TAMANNA
Father's name	:	ASGHER ALI
Stream-Branch	:	M.Tech-Information Technology
Semester	:	Semester 1
Quota	:	KEA higher fee
Category	:	GM
Rank	:	8638
Student Email id	:	malikatamanna98@gmail.com
Student mobile number	:	8892281575
Admission Order No.& Date	:	2000007245 & 01-01-2021
Temp USN	:	2020SIT007
CET/comedk reg number	:	UA055

1. As per the instructions given by the Government of India, all the students who are joining our Institute during 2019-20 are hereby informed to fill an online **ANTI-RAGGING AFFIDAVIT** on **https://www.antiragging.in/Site/Affidavits_Registration.aspx** immediately after the admission and to submit the copy of the same at the time of registration of course in their respective department.
2. SC/ST students below 2.5 lakhs has to apply compulsory for scholarship through portal. If not, the student has to pay full fe to institute.Above 2.5 lakhs to 10 lakhs SC/ST students has to pay full fee since the fee concession will be directly credited t the student bank account.Application for fee concession is to be submitted through college. For further details contact Scholarship Section of the institute.

NOTE : This is a computer generated copy, signature is not required.

"Outcome Based Education " software by contineo.in

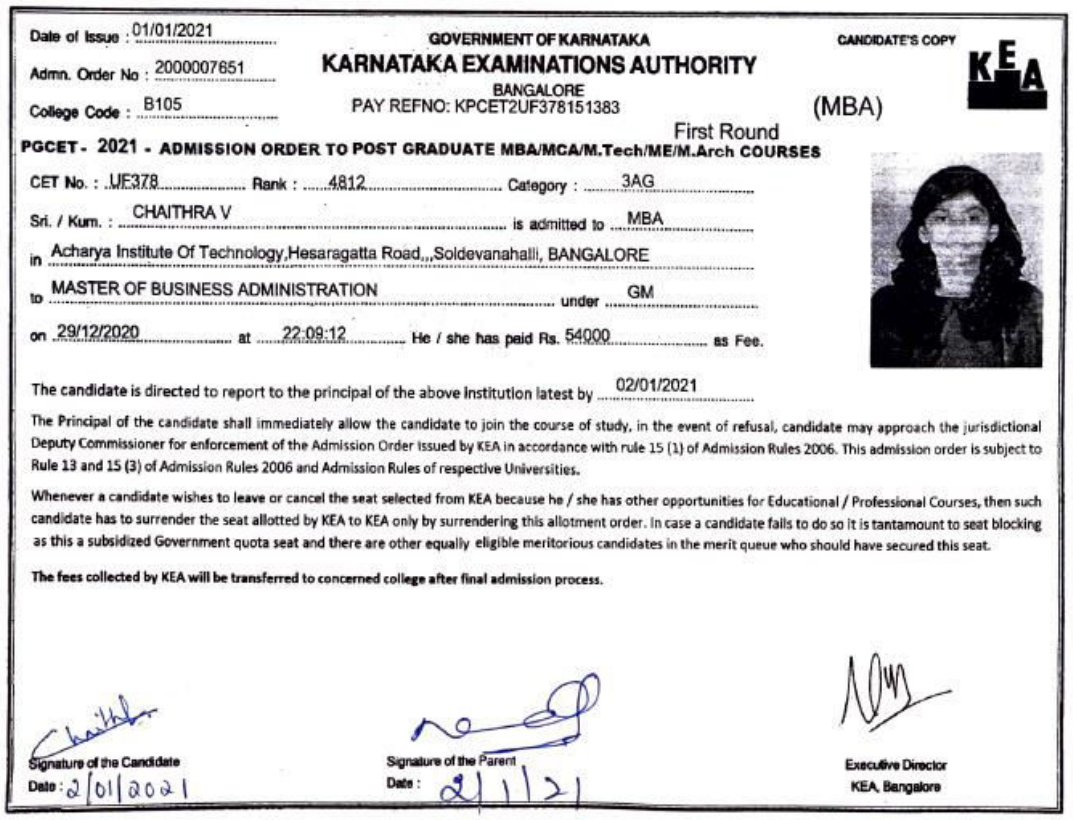
Page No. 1

Department of Computer Science and Engineering

Academic year : 2019-20

USN	NAME	Learner Type
4AD16CS011	CHAITHRA V	Average Learner

Post Graduate Degree: Pursuing MBA in Acharya Institute of Technology, Mangalore



Date of Issue : 01/01/2021
Admn. Order No : 2000007651
College Code : B105

GOVERNMENT OF KARNATAKA
KARNATAKA EXAMINATIONS AUTHORITY
BANGALORE
PAY REFNO: KPCET2UF378151383

CANDIDATE'S COPY

(MBA)

First Round

PGCET - 2021 - ADMISSION ORDER TO POST GRADUATE MBA/MCA/M.Tech/ME/M.Arch COURSES

CET No. : UF378 Rank : 4812 Category : 3AG

Sri. / Kum. : CHAITHRA V is admitted to MBA

in Acharya Institute Of Technology,Hesaragatta Road,,,Soldevanahalli, BANGALORE

to MASTER OF BUSINESS ADMINISTRATION under GM

on 29/12/2020 at 22:09:12 He / she has paid Rs. 54000 as Fee.

The candidate is directed to report to the principal of the above institution latest by 02/01/2021

The Principal of the candidate shall immediately allow the candidate to join the course of study, in the event of refusal, candidate may approach the jurisdictional Deputy Commissioner for enforcement of the Admission Order issued by KEA in accordance with rule 15 (1) of Admission Rules 2006. This admission order is subject to Rule 13 and 15 (3) of Admission Rules 2006 and Admission Rules of respective Universities.

Whenever a candidate wishes to leave or cancel the seat selected from KEA because he / she has other opportunities for Educational / Professional Courses, then such candidate has to surrender the seat allotted by KEA to KEA only by surrendering this allotment order. In case a candidate fails to do so it is tantamount to seat blocking as this a subsidized Government quota seat and there are other equally eligible meritorious candidates in the merit queue who should have secured this seat.

The fees collected by KEA will be transferred to concerned college after final admission process.

Signature of the Candidate
Date : 2/01/2021

Signature of the Parent
Date : 2/1/21

Executive Director
KEA, Bangalore

Encouragement to take up Self Learning Certification through MOOC Platforms

Department of Computer Science and Engineering

Date: 25-09-2019

CIRCULAR

Students are hereby informed to undergo Self Learning Course and obtain certification in various MOOC Learning Platforms Like SWAYAM,IIRS, Coursera, Udemy, Simplilearn, NPTEL etc., to enhance your skillset.

SWAYAM Link: https://swayam.gov.in

IIRS Link: https://elearning.iirs.gov.in

COursera Link: https://www.coursera.org

Udemy Link: https://www.udemy.com

Simplilearn Link: https://www.simplilearn.com

NPTEL Link: https://nptel.ac.in

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Department of Computer Science and Engineering

The Department encourages students to undergo MOOC Courses and enhance their skillset in Various MOOC platform like Coursera, Udemy etc.

a. Few of the sample certifications by our students

2016-2020 Batch

USN	NAME
4AD16CS042	Monika M

Department of Computer Science and Engineering

USN	NAME
4AD16CS084	Supreeth H

TCS iON | Digital Learning Hub
Learn, Share, Collaborate

TATA CONSULTANCY SERVICES

This is to certify that

Supreeth H

has successfully completed

Career Edge - Knockdown the Lockdown

online course offered by TCS iON

Start Date: 17 Apr 2020 | **End Date:** 01 May 2020

Topics:

Communication Skills ■ Presentation Skills ■ Soft Skills ■ Career Guidance Framework ■ Resume Writing ■ Group Discussion Skills ■ Interview Skills ■ Business Etiquette ■ Effective Email Writing ■ Telephone Etiquette ■ Accounting Fundamentals ■ IT Foundational Skills ■ Overview of Artificial Intelligence* (Source: NPTEL)

CERTIFIED
Cert. ID.: 5-6912256-1016
Dated: 01 May 2020

Mehul Mehta
Global Delivery Head, TCS iON

Encouragement to participate in National Level-Hackathon

Department of Computer Science and Engineering

Smart India Hackathon- 2019

Smart India Hackathon is a nationwide initiative to provide students with a platform to solve some of the pressing problems we face in our daily lives, and thus inculcate a culture of product innovation and a mind-set of problem-solving. It is a non-stop 36 hour product development.

SIX teams from the department of Computer Science and Engineering had submitted solutions for the problem statements in SIH 2020. One team got shortlisted for national grand finale.

Team Members

Sl. No	USN	Name
1.	4AD16CS097	VISHNU TEJ K
2.	4AD16CS091	TEJASWINI M
3.	4AD16CS090	TEJASHWINI
4.	4AD16CS099	YASHASWINI B S
5.	4AD16CS057	PRAMOD N
6.	4AD16CS058	PREETHI BARMAN

Mentor- Anil Kumar C J

Assoc. Prof., Dept of CSE

Held on March 2nd and 3rd 2019 at J.S.S Academy of Technical Education , Noida

Department of Computer Science and Engineering

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
VISHNU TEJ K, YASHASWINI B S, PREETHI BARMAN, TEJASWINI M, TEJASWINI, PRAMOD N

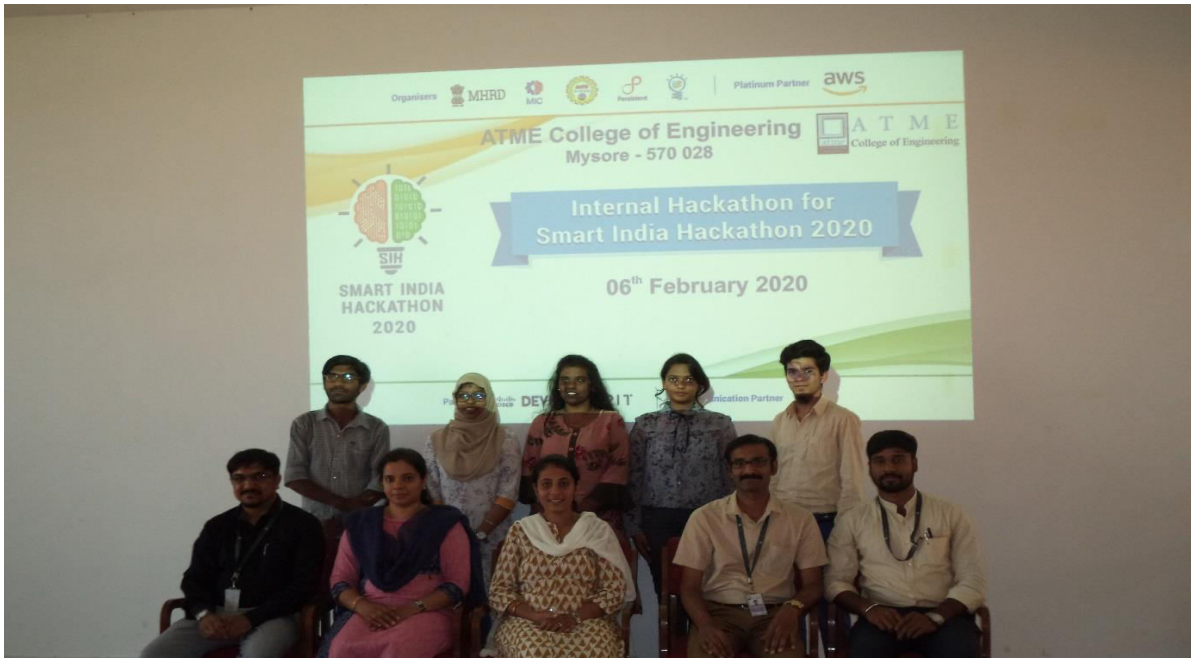
Problem Statement: Golf Ball Tracking

Department of Computer Science and Engineering

Smart India Hackathon 2020

SIX teams from the department of Computer Science and Engineering had submitted solutions for the problem statements in SIH 2020. One team got shortlisted for national grand finale.

Faculty Name(Mentor)	Student Name	Award
Mrs.NasreenFathima Assistant Professor, Department of CSE, ATMECE, Mysuru.	SamuraMariyam K A	Shortlisted for grand finale 2020
	Syed AbdurRahaman	
	Syed Asif	
	Usha M T	
	R AnuKanthan	
	T N SinchanMuthamma	



Computer Society of India- Club Activities

Department of Computer Science and Engineering

CODE RELAY'

The Computer Science and Engineering Department under **Computer Society of India Division-1 and Computer Society of India Student Branch** had organized a Intra Collegiate coding competition called "Code Relay" on 5th April 2019, where many of the students from pre-final year and second year showed much of their interest in the event for the year 2018-19 .

TECHNOVANZA

The Computer Science and Engineering Department under **Computer Society of India Division-1 and Computer Society of India Student Branch** had organized a Intra Collegiate event called 'Technovanza' on 11th May 2019 where many of the students from pre-final year and second year showed much of their interest in the event. The Newsletter Tech Bits Volume 3, Issue 2 for the year 2018-19 was released on this day.

Department of Computer Science and Engineering

The Code relay winners are seen receiving the cash prize from Dr. Manjunath S S, HOD, Dr. Puttegowda D and Mrs. Sneha N P, Student Branch counsellor.

1st Place – Sanjay and team

2nd Place – Syed Asif and team

3rd Place – Darshini and team

Impact of Initiatives

Academic Year 2019-20

1. Impact Graph of Student Academic Performance through initiatives
2. University Exam Result Performance
3. Students opted for Higher Studies
4. Participation in Hackathon Event.
5. MOOC certifications.

Impact Graph of Student Academic Performance through initiatives

ADVANCED LEARNERS

Department of Computer Science and Engineering

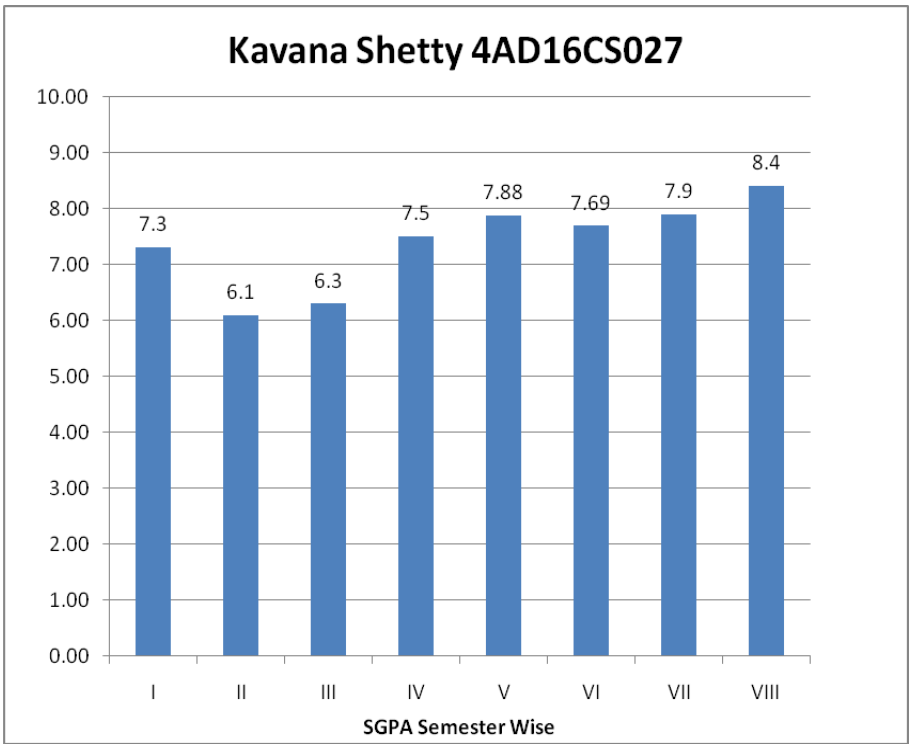
Advanced Learners Impact

Semester: VII & VIII

Regular

USN	NAME
4AD16CS027	KAVANA S SHETTY

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
7.3	6.1	6.3	7.5	7.88	7.69	7.9	8.4



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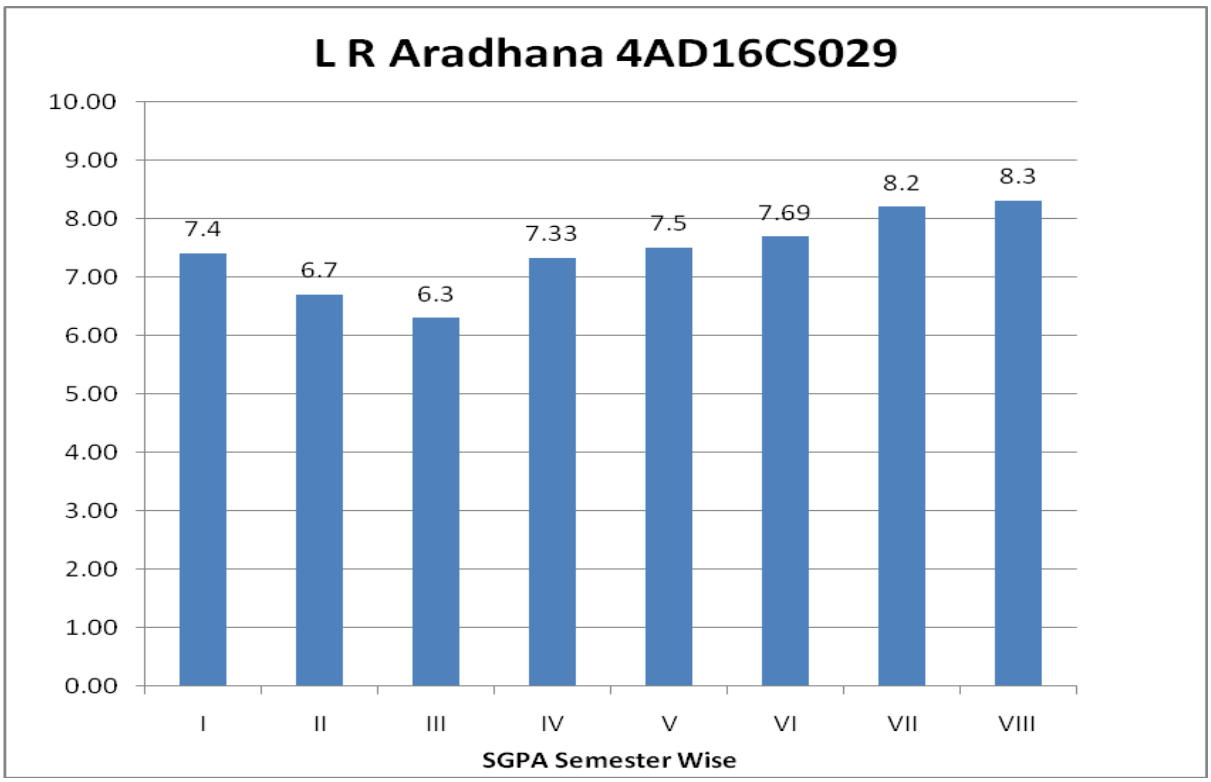
Regular

USN	NAME
4AD16CS029	L R ARADHANA

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
7.4	6.7	6.3	7.33	7.50	7.69	8.2	8.3



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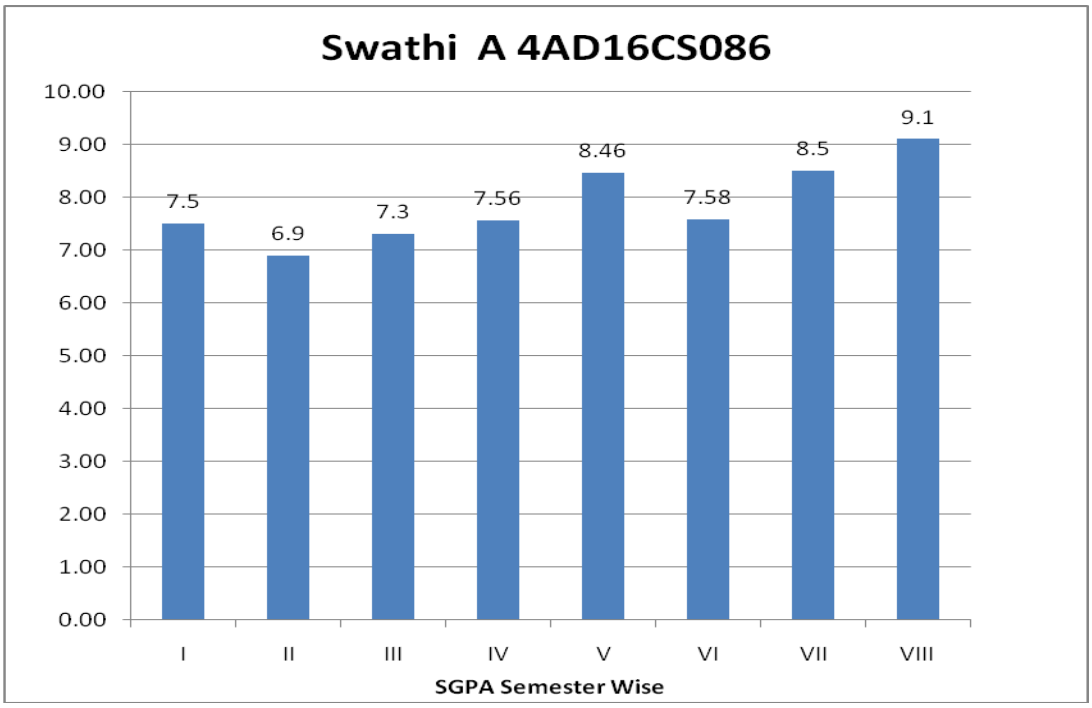
Department of Computer Science and Engineering

Regular

USN	NAME
4AD16CS086	SWATHI A

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
7.5	6.9	7.3	7.56	8.46	7.58	8.5	9.10



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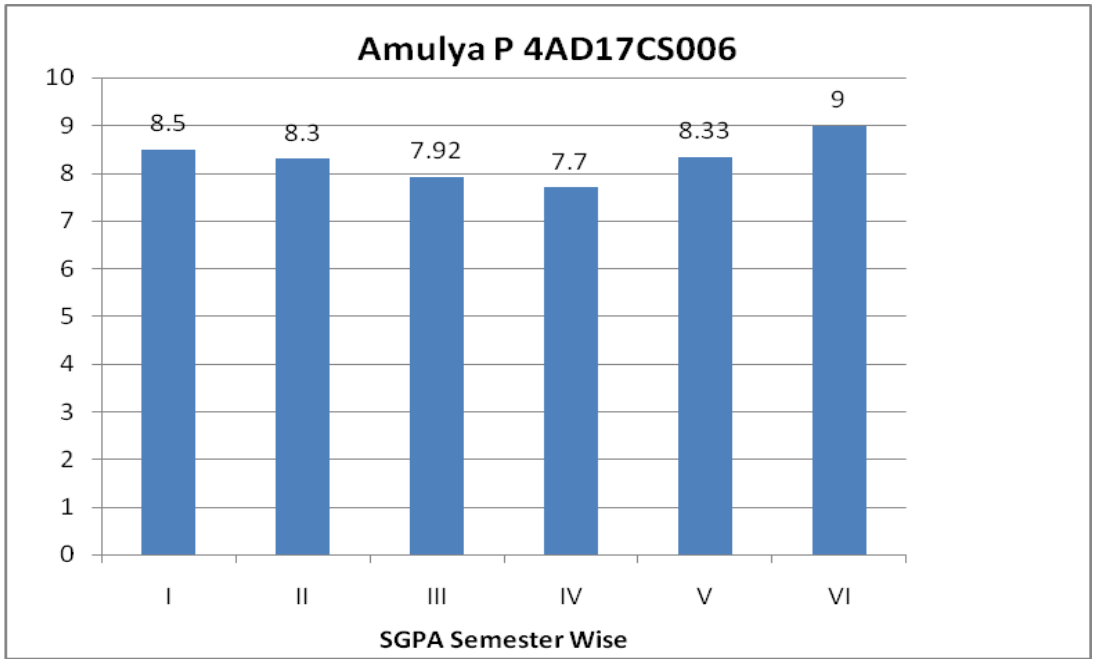
Department of Computer Science and Engineering

Semester: V & VI

Regular

USN	NAME
4AD17CS006	AMULYA P

SGPA Semester Wise					
I	II	III	IV	V	VI
8.5	8.3	7.92	7.70	8.33	9.00



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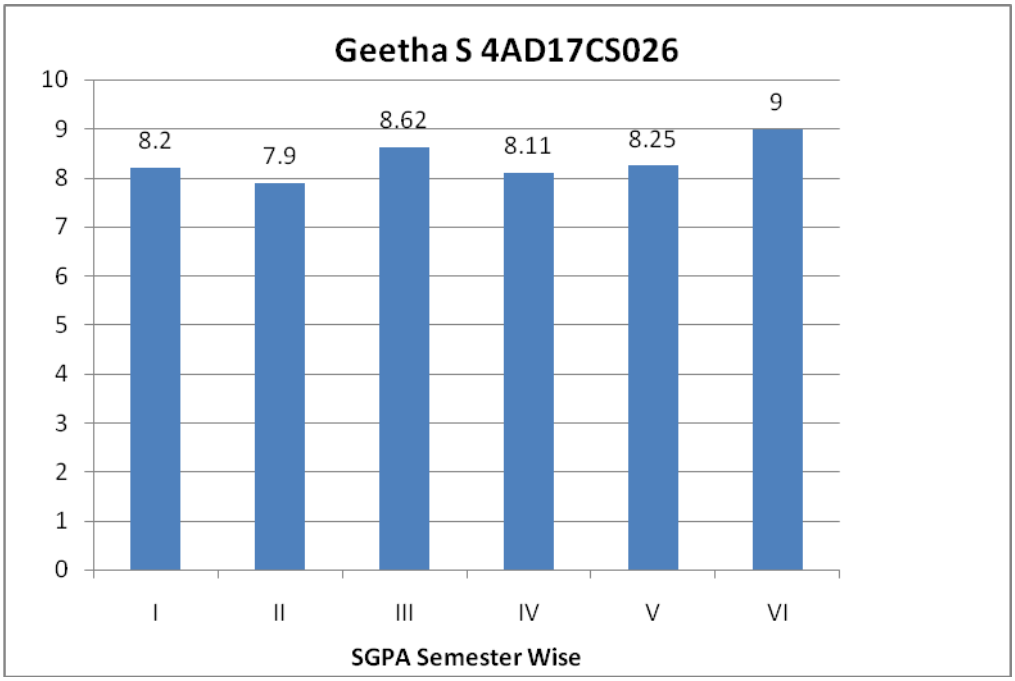
Department of Computer Science and Engineering

