



# ADHIYAMAAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Affiliated to Anna University - Chennai & Approved by AICTE - New Delhi.

Accredited by NBA - New Delhi & NAAC with 'A' Grade - UGC, New Delhi.

Dr. M.G.R. Nagar, Hosur - 635 130, Krishnagiri (Dt.), Tamil Nadu, India.

Ph. : 04344 - 261001, 002, 020 Fax : 04344 - 260573

Website : [www.adhiyamaan.ac.in](http://www.adhiyamaan.ac.in)



Live as if you were to die tomorrow. Learn as if you were to live forever.

You have to dream before your dreams can come true.



## STUDENT PROFILE

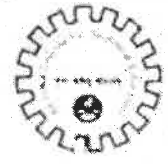
Name : .....ASHA A.K.....

Dept. : .....BIO MEDICAL ENGINEERING.....

Degree : .....BE.....







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Phone : Off. : 04344 - 261001-002, 020

Fax : 04344 - 260573

Website : www.adhiyamaan.ac.in

E-mail : principal@adhiyamaan.ac.in



## STUDENT PROFILE

Programme :  B.E. /  B. Tech. /  B. Arch. /  M.E. /  MBA /  M.C.A.

Branch : BIO-MEDICAL ENGINEERING

Student Name : ASHA A.K

Register No. : AC16UBM008









Batch : 2016 - 2020

COA Enrollment No. : .....

Name of Faculty Counsellor : T.S.UDHAYA SURIYA

YEAR OF ADMISSION 2016 - 2017

## FACULTY ADVISOR DETAILS

S. No.	Semester	Name of the Faculty Advisor	Signature of the Faculty Advisor
1	<u>I</u>	T.S. UDHAYA SURIYA	
2	<u>II</u>	T.S. UDHAYA SURIYA	
3	<u>III</u>	Mr. P. GANESH BABU	
4	<u>IV</u>	Mr. P. GANESH BABU	
5	<u>V</u>	Mr. P. GANESH BABU	
6	<u>VI</u>	Mr. P. GANESH BABU	
7	<u>VII</u>	Mr. P. GANESH BABU	
8	<u>VIII</u>	Mr. P. GANESH BABU	
9			
10			

## PERSONAL DETAILS

1. Name of the student : ASHA. A.K.
2. Course : B.E - BIOMEDICAL ENGINEERING.
3. Register No. : AC16UBM008
4. Batch : 2016 - 20
5. Gender : Male / Female ✓
6. Community : OC / BC / BCM / MBC / DNC / SCA / SC / ST / Others ✓
7. Caste : CHRISTIAN NADAR.
8. Date of Birth : 11-10-1998
9. Blood Group : B+ve
10. Mobile No. : 9944608011
11. E-mail ID : ashaamulraj@gmail.com
12. Name, Address & Occupation of Father / Guardian : AMUL RAJ. C  
2/382-1, SHOOLAGIRI  
HOSUR - 635 117.  
Ex - Army.  
Phone / Mobile No. : 9442304173 ✓  
E-mail ID : amulrajchella@gmail.com
13. Name of the Mother & Her Occupation : KAMALA SINGH. S / TEACHER.  
Phone / Mobile No. : 9942143065  
E-mail ID : kamalaamulraj@gmail.com
14. (i) Annual Income of Father : Rs. ₹50,000  
(ii) Annual Income of Mother : Rs. ₹ 1,50,000
15. Address to which Communication is to be sent (with Pincode must) : AMUL RAJ. C  
2/382-1, VANIYAR STREET,  
SHOOLAGIRI (TK), - 635 117  
KRISHNAGIRI (DT).

16.  Day Scholar / Hosteller

(a) **If Day Scholar**

Mode of Transport

Train /  College Bus /  Private Bus / Own Vehicles

**If by own vehicle,**

Name of the vehicle

Registration No.

(b) If Hosteller, Room No.

Local Guardian Address

and Phone Number

17. School / Institution last studied

S. No.	Discipline	Board/University	Month & Year of Passing	Max. Marks	Marks Scored	%/CGPA
1	S.S.L.C.	STATE BOARD	MARCH 2014	500	477	95.4
2	<input checked="" type="checkbox"/> H.Sc./PUC	STATE BOARD	MARCH 2016	1200	933	78
3	Diploma/ UG	ADHIYAMAAN COLLEGE OF ENGINEERING (AUTONOMOUS), HDSP				
4	PG					

18. Marks Scored in +2 : a) **Academic**

S. No.	Subject	Marks Obtained		%/ CGPA
		Maximum	Obtained	
1	Maths	200	143	71.5
2	Physics	200	134	67
3	Chemistry	200	151	75.5
Cut off:				

b) **Vocational**

S. No.	Subject	Marks Obtained		%/ CGPA
		Maximum	Obtained	
1	Maths/ Phy / Che			
2	Theory			
3	Practical - I			
4	Practical - II			
Cut off:				

c) Diploma Examination / B.Sc. (with Mathematics) : **Lateral Entry** Candidates only.