Regular

USN	NAME
4AD17CS026	Geetha S

SGPA Semester Wise					
I	II	III	IV	V	VI
8.2	7.9	8.62	8.11	8.25	9.00



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ATME College of Engineering
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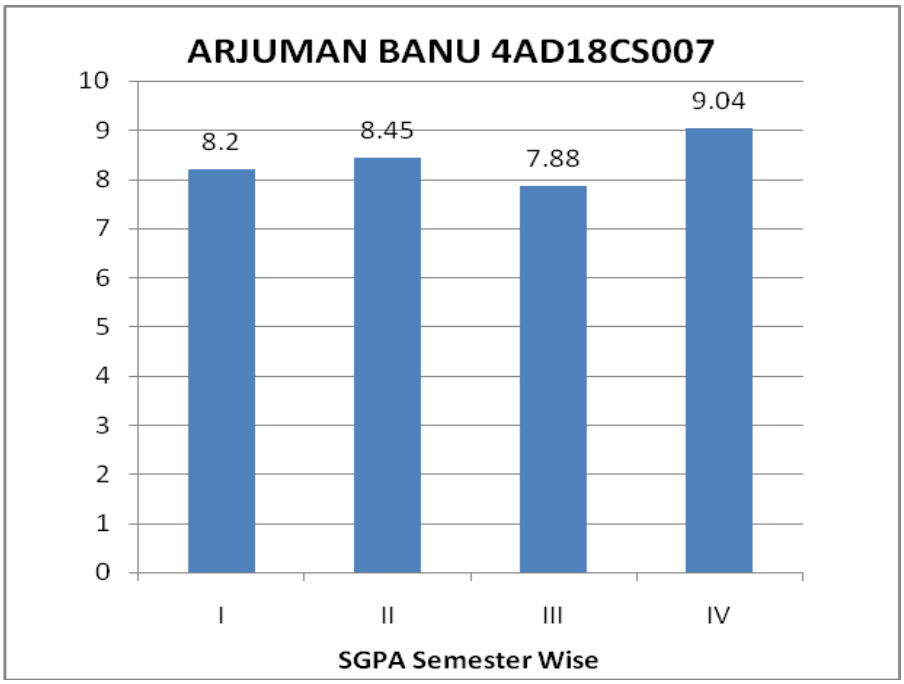
Department of Computer Science and Engineering

Semester: III & IV

Regular

USN	NAME
4AD18CS007	ARJUMAN BANU

SGPA Semester Wise			
I	II	III	IV
8.2	8.45	7.88	9.04



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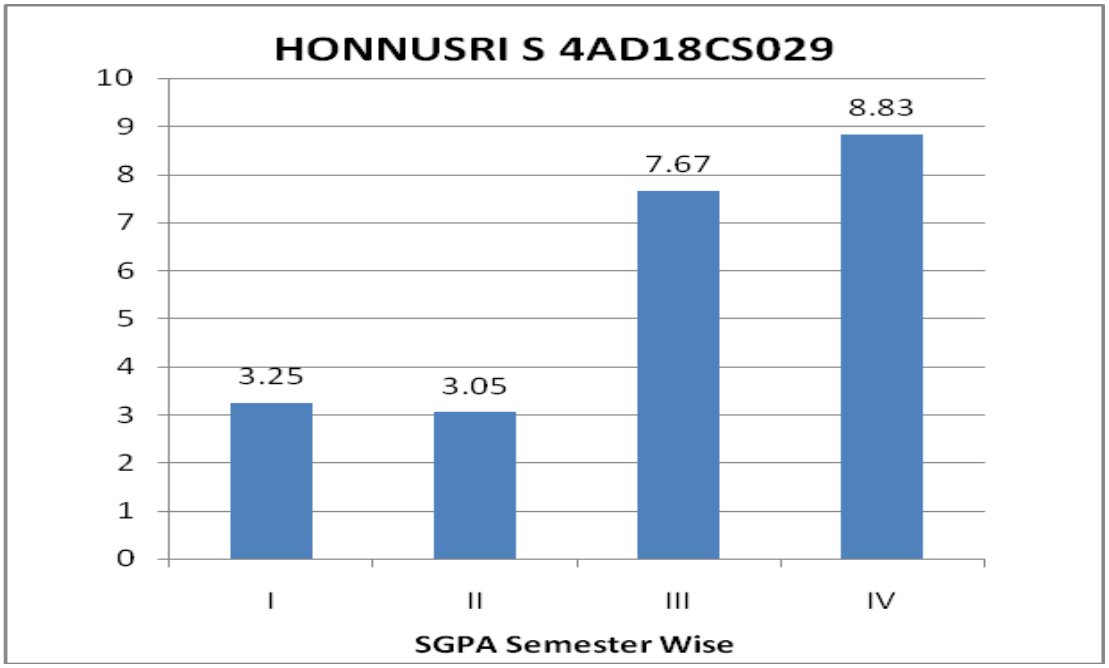
Dept. of Computer Science & Engg.
ATME College of Engineering
Mysuru-570028

Department of Computer Science and Engineering

Regular

USN	NAME
4AD18CS029	HONNUSRI S

SGPA Semester Wise			
I	II	III	IV
3.25	3.05	7.67	8.83



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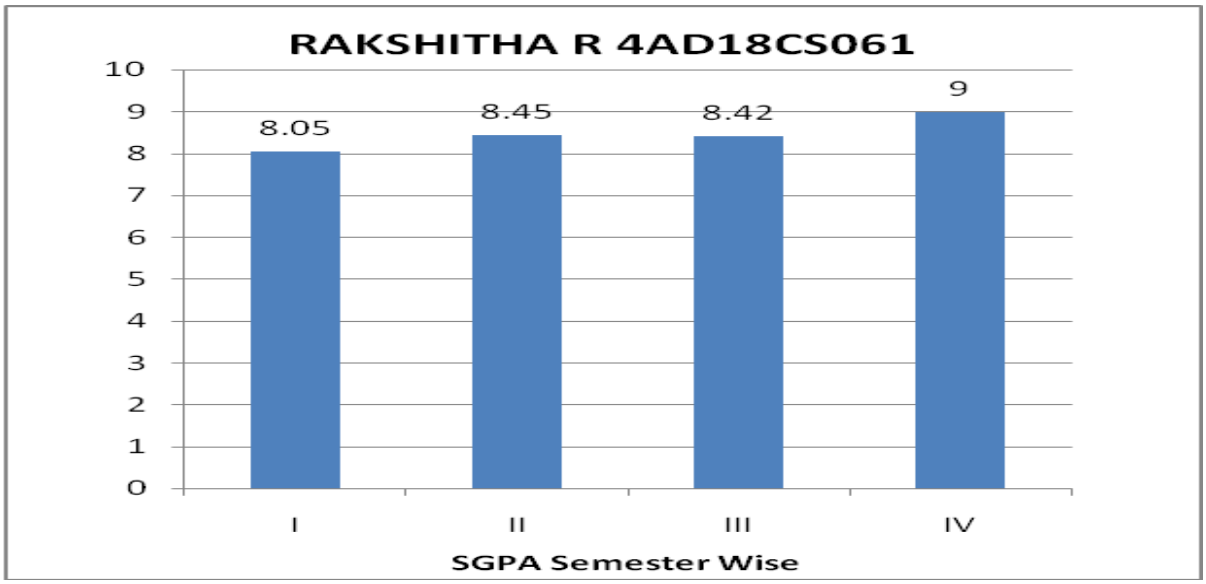
ATME College of Engineering
Mysuru-570028

Department of Computer Science and Engineering

Regular

USN	NAME
4AD18CS061	RAKSHITHA R

SGPA Semester Wise			
I	II	III	IV
8.05	8.45	8.42	9.00



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Impact Graph of Student Academic Performance through initiatives SLOW LEARNERS

Department of Computer Science and Engineering

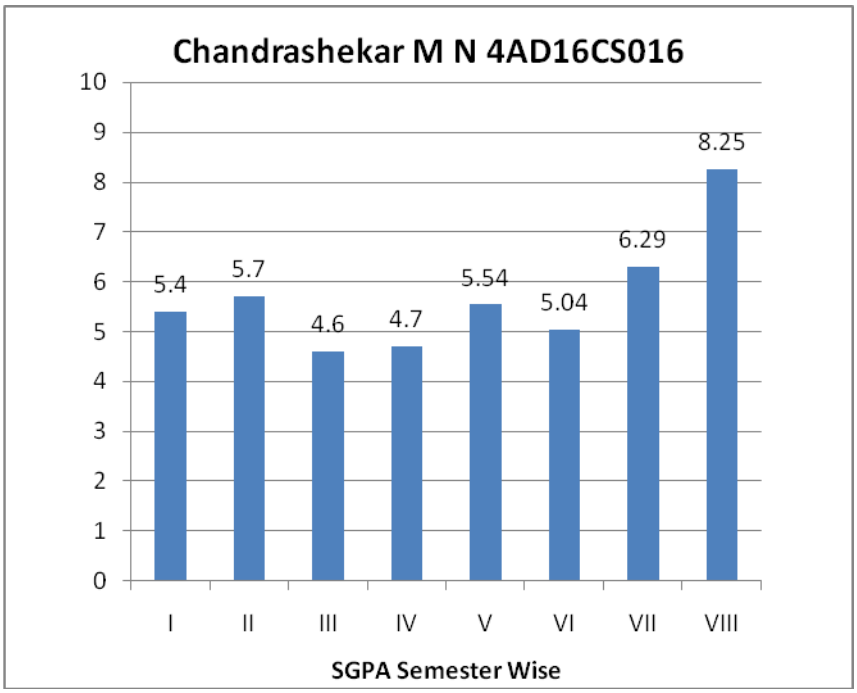
Slow Learners Impact

Semester: VII & VIII

Regular

USN	NAME
4AD16CS016	CHANDRASHEKHAR M N

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
5.4	5.7	4.6	4.7	5.54	5.04	6.29	8.25



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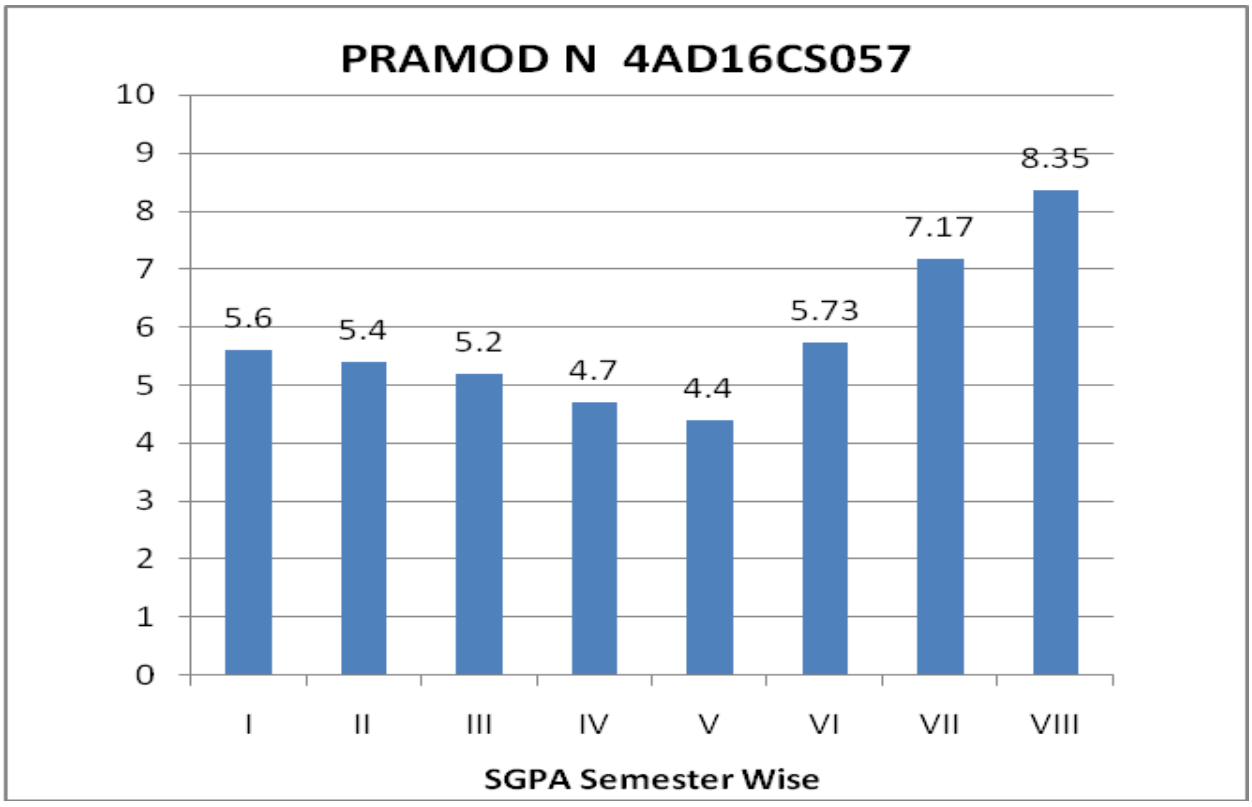
Department of Computer Science and Engineering

Regular

USN	NAME
4AD16CS057	PRAMOD N

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
5.6	5.4	5.2	4,7	4.4	5.73	7.17	8.35



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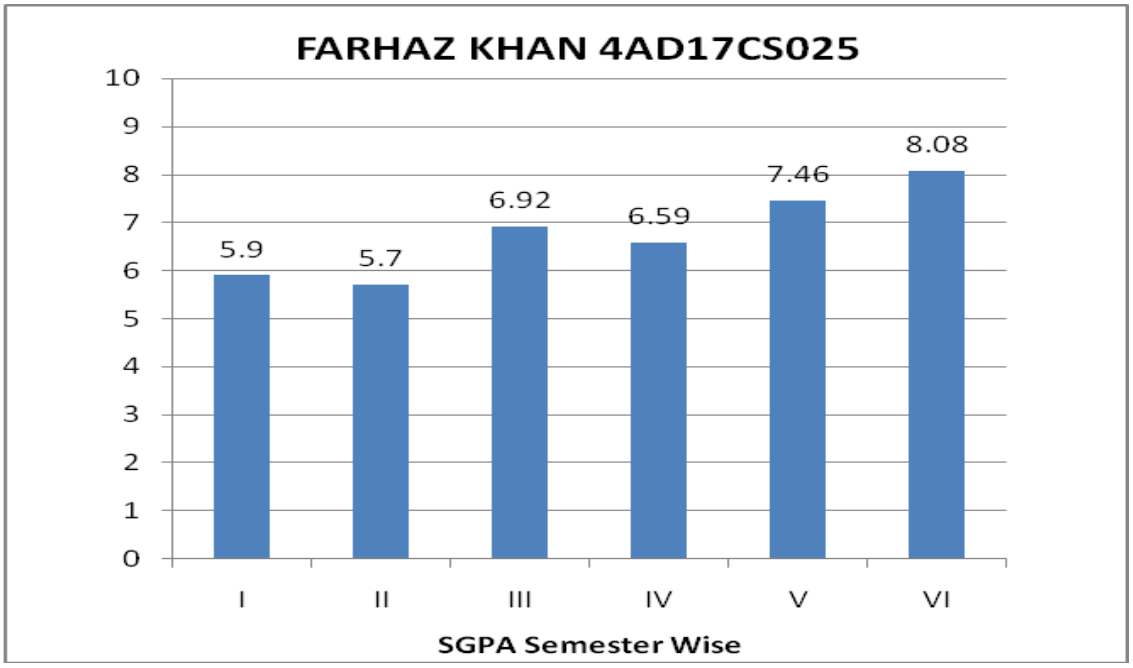
Department of Computer Science and Engineering

Semester: V & VI

Regular

USN	NAME
4AD17CS025	FARHAZ KHAN

SGPA Semester Wise					
I	II	III	IV	V	VI
5.9	5.7	6.92	6.59	7.46	8.08



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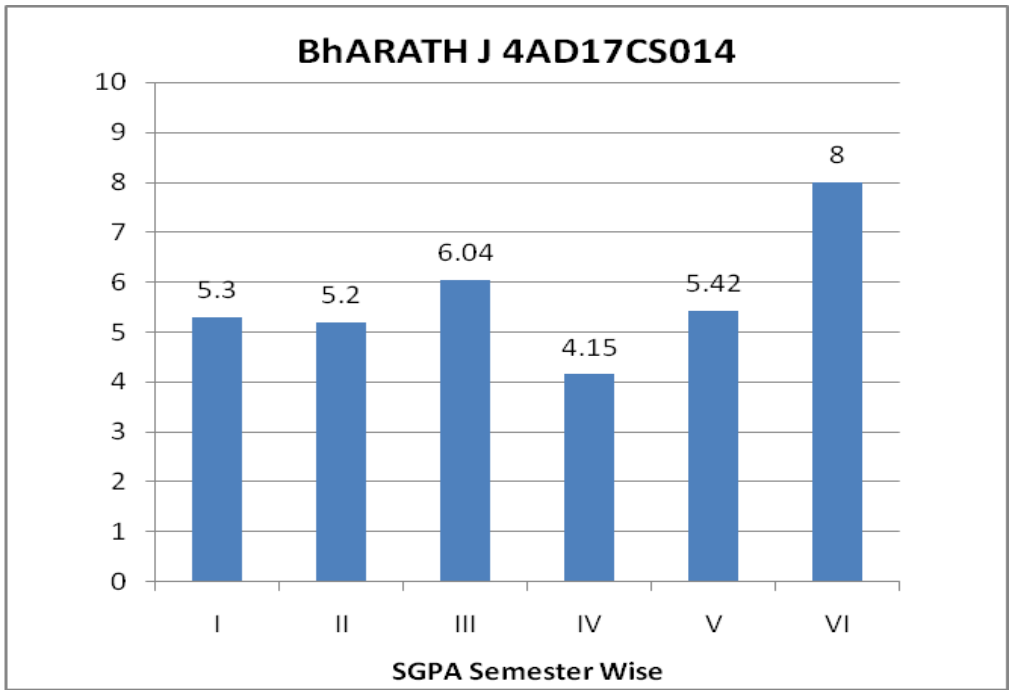
ATME College of Engineering
Mysuru-570028

Department of Computer Science and Engineering

Regular

USN	NAME
4AD17CS014	BHARATH J

SGPA Semester Wise					
I	II	III	IV	V	VI
5.3	5.2	6.04	4.15	5.42	8.00



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ATME College of Engineering
Mysuru-570028

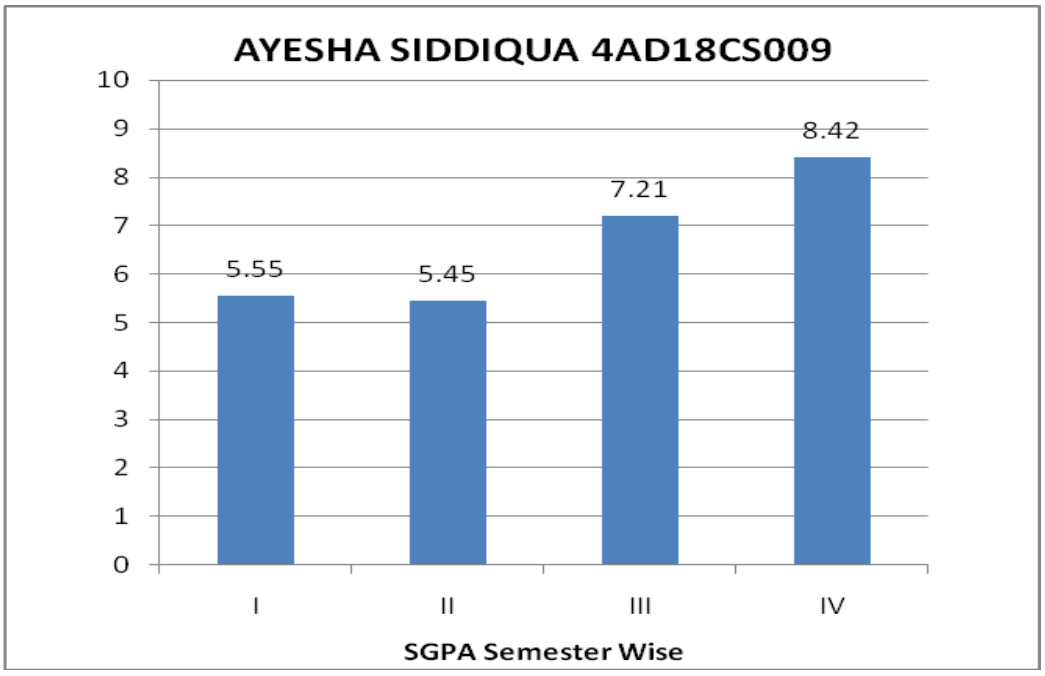
Department of Computer Science and Engineering

Semester: III & IV

Regular

USN	NAME
4AD18CS009	AYESHA SIDDIQUA

SGPA Semester Wise			
I	II	III	IV
5.55	5.45	7.21	8.42



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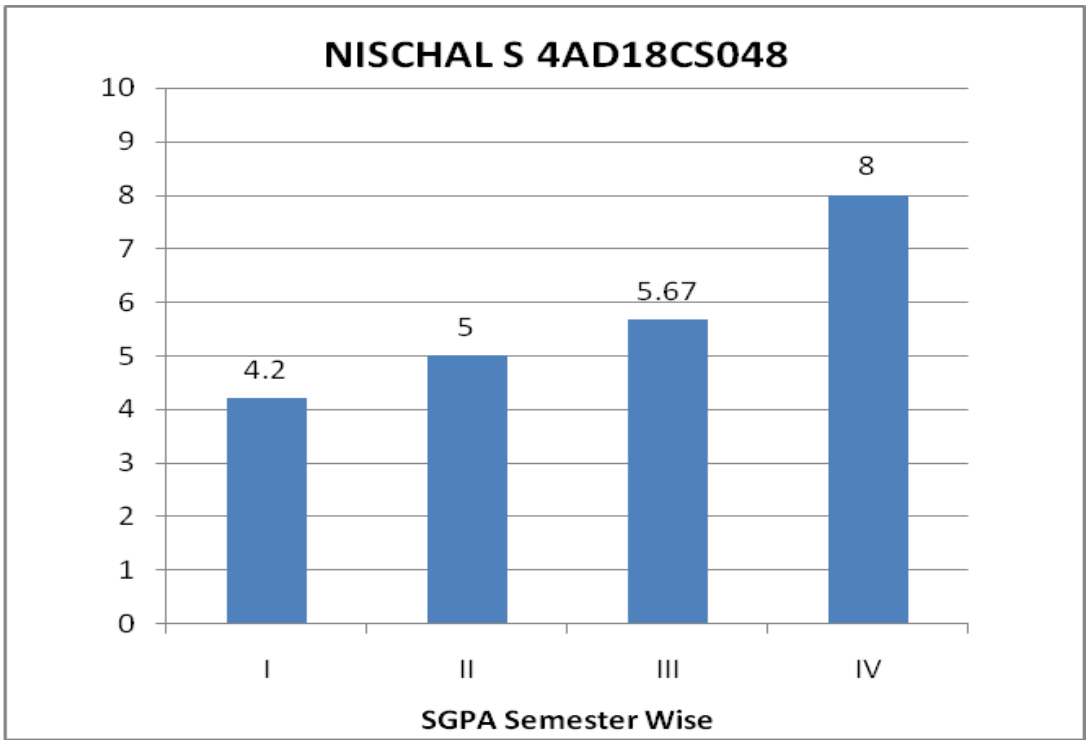
Dept. of Computer Science & Engg
ATME College of Engineering
Mysuru-570028

Department of Computer Science and Engineering

Regular

USN	NAME
4AD18CS048	NISCHAL S

SGPA Semester Wise			
I	II	III	IV
4.20	5.00	5.67	8.00



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Result Performance in University Exam

Department of Computer Science and Engineering

Results Impact

AY: 2019-2020 [ODD Semester]

Semester: VII

Sl No.	Sub Code	Subject	No. of Students	No. of Students who took the exam	No. of students Pass	Pass %	No. of students failed
1	15CS71	WEB TECHNOLOGY AND ITS APPLICATIONS	111	111	104	**93.69**	**7**
2	15CS72	ADVANCED COMPUTER ARCHITECTURE	111	111	97	**87.39**	**14**
3	15CS73	MACHINE LEARNING	111	111	108	**97.30**	**3**
	Electives						
4	15CS743	INFORMATION & NETWORK SECURITY	111	110	110	**100.00**	0
5	15CS754	STORAGE AREA NETWORK	111	111	108	**97.30**	**3**
6	15CSL76	MACHINE LEARNING LABORATORY	111	111	111	**100.00**	**0**
7	15CSL77	WEB TECHNOLOGY LABORATORY WITH MINI PROJECT	111	111	111	**100.00**	**0**
8	15CSP78	PROJECT PHASE 1 + SEMINAR	111	111	111	**100.00**	**0**

Department of Computer Science and Engineering

Total number of FCD, FC, SC & FAIL	
Total number of Students	111
Total number of Students Absent	1
Number of Students who took the exam	110
Number of Students Passed	92
Number of First Class with Distinction	31
Number of First Class	51
Number of Second Class	10
Number of Fail	19
Over All Pass Percentage	83.64

Sub. Code	Subject Name	Percentage
15CS71	WEB TECHNOLOGY AND ITS APPLICATIONS	93.69
15CS72	ADVANCED COMPUTER ARCHITECTURE	87.39
15CS73	MACHINE LEARNING	97.30
15CS743	INFORMATION & NETWORK SECURITY	100.00
15CS754	STORAGE AREA NETWORK	97.30
15CSL76	MACHINE LEARNING LABORATORY	100.00
15CSL77	WEB TECHNOLOGY LABORATORY WITH MINI PROJECT	100.00
15CSP78	PROJECT PHASE 1 + SEMINAR	100.00

TOPPERS LIST			
USN	STUDENT NAME	SGPA	Learner
4AD16CS086, 4AD16CS051, 4AD16CS101	SWATHI A, NOOR US SABA, ZOYA AKRAM.	8.38	Advanced

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ATME College of Engineering
Mysuru-570028

Department of Computer Science and Engineering

Semester: V

Sl No.	Sub Code	Subject	No. of Students	No. of Students who took the exam	No. of students Pass	Pass %	No. of students failed
1	17CS51	MGMT. AND ENTREPRENEURSHIP FOR IT INDUSTRY	91	91	90	99	1
2	17CS52	COMPUTER NETWORKS	91	91	91	100	0
3	17CS53	DATABASE MANAGEMENT SYSTEM	91	91	82	90	9
4	17CS54	AUTOMATA THEORY AND COMPUTABILITY	91	91	83	91	8
5	17CS553	ADVANCED JAVA AND J2EE	91	91	90	99	1
6	17CS564	.NET FRAMEWORK FOR APPLICATION DEVELOPMENT	91	90	87	97	3
7	17CSL57	COMPUTER NETWORK LABORATORY	91	91	89	98	2
8	17CSL58	DBMS LABORATORY WITH MINI PROJECT	91	91	91	100	0

Total number of FCD, FC, SC & FAIL	
Total number of Students	**91**
Total number of Students Absent	**1**
Number of Students who took the exam	**90**
Number of Students Passed	**75**
Number of First Class with Distinction	**40**
Number of First Class	**35**
Number of Second Class	**0**
Number of Fail	**16**
Over All Pass Percentage	**83.33**

Department of Computer Science and Engineering

Sub. Code	Subject Name	Percentage
17CS51	MGMT. AND ENTREPRENEURSHIP FOR IT INDUSTRY	99
17CS52	COMPUTER NETWORKS	100
17CS53	DATABASE MANAGEMENT SYSTEM	90
17CS54	AUTOMATA THEORY AND COMPUTABILITY	91
17CS553	ADVANCED JAVA AND J2EE	99
17CS564	.NET FRAMEWORK FOR APPLICATION DEVELOPMENT	97
17CSL57	COMPUTER NETWORK LABORATORY	98
17CSL58	DBMS LABORATORY WITH MINI PROJECT	100

TOPPERS LIST

USN	STUDENT NAME	SGPA	Learner
4AD17CS004	AHALYA P	9.0	Advanced
4AD17CS072	RAKSHITHA C M	8.83	Advanced
4AD17CS024	FAIZA FIRDAUS	8.79	Advanced

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Department of Computer Science and Engineering

Semester: III

Sl No.	Sub Code	Subject	No. of Students	No. of Students who took the exam	No. of students Pass	Pass %	No. of students failed
1	18MAT31	TRANSFORM CALCULUS,FOURIER SERIES & NUM TECH	113	112	89	79	23
2	18CS32	DATA STRUCTURES AND APPLICATIONS	113	112	110	98	2
3	18CS33	ANALOG AND DIGITAL ELECTRONICS	113	113	106	94	7
4	18CS34	COMPUTER ORGANIZATION	113	113	105	93	8
5	18CS35	SOFTWARE ENGINEERING	113	113	94	83	19
6	18CS36	DISCRETE MATHEMATICAL STRUCTURES	113	113	107	95	6
7	18CSL37	ANALOG AND DIGITAL ELECTRONICS LABORATORY	113	113	113	100	0
8	18CSL38	DATA STRUCTURES LABORATORY	113	113	111	98	2

Total number of FCD, FC, SC & FAIL	
Total number of Students	**113**
Total number of Students Absent	**1**
Number of Students who took the exam	**112**
Number of Students Passed	**76**
Number of First Class with Distinction	**22**
Number of First Class	**30**
Number of Second Class	**24**
Number of Fail	**37**
Over All Pass Percentage	**67.86**

Department of Computer Science and Engineering

Sub. Code	Subject Name	Percentage
18MAT31	TRANSFORM CALCULUS,FOURIER SERIES & NUM TECH	79
18CS32	DATA STRUCTURES AND APPLICATIONS	98
18CS33	ANALOG AND DIGITAL ELECTRONICS	94
18CS34	COMPUTER ORGANIZATION	93
18CS35	SOFTWARE ENGINEERING	83
18CS36	DISCRETE MATHEMATICAL STRUCTURES	95
18CSL37	ANALOG AND DIGITAL ELECTRONICS LABORATORY	100
18CSL38	DATA STRUCTURES LABORATORY	98

TOPPERS LIST

USN	STUDENT NAME	SGPA	Learner
4AD18CS072	SHASHANK K	9.17	Advanced
4AD18CS013	BIBI JAVERIYA	8.88	Advanced
4AD18CS054	PAVITHRA N	8.63	Advanced

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Students opted for Higher Studies

Department of Computer Science and Engineering

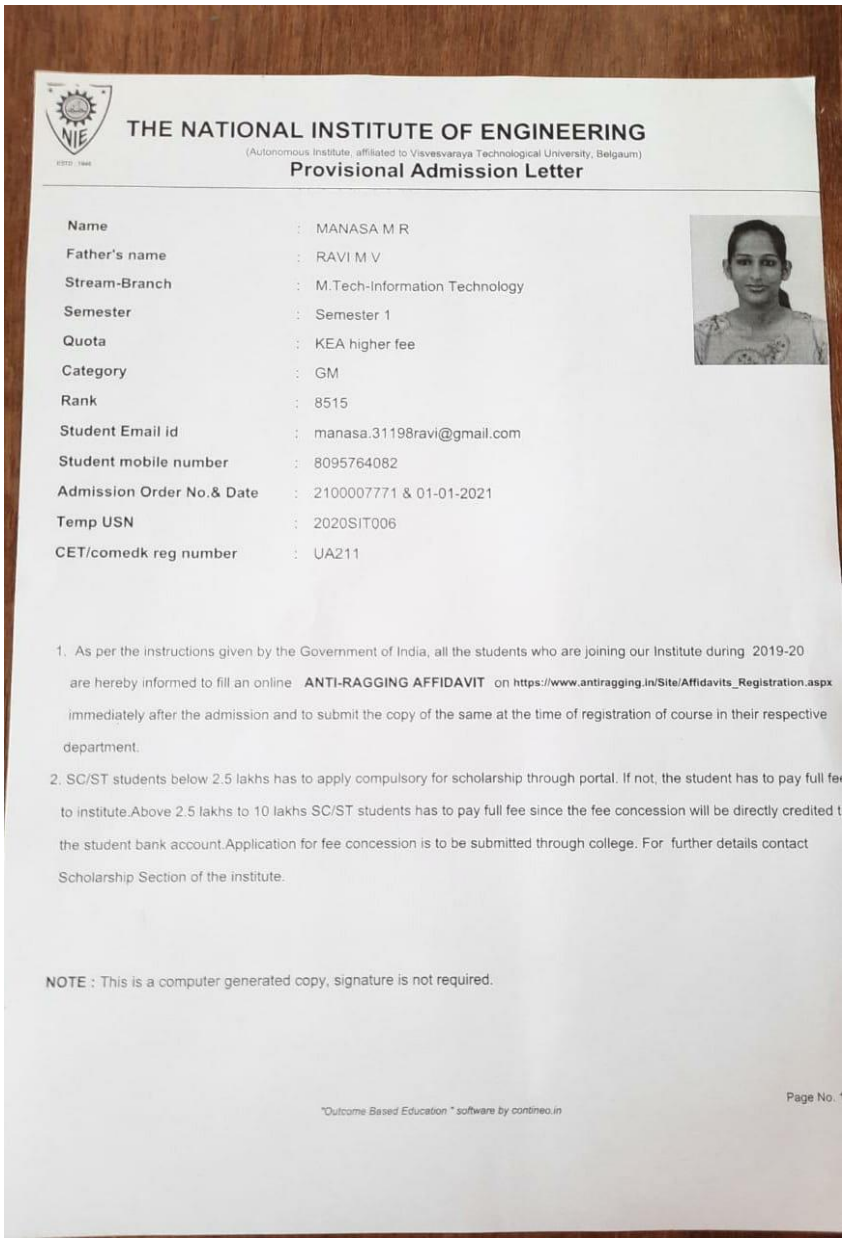
Higher Studies Details

Students are also encouraged to take up GATE/PGCET/CAT/MAT examination

Academic year: 2019-20

USN	NAME	Learner Type
4AD16CS042	Manasa M R	Advanced Learner

Post Graduate Degree: Pursuing M.Tech in NIE, Mysuru



THE NATIONAL INSTITUTE OF ENGINEERING
(Autonomous Institute, affiliated to Visvesvaraya Technological University, Belgaum)
Provisional Admission Letter

Name	:	MANASA M R
Father's name	:	RAVI M V
Stream-Branch	:	M.Tech-Information Technology
Semester	:	Semester 1
Quota	:	KEA higher fee
Category	:	GM
Rank	:	8515
Student Email id	:	manasa.31198ravi@gmail.com
Student mobile number	:	8095764082
Admission Order No.& Date	:	2100007771 & 01-01-2021
Temp USN	:	2020SIT006
CET/comedk reg number	:	UA211

1. As per the instructions given by the Government of India, all the students who are joining our Institute during 2019-20 are hereby informed to fill an online **ANTI-RAGGING AFFIDAVIT** on **https://www.antiragging.in/Site/Affidavits_Registration.aspx** immediately after the admission and to submit the copy of the same at the time of registration of course in their respective department.
2. SC/ST students below 2.5 lakhs has to apply compulsory for scholarship through portal. If not, the student has to pay full fe to institute.Above 2.5 lakhs to 10 lakhs SC/ST students has to pay full fee since the fee concession will be directly credited t the student bank account.Application for fee concession is to be submitted through college. For further details contact Scholarship Section of the institute.

NOTE : This is a computer generated copy, signature is not required.

Page No.

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Department of Computer Science and Engineering

USN	NAME	Learner Type
4AD16CS073	SHEEBAN E TAMMANNA	Advanced Learner

Post Graduate Degree: Pursuing M.Tech in NIE, Mysuru

THE NATIONAL INSTITUTE OF ENGINEERING

(Autonomous Institute, affiliated to Visvesvaraya Technological University, Belgaum)

Provisional Admission Letter

Name	:	SHEEBAN E TAMANNA
Father's name	:	ASGHER ALI
Stream-Branch	:	M.Tech-Information Technology
Semester	:	Semester 1
Quota	:	KEA higher fee
Category	:	GM
Rank	:	8638
Student Email id	:	malikatamanna98@gmail.com
Student mobile number	:	8892281575
Admission Order No.& Date	:	2000007245 & 01-01-2021
Temp USN	:	2020SIT007
CET/comedk reg number	:	UA055

1. As per the instructions given by the Government of India, all the students who are joining our Institute during 2019-20 are hereby informed to fill an online **ANTI-RAGGING AFFIDAVIT** on **https://www.antiragging.in/Site/Affidavits_Registration.aspx** immediately after the admission and to submit the copy of the same at the time of registration of course in their respective department.
2. SC/ST students below 2.5 lakhs has to apply compulsory for scholarship through portal. If not, the student has to pay full fe to institute.Above 2.5 lakhs to 10 lakhs SC/ST students has to pay full fee since the fee concession will be directly credited the student bank account.Application for fee concession is to be submitted through college. For further details contact Scholarship Section of the institute.

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Department of Computer Science and Engineering

Academic year : 2019-20

USN	NAME	Learner Type
4AD16CS011	CHAITHRA V	Average Learner

Post Graduate Degree: Pursuing MBA in Acharya Institute of Technology, Mangalore

Date of Issue : 01/01/2021
Admn. Order No : 2000007651
College Code : B105

GOVERNMENT OF KARNATAKA
KARNATAKA EXAMINATIONS AUTHORITY
BANGALORE
PAY REFNO: KPCET2UF378151383

CANDIDATE'S COPY
KEA
(MBA)
First Round

PGCET - 2021 - ADMISSION ORDER TO POST GRADUATE MBA/MCA/M.Tech/ME/M.Arch COURSES

CET No. : UE378 Rank : 4812 Category : 3AG
Sri. / Kum. : CHAITHRA V is admitted to MBA
in Acharya Institute Of Technology,Hesaragatta Road,,,Soldevanahalli, BANGALORE
to MASTER OF BUSINESS ADMINISTRATION under GM
on 29/12/2020 at 22:09:12 He / she has paid Rs. 54000 as Fee.

The candidate is directed to report to the principal of the above institution latest by 02/01/2021

The Principal of the candidate shall immediately allow the candidate to join the course of study, in the event of refusal, candidate may approach the jurisdictional Deputy Commissioner for enforcement of the Admission Order issued by KEA in accordance with rule 15 (1) of Admission Rules 2006. This admission order is subject to Rule 13 and 15 (3) of Admission Rules 2006 and Admission Rules of respective Universities.

Whenever a candidate wishes to leave or cancel the seat selected from KEA because he / she has other opportunities for Educational / Professional Courses, then such candidate has to surrender the seat allotted by KEA to KEA only by surrendering this allotment order. In case a candidate fails to do so it is tantamount to seat blocking as this a subsidized Government quota seat and there are other equally eligible meritorious candidates in the merit queue who should have secured this seat.

The fees collected by KEA will be transferred to concerned college after final admission process.

Signature of the Candidate
Date : 2/01/2021

Signature of the Parent
Date : 2/1/21

Executive Director
KEA, Bangalore

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Participation in National Level-Hackathon Event

Department of Computer Science and Engineering

Smart India Hackathon- 2019

Smart India Hackathon is a nationwide initiative to provide students with a platform to solve some of the pressing problems we face in our daily lives, and thus inculcate a culture of product innovation and a mind-set of problem-solving. It is a non-stop 36 hour product development.

SIX teams from the department of Computer Science and Engineering had submitted solutions for the problem statements in SIH 2020. One team got shortlisted for national grand finale.

Team Members

Sl. No	USN	Name
1.	4AD16CS097	VISHNU TEJ K
2.	4AD16CS091	TEJASWINI M
3.	4AD16CS090	TEJASHWINI
4.	4AD16CS099	YASHASWINI B S
5.	4AD16CS057	PRAMOD N
6.	4AD16CS058	PREETHI BARMAN

Mentor- Anil Kumar C J

Assoc. Prof., Dept of CSE

Held on March 2nd and 3rd 2019 at J.S.S Academy of Technical Education , Noida

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Mysuru-570028

Department of Computer Science and Engineering

Problem Statement: Golf Ball Tracking

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ATME College of Engineering
Mysuru-570028

Smart India Hackathon 2020

SIX teams from the department of Computer Science and Engineering had submitted solutions for the problem statements in SIH 2020. One team got shortlisted for national grand finale.

Faculty Name(Mentor)	Student Name	Award
Mrs.NasreenFathima Assistant Professor, Department of CSE, ATMECE, Mysuru.	SamuraMariyam K A	Shortlisted for grand finale 2020
	Syed AbdurRahaman	
	Syed Asif	
	Usha M T	
	R AnuKanthan	
	T N SinchanMuthamma	

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MOOC Certifications

The Department encourages students to undergo MOOC Courses and enhance their skillset in Various MOOC platform like Coursera, Udemy etc.

a. Few of the sample certifications by our students

2016-2020 Batch

USN	NAME
4AD16CS042	Monika M

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Mysuru-570028

USN	NAME
4AD16CS084	Supreeth H

TCS iON | Digital Learning Hub
Learn, Share, Collaborate

TATA CONSULTANCY SERVICES

This is to certify that

Supreeth H

has successfully completed

Career Edge - Knockdown the Lockdown

online course offered by TCS iON

Start Date: 17 Apr 2020 | **End Date:** 01 May 2020

Topics:

Communication Skills ▪ Presentation Skills ▪ Soft Skills ▪ Career Guidance Framework ▪ Resume Writing ▪ Group Discussion Skills ▪ Interview Skills ▪ Business Etiquette ▪ Effective Email Writing ▪ Telephone Etiquette ▪ Accounting Fundamentals ▪ IT Foundational Skills ▪ Overview of Artificial Intelligence* (Source: NPTEL)

CERTIFIED
Cert. ID.: 5-6912256-1016
Dated: 01 May 2020

Mehul Mehta
Mehul Mehta
Global Delivery Head, TCS iON

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ATME College of Engineering
Mysuru-570028

Slow Learners

Academic Year: 2019-2020

Initiatives

1. Additional Tutorial session
2. Mentoring
3. Parents HOD meeting
4. CERP Communication

Additional Tutorial Session

15:09:2019

Circular

This is to inform that additional tutorial classes will be conducted to assist students in every week. Following students are informed to attend the classes in allotted hour.

Additional Tutorial classes offered for the Identified Courses:

3rd Semester

Course code	Course Title	Course handling Faculty	Day	Time
18ME32	Mechanics of Materials	Mr. Yashwanth N	Wednesday	2.55-3.50 PM
18ME33	Basic Thermodynamics	Mr. Pavan kumar K P	Wednesday	3.50-4.45PM

5th Semester

Course code	Course Title	Course handling Faculty	Day	Time
18ME54	Turbo Machines	Mr. Chethan S / Mr Raghu	Tuesday	2.55-3.50 PM
18ME52	Design of Machine Elements I	Mr. Karthik Kumar M / Mr Rohith S	Thursday	3.50-4.45PM

3rd Semester

Sl.No	USN	Name
1	4AD18ME008	Chethan B R
2	4AD18ME044	Saif Madeen
3	4AD18ME007	Channabasavanna K Vijapur
4	4AD18ME039	Prajwala S M
5	4AD18ME033	Nagadarshan M
6	4AD18ME042	Rithish B

5th Semester

Sl.No	USN	Name
1	4AD16ME041	MOHAMMED FAROOQ FARAZ
2	4AD16ME086	SYED ADNAN S
3	4AD15ME075	RAJENDRA MURTHY
4	4AD16ME098	VRUSHANK M
5	4AD16ME047	MUKESH R PRASAD
6	4AD18ME431	RUDRESH M
7	4AD17ME007	AKHILESHPATEEL N A
8	4AD17ME023	JAYANTH S
9	4AD18ME414	HARSHITH B
10	4AD17ME039	MOHAMMED KHASIM USAID
11	4AD18ME416	KIRAN PRASAD G

HOD

15:09:2019

Circular

Following course Coordinators are informed to engage additional tutorial classes in club activity hours for slow learner students.

3rd Semester

Course code	Course Title	Course handling Faculty	Day	Time
18ME32	Mechanics of Materials	Mr. Yashwanth N	Wednesday	2.55-3.50 PM
18ME33	Basic Thermodynamics	Mr. Pavan kumar K P	Wednesday	3.50-4.45PM

5th Semester

Course code	Course Title	Course handling Faculty	Day	Time
18ME54	Turbo Machines	Mr. Chethan S / Mr Raghu	Tuesday	2.55-3.50 PM
18ME52	Design of Machine Elements I	Mr. Karthik Kumar M / Mr Rohith S	Thursday	3.50-4.45PM

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A T M E
College of Engineering

ISO 9001:2015

Department of Mechanical Engineering

Attendance sheet for Tutorial Session

Academic year: 2019-20
Semester: 3rd Sem - A Sec
Subject Name & code: Mechanics of Materials - 18ME32
Course Coordinator: YASHAVANTH . N

Sl. No	USN	Name	Date						
			18/9	25/9	9/10	16/10	24/10	13/11	29/11
1	4AD18ME008	CHETHAN B K	P	P	P	P	P	P	P
2	4AD18ME044	SAIF MAQEEN	P	P	A	P	P	P	A
3	4AD18ME007	CHANNABASAVANNA K	P	P	P	P	A	P	P
4	4AD18ME039	PRAJWAL S M	P	P	P	A	P	P	P
5	18ME033	NAVANEETHAN M	P	P	P	P	P	P	P
6	18ME042	RITHISH B	P	P	P	A	P	P	P
		Faculty Signature							

A T M E
College of Engineering
ISO 9001:2015

Department of Mechanical Engineering

Details of Tutorial Classes

Semester: 3rd Semester, A-Section Academic year: 2019-20
Subject Name: Mechanics of Materials Subject code: 18ME32

Date	Topic	Module/Unit	Type	Taken/ Developed /Imparted
16/9/2019	Properties of materials, Stress & Strains	Module 1	Tutorial	Taken
25/9/2019	Calculation of Stress in diff systems	Module 1	Tutorial	Taken
9/10/2019	Thick & Thin cylinders	module 2	Tutorial	Taken
16/10/2019	Max & min Shear Stress theory	module 4	Tutorial	Taken
23/10/2019	Torsion in solid & hollow shafts	module 4	Tutorial	Taken
13/11/2019	Strain energy due to axial, shear loads	module 5	Tutorial	Taken
27/11/2019	SFD & BMD in diff beams	module 3	Tutorial	Taken

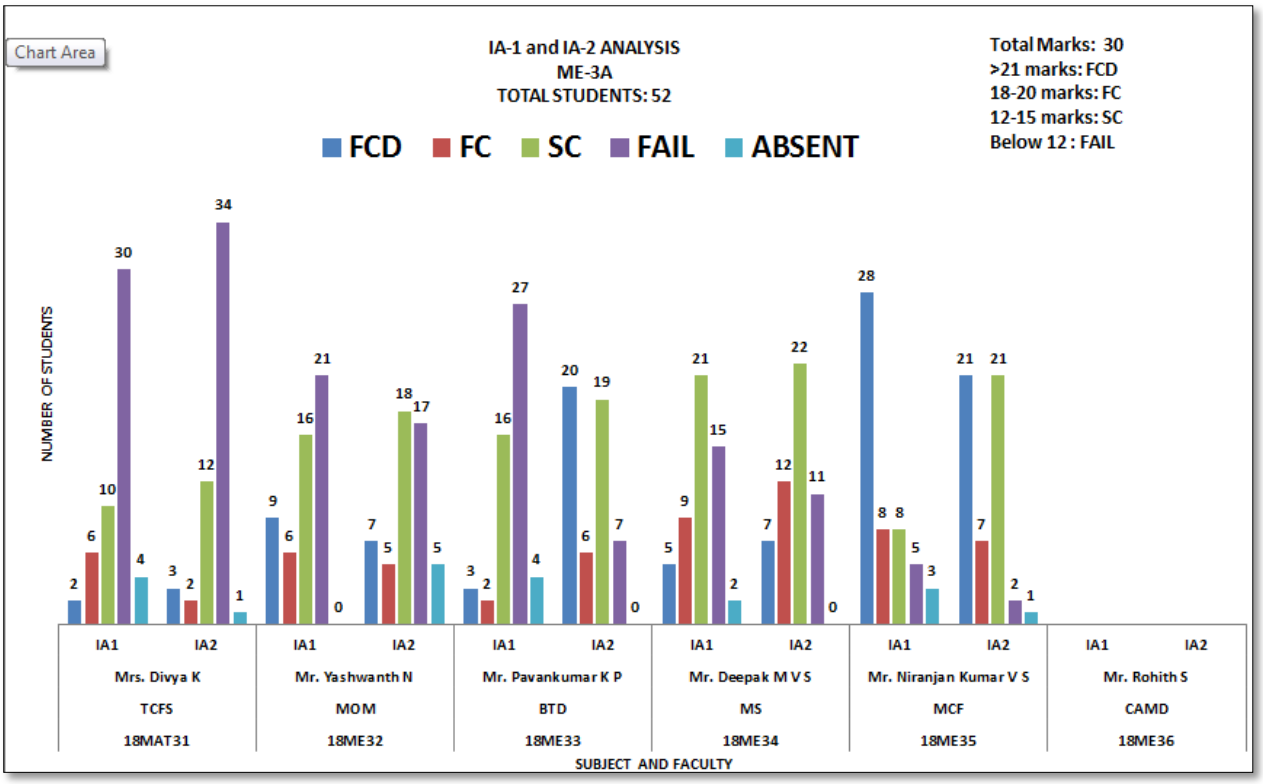
Course Coordinator
[YASHWANTH N]

HOD

Impact analysis: IA Performance

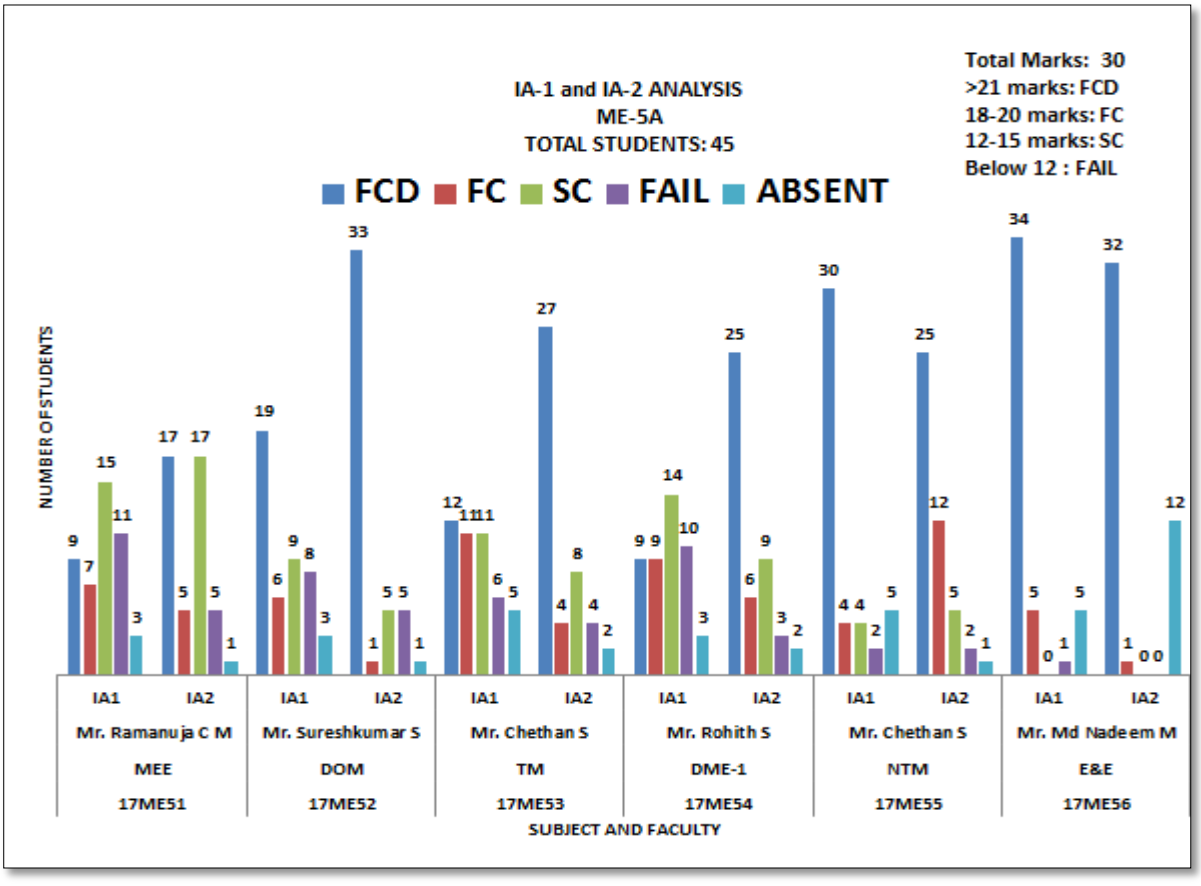
3rd Sem A Section

SUB-CODE	SUBJECT	FACULTY	IA	FCD	FC	SC	FAIL	ABSENT	TOTAL	Class average
18MAT31	TCFS	Mrs. Divya K	IA1	2	6	10	30	4	52	9
			IA2	3	2	12	34	1	52	10
18ME32	MOM	Mr. Yashwanth N	IA1	9	6	16	21	0	52	14
			IA2	7	5	18	17	5	52	13
18ME33	BTD	Mr. Pavankumar K P	IA1	3	2	16	27	4	52	10
			IA2	20	6	19	7	0	52	19
18ME34	MS	Mr. Deepak M V S	IA1	5	9	21	15	2	52	14
			IA2	7	12	22	11	0	52	15
18ME35	MCF	Mr. Niranjan Kumar V S	IA1	28	8	8	5	3	52	20
			IA2	21	7	21	2	1	52	19