Year	Semester	Marks Obtained		%/ CGPA
		Maximum	Obtained	
1 year	Sem I			
	Sem II			
2 year	Sem III			
	Sem IV			
3 year	Sem V			
	Sem VI			
Cut off:				

d) Marks Scored in +2 : **B. Arch.** Candidates only :

S. No.	Subject	Marks Obtained		%/ CGPA
		Maximum	Obtained	
1	Lang.			
2	English			
3	Maths			
4	Physics			
5	Chemistry			
6	Biology			
NATA Score				
Cut off:				

19. Type of Entry :  Regular / Lateral       Govt. / MANAGEMENT


20. Overall Rank :

21. Community Rank :

**INTERNALS**

**I SEMESTER**


Sl. No.	Subject Code	Subject Name	Max. Marks					Assgn.	Innovative	Total Internal Marks / Max. Marks 50
			Tests				Total			
			I	II	III	Total				
10	10	10	30	10	10					
1.	115ENT01	TECHNICAL ENGLISH-I	7.9	6.3	7.0	21	8	8	37	
2.	115MAT02	ENGINEERING MATHEMATICS-I	10	8.2	10	28	10	10	48	
3.	115PH03	ENGINEERING PHYSICS-I	10	9	8.4	27	10	10	47	
4.	115CVT04	ENGINEERING CHEMISTRY	9.6	9	9.6	28	10	10	48	
5.	115ESE04	FOCP	6.6	5.4	6.1	18	10	10	38	
6.	115ESF10	INTRODUCTION TO BIOMEDICAL ENG.	8.1	6.5	6.2	21	10	10	41	
7.	115ESP01	COMPUTER PRACTICES LAB.	25	15	2				42	
8.	115EPP02	ENGG. PRACTICE LABORATORY	24	14	8				46	
9.	115PH07	ENGINEERING PHYSICS LAB.	24	15	9				48	

Faculty Counsellor: 

HOD: 

**II SEMESTER**

Sl. No.	Subject Code	Subject Name	Max. Marks					Assgn.	Innovative	Total Internal Marks / Max. Marks 50
			Tests				Total			
			I	II	III	Total				
10	10	10	30	10	10					
1.	215ENT01	TECHNICAL ENGLISH-II	8.3	8.2	6.7	23.2	10	10	43	
2.	215MAT02	ENGINEERING MATHEMATICS-II	5.4	7.8	6.6	19.8	10	10	40	
3.	215PH03	APPLIED PHYSICS -II	8.4	9.8	8.8	27	10	10	47	
4.	215CVT04	APPLIED CHEMISTRY-II	9	8.5	7.2	24.7	10	10	45	
5.	215EGT05	ENGINEERING GRAPHICS	7.8	7.5	7.4	22.7	10	10	43	
6.	215ESE01	CIRCUITS AND ELECTRICAL DEVICES	5.4	6.7	5.9	18.0	8.3	9	35	
7.	215CYP07	ENGINEERING CHEMISTRY LAB.	25	14	4				43	
8.	215HSP08	LANGUAGE LAB.	18	15	7				40	
9.	215ESP03	CIRCUITS AND DEVICES LAB.	22	15	7				44	

Faculty Counsellor: 

HOD: 



**INTERNALS**

**III SEMESTER**

Sl. No.	Subject Code	Subject Name	Max. Marks					Total Internal Marks / Max. Marks 50	
			Tests				Assgn. 10		Innovative 10
			I 10	II 10	III 10	Total 30			
1.	315MAT01	ENGINEERING MATHEMATICS-III	7.2	9.4	5.0	21.6	10	10	42
2.	315GET02	ENVIRONMENTAL SCIENCE AND ENGINEERING	7.5	6.9	8.4	22.8	10	8	41
3.	315BMT03	LIFE SCIENCES - I	8.5	3.6	7.5	17.6	10	8	36
4.	315BMT04	ANALOG ELECTRONICS	6.8	6.7	5.7	21.5	10	10	42
5.	315BMT05	DIGITAL ELECTRONICS	5.3	5	5.2	15.5	10	6	32
6.	315BMT06	DS and OOPS	10	6.7	9.0	25.7	10	10	45
7.	315BMP07	LIFE SCIENCES - I LAB	17	13	9	39			39
8.	315BMP08	ANALOG & DIGITAL IC LAB	25	15	5	45			45
9.	315BMP09	DS and OOPS LAB	24	14	10	48			48

Faculty Counsellor :

*PCB*

HOD :

*[Signature]*

**IV SEMESTER**

Sl. No.	Subject Code	Subject Name	Max. Marks					Total Internal Marks / Max. Marks 50	
			Tests				Assgn. 10		Innovative 10
			I 10	II 10	III 10	Total 30			
1	415MAT01	PROBABILITY AND RANDOM PROCESS	10	7.2	10	27	10	10	47
2	415BMT03	SENSOR AND MEASUREMENTS	8.5	8.3	5.8	23	10	10	43
3	415BMT04	MEDICAL PHYSICS	5.9	9.8	8.3	23.5	10	9	43
4	415ELT02	SIGNALS AND SYSTEMS	9.8	1.6	5.2	16.6	10	9	37
5	415BMT06	ELECTRICAL MACHINES	7.3	5.2	1.6	14	8.8	10	33
6	415BMT05	LIFE SCIENCES - II	6.7	5.9	8.1	20.7	10	10	41
7	415BMT07	ELECTRO MAGNETIC FIELD THEORY	8.9	8.8	8.1	25.8	10	10	46
8	415BMP08	LIFE SCIENCE - II LAB	21	10	10				41
9	415BMP09	SENSOR AND MEASUREMENT LAB	23	12	8				43

Faculty Counsellor :

*PCB*

HOD :