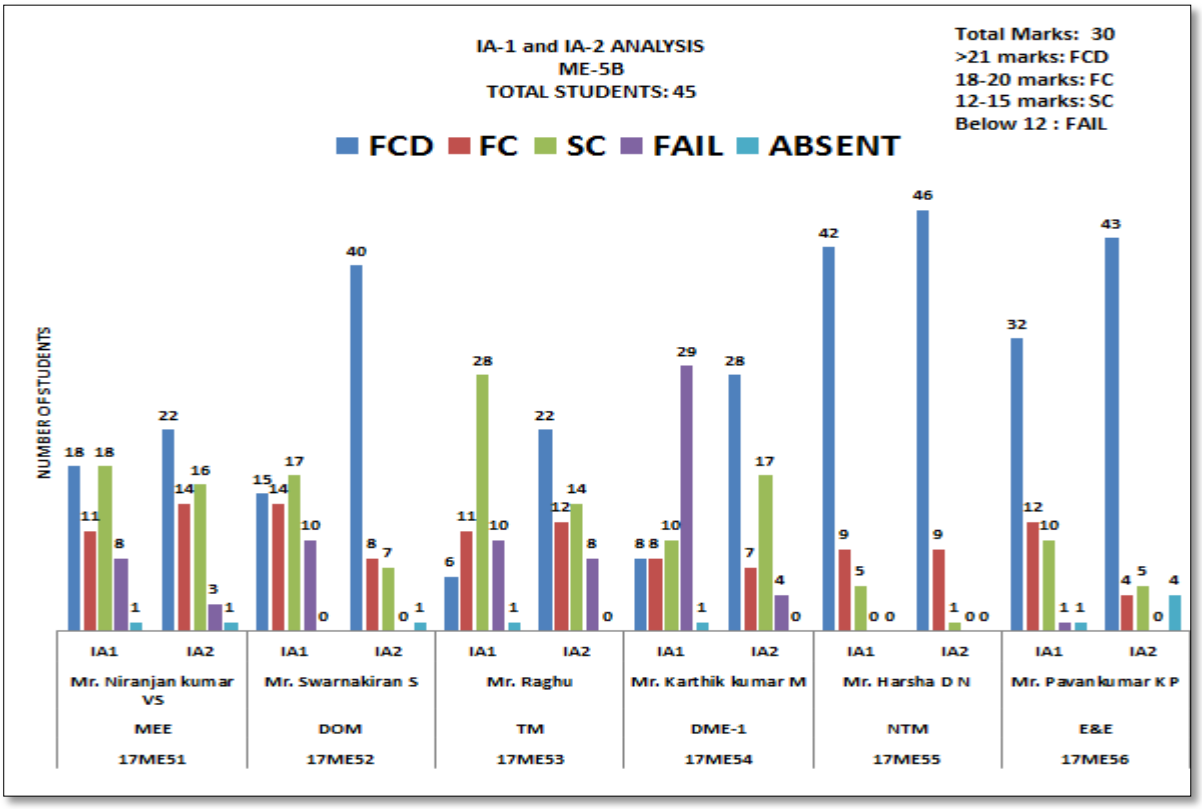
5th Sem A Section

SUB-CODE	SUBJECT	FACULTY	IA	FCD	FC	SC	FAIL	ABSENT	TOTAL	Class average
17ME51	MEE	Mr. Ramanuja C M	IA 1	9	7	15	11	3	45	**15**
			IA 2	17	5	17	5	1	45	**19**
17ME52	DOM	Mr. Sureshkumar S	IA 1	19	6	9	8	3	45	**18**
			IA 2	33	1	5	5	1	45	**22**
17ME53	TM	Mr. Chethan S	IA 1	12	11	11	6	5	45	**16**
			IA 2	27	4	8	4	2	45	**21**
17ME54	DME-1	Mr. Rohith S	IA 1	9	9	14	10	3	45	**15**
			IA 2	25	6	9	3	2	45	**20**
17ME55	NTM	Mr. Chethan S	IA 1	30	4	4	2	5	45	**20**
			IA 2	25	12	5	2	1	45	**21**
17ME56	E&E	Mr. Md Nadeem M	IA 1	34	5	0	1	5	45	**22**
			IA 2	32	1	0	0	12	45	**20**



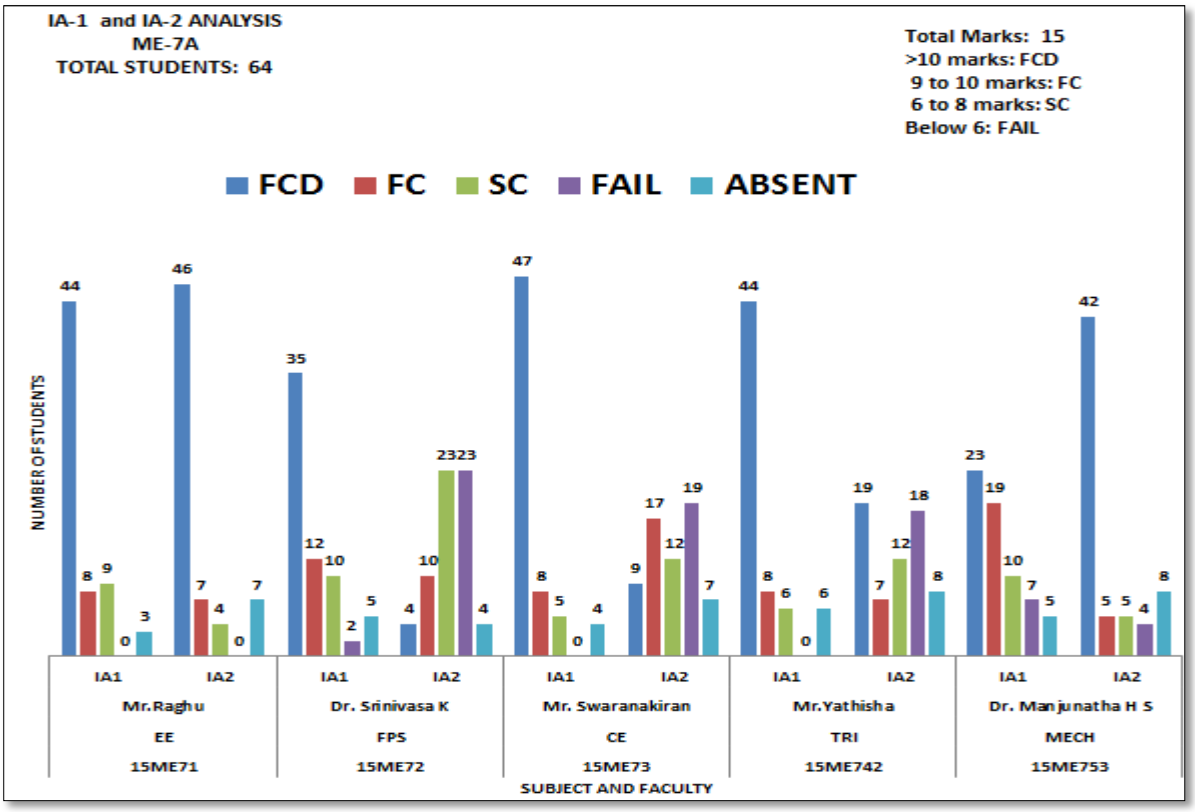
5th Sem B Section

17ME52	DOM	Mr. Swarnakiran S	IA1	15	14	17	10	0	**56**	**17**
			IA2	40	8	7	0	1	**56**	**23**
17ME53	TM	Mr. Raghu	IA1	6	11	28	10	1	**56**	**15**
			IA2	22	12	14	8	0	**56**	**19**
17ME54	DME-1	Mr. Karthik kumar M	IA1	8	8	10	29	1	**56**	**12**
			IA2	28	7	17	4	0	**56**	**21**
17ME55	NTM	Mr. Harsha D N	IA1	42	9	5	0	0	**56**	**22**
			IA2	46	9	1	0	0	**56**	**24**
17ME56	E&E	Mr. Pavankumar K P	IA1	32	12	10	1	1	**56**	**21**
			IA2	43	4	5	0	4	**56**	**22**



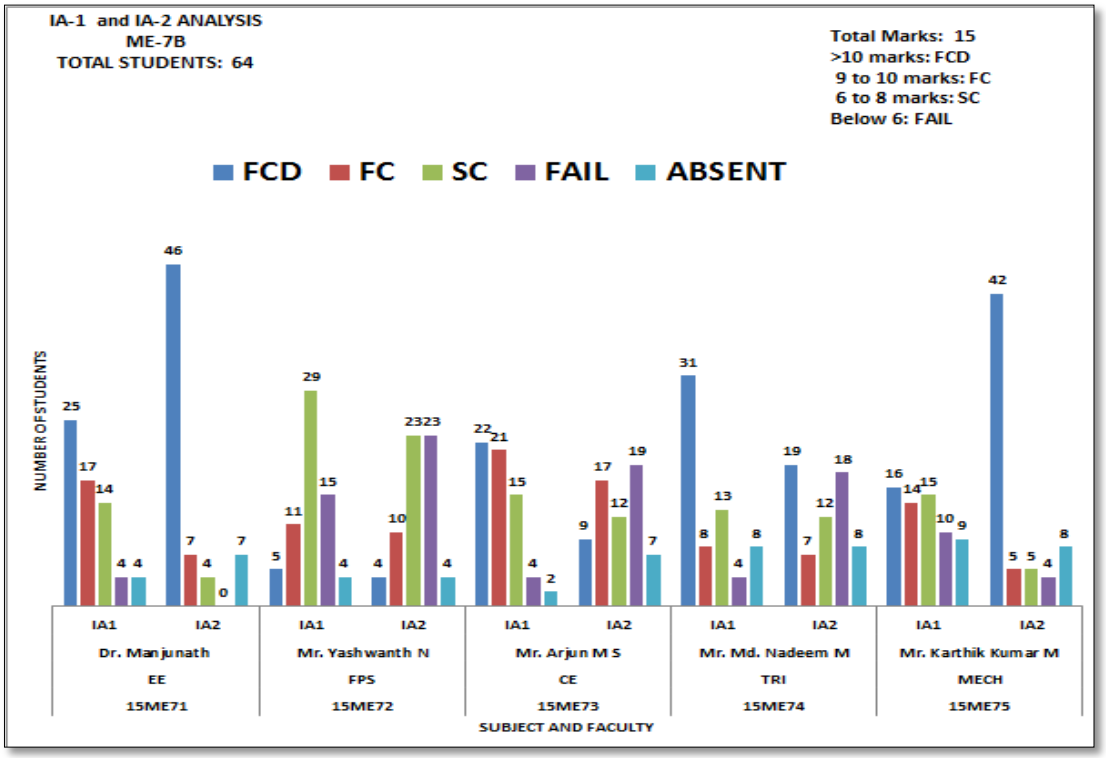
7th Sem A Section

SUB-CODE	SUBJECT	FACULTY	IA	FCD	FC	SC	FAIL	ABSENT	TOTAL	Class average
15ME71	EE	Mr.Raghu	IA 1	44	8	9	0	3	64	**13**
			IA 2	46	7	4	0	7	64	**12**
15ME72	FPS	Dr. Srinivasa K	IA 1	35	12	10	2	5	64	**11**
			IA 2	4	10	23	23	4	64	**8**
15ME73	CE	Mr. Swaranakiran	IA 1	47	8	5	0	4	64	**13**
			IA 2	9	17	12	19	7	64	**8**
15ME742	TRI	Mr.Yathisha	IA 1	44	8	6	0	6	64	**12**
			IA 2	19	7	12	18	8	64	**8**
15ME753	MECH	Dr. Manjunatha H S	IA 1	23	19	10	7	5	64	**11**
			IA 2	42	5	5	4	8	64	**12**



7th Sem B Section

SUB-CODE	SUBJECT	FACULTY	IA	FCD	FC	SC	FAIL	ABSENT	TOTAL	Class average
15ME71	EE	Dr. Manjunath	IA1	25	17	14	4	4	64	**11**
			IA2	46	7	4	0	7	64	**12**
15ME72	FPS	Mr. Yashwanth N	IA1	5	11	29	15	4	64	**9**
			IA2	4	10	23	23	4	64	**8**
15ME73	CE	Mr. Arjun M S	IA1	22	21	15	4	2	64	**11**
			IA2	9	17	12	19	7	64	**8**
15ME74	TRI	Mr. Md. Nadeem M	IA1	31	8	13	4	8	64	**10**
			IA2	19	7	12	18	8	64	**8**
15ME75	MECH	Mr. Karthik Kumar M	IA1	16	14	15	10	9	64	**9**
			IA2	42	5	5	4	8	64	**12**



HOD

Mentoring

23:09:2019

Circular

This to inform faculty members that additional mentoring has to be conducted for the following students.

AY: 2019-20 Slow Learners

II year

Sl.No	USN	Name
1	4AD18ME008	CHETHAN B R
2	4AD18ME039	PRAJWALA S M
3	4AD18ME044	SAIF MADEEN

III year

Sl.No	USN	Name
1	4AD16ME041	MOHAMMED FAROOQ FARAZ
2	4AD16ME086	SYED ADNAN S
3	4AD17ME007	AKHILESHPATEEL N A
4	4AD17ME023	JAYANTH S

HOD

Date of Interaction : 15-04-2019
Duration : 45 minutes

STUDENT NAME: Md. Tafroz Ahmed
USN : 4NM16ME041
SEM/SEC: 8th Sem

General Feedback: Please provide any general feedback and observations regarding your student. Talk about any specific activity or discussion that occurred. List 3 new things you learned about your student as well as one new thing you learned about yourself (the latter is optional)

General Personality	Openness			Moderate			Reserved	✓	
CGPA/ Backlogs	**CGPA:**							**Current Backlogs**	
	I	II	III	IV	V	VI	VII	NIL	
Hobbies	Watching TV ✓		Reading Books/ Newspaper		Painting/Photography			Travelling /Hiking	
	Sports(Playing /Watching)		Android Games		Cooking			Singing /Dancing	
Talent	Quick to grasp things, good improviser								

Activity during break	
Carricular	Collecting notes from senior students and lab records.
Co-Curricular	watching subject Related videos uploaded in edmodo & web
Extracurricular	Participating in few sports events near his house.
Social Responsibility	Help parents, and others to get a feel of goodness.

Remarks: Partially completed the activities given in the break. Admitted that wasted lot of time in meeting with friends and advice given is to attend all classes.

One-On-One Support: Please discuss any developments related to your one-on-one support. (Ex. Student's hardships, specific needs, trust, friendship)

Student's hardships	Family		Transportation		Hostel	
	Health		Friends	✓	Complexity	✓
	Affair		Addiction		IQ level	✓
Specific Needs	Fees		Smart Phone		Laptop	✓
	Two wheeler		Pocket Money		Stationary	

Suggestions: Advised to be frank and exhibit openness during counselling sessions. Encouraged to speak up as it always is the best possible way to understand the problems. Advised to keep the things (matters) simple and avoid heated conversations.

Personality Development: Discuss student's confidence level, successes that you have recognized & praised, responsibility, hard work, ability to talk on different subjects, etc.

Attitude						
Confidence Level	Low		Medium	✓	High	
Ability to communicate on new topics	Low	✓	Medium		High	
Anxiety /Stress	Low		Medium	✓	High	

Suggestions: Advised to be confident all the time. It can happen only when discipline is followed. Suggested to take up Aptitude training seriously and participate in online aptitude tests. Advised to practice yoga & meditation

Academic Support: Discuss things related to studies – study habits & performance, time management, concentration, weak & strong subjects, motivation level, exam results, upcoming exams, etc.

Present Courses	Easy		Moderate	✓	Difficult	
Reasons for difficulty	Lack of Fundamentals		Insufficient Mathematics	✓	Descriptive	✓
	Data interpretation		Usage of Meters/Devices		Concentration	✓
	Study Habits	Reading only	✓	Handouts/Study material/Text Books		
		Read and Write		Refer previous Question Papers/Reference Links/Videos	✓	

Suggestions: Advised to collect all study materials and given the sources. Also advised to adopt discussion methods for descriptive subjects. Resolve previous test & exam papers for good practice

Career Guidance: Discuss things related to career goals, path, & planning. New exposure, experiences, & discussions. Any preparations made or new resources used by student?

CORE Sector			
Design	Production	Servicing	Testing
	✓	✓	

IT Sector			
Development	Testing	Infrastructure Maintenance	Support/ Networking

Non IT Sector			
HR	Outsourcing	Academic Facilitator	

Interested only in mechanical core sector jobs. not confident in design area, prefer production and servicing sectors.

Mentoring Session-2 Form

Date of Interaction : 18-05-2019
Duration : 1:15 hours (one hour & fifteen minutes)

General Feedback: Please provide any general feedback and observations regarding your student. Talk about any specific activity or discussion that occurred. List 3 new things you learned about your student as well as one new thing you learned about yourself (the latter is optional)

Activity during Semester	
Curricular	Attend all classes regularly & lab sessions. Submit assignments
Co-Curricular	visit library & watch online videos & related topics
Extracurricular	Not participating in any sports events (not interested)
Social Responsibility	Interacting with friends only (not with parents & others)

Remarks: Academically slight improvement is observed, gives assignments are submitted (80%). Encouraged to achieve 100%. Sports not interested at all, but like watching foot ball games. Advised to be friendly with parents & classmates.

One-On-One Support: Please discuss any developments related to your one-on-one support. (Ex. Student's hardships, specific needs, trust, friendship)

Student's hardships	Family		Transportation	✓	Hostel	
	Health	✓	Friends		Complexity	
	Affair		Addiction		IQ level	✓
Specific Needs	Fees		Smart Phone		Laptop	✓
	Two wheeler		Pocket Money		Stationary	

Suggestions: Health seemed weak due to viral infections. finding difficult in commuting using public transport. advised to avail college transport facility.
Laptop still a concern as parents can't afford. Use of College systems advised.

Personality Development: Discuss student's confidence level, successes that you have recognized & praised, responsibility, hard work, ability to talk on different subjects, etc.

Attitude						
Confidence Level	Low		Medium	✓	High	
Ability to communicate on new topics	Low		Medium	✓	High	
Anxiety /Stress	Low		Medium	✓	High	

Suggestions: An improvement in confidence level is observed as all subjects of 4th semester are passed. New topics getting confused, advised to contact me at any time during confused situations. Getting calmer by the days.

Academic Support: Discuss things related to studies – study habits & performance, time management, concentration, weak & str... subjects, motivation level, exam results, upcoming exams, etc.

Present Courses	Easy		Moderate	✓	Difficult	
Reasons for difficulty	Lack of Fundamentals		Insufficient Mathematics	✓	Descriptive	✓
	Data interpretation		Usage of Meters/Devices		Concentration	
	Study Habits	Reading only		Handouts/Study material/Text Books	1	
		Read and Write	✓	Refer previous Question Papers/Reference Links/Videos	✓	

Suggestions: Advised to practice more problems, Read & write to be followed. work out previous exam papers for better practice

Career Guidance: Discuss things related to career goals, path, & planning. New exposure, experiences, & discussions. Any preparations made or new resources used by student?

Suggestions: Advised to ~~attend~~ go for internship during semester holidays and also given reference of 8 no MOUs with many Organisations for the same.

Mentoring Session-III Form

Date of Interaction : 23-06-2019
Duration : 1 hour

General Feedback: Please provide any general feedback and observations regarding your student. Talk about any specific activity or discussion that occurred. List 3 new things you learned about your student as well as one new thing you learned about yourself (the latter is optional)

	Activity during Semester
Curricular	Aim: A marks to be scored in third test & two subjects
Co-Curricular	Attended few quiz programs on Tube
Extracurricular	Started playing football
Social Responsibility	Started to interact with parents & others

Remarks: Strongly advised to study hard and score marks in third test & find VTU exam. Continue to attend subject related Quiz programs. appreciated the important in communication

One-On-One Support: Please discuss any developments related to your one-on-one support. (Ex. Student's hardships, specific needs, trust, friendship)

Student's hardships	Family	✓	Transportation		Hostel	
	Health		Friends		Complexity	✓
	Affair		Addiction		IQ level	✓
Specific Needs	Fees		Smart Phone		Laptop	✓
	Two wheeler		Pocket Money	✓	Stationary	

Suggestions: Had few issues with parents, which is resolved now. advised to be patient and not impulsive all the time. Complexity continues to be a problem as he is sometimes very argumentative & stubborn. Pocket money issue discussed and partially resolved.

Personality Development: Discuss student's confidence level, successes that you have recognized & praised, responsibility, hard work, ability to talk on different subjects, etc.

Attitude						
Confidence Level	Low		Medium	✓	High	
Ability to communicate on new topics	Low		Medium	✓	High	
Anxiety /Stress	Low		Medium	✓	High	

Suggestions: Improvement in behaviour is continued. Talked about recent developments in the field of manufacturing technology (Additive manufacturing) Again advised to take up meditation seriously.

Academic Support: Discuss things related to studies – study habits & performance, time management, concentration, weak & strong subjects, motivation level, exam results, upcoming exams, etc.

Present Courses	Easy		Moderate	✓	Difficult	
Reasons for difficulty	Lack of Fundamentals		Insufficient Mathematics	Imp'oved	Descriptive	
	Data interpretation		Usage of Meters/Devices		Concentration	
	Study Habits	Reading only		Handouts/Study material/Text Books	✓	
		Read and Write	✓	Refer previous Question Papers/Reference Links/Videos	✓	

Suggestions: Incomplete study materials to be completed in one week and exam preparations are to be strictly followed. Asked to contact on alternate dates for updates.

Career Guidance: Discuss things related to career goals, path, & planning. New exposure, experiences, & discussions. Any preparations made or new resources used by student?

Suggestions: Asked him to enroll with GTTC training program on advanced manufacturing techniques during semester holidays and also to watch few personality development programs on web.

HOD

Parents HOD Meeting

Academic Year: 2019-2020

Parents Teacher meeting

Parents Teacher meeting

DATE	STUDENT NAME USN. CLASS	PARENT / GUARDIAN NAME	DISCUSSION	PARENT / GUARDIAN SIGNATURE	STUDENT SIGNATURE
9/10/19	Deekshith gowda. C K (4AD17ME013)	Kumar C-S 9448979121	discussed on status of attendance and Internal marks & informed to attend the classes regularly.		
9/10/19	Ajith Kumar R (4AD17ME005)	Rajashekar Murthy 9739801671 (Brother/Guardian) Shanthakumar 9448060640,	Attendance % ge and Internal Assessment Absent for all subject for IA-1		
9/10/19	Rudresh. M. (4AD18ME431)	Rajeshwari. 8884585644	Attendance and internals.	Rajeshwari	
9/10/19	Parveez Ahmed (4AD18ME037)	Md. Mumtaz Ahmed 9008709938	Internals less in one subject		

DATE	STUDENT NAME USN. CLASS	PARENT / GUARDIAN NAME	DISCUSSION	PARENT / GUARDIAN SIGNATURE	STUDENT SIGNATURE
09/10/19	Harshavardana N (4AD17ME020)	Nanjappa	Attendance in two subjects are very less, informed parent about the same, IA performance is very poor Advised to improve the same. To come again next week with the student	Nappeer.	
9/10/19	Sreekanth Gowda. G.P (4AD18ME048)	Prasanna. G. N	IA. to Concentrate. informed Parents to focus on.		
9/10/19	Amarya. K. Gowda (4AD17ME010)	Krishne Gowda. M.K.	A very poor Performance in IA Concentrate on IA, ~~key~~ focus on attendance also.		

CERP Communication

CERP Communication

Academic Year: 2019-2020

CERP Daily Absentees Message Report to Parents on Students

70	GURUPRASAD	8553385146	4AD19ME020	PARENT	Daily Attendance Rep...	bearing SID ...
71	BALASUBRAMANYAM S	9535281466	4AD19CS048	PARENT	Daily Attendance Rep...	Dear Parent's, your ward NAGENDRA B bearing SID ...
72	JAYARAMSHETTY	8095768550	4AD19ME017	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MOHAN J bearing USN () wa...
73	MOHAMMED SALEEM	7204481987	4AD19EC042	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MOHAMMED SULAIMAN bearing...
74	KHWRRAM AAZHDDIN	9916893743	4AD19CS044	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MOHAMMED RAIYAN bearing U...
75	USMAN ALI BAIG	9686653461	4AD19CV033	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MOHAMMED ARHAM BAIG beari...
76	MOHAMMED ABRAR HADI	9886076786	4AD19EC040	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MOHAMMED ADNAN HADI beari...
77	MOHAMMED AFSAR PASHA	8867829522	4AD19EC041	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MOHAMMED NAWAZ bearing S...
78	MOHAMMED AYUB	9845553008	4AD19EE009	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MOHAMMED ISMAIL bearing...
79	N S YUVAKARA	8088380662	4AD19ME014			Dear Parent's, your ward MOHAMMED ISMAIL bearing SID (2019MNEEM024) was absent for following periods on 30/11/20 %0a%0aFirst Period: Absent%0aSecond Period: Absent%0aThird Period: Absent%0aFourth Period: Absent%0aSixth Period: Absent.%0a Principal,ATMECE.
80	B SREEKANTH	9480662543	4AD19CS040	PARENT	Daily Attendance Rep...	Dear Parent's, your ward MANVITHA B bearing SID (...

Parent Teachers Meeting

Sort By SMS Subject : Parents Teachers Meeting SMS Count : 1-300

Sl. No	Name	To Number	Student/Faculty/Parent ID	Designation	SMS Subject	SMS Body
1	PRABHU SWAMY C	9986654823	4AD19CV023	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
2	SURENDRA	9986561109	4AD19EC060	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
3	MOHAN M L	9986231336	4AD19CV027	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
4	SYED IBRAHIM	9986138950	4AD19CS083	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
5	LATE SANNAMADHU	9986115706	4AD19CV031	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
6	H C DINESH	9980738164	4AD19CS031	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
7	GANGADHARA	9980737256	4AD19EE007	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...
8	MAHADEVU	9980612229	4AD19CS093	PARENT	Parents Teachers Me...	Dear Parent Parents-Teachers Meeting has been orga...

HOD

Advanced Learners

Academic Year: 2019-2020

Initiatives

1. Encouragement through Vidyaasare scholarship scheme.
2. Encouragement through cash prize for Academic excellence in Induction Program.
3. Advance learners are encouraged through News Letter/Magazine.
4. Encouragement to become Class Representatives.
5. Encouragement to apply towards Project funding agencies
6. Various online Learning courses.
7. Encouragement to present papers in Conference.
8. Aptitude/Technical Training
9. Club Activity
10. Encouragement to participate in Project competitions.

1. Encouragement through Vidyaasare scholarship scheme

ATME College of Engineering, Mysore is providing all four years free education along with transportation facilities for Meritorious Students, who have secured highest Ranking in CET and obtained highest marks in PUC (PCM) under management quota. The Management of ATME has been encouraging to the meritorious students to take up Technical education by providing fee concession from the Past few years under Vidyasare scheme. This facility can be availed by the needy students and who have scored highest Ranking in CET and obtained highest marks in PUC (PCM) stream. In this academic year 2019-20, about 16 meritorious students who have scored good marks in II PUC (PCM) category were given Free admission under ATME-Vidyasare scheme for all the four years. Out of 16 meritorious students, 10 students were admitted in E & C, 4 Students for CSE, and 2 for ME & EEE stream have been admitted to ATME-Vidyaasare scheme under fee concession. ATME will bear an amount of Rs.4.5 lakh per annum and total of Rs 18 lakh for all 4 years. During the last academic year 2018-19 total 26 students were admitted under the ATMEVidyaasare Fee concession scheme, for this purpose Rs, 10.83 lakhs per annum and Total of Rs 44 lakh for all 4 years was born by ATME Management.

Link: https://atme.in/wp-content/uploads/2020/07/free-education.pdf

POLICY FOR GRANT OF FREE SHIP/ SCHOLARSHIP/FEE CONCESSION TO STUDENTS OF ATME COLLEGE OF ENGINEERING

As per the resolution passed in 14th Governing Council Meeting of ATME College of Engineering, Free ship/Scholarship/Fee Concession will be granted to 50 students getting admission at I year, in recognition of their outstanding achievements in meritorious academic, co-curricular, sports and extra-curricular activities.

Free ship/Scholarship/Fee Concession shall comprise of: –

1. Waiver/Concession of Tuition Fee
2. Waiver/Concession of College Fee
3. Waiver/Concession of Transportation Fee
4. **Fee Concession for First 50 Meritorious Students for the Academic Year 2019-20**

Sl No.	CET Ranking or PCM %	Tuition Fee Concession*	College Fee Concession**	Transportation Fee Concession**	Remarks
1	1 to 5000 or >95% in PCM	Free	Free	Free	For all 4 Years
2	5001 to 10000 or >90% in PCM	50%	50%	50%	For all 4 Years
3	10001 to 20000 or >85% in PCM	25%	25%	25%	For all 4 Years
4	20001 to 25000 or >80% in PCM	25%	25%	25%	For first 2 Years only
5	25001 to 35000	25%	25%	25%	First year only

2019-20 Details

The College has provided Fee Concession for the First year students under ATME Vidyaasare Scheme, List Below:

ATME VIDYAASARE SCHEME- FEES CONCESSION 2019-20				
Sl No	Name	Branch	Student ID	Total Concession provided by Management
1	CHANDAN KUMAR B V	EE	4AD19EE004	24710
2	AMOGHA P	CS	4AD19CS003	101840
3	BABITHA M	CS	4AD19CS011	25835
5	SIMARAN SYED	CS	4AD19CS083	50920
6	PRAJWAL M Y	ME	4AD19ME023	38960
7	SPARSHA K M	EC	4AD19EC075	50320
8	GOWTHAM A R	EC	4AD19EC023	24710
9	KEERTHI KHATAVKAR R	EC	4AD19EC031	9125
10	D RAJKUMAR	EC	4AD19EC017	4625
11	SPOORTHY M C	EC	4AD19EC076	9000
12	YASHWANTH K	EC	4AD19EC090	24710
13	GOWTHAMI Y N	EC	4AD19EC088	9125
14	SANIKA C R	EC	4AD19EC072	9250
15	AISHWARYA R	EC	4AD19EC003	9375
16	HEMANTH J	EC	4AD19EC027	9125
Total Concession by Management				4,01,630

Link: https://atme.in/scholarships/#1549095070266-f98e01dd-6df5

HOD

2. Encouragement through cash prize for Academic excellence in Induction Program

Department of Mechanical Engineering

Toppers Felicitation in Induction Program

Most of the Advanced Learners are encouraged for their academic performance and toppers are felicitated with cash prize and certificates in the Induction Program.

Toppers list 2019-20

SL. No	USN	NAME	Learner Type	Activity
1	4AD19ME441	Naveen M	Advance learner	Semester Topper
	4AD18ME027	Md Jeelani H	Advance learner	Semester Topper
2	4AD17ME043	Mohammed Zain	Advance learner	Semester Topper
3	4AD17ME069	Santhosh Kumar S	Advance learner	Semester Topper
4	4AD16ME040	Mohammed Ur Rahman Faraaz	Advance learner	Semester Topper
5	4AD16ME045	Md. Yousuf Khan	Advance learner	Semester Topper

HOD

3. Advance learners are encouraged through News Letter/Magazine.

Department of Mechanical Engineering

Learners Activity Details in News Letter

Most of the Advanced Learners perform well in Semester End Examination. They are encouraged by displaying their names in Newsletter, Magazine etc. Apart from Academics, Curricular and extracurricular activity achiever's details are also displayed in the Newsletter.

A. News Letter

Vol.6 Issue: March 2020

Learner Achievements

SL. No	USN	NAME	Learner Type	Activity
1	4AD19ME441	Naveen M	Advance learner	Semester Topper
	4AD18ME027	Md Jeelani H	Advance learner	Semester Topper
2	4AD17ME043	Mohammed Zain	Advance learner	Semester Topper
3	4AD17ME069	Santhosh Kumar S	Advance learner	Semester Topper
4	4AD16ME040	Mohammed Ur Rahman Faraaz	Advance learner	Semester Topper
5	4AD16ME045	Md. Yousuf Khan	Advance learner	Semester Topper

HOD

ATME College of Engineering

Department of Mechanical Engineering

MECH TIMES

Bi-Annual Newsletter

Volume: 6, Issue: 1

MARCH- 2020

EDITORIAL BOARD

Chief Editor
Dr. Rathnakar G

Editors
Mr. Ravikumar S
Mr. Yashwanth N

Creative Designer
Mr. Thejkumar J

FROM EDITORS' DESK

This is our 6th volume, Issue-1 of our news letter series. I'm indeed very happy to bring out this issue which portraits the odd semester activities of 2019-20.

This academic year we enhanced our teaching learning process concentrating more on Industry Institute interactions. As an initiative more industrial visits are organised for students. Also guests lectures are arranged by inviting industry personnel to the institute.

Also, I Thank all my editorial board members, Staffs and students who rendered their support in bringing out this news letter.

-Dr. Rathnakar G

Spot lights

INDUSTRIAL VISITS:

- Industrial Visit to BEML, Mysuru
- Industrial Visit to TVS Motors, Nanjanagudu.
- Industrial Visit to Rane Madras, Mysuru.
- Industrial Visit to NESTLE India Limited, Nanjanagudu.

EVENTS:

- One day FDP on Virtual Labs
- Mechtrix-2K19

Congratulations

Dr. Manujunatha H S
felicitated upon his completion of Ph.D on the occasion of Teachers Day

"For the One who has conquered the mind, the mind is the best of friends; but for one who has failed to do so, his very mind will be his greatest enemy."

Srimad Bhagavad-gita 6.6

Industrial Visit to BEML, Mysuru

Mechanical Engineering Association has organized an Industrial Visit to BEML, Mysuru for 3rd year Mechanical Engineering students on 17 August 2019. In Mysuru, BEML has facilities for assembling of Dumpers & Dozers, Engine assembly and Aerospace division. The students got an exposure to Major assembly shop, Plate shop, Machine shop, Light assembly shop. Prof. Devaraj M R and Prof. Yashwanth N have accompanied the students during the visit.

Industrial Visit to TVS Motor Company Pvt. Ltd, Nanjangud

3rd year Mechanical Engineering students on 24 August 2019 visited TVS Motor Company Pvt. Ltd. TVS Motor Company is a Multinational Motorcycle Company headquartered at Chennai, India. The Nanjangud facility has production plant which includes painting shop, engine assembly section, component surface coating and vehicle assembly lines. Robotic application was used at the painting shop to paint the body/ covering parts of the two wheelers. Prof. Devaraj M R and Prof. Mohanakumara K C and Prof. Yashwanth N have accompanied the students during the visit.

Industrial Visit to Rane Madras Pvt. Ltd, Mysuru

2nd year Mechanical Engineering students on 31 August 2019 visited Rane Madras Pvt. Ltd. Rane Madras Ltd is a part of the Rane Group of Companies involved in the manufacture and distribution of steering and suspension systems. The main components manufactured by the company include Manual Steering Gear Products (SGP) and Suspension & Steering Linkage Products (SSLP). The major customers of Rane include Ashok Leyland, Volvo, M&M, Tafe, Tata among many others. Prof. Devaraj M R and Prof. Niranjan Kumar V S have accompanied the students during the visit.

Industrial Visit to NESTLE India Limited, Nanjangud

2nd year Mechanical Engineering students on 28 September 2019 visited to NESTLE India Limited, Nanjungud. Nestle India Ltd. is one of the oldest industries set up in India. It is the leading brands in Food and Nutrition Products. At this factory, they produce instant coffee, beverages (Cappuccino), and Maggie Noodles. The factory is also environment friendly, making sure of zero discharge. Students got a valuable insight into the Food Processing & Packaging aspects at the Company. Prof. Devaraj M R and Prof. Yashwanth N have accompanied the students during the visit.

One Day Workshop on Virtual Lab at ATMECE

Department of Mechanical Engineering, ATMECE hosted one day Workshop on Virtual Labs in association with NITK Surathkal on 26 October 2019. The work shop is intended

to create awareness among the faculty fraternity about the availability of virtual laboratory, which is an MHRD, Govt of India initiative to enhance Teaching and Learning process. More than 90 faculty participants were participated in the work-shop. Mr. Thejkumar J, Asst. prof. , Dept. of ME and also Nodal Centre coordinator, coordinated the event.

Best Supporting Staff-2019

Mr. Pradeep Kumar K B, Mechanic Department of Mechanical Engineering is felicitated as one of the best supporting staff along with Mr. Ravi of Placement Department for the Year 2019. HoD & Staffs of the Mechanical Engineering Department congratulates Mr. Pradeep Kumar for his achievement.

2019-20 Odd Semester Academic Toppers

II-semester	
I	Naveen M (4AD19ME441) 8.42 SGPA
II	Md. Jeelani H (4AD18ME027) 8.29 SGPA
V-semester	
I	Md. Zain (4AD17ME043) 8.69 SGPA
	Santhosh Kumar S (4AD17ME069) 8.69 SGPA
VI-semester	
I	Md. Ur Rahman Faraz (4AD16ME040) 9.17 SGPA
II	Md. Yousuf Khan (4AD16ME045) 9.08 SGPA

MECHTRIX-2K19

Mechanical Engineering Association has organized an Annual Techno-Cultural event on 13 October 2019 in the department of Mechanical Engineering. Many Technical & Cultural Competitions were organized and Students from various Engineering colleges took part in the event.

Department of Mechanical Engineering

News Letter

Vol.5 Issue: September 2019

SL. No	USN	NAME	Learner Type	Activity
1	4AD17ME043	Mohammed Zain	Advance learner	Semester Topper
2	4AD17ME068	Sanju Joel	Advance learner	Semester Topper
3	4AD16ME040	Mohammed Ur Rahman Faraaz	Advance learner	Semester Topper
4	4AD16ME024	Irfan Pasha	Advance learner	Semester Topper

HOD

ATME College of Engineering

Department of Mechanical Engineering

MECH TIMES

Bi-Annual Newsletter

Volume: 5, Issue: 2

SEPTEMBER- 2019

EDITORIAL BOARD

Chief Editor
Dr. Rathnakar G

Editors
Mr. Ravikumar S
Mr. Yashwanth N

Creative Designer
Mr. Thejkumar J

FROM EDITORS' DESK

This is our 5th volume, Issue-2 of our news letter series. I'm indeed very happy to bring out this issue which portraits the even semester activities of 2018-19.

This is the year we achieved yet another milestone. We are proud to say the Mechanical Engineering Program is accredited by National Board of Accreditation. We obtained this accreditation for the next three years i.e., from 2019-20 to 2021-22.

I Thank all my editorial board members, Staffs and students who rendered their support in bringing out this news letter.

-Dr. Rathnakar G

Spot lights

Work shop

- Two Day Workshop on Engg. in Agriculture and Entrepreneurship

EVENTS:

- 22nd series KSCST Student Project Program.
- Celebration of World Water Day
- Celebration of World Environment Day
- Student Annual Project Exhibition YANTRIX-2019
- IETE National Level Conference & Model Contest –2019

Department of Mechanical Engineering

Mechanical Engineering Program is accredited by National Board of Accreditation (NBA) for the period of 2019-20, 2020-21 & 2021-22.

We thank our Management, Principal, faculties, Students, Alumni's, parents and all our stake holders for joining hands and helping us in achieving this mile stone.

" Success isn't always about greatness . Its about consistency. Consistent hard work leads to success. Greatness will come."

Dwayne "The Rock" Jhonson, Actor

1

Department of Mechanical Engineering

Two Day Workshop on Engineering in Agriculture and Entrepreneurship

Department of Mechanical Engineering organized a two-day workshop on Engineering in Agriculture and Entrepreneurship on 6th & 7th Feb. 2019. The workshop was inaugurated by Dr. Keshavamurthy N of All India Radio, Mysuru. Mr. Dinesh Kumar D K, Honorary secretary, IEI Mysuru Presided over the function.

During the occasion Mr. Manje Gowda K, an innovative farmer from Kommenahally, Mandya, popularly known as ***ROBO Manje Gowda*** exhibited some of his inventions to the participants. He advised the students to pursue their innovative ideas however small they are.

On Second day, Mr. Anil Kumar, Entrepreneur ***Care Forum***, gave a presentation on Various opportunities for the students as entrepreneur and encouraged them to take entrepreneurship and advised them to become Employers rather than becoming employees.

KSCST Mysuru Region Nodal Centre Evaluation of 42nd Series Student Project Program at ATME College of Engineering, Mysuru

KSCST has carried its Nodal Centre evaluation of 42nd Series Student Project Program on 10 June 2019. ATME College of Engineering, Mysuru as selected nodal centre. Students from various engineering colleges from Mysore, Mandya & Kodagu district participated in the event and displayed their projects for the evaluation.

The event was inaugurated by Chief Guest **Shri. H Hemanth Kumar**, Executive Secretary & Chief Scientific officer, KSCST Bengaluru, in his inaugural address he advised the students to select innovative projects under the guidance of faculty members. Also he suggested that, each college should form an IP cell (Intellectual property cell) for better coordination and output by providing training for faculty members to assist and guide the students in their Projects.

The projects were evaluated by a group of dedicated Scientists, and Engineers from reputed organizations, like IISc., ISRO and Industry experts. The experts congratulated the Principal and organizing committee of ATME College of Engineering for organizing the technical event in a relevant and meaning full manner.

Celebration of World Water Day

"World Water Day" event was conducted at ATME College of Engineering, Mysore in association with Indian Water Works Association (IWWA) Mysore Centre on **22nd March 2019**. Dr. Basavaraj L, Principal, ATMECE inaugurated the program and stressed upon the importance of saving water for future generation. The programme was presided by **Sri. G M Madegowda**, Chairman, IWWA Mysore Centre. In his speech while addressing, emphasized the need for judicious use of available water and need of rain water harvesting and also expressed the view concerned towards saving of water for future generation. **Dr.K P. Jayaramu**, Chief Engineer, KWS & SB, Mysore zone and Deputy Chairman, IWWA, was also present during the occasion.

Celebration of World Environment Day

The world Environment Day was celebrated at ATME College of Engineering Mysuru, on this occasion the Honorable secretary Sri Shivshankar, principal Dr. L Basavavaraj and Head of department of all the branch of Engineering, faculty members and students were present for the function.

Sri shivashankar Inaugurated the program by planting saplings on this occasion and expressed his concern to preserve the environment to the next generation. Dr L Basavaraj during his speech talked about the theme of this years world environment day **"Air pollution"** and appealed not to pollute air by burning plastic & other toxic items and also advised to grow more plants and not to cut trees.

Mech-Times SEPTEMBER-19

Department of Mechanical Engineering

YANTRIX 2019

The Project Exhibition and Department Technical Forum **YANTRIX** was held on 11 MAY 2019. The event is being held on annual basis and organised by the Dept. of Mechanical Engg. The event showcases Technical Projects, hobby projects and research findings. The event was inaugurated by the chief guest ***Dr. G B Krishnappa***, Prof. and Dean R&D, VVCE Mysore and guest of honour **Mr. Mohammed Asif**, Deputy Manager, Rane Madras, Mysore.

IETE National Level Conference and Model Contest -2019

The **IETE National Level Conference and Model Contest -2019** is a one day National Level Conference and expo held at IETE, Mysuru in collaboration with National Institute of Engineering, Mysuru.

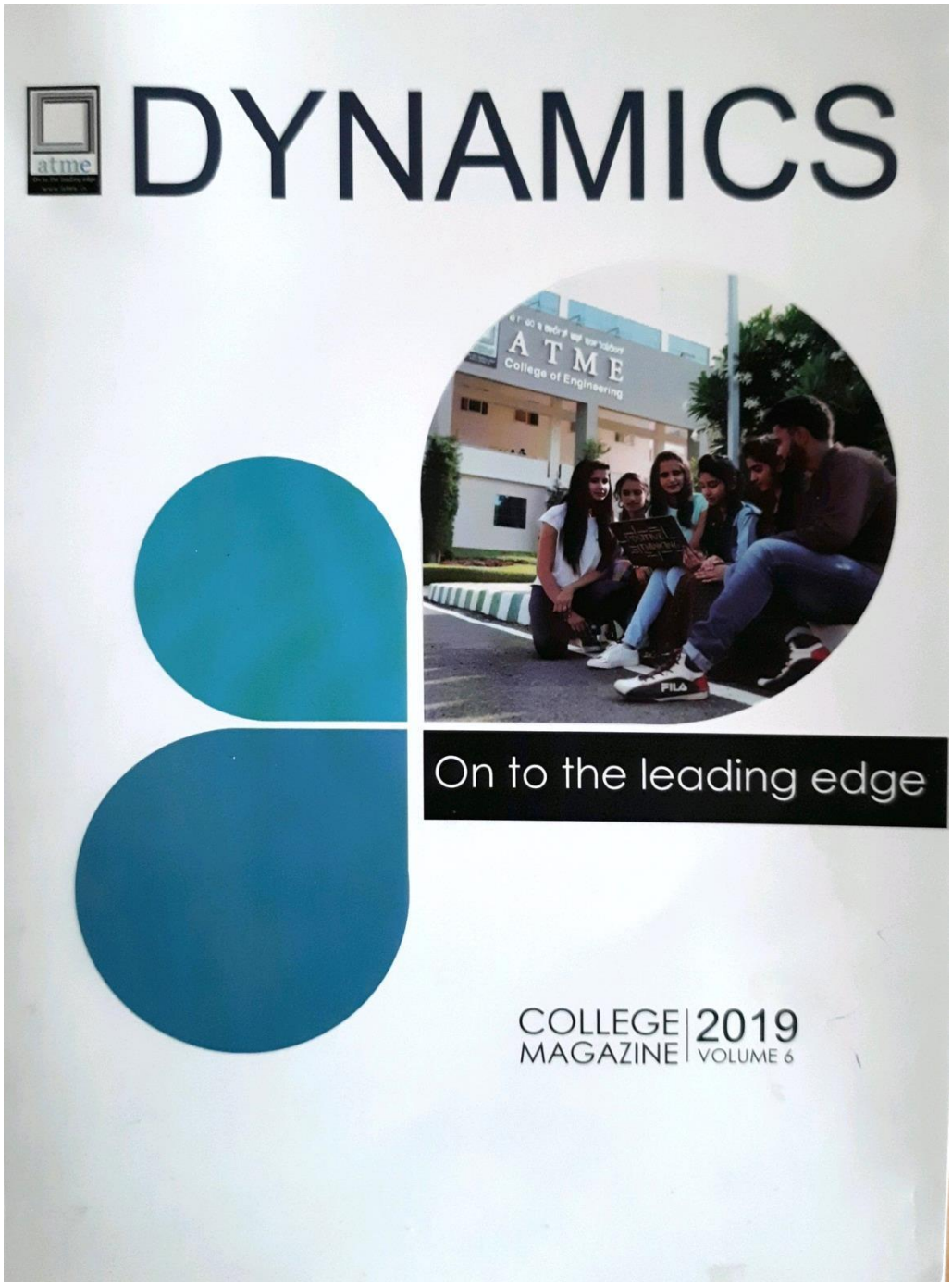
A team of 10 students from Mechanical Engineering Department were participated on the event. Faculty Coordinator Mr. Deepak M V S from the department guided the students in the event. Students took part in paper presentation as wells as project/model Exhibition during the event.

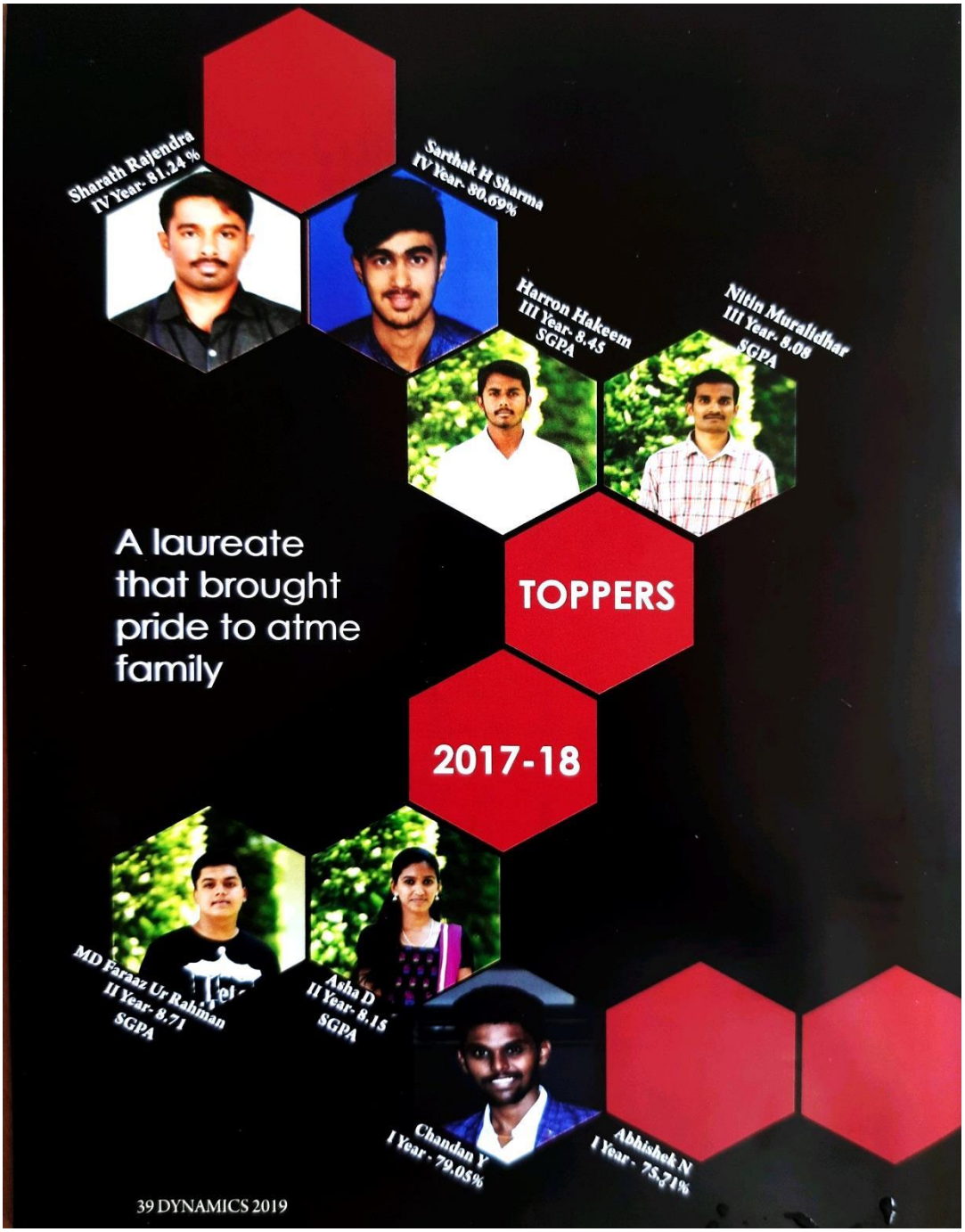
2018-19 Even Semester Academic Toppers

II-Year		III-Year		IV-Year	
I	Md. Zain 4AD17ME043 (8.25 SGPA)	I	Md. Ur Rehaman Faraz 4AD16ME040 (8.69 SGPA)	I	Adarsh Gowda C M 4AD15ME004 (9.29 SGPA)
II	Sanju Joel 4AD17ME068 (7.77 SGPA)	II	Irfan Pasha 4AD16ME024 (8.50 SGPA)	II	Vedith Uttaiah K T 4AD15ME096 (9.13 SGPA)

Department of Mechanical Engineering

Magazine




Sharath Rajendra
IV Year- 81.24 %
Sarthak H Sharma
IV Year- 80.69%
Harron Hakeem
III Year- 8.45
SGPA
Nitin Muralidhar
III Year- 8.08
SGPA
A laureate that brought pride to atme family
TOPPERS
2017-18
MD Faraaz Ur Rahman
II Year- 8.71
SGPA
Asha D
II Year- 8.15
SGPA
Chandan Y
I Year - 79.05%
Abhishek N
I Year - 75.71%
39 DYNAMICS 2019

4. Encouragement to become Class Representatives

Class Representatives Report

Advanced Learners are also encouraged to become Class Representatives.