*[Signature]*

**INTERNALS**

**V SEMESTER**

Sl. No.	Subject Code	Subject Name	Max. Marks					Total Internal Marks / Max. Marks 50	
			Tests				Assgn.		Innovative
			I	II	III	Total			
10	10	10	30	10	10				
01	615BMTD1	BIOMEDICAL INSTRUMENTATION	8	7	1.4	16.4	10	10	36
02	615ECTD2	DIGITAL SIGNAL PROCESSING	8.6	0	9.4	18	10	10	38
03	615ECTD3	MICROPROCESSOR AND MICROCONTROLLER	4	7.2	8.5	19.7	8.6	10	38
04	615BMTD4	BIO CONTROL SYSTEMS.	7.2	8.7	2.8	19	10	10	39
05	615BMTD5	ANALOG AND DIGITAL COMMUNICATION	8.7	8.2	7.8	25	10	10	45
06	615EITD3	VIRTUAL INSTRUMENTATION	90	54	56	20	10	10	40
07	615BMPD1	BIOMEDICAL INSTRUMENTATION LAB	22	14	7	43			43
08	615ECPD2	MICROPROCESSOR AND MICROCONTROLLER LAB	25	15	5	45			45
09	615BMPD3	DIGITAL SIGNAL PROCESSING LAB	25	15	8	48			48

Faculty Counsellor :

*MJB*

HOD :

*Jen*

**VI SEMESTER**

Sl. No.	Subject Code	Subject Name	Max. Marks					Total Internal Marks / Max. Marks 50	
			Tests				Assgn.		Innovative
			I	II	III	Total			
10	10	10	30	10	10				
01	615BMTD1	DIAGNOSTIC EQUIPMENT	8.5	8.9	8.0	25.4	10	10	45
02	615BMTD2	THERAPEUTIC EQUIPMENT	8.7	9.0	9.5	27.2	10	10	47
03	615BMTD3	RADIOLOGICAL EQUIPMENT	2.6	2.6	2.2	7.4	10	8	28
04	615BMTD4	MEDICAL EMBEDDED SYSTEMS	7.6	7.5	8	23.1	10	10	43
05	615BMTD5	BIOMATERIALS AND ARTIFICIAL ORGANS	7.6	3.6	6.6	17.8	10	10	38
06	615ECTD2	VLSI	8.7	7.8	8.6	25.1	10	10	45
07	615BME05	MEDICAL SAFETY AND QUALITY ASSURANCE	8.4	5.8	8.1	22.3	10	10	42
08	615BMPD8	DIAGNOSTIC AND THERAPEUTIC LAB	22	15	7	44			44
09	615BMPD9	EMPLOYABILITY SKILLS LAB	23	15	9	47			47
10	615BMPD10	SEMINAR / PRESENTATION LAB							

Faculty Counsellor :

*MJB*

HOD :

*Jen*

## INTERNALS

## VII SEMESTER

Sl. No.	Subject Code	Subject Name	Max. Marks					Total Internal Marks / Max. Marks 50	
			Tests				Assgn.		Innovative
			I	II	III	Total			
			10	10	10	30	10	10	
01	715BMT01	MEDICAL OPTICS	6.3	7.2		13.5	10	7	31
02	715BMT02	DIGITAL IMAGE PROCESSING							
03	715BMT03	BIOMECHANICS	5.2	6.3	7.5	19	10	8	37
04	715BMT04	PATTERN RECOGNITION AND NEURAL NETWORKS	8.2	8	5.7	21.9	10	9	41
05	715BMT05	MEDICAL INFORMATICS	8	4	9.2	17.6	10	8	36
06	715BME06	REHABILITATION ENGINEERING	9.2	5.5	7.2	22	10	9	41
07	715BMP07	DIGITAL IMAGE PROCESSING LAB							43
08	715BMP08	HOSPITAL TRAINING LAB							47
09	715BMP09	MINI PROJECT							44

Faculty Counsellor: *P43*HOD: *Jey*

## VIII SEMESTER

Sl. No.	Subject Code	Subject Name	Max. Marks					Total Internal Marks / Max. Marks 50	
			Tests				Assgn.		Innovative
			I	II	III	Total			
			10	10	10	30	10	10	
1	815BHT01	HOSPITAL ENGINEERING AND MANAGEMENT	8.2	9.4	10		10	10	47
2	815BHE04	ASSIST DEVICES	9	8.2	10		10	10	47
3	815BHE07	ADVANCED MEDICAL INSTRUMENTS	7.7	7.6	10		10	9	44
4	815BHP04	PROJECT WORK	24	15	4				43

Faculty Counsellor: *P43*HOD: *Jey*

**PROGRESS REPORT**

**I SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
N.VITHAM KUMAR	115ENT01													
A.MOGHANA PRIYA	115MAT02	✓				✓				✓				
E.KRISHNA MOORTHY	115PHD03	✓				✓				✓				
M.ABSHANA BEGAM	115CYT04	✓				✓				✓				
K.MALAR	115FSED4		✓				✓				✓			
C.SATHISH KUMAR	115EPP01	✓				✓				✓				
K.GUNA	115ESP01	✓				✓				✓				
P.K.MANIKANDAPIPERU	115PHP07	✓				✓				✓				
Mrs. K.MALAR	115FSE10		✓				✓				✓			

Faculty Counsellor : *[Signature]*

HOD : *[Signature]*

**II SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
Mr. Muthu Murugan	015ENT01	✓				✓				✓				
Mrs. A.Mohana Priya	015MAT02	✓				✓				✓				
Mr. Krishnamoorthy	015PHD03	✓				✓				✓				
Mrs. Absana Begum	015CYT04	✓				✓				✓				
Mr. Hari Prasad	015EGTD5	✓				✓				✓				
Mr. Pounraj		✓				✓				✓				
Mrs. T.S. Udhaya Sunya	015FSED1		✓				✓				✓			
Dr. S. Sri / Mr. T.S. Sundar	015CYT07	✓				✓				✓				
Mr. Anbumani	015HSR08	✓				✓				✓				
Mrs. T.S. Udhaya Sunya	015ESP03	✓				✓				✓				

Faculty Counsellor : *[Signature]*

HOD : *[Signature]*

**III SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
Mrs. T. Suganya	315MAT01	✓				✓				✓				
Mr. P. Ganesh Babu	315GET02	✓				✓				✓				
Mr. C. Sathish Kumar	315BMT03	✓				✓				✓				
Dr. T.S. Udhaya Sunya	315BMT04	✓				✓				✓				
Mr. P. Ganesh Babu	315BMT05	✓				✓				✓				
Mr. M. Ramesh Kumar	315BMT06	✓				✓				✓				
Mr. C. Sathish Kumar	315BMP07	✓				✓				✓				
Dr. T.S. Udhaya Sunya	315BMP08	✓				✓				✓				
Mr. M. Ramesh Kumar	315BMP09	✓				✓				✓				

Faculty Counsellor : *[Signature]*

HOD : *[Signature]*

Put (✓) mark whichever applicable

E - Excellent G - Good A - Average P - poor

**PROGRESS REPORT**

**IV SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
Mrs. K. Devi	4ISMAT01	✓				✓				✓				
Mr. P. Ganesh Babu	4ISEMTD3	✓				✓				✓				
Ms. S. Archana	4ISBMTDA	✓				✓				✓				
Mrs. V. Krishnammal	4ISECT02	✓				✓				✓				
Dr. FS. Vahaya Suiya	4ISBMTD6	✓				✓				✓				
Mr. C. Sathish Kumar	4ISBMTD5	✓				✓				✓				
Mrs. V. Krishnammal	4ISBMEF7	✓				✓				✓				
Mr. C. Sathish Kumar	4ISBMPD8	✓				✓				✓				
Mr. P. Ganesh Babu	4ISEMPD9	✓				✓				✓				

Faculty Counsellor :

*PCB*

HOD :

*[Signature]*

**V SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
Mr. C. Sathish Kumar	5ISEMTD1	✓				✓				✓				
Mrs. V. P. Krishnammal	5ISECTD2	✓				✓				✓				
Dr. FS. Vahaya Suiya	5ISECTD3	✓				✓				✓				
Mr. Kumar Chandukuri	5ISEBMTDA	✓				✓				✓				
Mr. P. Ganesh Babu	5ISEBMTD6	✓				✓				✓				
Mrs. T. Baqulakshmi	5ISEITD3	✓				✓				✓				
Mr. C. Sathish Kumar	5ISEMPD7	✓				✓				✓				
Mr. Arun Gandhi	5ISELPD8	✓				✓				✓				
Ms. S. Archana	5ISEMPD9	✓				✓				✓				

Faculty Counsellor :

*PCB*

HOD :

*[Signature]*

**VI SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
Mr. Kumar Chandukuri	6ISEBMTD1	✓				✓				✓				
Ms. S. Archana	6ISEBMTD2	✓				✓				✓				
Mr. C. Sathish Kumar	6ISEBMTD3	✓				✓				✓				
Mr. P. Ganesh Babu	6ISEBMTD4	✓				✓				✓				
Mr. Kumar Chandukuri	6ISEBMTD5	✓				✓				✓				
Mrs. V. Krishnammal	6ISECTD2	✓				✓				✓				
Mr. P. Ganesh Babu	6ISEBME05	✓				✓				✓				
Mr. Kumar Chandukuri	6ISEMPD3	✓				✓				✓				
Mr. M. Anburaman	6ISEBMPD9	✓				✓				✓				
Mrs. V. Krishnammal	6ISEBMPD10	✓				✓				✓				

Faculty Counsellor :

*PCB*

HOD :

*[Signature]*

Put (✓) mark whichever applicable

E - Excellent

G - Good

A - Average

P - poor

**PROGRESS REPORT**

**VII SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
Mr. C. Sathish Kumar	115BMT01	✓				✓				✓				
Mr. P. Ganesh Babu	115BMT02	✓				✓				✓				
Mrs. T. Selva Sheela	115BMT03		✓			✓				✓				
Mrs. V.P. Krishnamma	115BMT04	✓				✓				✓				
Ms. S. Archana	115BMT05	✓				✓				✓				
Mrs. T. Selva Sheela	115BME06		✓			✓				✓				
Mr. P. Ganesh Babu	115BMP07	✓				✓				✓				
Mrs. V.P. Krishnamma	115BMP08	✓				✓				✓				
Mr. V.P. Krishnamma	115BMP09	✓				✓				✓				

Faculty Counsellor:

HOD:

**VIII SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
Mrs. V. P. Krishnamma	815BMT01	✓				✓				✓				
Mrs. T. Selva Sheela	815BHE04	✓				✓				✓				
Mr. P. Ganesh Babu	815BHE07	✓				✓				✓				
Mrs. T. Chayya	815BHE04	✓				✓				✓				

Faculty Counsellor:

HOD:

**Xi SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty				
		Class Participation				Discipline				Subject Performance								
		E	G	A	P	E	G	A	P	E	G	A	P					