Academic Year: 2019-2020

Class Representatives

Semester and section: 7th A

SL.NO.	USN	NAME	Learner Type
1	4AD16ME029	KRISHNA PRASAD BHAT G	Advanced Learner
2	4AD16ME042	MOHAMMED AHMED MUSAVIR	Advanced Learner

Semester and section: 7th B

SL.NO.	USN	NAME	Learner Type
1	4AD16ME079	SIDDESH S	Advanced Learner
2	4AD17ME412	HEMANTH ADARSH	Average Learner

Semester and section: 5th A

SL.NO.	USN	NAME	Learner Type
1	4AD17ME015	CHANDAN Y	Advanced Learner
2	4AD17ME024	JEEVAN P B	Average Learner

Semester and section: 5th B

SL.NO.	USN	NAME	Learner Type
1	4AD17ME068	SANJU JOEL	Advanced Learner
2	4AD18ME430	RANJAN P D	Average Learner

Semester and section: 3rd A

SL.NO.	USN	NAME	Learner Type
1	4AD18ME015	JEEVAN M	Advanced Learner
2	4AD18ME027	MOHAMMED JEELANI H	Advanced Learner

Semester and section: 3rd B

SL.NO.	USN	NAME	Learner Type
1	4AD19ME423	KARTHIKA P	Advanced Learner
2	4AD19ME428	MADAN N M	Advanced Learner

Semester and section: 3rd C

SL.NO.	USN	NAME	Learner Type
1	4AD19ME441	NAVEEN M	Advanced Learner
2	4AD19ME461	SANJAY M	Advanced Learner

HOD

A T M E
College of Engineering

Department of Mechanical Engineering

Class Representatives Election Report

Academic Year: 2019-2020

Semester: 5th

Date: 19.08.2019

Moderator: Mr. Suresh Kumar S
Associate Professor
Class In-Charge

Election Report

Total students: 56

Students Present: 53

Election Period: 11.15AM to 11.45AM

Sl. No	Proposer	Candidate	Number of Votes	Result
1	MOHAMMED ARBAZ	MOHAMMED IBRAHIM	8	-
2	KISHORE MAHADEVAIAH	CHANDAN Y	19	Winner
3	CHAYASIDDESH S K	M B KARTHIK AIYAPPA	10	-
4	AMIT THULSIDASS	JEEVAN P B	16	Winner

Class In charge **HOD**

Election Attendance

Sl.No	USN	NAME	Remarks
1	4AD16ME012	BHANUPRAKASH P	Present
2	4AD17ME001	ABHILASH S	Present
3	4AD17ME002	ADARSH GOWDA M	Present
4	4AD17ME005	AJITH R KUMAR	Present
5	4AD17ME006	AKHILESH B	Present
6	4AD17ME007	AKHILESHPATEEL A N	Present
7	4AD17ME009	AKSHAY BHARADWAJ R	Present
8	4AD17ME011	AMIT THULSIDASS	Present
9	4AD17ME013	ARJUN V	Present
10	4AD17ME014	CHANDAN KUMAR M D	Present
11	4AD17ME015	CHANDAN Y	Present
12	4AD17ME016	CHAYASIDDESH S K	Present
13	4AD17ME017	DARSHAN R	Present
14	4AD17ME018	DEEKSHITH GOWDA K C	Present
15	4AD17ME023	JAYANTH S	Present
16	4AD17ME024	JEEVAN B P	Present
17	4AD17ME026	KISHORE MAHADEVAIAH	Present
18	4AD17ME027	M B KARTHIK AIYAPPA	Present
19	4AD17ME028	MADHU B K	Present
20	4AD17ME029	MAHADEVAPRASAD N	Present
21	4AD17ME030	MAHADEVASWAMY L H	Present
22	4AD17ME031	MANJUNATH S	Present
23	4AD17ME032	MANOJ N S KUMAR	Present
24	4AD17ME034	MOHAMMED AFNAN	Present
25	4AD17ME035	MOHAMMED ARBAZ	Present
26	4AD17ME037	MOHAMMED FURKHAN	Present
27	4AD17ME038	MOHAMMED IBRAHIM	Present
28	4AD17ME039	MOHAMMED USAID KHASIM	Absent
29	4AD17ME041	MOHAMMED FAROOQ UMAR	Present
30	4AD17ME042	MOHAMMED SHARIFF USMAN	Present
31	4AD17ME043	MOHAMMED ZAIN	Present
32	4AD17ME044	MOHAN GANESH	Present
33	4AD17ME046	ABHISHEK NAGARAJ	Present
34	4AD17ME071	SHREYAS Y	Present
35	4AD18ME400	ABHIJITH S	Present
36	4AD18ME402	ABHISHEK S	Absent
37	4AD18ME404	AKASH MOHAN	Present
38	4AD18ME405	AVINASH A B	Present

39	4AD18ME407	CHANAKYA S	Absent
40	4AD18ME408	CHARAN A N	Present
41	4AD18ME410	DARSHAN P	Present
42	4AD18ME412	GANESH M M	Present
43	4AD18ME413	GANESHA M	Present
44	4AD18ME414	HARSHITH B	Present
45	4AD18ME416	KIRAN G PRASAD	Present
46	4AD18ME417	MALLIKARJUNASWAMY R	Present
47	4AD14ME017	DHANUSH PATEL	Present
48	4AD15ME015	CHANDAN S	Present
49	4AD15ME035	LIKITH KUMAR	Present
50	4AD16ME011	BHAGOSHI G	Present
51	4AD16ME018	CHIRANTH S	Present
52	4AD16ME066	ROHAN PATEL S H	Present
53	4AD16ME067	ROHITH N	Present
54	4AD16ME074	SHASHI KUMAR R	Present
55	4AD16ME087	SYED TAJAMMUL AHMED	Present
56	4AD17ME402	ADYANTHA S H	Present

Class In charge **HOD**

5. Encouragement to apply towards Project funding agencies

Department of Mechanical Engineering

The Department encourages students to submit Project proposals towards various Funding agencies.

Few of the projects funded are as follows:

a. **Karnataka State Council for Science and Technology:**

One project in the year 2016-2017 awarded as the best project under KSCST.

KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

Indian Institute of Science campus, Bengaluru – 560 012

Website: http://www.kscst.iisc.ernet.in/spp.html || Email: spp@kscst.iisc.ernet.in || Phone: 080-23600978

43rd Series of Student Project Programme: 2019-20

LIST OF STUDENT PROJECT PROPOSALS APPROVED FOR SPONSORSHIP

6) A.T.M.E. COLLEGE OF ENGINEERING, MYSURU

23.	43S_BE_0840	DESIGN AND FABRICATION OF ORGANIC FERTILIZER MAKING MACHINE BY COMPOSTING METHOD	MECHANICAL ENGINEERING	B.E.	STREAM A	Mr. YASHWANTH N	Mr. MANOJ J Mr. PRAJWAL PR Mr. PUNITH N Mr. KRISHNA PRASAD BHAT G	4000.00
24.	43S_BE_0855	IOT BASED AIR POLLUTION MONITORING SYSTEM USING UNMANNED AERIAL VEHICLE (UAV - DRONE)	MECHANICAL ENGINEERING	B.E.	STREAM A	Mr. KARTHIK KUMAR M	Mr. MANJUNATH M N Mr. ALI ABBAS Mr. ATITH N Mr. GOPINATH U	6000.00
25.	43S_BE_0859	MULTI AXES SOLAR TRACKING SYSTEM	MECHANICAL ENGINEERING	B.E.	STREAM A	Prof. MOHANAKUMARA K C	Mr. MANOJ S Ms. SWETHA B N Mr. MADHUVARDHAN G Mr. RAKSHITH	6000.00
26.	43S_BE_0860	DESIGN AND FABRICATION OF MULCHING MACHINE	MECHANICAL ENGINEERING	B.E.	STREAM A	Prof. HARSHA D N	Mr. PRAJWAL KUMAR M Mr. NITHIN GOWDA C Mr. RAKESH R Mr. VINAY H S	7000.00
27.	43S_BE_0863	VISUAL SURVEILLANCE SYSTEM USING ARDUINO	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	STREAM A	Mrs. HARSHITHA N Mrs. KEERTHI A KUMBAR	Mr. ANIL KUMAR B Ms. SPANDANA N Mr. MAHESHCHANDRA N M Mr. MANOJ M E	5000.00
28.	43S_BE_0873	AGRICULTURAL ROBOT USING IOT	ELECTRONICS AND COMMUNICATION ENGINEERING	B.E.	STREAM A	Prof. ANUPAMA SHETTER Prof. PRATHIBHA M K	Ms. SAIMA SADAF Mr. SYED FAZIL AHMED Ms. RANJINI D R Mr. NITHISH ATHREYAS S R	5000.00
29.	43S_BE_0876	AADHAAR ENABLED AUTOMATED RATION DISTRIBUTION FOR REMOTE PLACES	ELECTRICAL AND ELECTRONICS ENGINEERING	B.E.	STREAM A	Mr. SATHISH KR Mr. SHREESHAYANA R	Ms. PALLAVI K R Ms. MONICA R Mr. AMRUTESH H K Mr POORNACHANDRASAGAR N	5000.00

HOD

KSCST Best Projects Series

Sl. No.	Series	Academic Year	Project Tile	Faculty Name	Department	Sanctioned Amount
1	40th	2016-2017	1.Design and fabrication of Coin Operated portable Water Vending Machine	Mr. Rakshith N	Mechanical Engineering	7000
2	41st	2017-2018	1.Rider Safety system using Embedded System	Dr Yathisha L	Electronic &communication Engineering	6000
3	42nd	2018-2019	1.Design of water waste collector by Seabin 2. Eye Ball motion Controlled Wheel Chair for Tetraplegia	1.Mr. Vinod Kumar P 2. Mrs. Pooja M	Electrical & Electronics Engineering	6000 8000
4	43rd	2019-2020	1. Aadhaar Enabled automated ration distribution for remote Places 2. 3D printing using Recycled filament	Mr. Sathish K R	Electrical & Electronics Engineering	6000 5000

Link: https://www.kscst.org.in/spp/43_series/43S_SPP_Sanctioned_Projects_List.pdf

b. Proposals selected under VTU TEQUIP sponsored Financial Grant.

VTU Covid-19 related Innovative ideas & research project approved for financial assistance under this Md Suhaib Khan and team developed **"IoT Based Low Cost Smart Ambu-Bag Compressing Machine for Low Cost Ventilators"** has been selected as best project.

HOD

VISVESVARAYA TECHNOLOGICAL UNIVERSITY
ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ
"Jnana Sangama", Belagavi - 590 018, Karnataka State, INDIA

Phone : (0831) 2405468
Fax : (0831) 2405467
Email : registrar@vtu.ac.in
website : www.vtu.ac.in

Prof. A. S. Deshpande, B.E., M.Tech., Ph.D
Registrar

Ref: VTU/TEQIP 3/2019/04

Date: - 7 MAY 2020

Approval Letter

Sub: COVID 19 related Innovative Ideas and Research Project approved for Financial Assistance.

Ref: Hon'ble Vice Chancellor approval dated: 30/04/2020

We are pleased to inform you that the proposal entitled "IoT based Ambu bag Compressing Machine" has been selected for the TEQIP Innovative Ideas and Research Grant. The details are as given below.

Title of the Proposal	Name of the Proposer	Maximum Amount Approved (Rs.)
IoT based Ambu bag Compressing Machine	MD. ShuaibKhan	5500

The investigators are informed to follow the enclosed guidelines. The vendor format and undertaking is to be submitted on or before 09.05.2020. Only after submission of undertaking letter the grant will be transferred to the lead institution Principal's Account.

Also it is desirable that the additional financial support need for this project could be extended by the Management and the Institute.

For any clarifications mail to teqip@vtu.ac.in

7/5/2020

REGISTRAR

To,
The Management and Principal
ATME College of Engineering, Mysuru.

AY: 2019-2020

Applied Proposals in KSCST Project competition.

Learner Achievements:

Sl.No	USN	Name	Learner Type
1	4AD16ME042	Mohammed .Musavir Ahmed	Advanced Learner
2	4AD16ME079	Siddesh S	Advanced Learner
3	4AD16ME099	Yogesh S M	Advanced Learner
4	4AD16ME090	Tanuj M	Advanced Learner
5	4AD16ME034	Manoj J	Advanced Learner

HOD

6. Various online Learning courses

Department of Mechanical Engineering

The Department encourages students to undergo various online Courses and enhance their skillset through various platforms.

TATA STEEL

TATA

Capability Development

Certificate

is presented to

KARTHIK AIYAPPA

for successfully completing the Elearning program on

Industrial Water system

Date : 15-04-2020

Prakash Singh
Chief, Capability Development

Department of Mechanical Engineering

INTERNSHALA TRAININGS

Certificate of Training

Harshitha Venkatesh

from **ATME college of engineering** has successfully completed a six weeks online training on **AutoCAD** from 3rd April, 2020 to 15th May, 2020. The training consisted of Interface, Drawing Aids & Basic Objects, Complex Objects & Object editing, Blocks & Annotations and Plotting & Introduction to 3D modules. We wish Harshitha all the best for the future.

Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-04-30 Certificate no. : A0038F6E-1F51-4647-0CAB-7296FE0FB79F

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate

ELEATION

Certificate of Training

ELEATION'S ANSYS

BASIC TO PROFESSIONAL TRAINING PROGRAM

Course Duration 60 Days Center Online

This is to Certify that

NAVEEN N

has Successfully Completed **ELEATION'S ANSYS Basic to Professional Training Program,** which contains training on ANSYS-Workbench Mechanical, Design Modeler, Fluent Software's.
Also Successfully Completed & Submitted the practice models, assignments & tutorials.

Congratulations, you have scored 318 / 325.

Signed by

ELEATION

Training Certificate No. ESA_AN_19389

Date 20th Oct 2020

support@eleation.com, hr@eleation.com
www.eleation.com

ELEATION

Certificate of Training

ELEATION'S ANSYS

BASIC TO PROFESSIONAL TRAINING PROGRAM

Course Duration 60 Days Center Online

This is to Certify that

PRAJWAL G R

has Successfully Completed **ELEATION'S ANSYS Basic to Professional Training Program,** which contains training on ANSYS-Workbench Mechanical, Design Modeler, Fluent Software's.
Also Successfully Completed & Submitted the practice models, assignments & tutorials.

Congratulations, you have scored 325 / 325.

Signed by

ELEATION

Training Certificate No. ESA_AN_22421

Date 29th Dec 2020

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CERTIFICATE
SOLOLEARN
Issued 24 November, 2020
This is to certify that
Chandrakanth J
has successfully completed the
Basics of Python
COURSE COMPLETED
Basics of Python
Yeva Hyusyan
Chief Executive Officer
Certificate #1068-17868993

7. Encouragement to present papers in Conference

Department of Mechanical Engineering

Paper presentation in INTERNATIONAL CONFERENCE ON RECENT TRENDS IN SCIENCE & TECHNOLOGY (ICRTST - 2020)

Link: http://icrtst.atme.in/assets/ICRTST-2020%20Proceeding.pdf

List of student paper publication 209-20

Sl No	Title of the paper	Guide	Students	Event	Remarks
01	Low cost IOT based EV Charging Station with power bank vending Mechanism	Mr.Arjun M S	Mohammed Shuaib Khan, Md Yousuf Khan, Md Faraaz Ur Rahman, Shahbaz Pasha	ICRTST conference 2020	Paper published IRJET
02	Automated scum Removal Machine in Jaggery productio	Mr. Niranjan Kumar V S	Mayur Krishna,Mithin T R, Manu G T, Nischay M M	ICRTST conference 2020	Paper published IRJET

HOD

8. Aptitude/Technical Training

Aptitude Verbal & Reasoning Training (AVR)

In house AVR Training is delivered by Faculty members to improve the analytical, problem solving ability, logical and assertive thinking amongst students.

The training is imparted for III, IV, V and VI semester students. In the final year Preplacement training is offered through external Vendor.

a. Objectives:

1. To enhance the analytical skills in students and pace of problem solving.

2. To train and impart knowledge as per industry requirements

3. To improve assertive, logical thinking skills in students.

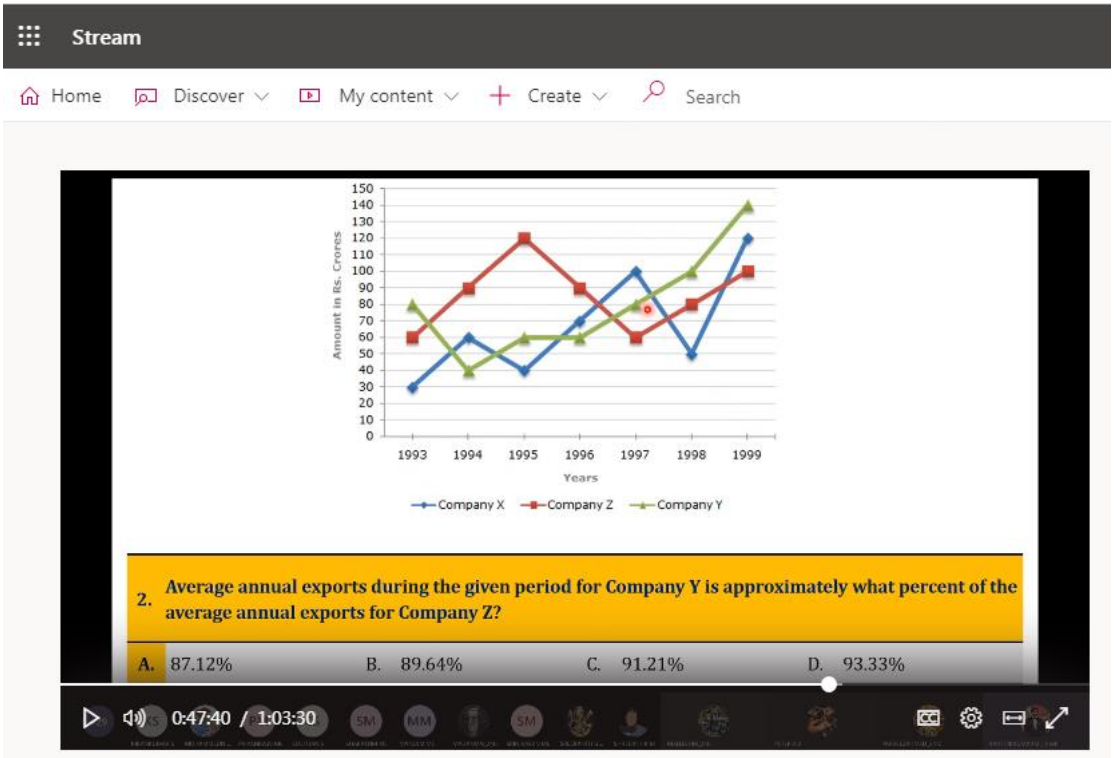
Recorded Video Link:

http://atme.in/notice/aptitude-verbal-reasoning-training-video-links/

https://web.microsoftstream.com/video/ebc42b22-fd21-444a-b473-d6dc7eaed573

https://web.microsoftstream.com/video/18aaa2f3-01e4-4d8a-bbed-c9fb09c00040

Screenshot of Online Session Activity:


Stream
Home
Discover
My content
Create
Search
Amount in Rs. Crores
150
140
130
120
110
100
90
80
70
60
50
40
30
20
10
0
1993
1994
1995
1996
1997
1998
1999
Years
Company X
Company Z
Company Y
2. Average annual exports during the given period for Company Y is approximately what percent of the average annual exports for Company Z?
A. 87.12%
B. 89.64%
C. 91.21%
D. 93.33%
0:47:40 / 1:03:30

HOD

Department of Mechanical Engineering

Virtual Lab

CIRCULAR

A one-day work shop on **VIRTUAL LAB** on **26th October 2019** is organized in association with NIT-Karnataka, Surathkal. In this regard I request all the Head of the Departments to depute your faculty members for the workshop.

Also Identify students to attend the work shop along with two technical staffs for the afternoon session (2.00-4.30). Please find the enclosed format for the registration towards the workshop.

Principal

ECE : ~~Jathish~~

CS : Staff-11

CV : ~~for~~ ~~Akshay~~ B.J

EEE :

ME : A Palle

strial Electric Drives Lab
strial Automation Lab
rical Machines (COEP) Lab
Lab
rical Machines (IITG) Lab
le Board Heater System Lab

under Civil Engineering Discipline

ctural Dynamics Lab
aulics and Fluid Mechanics Lab
c Engineering Mechanics and Strength
aterials Lab
Mechanics Lab
c Structural Analysis Lab
al Smart Structures and Dynamics Lab
ngth of Materials Lab
eying Lab

under Physical Sciences

al Astrophysics Lab
cular Interaction Lab
d State Physics Virtual Lab
r Optics Virtual Lab
al Modern Physics Lab

under Chemical Sciences

al Astrophysics Lab
cular Interaction Lab
d State Physics Virtual Lab
ical Chemistry Lab
anic Chemistry Lab
id & Surface Chemistry Lab

istration Details:

tration Fee: ₹ 100 INR

ent should be made towards:
: Principal, ATME College of Engineering
Name: Canara Bank
int No.: 0518101054379
ode: CNRB0004966
h: Canara Mid Corporate Branch

Workshop Registration *Scan QR Code*

SCAN ME

Registration Closes on 22-10-2019

For more information, contact:
Mr. Thejkumar J
Asst. Professor, Dept of Mechanical Engg.
Mobile: 9741421194
Email: thejkumar.j@atme.in

Partcipating Institutes

IIT KHARAGPUR
IIT ROORKEE
IIT GUWAHATI
IIT BOMBAY
IIT KANPUR
IIT HYDERABAD
IIT MADRAS
DAYALBAGH EDUCATIONAL INSTITUTE
NIT KARNATAKA
IIT DELHI
AMRITA VISHWA VIDYAPEETHAM
COE PUNE

ATME college of Engineering,
Mysuru - Kanakapura road, Mysuru
Karnataka. India- 570 028
Phone : +91-821-25 93 335
Fax : +91-821-25 93 328
www.atme.in

ATME College of Engineering

Under the aegis of Ministry of Human Resources and Development Government of India National Mission on Education through Information and Communication Technology

Organizing One Day Workshop on

VIRTUAL LABS

On 26th OCTOBER 2019

In association with

NIT KARNATAKA

www.vlab.co.in

ATME College of Engineering

Name of the Department: MECHANICAL ENGINEERING.

List of Technical Staff members & Students attending one-day workshop on **VIRTUAL LAB** on **26th October 2019** in Association with NIT-Karnataka, Surathkal.

Note:

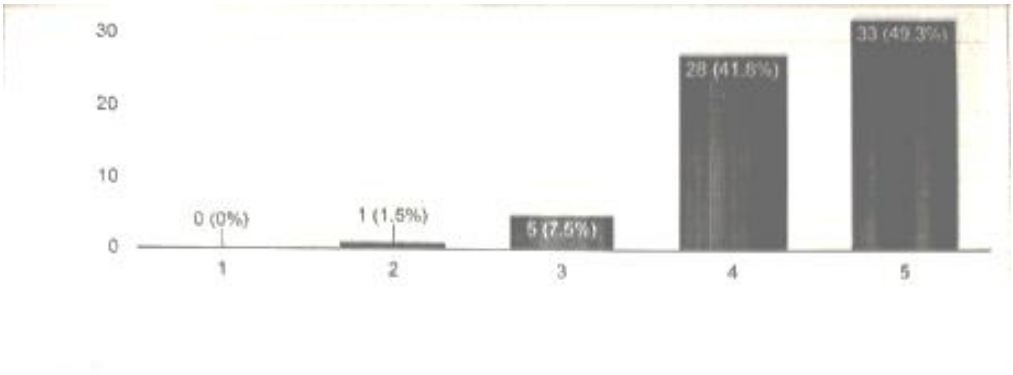
1. III semester & V semester students only

2. 15 students from ECE, ME, CS and 8 Students from EEE, CV

Sl. No	Name of the Technical Staffs
1	Ravi. K. K
2	Nandeesh.

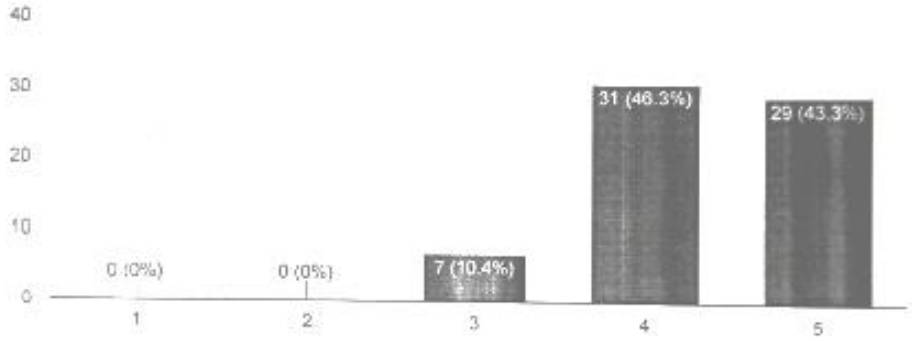
Sl. No	Name of the Students
1	Jeevan. P. B 4AD17ME024
2	Md. Umar Farooq 4AD17ME041
3	Md. Zain 4AD17ME043.
4	Chandankumar. D M. 4AD17ME014
5	Md. Furkhan 4AD17ME037
6	Santhosh kumar. S 4AD17ME069
7	Naveen. N. 4AD17ME049
8	Rajathkumar. M. J. 4AD17ME062
9	Vrushank M. 4AD16ME058
10	S. M. Furqan Quadri 4AD17ME064
11	Naveen. L. 4AD18ME423
12	Manjunathkumar. C. K. 4AD18ME422
13	
14	
15	

HoD 24/10/19



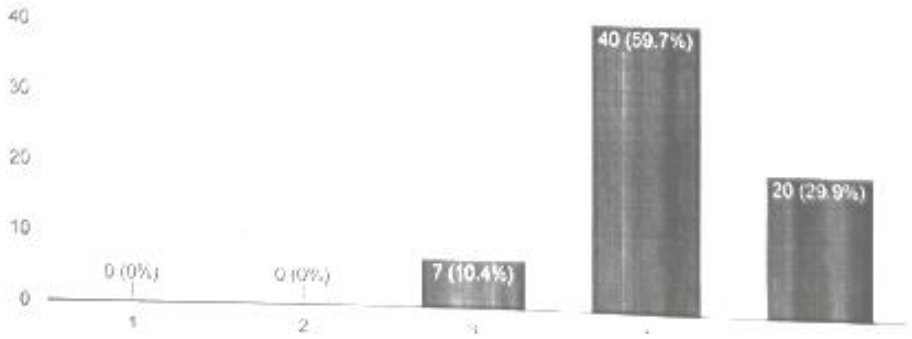
Does all your queries is answered by the Resourse persons?