Faculty Counsellor: \_\_\_\_\_

HOD: \_\_\_\_\_

Put (✓) mark whichever applicable      E - Excellent    G - Good    A - Average    P - poor

## SEMESTER MARKS

### I SEMESTER

80.4

Subject Code	Subject	Marks Scored	Passed in which attempt
115EANT1	TECHNICAL ENGLISH - I	65	1
115EMAT2	ENGINEERING MATHEMATICS - I	79	1
115EPHT3	ENGINEERING PHYSICS - I	80	1
115EVT4	ENGINEERING CHEMISTRY - I	83	1
115ESEDA	EDCP	69	1
115ESEID	TBF	73	1
115ESPD1	COMPUTER PRACTICES LAB	97	1
115EPPA	ENGG. PRACTICES LAB	89	1
115EPHT7	ENGG. PHYSICS LAB	89	1

### II SEMESTER

77.33

Subject Code	Subject	Marks Scored	Passed in which attempt
215EANT2	TECHNICAL ENGLISH - II	77	1
215EMAT2	ENGINEERING MATHEMATICS - II	78	1
215EPHT3	APPLIED PHYSICS - II	86	1
215EVT4	APPLIED CHEMISTRY - II	77	1
215EVID5	ENGINEERING GRAPHICS	70	1
215ESEDI	CED	63	1
215EVPD1	ENGG. CHEMISTRY LAB	74	1
215EPPA	LANGUAGE LAB	84	1
215EVPD3	CED LAB	87	1

### III SEMESTER

76.4

Subject Code	Subject	Marks Scored	Passed in which attempt
315EMAT2	ENGINEERING MATHEMATICS - II	72	1
315EGET2	ENVIRONMENTAL SCIENCE AND ENGINEERING	78	1
315EMTB2	LIFE SCIENCES - I	74	1
315EMTDA	ANALOG ELECTRONICS	79	1
315EMTD5	DIGITAL ELECTRONICS	60	1
315EMTD6	DS and OOPS	78	1
315EMTD8	LIFE SCIENCES - I LAB	79	1
315EMTD8	ANALOG & DIGITAL LAB	86	1
315EMTD9	DS and OOPS LAB	82	1

### IV SEMESTER

Subject Code	Subject	Marks Scored	Passed in which attempt
415EMAT2	PROBABILITY AND RANDOM PROCESS		1
415EMTD3	SENSOR AND MEASUREMENTS		1
415EMTD4	MEDICAL PHYSICS		1
415EVD2	SIGNALS AND SYSTEMS		1
415EMTD6	ELECTRICAL MACHINES		1
415EMTD8	LIFE SCIENCES - II		1
415EMTD8	ELECTRO MAGNETIC FIELD THEORY		1
415EMTD8	LIFE SCIENCES - II LAB		1
415EMTD8	SENSOR AND MEASUREMENT LAB		1

### V SEMESTER

Subject Code	Subject	Marks Scored	Passed in which attempt
515EMTD1	BIO MEDICAL INSTRUMENTATION		1
515EVD2	DIGITAL SIGNAL PROCESSING		1
515EVD3	MICRO PROCESSOR AND MICROCONTROLLER		1
515EMTD1	BIO CONTROL SYSTEMS		1
515EMTD5	ANALOG AND DIGITAL COMMUNICATION		1
515EVD3	VIRTUAL INSTRUMENTATION		1
515EMPD1	BIO MEDICAL INSTRUMENTATION LAB		1
515EVD3	MICRO PROCESSOR AND MICROCONTROLLER LAB		1
515EMPD1	DIGITAL SIGNAL PROCESSING LAB		1

### VI SEMESTER

Subject Code	Subject	Marks Scored	Passed in which attempt
615EMTD1	DIAGNOSTIC EQUIPMENT		1
615EMTD2	THERAPEUTIC EQUIPMENT		1
615EMTD3	RADIOLOGICAL EQUIPMENT		1
615EMTD4	MEDICAL EMBEDDED SYSTEM		1
615EMTD5	BIOMATERIALS & ARTIFICIAL ORGANS		1
	VIST		1
615EMTD5	MEDICAL SAFETY & QUALITY ASSURANCE		1
615EMTD8	DIAGNOSTIC AND THERAPEUTIC LAB		1
615EMPD9	EMPLOYABILITY SKILLS LAB		1
615EMPD10	SEMINAR / PRESENTATION LAB		1

**SEMESTER MARKS**

**VII SEMESTER**

Subject Code	Subject	Marks Scored	Passed in which attempt
TEBMTD	MEDICAL OPTICS	70	1
TEBMTD	DIGITAL IMAGE PROCESSING	73	1
TEBMTD	BIOMECHANICS	67	1
TEBMTD	PATTERN RECOGNITION AND NEURAL NETWORKS	77	1
TEBMTD	MEDICAL INFORMATICS	74	1
TEBMTD	REHABILITATION ENGINEERING	76	1
TEBMTD	DIGITAL IMAGE PROCESSING LAB.	82	1
TEBMPD	HOSPITAL TRAINING LAB	92	1
TEBMPD	MINI PROJECT.	86	1

**VIII SEMESTER**

Subject Code	Subject	Marks Scored	Passed in which attempt
SEBHD	HOSPITAL ENGINEERING AND MANAGEMENT	79	1
SEBHD	ASSIST DEVICES	74	1
SEBHD	ADVANCED MEDICAL INSTRUMENTS	74	1
SEBHD	SYSTEMS PROJECT WORK	86	1

**IX SEMESTER**

Subject Code	Subject	Marks Scored	Passed in which attempt

**X SEMESTER**

Subject Code	Subject	Marks Scored	Passed in which attempt


**Overall**

1. CGPA / Percentage % :
2. Class Obtained : a) First Class with Distinction  
b) First Class  
c) Second Class

Put (✓) mark whichever applicable



**PARENT MEET RECORD**

Date of Meet	Parent / Guardian Name	Reason for meeting	Signature of Parent / Guardian	Remarks
31/3/17	C. Anv Raj	To know the performance		









# ADHIYAMAAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Affiliated to Anna University - Chennai & Approved by AICTE - New Delhi.

Accredited by NBA - New Delhi & NAAC with 'A' Grade - UGC, New Delhi.

Dr. M.G.R. Nagar, Hosur - 635 130, Krishnagiri (Dt.), Tamil Nadu, India.

Ph. : 04344 - 261001, 002, 020 Fax : 04344 - 260573

Website : [www.adhiyamaan.ac.in](http://www.adhiyamaan.ac.in)



Live as if you were to die tomorrow. Learn as if you were to live forever.

You have to dream before your dreams can come true.



## STUDENT PROFILE

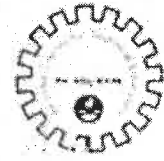
Name : ..... Eldho Alras .....

Dept. : ..... BIOMEDICAL ENGINEERING .....

Degree : ..... BE/BME (BACHELOR OF TECHNOLOGY) .....







# ADHIYAMAAN COLLEGE OF ENGINEERING (Autonomous)

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Dr. M.G.R. Nagar, HOSUR - 635 130, Krishnagiri (Dist.), Tamil Nadu, India.

Phone : Off. : 04344 - 261001-002, 020

Fax : 04344 - 260573

Website : [www.adhiyamaan.ac.in](http://www.adhiyamaan.ac.in)

E-mail : [principal@adhiyamaan.ac.in](mailto:principal@adhiyamaan.ac.in)



## STUDENT PROFILE

Programme :  B.E. / B. Tech. / B. Arch. / M.E. / MBA / M.C.A.

Branch : BIOMEDICAL ENGINEERING

Student Name : ELDHO ALIAS

Register No. : AC16UBM1015






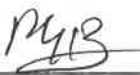


Batch : 2016-2020

COA Enrollment No. : .....

Name of Faculty Counsellor : T.S. UDHAYA SURIYA

YEAR OF ADMISSION - 2016-2017

## FACULTY ADVISOR DETAILS

S. No.	Semester	Name of the Faculty Advisor	Signature of the Faculty Advisor
1	I	T.S UDHAYA SURYA	
2	II	T.S UDHAYA SURYA	
3	III	P. GANESH BABU SIR	
4	IV	P. GANESH BABU SIR	
5	V	P. GANESH BABU SIR	
6	VI	P. GANESH BABU SIR	
7	VII	P. GANESH BABU SIR.	
8	VIII	P. GANESH BABU SIR	
9			
10			

## PERSONAL DETAILS

1. Name of the student : ELDHO ALIAS
2. Course : B.E - BIOMEDICAL ENGINEERING
3. Register No. : AC16UBM015
4. Batch : 2016 - 2020
5. Gender :  Male / Female
6. Community : OC / BC / BCM / MBC / DNC / SCA / SC / ST / Others
7. Caste : CHRISTIAN (JACOBITE)
8. Date of Birth : 04-03-1998
9. Blood Group : B<sup>+</sup>
10. Mobile No. : 8606107162
11. E-mail ID : eldhoalias11@gmail.com
12. Name, Address & Occupation of Father / Guardian : ALIAS K PAUL (SITE ENGINEER)  
KOOMULLIL HOUSE  
VETTICKAL P.O  
MULANTHURUTHY VIA  
ERNAKULAM KERALA 682-314  
Phone / Mobile No. : 04842748848, 9747545104  
E-mail ID : ealiaskpaul11@gmail.com
13. Name of the Mother & Her Occupation : PRASANNA ALIAS  
HOMEMAKER  
Phone / Mobile No. : 9496677997 04842748848  
E-mail ID :
14. (i) Annual Income of Father : Rs. BELOW 1 LAKH  
(ii) Annual Income of Mother : Rs.
15. Address to which Communication is to be sent (with Pincode must) : ELDHO ALIAS  
KOOMULLIL HOUSE  
VETTICKAL P.O  
MULANTHURUTHY VIA  
ERNAKULAM KERALA 682-314



16. Day Scholar / Hosteller ✓

(a) **If Day Scholar**

Mode of Transport : Train / College Bus / Private Bus / Own Vehicles

**If by own vehicle,**

Name of the vehicle :

Registration No. :

(b) If Hosteller, Room No. : A 108

Local Guardian Address  
and Phone Number

Prof. Stanly Sebastian

9447395955, 9842778546

17. School / Institution last studied :

S. No.	Discipline	Board / University	Month & Year of Passing	Max. Marks	Marks Scored	% / CGPA
1	S.S.L.C.	CBSE	2014	10	8.6	86%
2	H.Sc./PUC	STATE (KERALA)	2016	1200	883	74
3	Diploma/ UG					
4	PG					

18. Marks Scored in +2 : a) **Academic**

S. No.	Subject	Marks Obtained		% / CGPA
		Maximum	Obtained	
1	Maths	200	106	53
2	Physics	200	137	68.5
3	Chemistry	200	139	69.5
Cut off:				

b) **Vocational**

S. No.	Subject	Marks Obtained		% / CGPA
		Maximum	Obtained	
1	Maths / Phy / Che			
2	Theory			
3	Practical - I			
4	Practical - II			
Cut off:				

c) Diploma Examination / B.Sc. (with Mathematics) : **Lateral Entry** Candidates only.