67 responses



How do you rate the overall effectiveness of the Workshop?

67 responses



9. Club Activity

Events Conducted and Attended under Innovation Council

Sl. No.	Particulars	Date
1	"Logic behind Magic"	9-10-2019
2	ATME Science Fiesta	20-12-2019
3	"Readiness for Core Engineering Jobs"	19-02-2020

1. A Report on "Logic behind Magic":

To create scientific knowledge among students, the event "Logic Behind Magic" was organised by pre-final year students of Mechanical engineering students in association with Innovation Club.

Event was evident by Dr. Rathnakar G, HoD, Dept. of Mechanical Engg., Staffs and students of ATMECE. Event was presented by Mr. Vrushank M, Student Coordinator of Innovation club and exposed some of tricks followed by magicians and blind beliefs of rural peoples.

2. A Report on ATME Science Fiesta:

ATME Science Fiesta 2019 was organised by Basic Science Dept. in Association with "Innovation club" on 20-12-2019. The objective of the program is to create awareness and Exposure of Engineering Sciences to regional Pre-university Students. Around 578 students participated in the events from the cities in and around Mysuru. The participating students are rewarded with cash prize and certificate.

The events planned for are:

1. ***Science Quiz***

2. ***Technical Project***

3. ***Pencil sketch***

4. ***Spot Photography***

5. ***Essay Writing***

6. ***Poster Presentation.***

3. A Report on Guest Lecture on "Readiness for Core Engineering Jobs".

The event was organized on 19-02-2020, the talk was delivered by Mr. Rushabh Rathode and Mr. Varun, Career Counsellors, Industry Oriented Engineering and Solutions company. The event was inaugurated by Dr. Rathnakar G, HoD, Dept. of Mechanical Engg.

The event aimed to meet objectives of:

- Present Situation in Engineering Industry.
- Factors Driving Engineering Industry
- How to apply Engineering concepts to real-world problems
- Importance of future engineering materials
- Expectations of Core Engineering Companies from Fresher's.

The key speakers quoted they are aiming to reduce gap between Industry and Academia, by involving students in industry oriented projects and to provide real time projects for the students registered under their institution.

Department of Mechanical Engineering

HOD

10. Encouragement to participate in Project competitions

Students are encouraged to develop models and projects which help societal needs. Advanced and slow learners are encouraged to take part in project exhibition. State level Intercollegiate Project Exhibition and competition YANTRIX will be conducted on every year to encourage student's project.

YANTRIX-2019

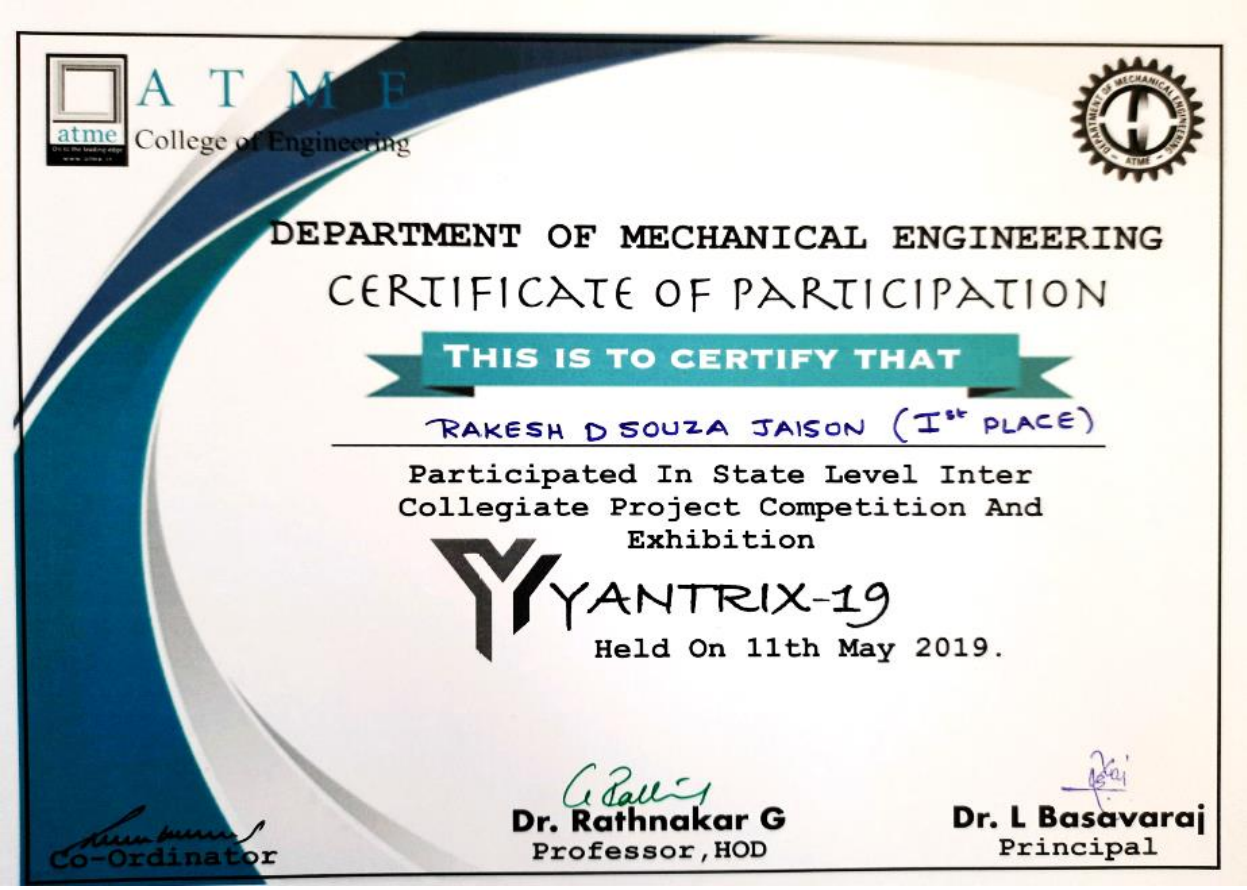
Department of Mechanical Engineering

Fabrication of Milk Jar Washer Machine

Fabrication of Sugarcane Harvester

Department of Mechanical Engineering

Department of Mechanical Engineering


A T M E
College of Engineering
DEPARTMENT OF MECHANICAL ENGINEERING
CERTIFICATE OF PARTICIPATION
THIS IS TO CERTIFY THAT
RAKESH D SOUZA JAISON (I st PLACE)
Participated In State Level Inter Collegiate Project Competition And Exhibition
YANTRIX-19
Held On 11th May 2019.
Co-Ordinator
Dr. Rathnakar G
Professor, HOD
Dr. L Basavaraj
Principal

HOD

Impact of Initiatives

Academic Year: 2019-2020

1. Impact Graph of Student Academic Performance through initiatives
2. Result Performance in University Exam
3. Best Project and Best Project Presentation winners
4. Online Learning courses
5. Paper presentation in Conference

Impact Graph of Student Academic Performance through initiatives

ADVANCED LEARNERS

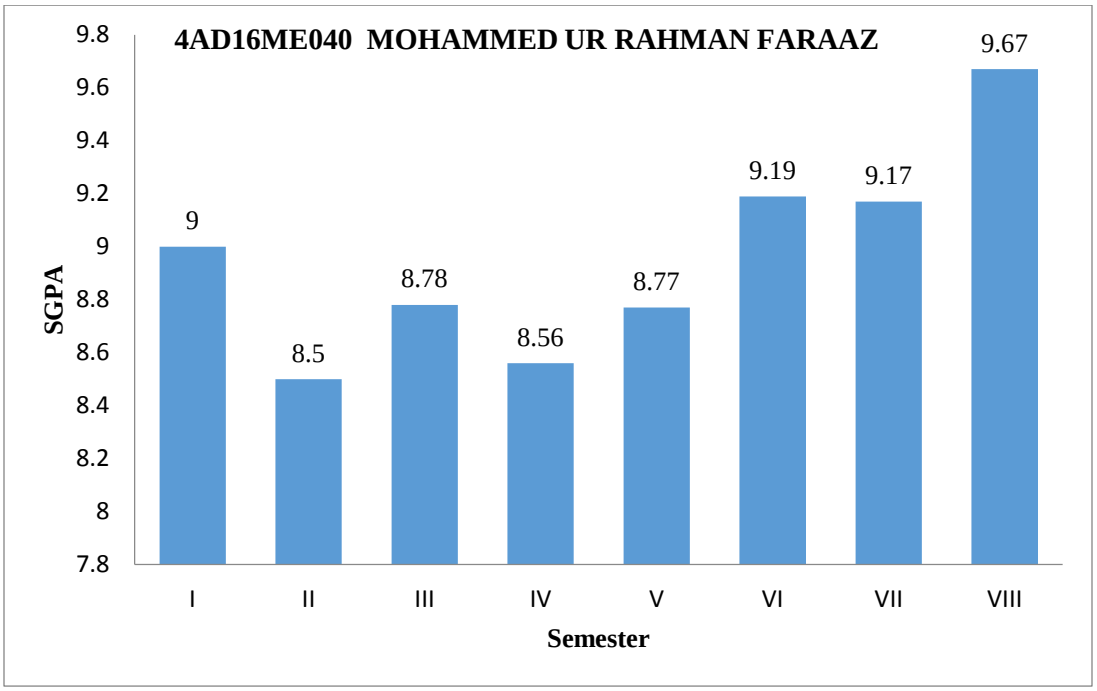
Advanced Learners Impact

Semester: VII & VIII

Regular

USN	NAME
4AD16ME040	MOHAMMED UR RAHMAN FARAAZ

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
9	8.5	8.78	8.56	8.77	9.19	9.17	9.67

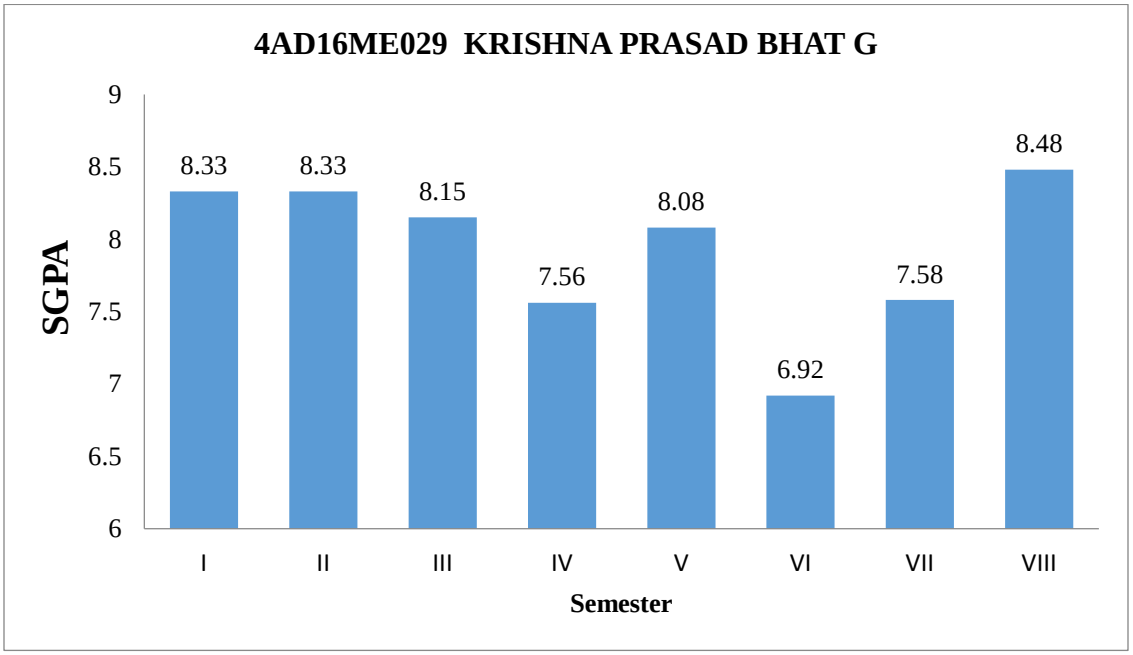


HOD

Regular

USN	NAME
4AD16ME029	KRISHNA PRASAD BHAT G

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
8.33	8.33	8.15	7.56	8.08	6.92	7.58	8.48



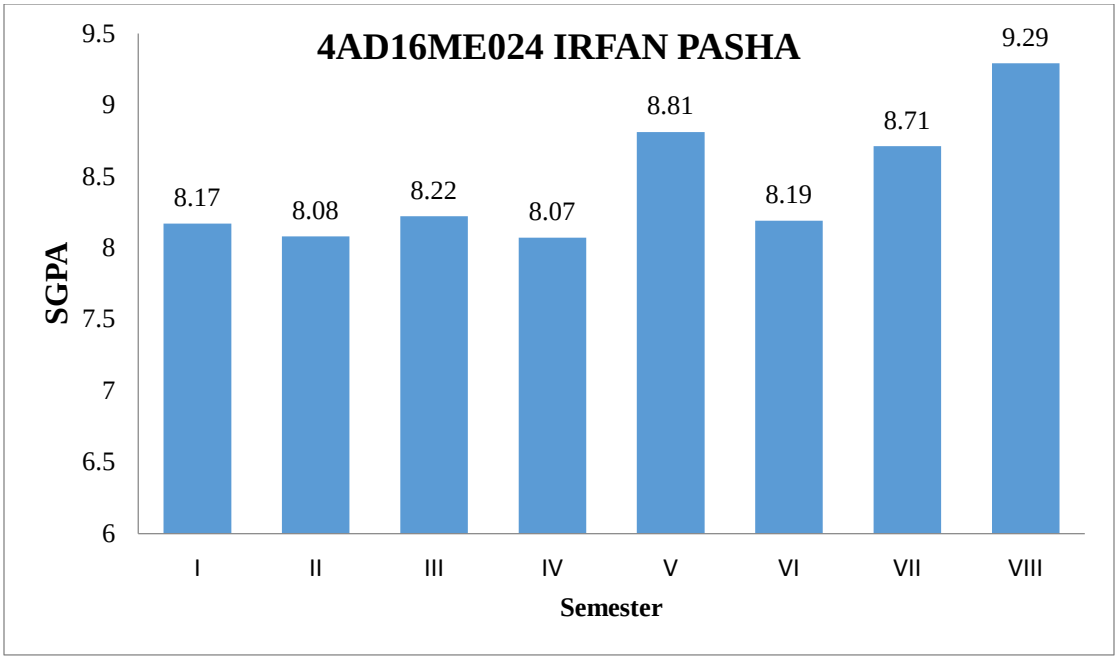
HOD

Department of Mechanical Engineering

Regular

USN	NAME
4AD16ME024	IRFAN PASHA

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
8.17	8.08	8.22	8.07	8.81	8.19	8.71	9.29



HOD

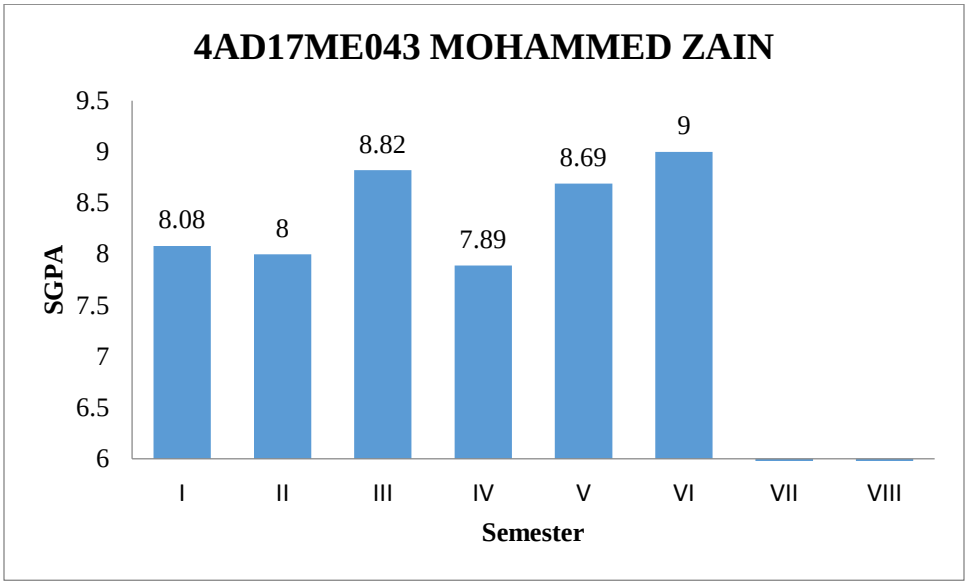
Advanced Learners Impact

Semester: V and VI

Regular

USN	NAME
4AD17ME043	MOHAMMED ZAIN

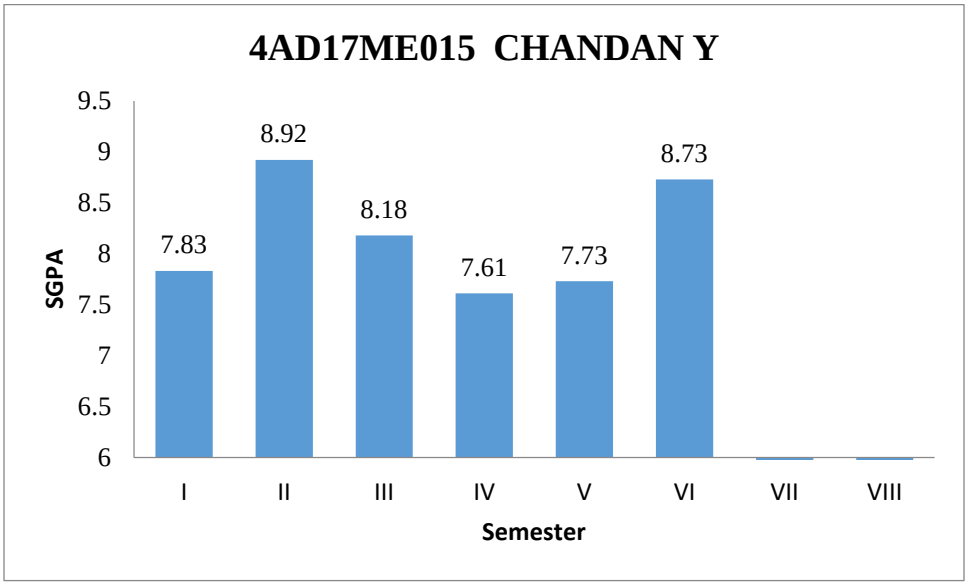
SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
8.08	8	8.82	7.89	8.69	9	NA	NA



Regular

USN	NAME
4AD17ME015	CHANDAN Y

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
7.83	8.92	8.18	7.61	7.73	8.73	NA	NA



HOD

Department of Mechanical Engineering

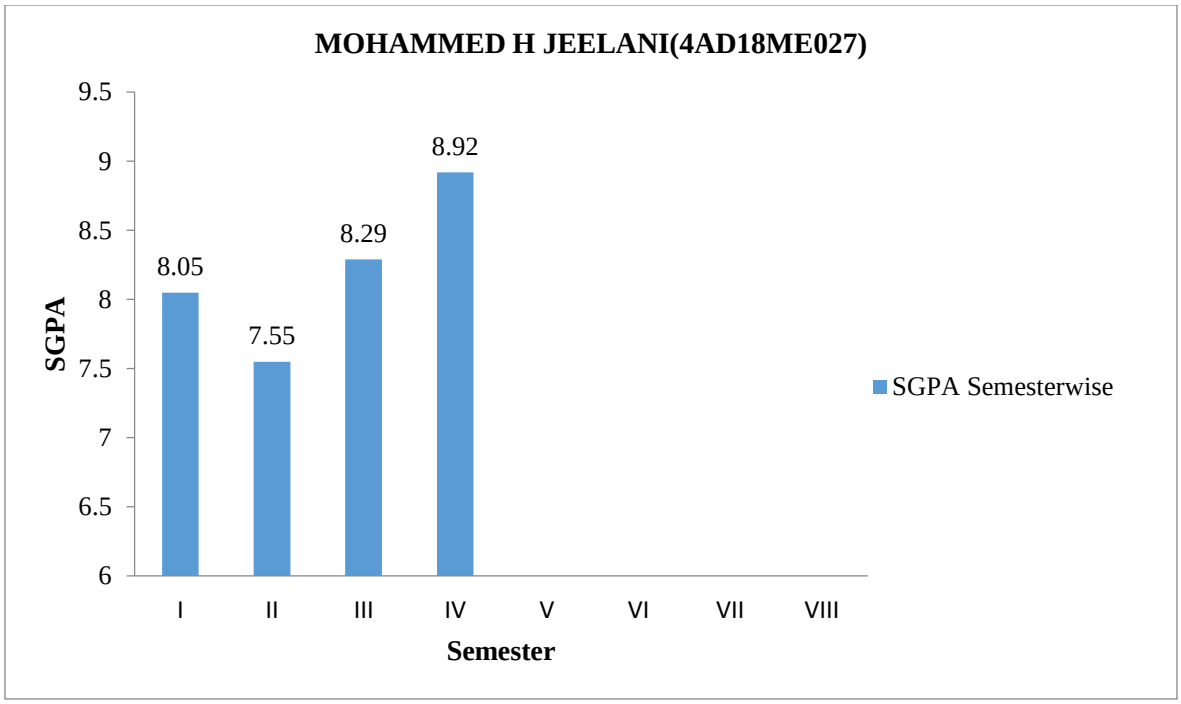
Advanced Learners Impact

Semester:III and IV

Regular

USN	NAME
4AD18ME027	MOHAMMED H JEELANI

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
8.05	7.55	8.29	8.92	NA	NA	NA	NA

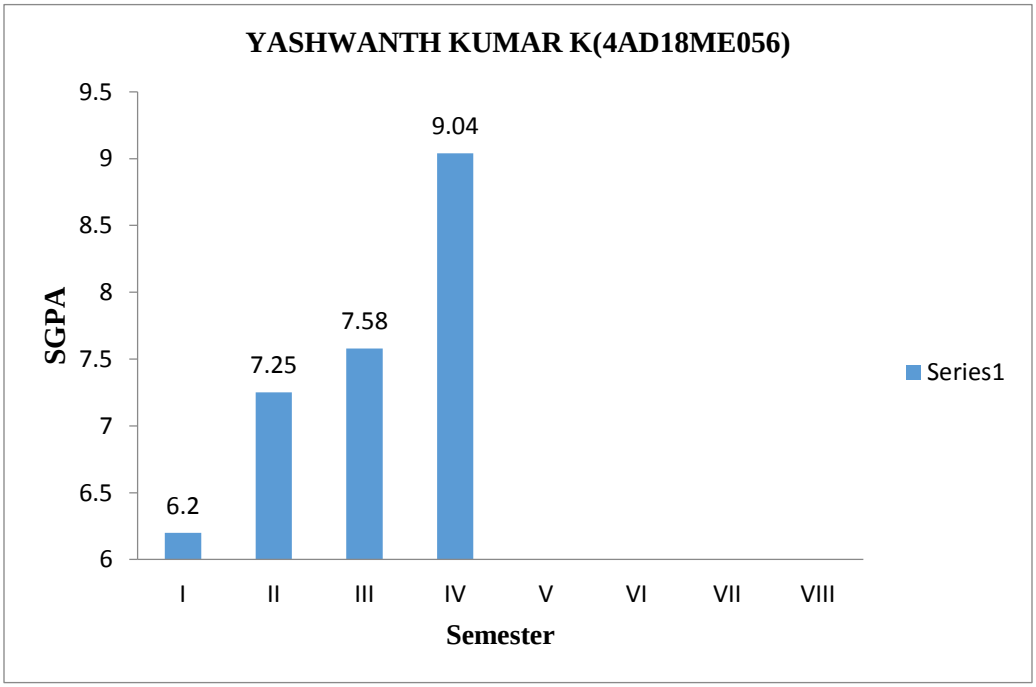


Advanced Learners Impact

Regular

USN	NAME
4AD18ME056	YASHWANTH KUMAR K

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
6.2	7.25	7.58	9.04	NA	NA	NA	NA



HOD

Impact Graph of Student Academic Performance through initiatives

SLOW LEARNERS

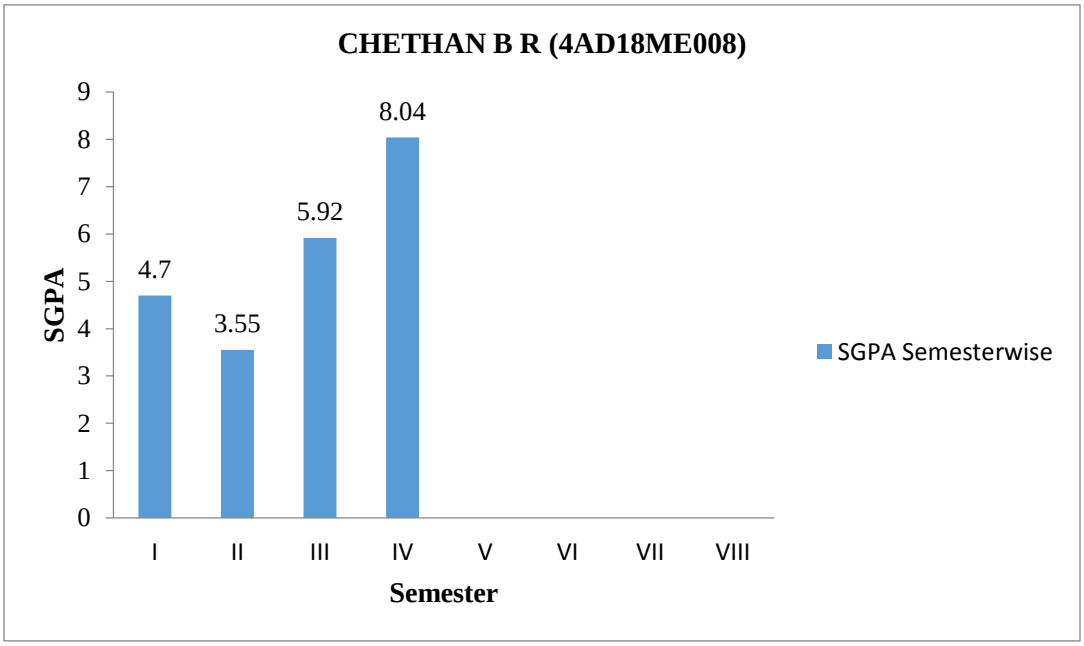
Slow Learners Impact

Semester: III & IV

Regular

USN	NAME
4AD18ME008	CHETHAN B R

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
2.05	3.20	5.08	7.71	NA	NA	NA	NA