Year	Semester	Marks Obtained		%/ CGPA
		Maximum	Obtained	
1 year	Sem I			
	Sem II			
2 year	Sem III			
	Sem IV			
3 year	Sem V			
	Sem VI			
Cut off:				

d) Marks Scored in +2 : **B. Arch.** Candidates only :

S. No.	Subject	Marks Obtained		%/ CGPA
		Maximum	Obtained	
1	Lang.			
2	English			
3	Maths			
4	Physics			
5	Chemistry			
6	Biology			
NATA Score				
Cut off:				

19. Type of Entry : Regular / Lateral  Govt. / **MANAGEMENT**
20. Overall Rank :
21. Community Rank :

**INTERNALS**

**I SEMESTER**

Sl. No.	Subject Code	Subject Name	Max. Marks						Total Internal Marks / Max. Marks 50
			Tests				Assgn.	Innovative	
			I	II	III	Total			
10	10	10	30	10	10				
1	115ENT01	TECHNICAL ENGLISH	6.2	6.7	7.6	20.5	8	8	37
2	115MAT02	ENG <sub>G</sub> - MATHEMATICS	8	9.2	4.5	22	10	10	42
3	115PH03	ENG <sub>G</sub> - PHYSICS	8.4	9.6	8	26	10	10	46
4	115CYT04	ENG <sub>G</sub> - CHEMISTRY	9.4	10	9.8	29.2	10	10	49
5	115EPT05	FOCP	7.3	4.7	7.0	19	10	10	39
6	115ESP10	INTRO- BIOMEDICAL ENG <sub>G</sub>	6.7	7.1	8.2	22	10	10	42
7	115PH07	ENG <sub>G</sub> - PHYSICS LAB							48
8	115EPT01	COMPUTER- PRACTICES LAB							46
9	115EPP08	ENG <sub>G</sub> - PRACTICE LAB							47

Faculty Counsellor: 

HOD: 

**II SEMESTER**

Sl. No.	Subject Code	Subject Name	Max. Marks						Total Internal Marks / Max. Marks 50
			Tests				Assgn.	Innovative	
			I	II	III	Total			
10	10	10	30	10	10				
1	215ENT01	TECHNICAL ENGLISH - II	6.8	6.6	8.2	21.6	9	9	40
2	215MAT02	ENGINEERING MATHEMATICS-II	5.6	7.4	5	18	10	10	38
3	215PH03	APPLIED PHYSICS	8.2	7.4	9.2	24.8	9	9	43
4	215CYT04	APPLIED CHEMISTRY	9.2	10	9.1	28.3	10	10	48
5	215EGT05	ENGINEERING GRAPHICS	8.8	8.6	9.0	26.4	10	10	46
6	215ESP12	ELECTRIC CIRCUITS & DEVICES	8	7	8	23	9	9	41
7	215CYP07	ENGINEERING CHEMISTRY LAB							34
8	215ESP08	CIRCUIT & DEVICES LABORATORY							49
9	215HSP11	LANGUAGE LABORATORY							45

Faculty Counsellor: 

HOD: 

**INTERNALS**

**III SEMESTER**

Sl. No.	Subject Code	Subject Name	Max. Marks						Total Internal Marks / Max. Marks 50
			Tests				Assgn.	Innovative	
			I	II	III	Total			
10	10	10	30	10	10				
1	315MAT01	ENGINEERING MATHEMATICS-III	5.4	8.2	5.0	19	10	10	39
2	315GET02	ENVIRONMENTAL SCIENCE AND ENGI							45
3	315BMTD3	LIFE SCIENCES -I							36
4	315BMTD4	ANALOG ELECTRONICS							46
5	315BMTD5	DIGITAL ELECTRONICS							40
6	315BMTD6	DS & OOPS in C++	6.6	8.9	7.7	23.2	10	10	43.2
7	315BMPD7	LIFE SCIENCES-I LAB							42
8	315BMPD8	ANALOG & DIGITAL IC LAB							49
9	315BMPD9	DS & OOPS LAB							47

Faculty Counsellor :

*[Signature]*

HOD

*[Signature]*

**IV SEMESTER**

Sl. No.	Subject Code	Subject Name	Max. Marks						Total Internal Marks / Max. Marks 50
			Tests				Assgn.	Innovative	
			I	II	III	Total			
10	10	10	30	10	10				
1	415MAT01	PROBABILITY & RANDOM PROCESSES	7.6	6.6	9.4	23.6	10	10	43
2	415BMTD2	SIGNALS & SYSTEMS	9.4	6.7	1.7	17.8	10	9	37
3	415BMTD3	SENSOR & MEASUREMENTS	7	7	7.4	21	10	10	41
4	415BMTD4	MEDICAL PHYSICS	7.2	8.2	8.3	23.7	10	9	43
5	415BMTD5	LIFE SCIENCES - II	5	5	8	18	10	10	38
6	415BMTD6	ELECTRICAL MACHINES	8.8	7.8	8.4	25	10	10	45
7	415BMTD7	ELECTROMAGNETIC FIELDS	7.6	7.7	8.9	24.2	10	9	43
8	415BMPD8	LIFE SCIENCES II LAB	25	13	6				44
9	415BMPD9	SENSOR & MEASUREMENTS LAB							