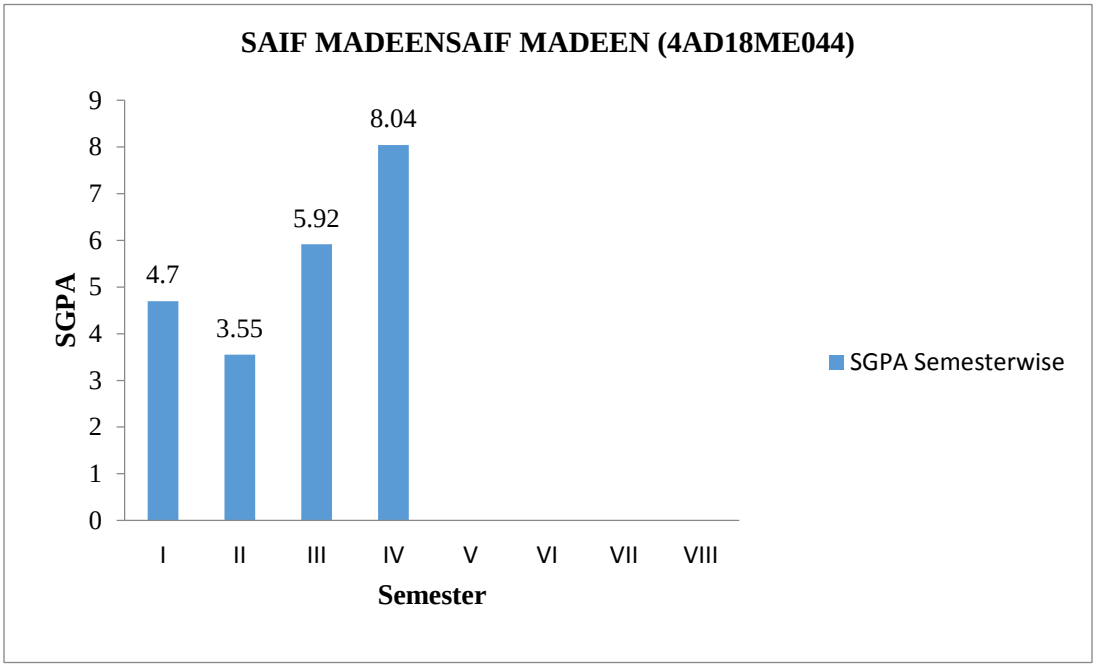


Slow Learners Impact

Regular

USN	NAME
4AD18ME044	SAIF MADEEN

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
4.7	3.55	5.92	8.04	NA	NA	NA	NA



HOD

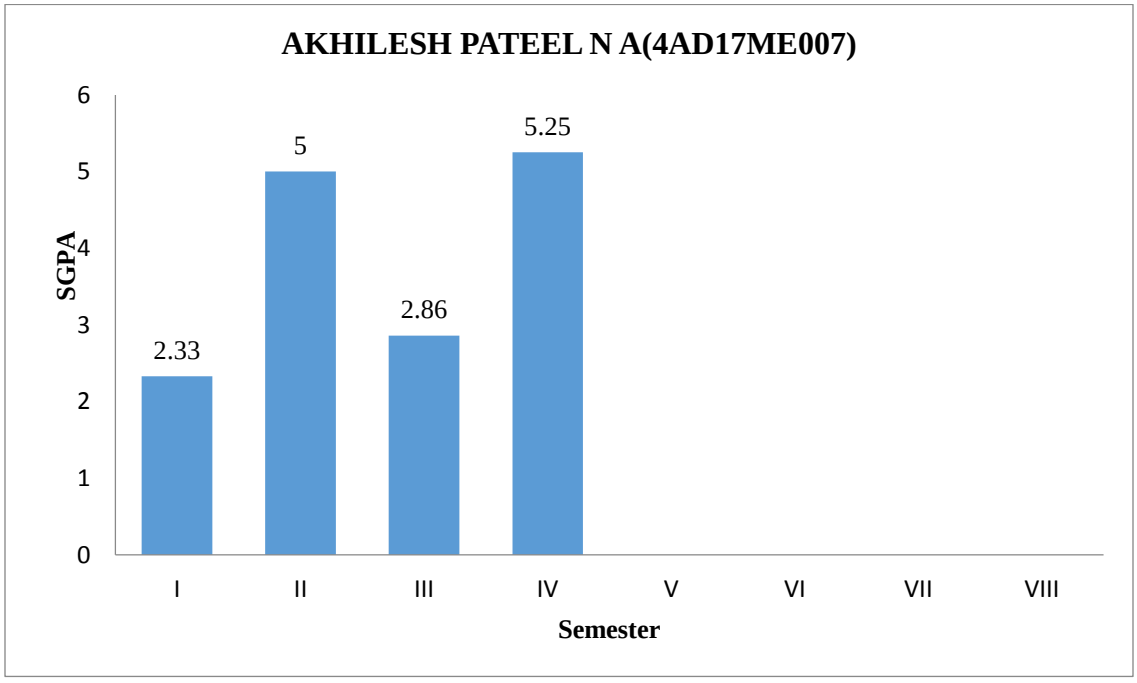
Slow Learners Impact

Semester: V & VI

Regular

USN	NAME
4AD17ME007	AKHILESH PATEEL N A

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
2.33	5	2.86	5.25	NA	NA	NA	NA

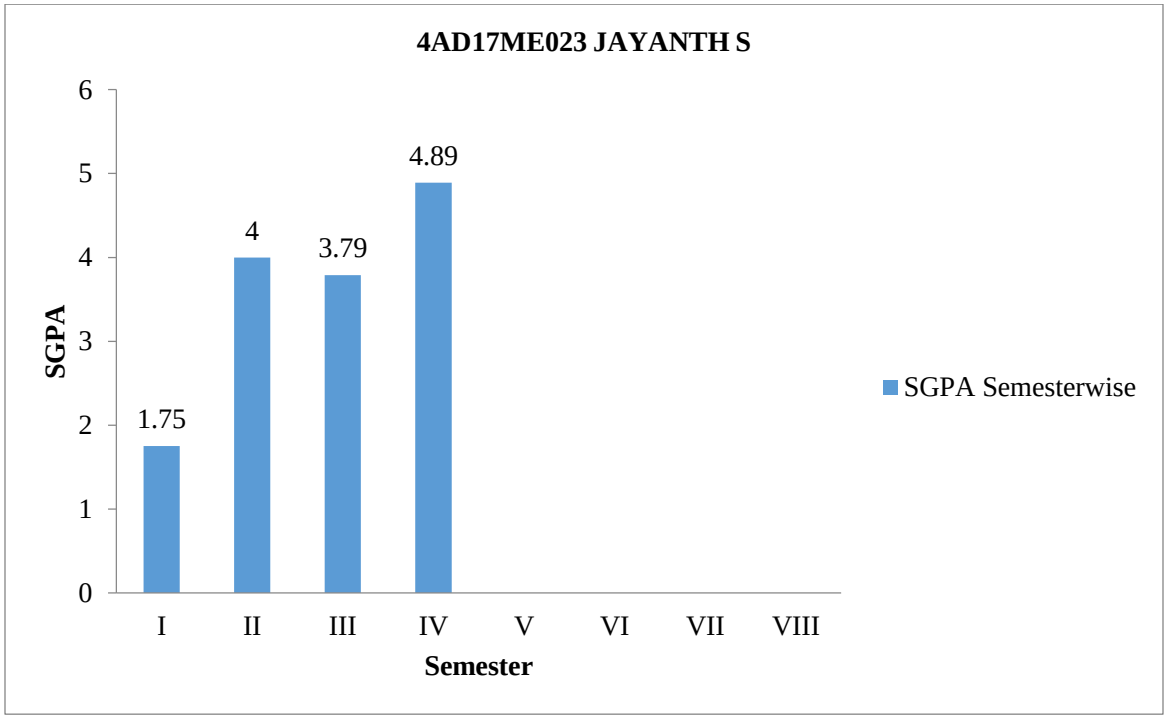


Slow Learners Impact

Regular

USN	NAME
4AD17ME023	JAYANTH S

SGPA Semester Wise							
I	II	III	IV	V	VI	VII	VIII
1.75	4	3.79	4.89	NA	NA	NA	NA



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Result Performance in University Exam

Department of Mechanical Engineering

Results Impact

AY: 2019-2020 [ODD Semester]

Semester: 7th, 'A' Sec.

Sl. No.	Course	Course Code	No of students Appeared	No of students Fail	No of students Passed	Pass Percentage
1	ENERGY ENGINEERING	15ME71	65	1	64	99
2	FLUID POWER SYSTEMS	15ME72	65	0	65	100
3	CONTROL ENGINEERING	15ME73	65	1	64	99
4	TRIBOLOGY	15ME742	65	0	65	100
5	MECHATRONICS	15ME753	65	0	65	100
6	DESIGN LAB	15MEL76	64	0	64	100
7	CIM LAB	15MEL77	64	0	64	100
8	Project Phase 1	15MEP78	65	0	65	100

Total Number of students	65
FCD	29
FC	28
SC	7
Fail	1
Pass Percentage	98%

Topper's List

Sl	Toppers Names	USN	SGPA	Learner
1	MOHAMMED UR RAHMAN FARAAZ	4AD16ME040	9.17	Advanced
2	K R PAVANKUMAR	4AD16ME027	8.96	Advanced
3	IRFAN PASHA	4AD16ME024	8.71	Advanced

HOD

A T M E
College of Engineering

Department of Mechanical Engineering

AY: 2019-2020 [ODD Semester]

Semester: 7th, 'B' Sec.

Sl. No.	Course	Course Code	No of students Appeared	No of students Fail	No of students Passed	Pass Percentage
1	ENERGY ENGINEERING	15ME71	64	0	64	100
2	FLUID POWER SYSTEMS	15ME72	64	2	62	97
3	CONTROL ENGINEERING	15ME73	64	2	62	97
4	TRIBOLOGY	15ME742	64	0	64	100
5	MECHATRONICS	15ME753	64	1	63	98
6	DESIGN LAB	15MEL76	64	0	64	100
7	CIM LAB	15MEL77	64	5	59	92
8	PROJECT PHASE 1	15MEP78	64	0	64	100

Total Number of students	64
FCD	24
FC	29
SC	3
Fail	8
Pass Percentage	88%

Topper's List

Sl	Toppers Names	USN	SGPA	Learner
1	NITHIN GOWDA C	4AD16ME051	8.63	Advanced
2	PRAJWAL V	4AD16ME054	8.58	Advanced
3	THRIVENU M S	4AD17ME448	8.58	Advanced

HOD

A T M E

College of Engineering

Department of Mechanical Engineering

AY: 2019-2020 [ODD Semester]

Semester: 5th, 'A' Sec.

Sl. No.	Course	Course Code	No of students Appeared	No of students Fail	No of students Passed	Pass Percentage
1	Management &Economics	17ME51	46	1	45	98
2	Dynamics of Machinery	17ME52	46	1	45	98
3	Turbomachines	17ME53	46	7	39	85
4	Design 1	17ME54	46	13	33	72
5	Non Traditional Machining	17ME554	46	0	46	100
6	Energy and Environment	17ME562	46	0	46	100
7	Fluid mechanics and machinery Lab	17MEL57	46	0	46	100
8	Energy Lab	17MEL58	46	0	46	100

Total Number of students	46
FCD	08
FC	19
SC	3
Fail	16
Pass Percentage	65%

Topper's List

Sl	Toppers Names	USN	SGPA	Learner
1	MOHAMMED ZAIN	4AD17ME043	8.69	Advanced
2	MOHAMMED FAROOQ UMAR	4AD17ME041	8.35	Advanced
3	MANJUNATH S	4AD17ME031	8.15	Advanced

HOD

A T M E

College of Engineering

Department of Mechanical Engineering

AY: 2019-2020 [ODD Semester]

Semester: 5th, 'B' Sec.

Sl. No.	Course	Course Code	No of students Appeared	No of students Fail	No of students Passed	Pass Percentage
1	Management &Economics	17ME51	57	2	55	96
2	Dynamics of Machinery	17ME52	57	3	54	95
3	Turbomachines	17ME53	57	20	37	65
4	Design 1	17ME54	57	23	34	60
5	Non Traditional Machining	17ME554	57	0	57	100
6	Energy and Environment	17ME562	57	0	57	100
7	Fluid mechanics and machinery Lab	17MEL57	57	1	56	98
8	Energy Lab	17MEL58	57	0	57	100

Total Number of students	57
FCD	10
FC	13
SC	6
Fail	28
Pass Percentage	51%

Topper's List

Sl	Toppers Names	USN	SGPA	Learner
1	SANTHOSH KUMAR S	4AD17ME069	8.69	Advanced
2	SYED SIDDIQ	4AD17ME076	8.58	Advanced
3	SANJU JOEL	4AD17ME068	8.23	Advanced

HOD

Department of Mechanical Engineering

AY: 2019-2020 [ODD Semester]

Semester: 3rd, 'A' Sec.

Sl. No.	Course	Course Code	No of students Appeared	No of students Fail	No of students Passed	Pass Percentage
1	TCFS	18ME31	52	13	39	75
2	Mechanics of Materials	18ME32	52	26	26	50
3	Basic Thermodynamics	18ME33	52	7	45	87
4	Material Science	18ME34	52	1	51	98
5	Metal cutting and forming	18ME35A	52	2	50	96
6	Computer Aided Machine Drawing	18ME36A	52	7	45	87
7	Materials Testing Lab	18MEl37A	52	0	52	100
8	Workshop and Machine Shop Practice	18MEL38A	52	0	52	100
9	Constitution of India,Professional Ethics andCyber Law	18CPC39	51	0	51	100

Total Number of students	52
FCD	04
FC	12
SC	7
Fail	29
Pass Percentage	44%

Topper's List

Sl	Toppers Names	USN	SGPA	Learner
1	MOHAMMED H JEELANI	4AD18ME027	8.29	Advanced
2	MADESH M C	4AD18ME022	7.88	Average
3	JEEVAN M	4AD18ME015	7.83	Average

A T M E

College of Engineering

Department of Mechanical Engineering

AY: 2019-2020 [ODD Semester]

Semester: 3rd , 'B' Sec.

Sl. No.	Course	Course Code	No of students Appeared	No of students Fail	No of students Passed	Pass Percentage
1	TCFS	18ME31	37	17	20	54
2	Mechanics of Materials	18ME32	37	8	29	78
3	Basic Thermodynamics	18ME33	37	4	33	89
4	Material Science	18ME34	37	1	36	97
5	Metal cutting and forming	18ME35A	37	3	34	92
6	Computer Aided Machine Drawing	18ME36A	37	3	34	92
7	Materials Testing Lab	18MEl37A	37	0	37	100
8	Workshop and Machine Shop Practice	18MEL38A	37	0	37	100
9	Constitution of India,Professional Ethics andCyber Law	18CPC39	37	0	37	100

Total Number of students	37
FCD	02
FC	9
SC	6
Fail	20
Pass Percentage	46%

Topper's List

Sl	Toppers Names	USN	SGPA	Learner
1	MADAN N M	4AD19ME428	8.21	Advanced
2	KIRAN S R	4AD19ME424	7.79	Average
3	AVINASH P	4AD19ME409	7.71	Average

A T M E
College of Engineering

Department of Mechanical Engineering

AY: 2019-2020 [ODD Semester]

Semester: 3rd, 'C' Sec.

Sl. No.	Course	Course Code	No of students Appeared	No of students Fail	No of students Passed	Pass Percentage
1	TCFS	18ME31	44	10	34	77
2	Mechanics of Materials	18ME32	43	11	32	74
3	Basic Thermodynamics	18ME33	44	3	41	93
4	Material Science	18ME34	44	2	42	95
5	Metal cutting and forming	18ME35A	44	3	41	93
6	Computer Aided Machine Drawing	18ME36A	44	3	41	93
7	Materials Testing Lab	18MEl37A	44	0	44	100
8	Workshop and Machine Shop Practice	18MEL38A	44	0	44	100
9	Constitution of India,Professional Ethics andCyber Law	18CPC39	44	1	43	98

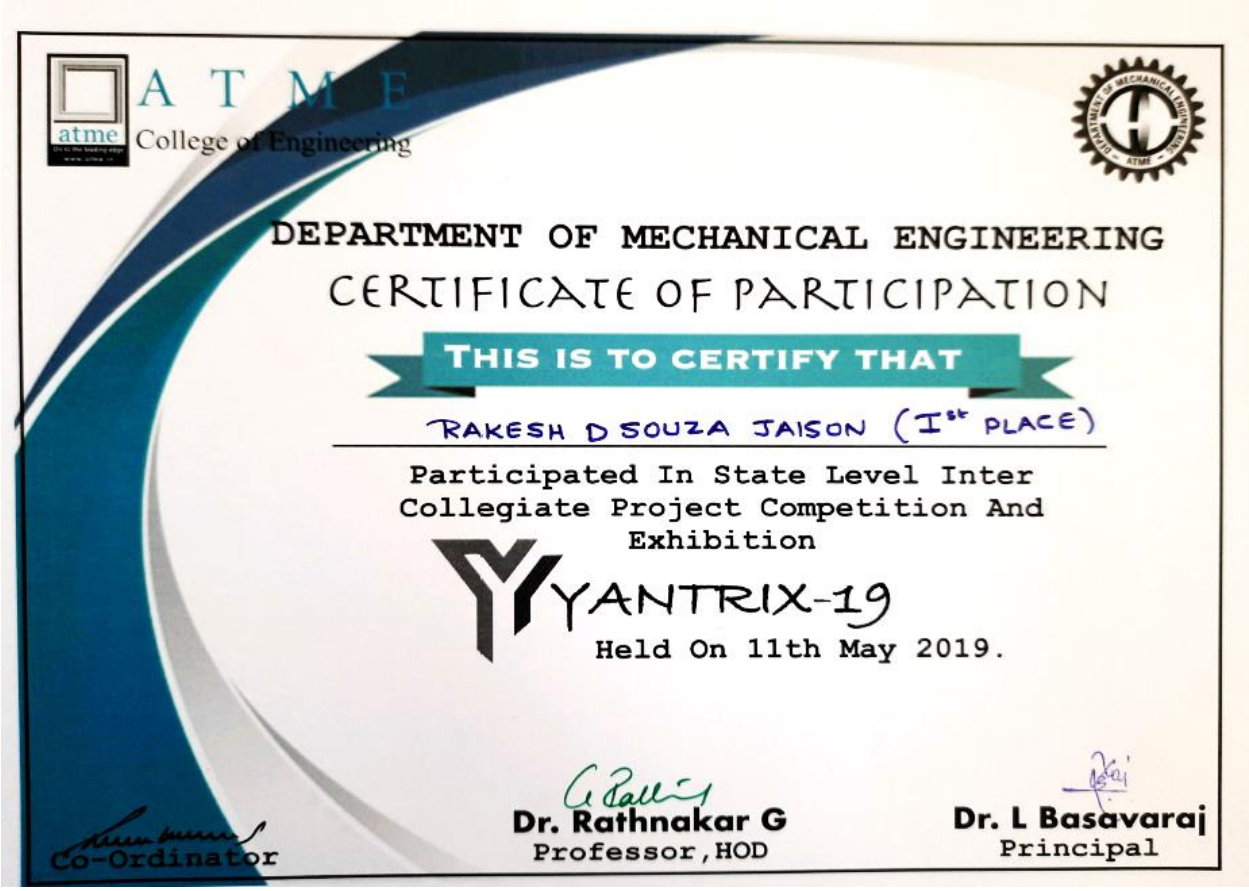
Total Number of students	44
FCD	02
FC	16
SC	8
Fail	18
Pass Percentage	59%

Topper's List

Sl	Toppers Names	USN	SGPA	Learner
1	NAVEEN M	4AD19ME441	8.42	Advanced
2	SANJAY M	4AD19ME461	8.04	Advanced
3	SUNIL J S	4AD19ME473	7.63	Average

HOD

Best Project and Best Project Presentation winners



ATME College of Engineering

DEPARTMENT OF MECHANICAL ENGINEERING

CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

RAKESH D SOUZA JAISON (I st PLACE)

Participated In State Level Inter Collegiate Project Competition And Exhibition

YANTRIX-19

Held On 11th May 2019.

Co-Ordinator

Dr. Rathnakar G
Professor, HOD

Dr. L Basavaraj
Principal

HOD

Online Learning courses

Sample Certificates

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TATA

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Certificate

is presented to

KARTHIK AIYAPPA

for successfully completing the Elearning program on

Industrial Water system

Date : 15-04-2020

Prakash Singh
Chief, Capability Development

INTERNSHALA TRAININGS

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Harshitha Venkatesh

from **ATME college of engineering** has successfully completed a six weeks online training on **AutoCAD** from 3rd April, 2020 to 15th May, 2020. The training consisted of Interface, Drawing Aids & Basic Objects, Complex Objects & Object editing, Blocks & Annotations and Plotting & Introduction to 3D modules. We wish Harshitha all the best for the future.

Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-04-30 Certificate no. : A0038F6E-1F51-4647-0CA8-7296FE0FB79F

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate

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Also Successfully Completed & Submitted the practice models, assignments & tutorials.

Congratulations, you have scored 318 / 325.

Signed by

ELEATION

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Date 20th Oct 2020

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BASIC TO PROFESSIONAL TRAINING PROGRAM

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has Successfully Completed **ELEATION'S ANSYS Basic to Professional Training Program,** which contains training on ANSYS-Workbench Mechanical, Design Modeler, Fluent Software's.
Also Successfully Completed & Submitted the practice models, assignments & tutorials.

Congratulations, you have scored 325 / 325.

Signed by

ELEATION

Training Certificate No. ESA_AN_22421

Date 29th Dec 2020

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Department of Mechanical Engineering

HOD

Paper presentation in Conference

USN	Name
4AD16ME037	Mayur Krishna

INTERNATIONAL RESEARCH JOURNAL OF ENGINEERING AND TECHNOLOGY (IRJET) E-ISSN: 2395-0056
VOLUME: 07, SPECIAL ISSUE | JUNE 2020 WWW.IRJET.NET P-ISSN: 2395-0072
International Conference on Recent Trends in Science & Technology-2020 (ICRTST - 2020)
Organised by: ATME College of Engineering, Mysuru, INDIA

AUTOMATED SCUM REMOVAL MACHINE IN JAGGERY PRODUCTION

Mayur Krishna[1], Mithin T R[2], Manu G T[3], Nischay M M[4]

[1-4]Final year student of Department of Mechanical Engineering, ATME College of Engineering, Mysuru, Karnataka, India.

Abstract— Automated Scum Removal Machine is used to remove Scum produced during the production of Jaggery. The Scum Removal is done by manual method in our country. The aim of this project is to develop Automated Scum Removal Machine. The Scum removal machine can be adopted in medium and large- sized jaggery production industry. This machine makes the process simple, easy and fast. It eases human effort and no requirement of skilled workers to operate the machine. The Automated Scum removal machine consists of the following parts Base, stand, motor and Collector. The stand is mounted on the base and bevel gear. The rotation of the arm is controlled by the Bluetooth device and rotates up to 180⁰. Rising and lowering movement of the arm is controlled by Bluetooth device. Low speed motor is mounted on another end of the arm, which is used to rotate the scum collector and is controlled by wireless control equipment. Scum which is collected in the collector is lifted by raising the arm. Hence, the pure form of juice can be obtained from the above process. There is no availability of Automated Scum removal machine.

Keywords- Automated Scum Removal, Bevel gear, arm, Motor, collector, wireless control equipment.

HOD

USN	Name
4AD16ME040	MOHAMMED UR RAHMAN FARAAZ

INTERNATIONAL RESEARCH JOURNAL OF ENGINEERING AND TECHNOLOGY (IRJET) E-ISSN: 2395-0056
VOLUME: 07, SPECIAL ISSUE | JUNE 2020 WWW.IRJET.NET P-ISSN: 2395-0072
International Conference on Recent Trends in Science & Technology-2020 (ICRTST - 2020)
Organised by: ATME College of Engineering, Mysuru, INDIA

Low Cost IoT based EV Charging Station with Power Bank Vending Mechanism

Mohammed Shuaib Khan[1], Mohammed Yousuf Khan[2], Mohammed Faraaz Ur Rahman[3], Shahbaz Pasha[4]

[1-4]Mechanical Engineering, ATME College of Engineering, Mysore, India

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Abstract — As the CO2 level in the earth's atmosphere is increasing, it is causing major problems such as increase in surface temperature of earth which is resulting in global warming and climate change. To reduce CO2 emissions and to avoid petroleum products in transportation sector whose demand and price are increasing day by day, all the countries around the world are shifting towards Electric Vehicles and Hybrid Vehicles, The transition from IC Engine Vehicles to Electric Vehicles is not that easy there are some barriers which every country has to overcome. One of the major barrier is availability of charging infrastructure for EV's and the cost for charging stations is huge, to reduce the cost and to promote Electric Vehicles in India, this project titled *"Low Cost IoT Based EV Charging Station with Power Bank Vending Mechanism"* is proposed to provide charging facility to EV users at an economical cost. It also has power bank vending mechanism which provides power bank rentals for mobile phone users at public places, which can boost the business of station owner by providing more profits. It designed in such a way that it uses solar power to power up the microcontroller, sensors, servos, and other electronic components. It can be operated through smartphone app and payments can be done through the app itself or person can pay manually by inserting the coin into the coin acceptor. This project can help to provide charging facility at an economical cost by using real-time Database and IoT Technology.

Keywords: EV Charging, Mobile communication system, Climate change, IoT, Smart Vending Mechanisms, Authentication, Web-based services, Payment schemes.

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