Faculty Counsellor :

*[Signature]*

HOD  
*[Signature]*

**INTERNALS**

**V SEMESTER**

Sl. No.	Subject Code	Subject Name	Max. Marks					Assgn. 10	Innovative 10	Total Internal Marks / Max. Marks 50
			Tests							
			I 10	II 10	III 10	Total 30				
1	515BMT01	BIO MEDICAL INSTRUMENTATION							40	
2	515ECT02	DIGITAL SIGNAL PROCESSING	8.8	6.2	7.8	22.8	10	10	43	
3	515ECT03	MICROPROCESSOR & MICROCONTROLLER	5.3	7.7	8.7	21.7	10	10	41	
4	515BMT04	BIO CONTROL SYSTEMS	8.5	5.0	5.4	19	10	10	39	
5	515BMT05	ANALOG & DIGITAL COMMUNICATION							44	
6	515EIT01	VIRTUAL INSTRUMENTATION	7.2	6.4	8.0	22	10	10	42	
7	515BMP07	BIO MEDICAL INSTRUMENTATION LAB							45	
8	515ECP08	MICROPROCESSOR & MICROCONTROLLER LAB							45	
9	515BMP09	DIGITAL SIGNAL PROCESSING LAB							46	

Faculty Counsellor :

*MJB*

HOD:

*[Signature]*

**VI SEMESTER**

Sl. No.	Subject Code	Subject Name	Max. Marks					Assgn. 10	Innovative 10	Total Internal Marks / Max. Marks 50
			Tests							
			I 10	II 10	III 10	Total 30				
1	615BMT01	DIAGNOSTIC EQUIPMENT	9	9	8.3	26	10	8	44	
2	615BMT02	THERAPEUTIC EQUIPMENT	8.4	8.6	8.9	26	10	10	46	
3	615BMT03	RADIOLOGICAL EQUIPMENT	5.0	7.6	7.7	20.3	10	10	40	
4	615BMT04	MEDICAL EMBEDDED SYSTEMS	8.4	6.3	8.8	24	10	10	44	
5	615BMT05	BIOMATERIALS & ARTIFICIAL ORGAN	7.6	9	8.8	25	10	8	43	
6	615EM105	MEDICAL SAFETY & QUALITY ASSURANCE	8.6	8.6	8	25.2	10	10	45	
7	615ECP09	(OPEN ELECTIVE) - VLSI DESIGN	8.3	7.2	8.2	24	10	10	44	
8	615BMP08	DIAGNOSTIC & THERAPEUTIC LAB								
9	615BMP09	EMPLOYABILITY SKILLS LAB								
10	615BMP10	SEMINAR / PRESENTATION								

Faculty Counsellor :

*MJB*

HOD:

*[Signature]*

**INTERNALS**

**VII SEMESTER**

Sl. No.	Subject Code	Subject Name	Max. Marks					Total Internal Marks / Max. Marks	
			Tests				Assgn.		Innovative
			I	II	III	Total			
10	10	10	30	10	10	50			
1	715BMT01	MEDICAL OPTICS	8	8.8	7.6		10	9	43
2	715BMT02	DIGITAL IMAGE PROCESSING	8.8	7.4	9.2		10	10	47
3	715BMT03	BIOMECHANICS	5.6	6	7.8	19	10	9	38
4	715BMT04	PATTERN RECOGNITION & NEURAL NETWORKS	8.9	9.2	8	26.1	10	10	46
5	715BMT05	MEDICAL INFORMATICS	7.9	9.2	9.1	26	10	10	46
6	715BME06	REHABILITATION ENGINEERING	9.2	9.6	9.4	28	10	10	48
7	715BMP07	DIGITAL IMAGE PROCESSING LAB.							47
8	715BMP08	HOSPITAL TRAINING LAB.							49
9	715BMP09	MINI PROJECT							47

Faculty Counsellor :

*K. G. R.*

HOD :

*S. S. S.*

**VIII SEMESTER**

Sl. No.	Subject Code	Subject Name	Max. Marks					Total Internal Marks / Max. Marks	
			Tests				Assgn.		Innovative
			I	II	III	Total			
10	10	10	30	10	10	50			
01	815BMT01	HOSPITAL ENGINEERING AND - MANAGEMENT	9.5	9.5	10		10	10	49
02	815BMT04	ASSIST DEVICES	9	9.5	10		10	9	48
03	815BME07	ADVANCED MEDICAL INSTRUMENTS	9.1	9	10		10	10	48
04	815BMP04	PROJECT WORK	25	15	8				48

Faculty Counsellor :

*M. G. R.*

HOD :

*S. S. S.*

**INTERNALS**

**IX SEMESTER**

Sl. No.	Subject Code	Subject Name	Max. Marks					Total Internal Marks / Max. Marks 50	
			Tests				Assgn.		Innovative
			I	II	III	Total			
			10	10	10	30	10	10	

Faculty Counsellor :

HOD :

**X SEMESTER**

Sl. No.	Subject Code	Subject Name	Max. Marks					Total Internal Marks / Max. Marks 50	
			Tests				Assgn.		Innovative
			I	II	III	Total			
			10	10	10	30	10	10	

Faculty Counsellor :

HOD :

**PROGRESS REPORT**

**I SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
NUTTHAM KUMAR	115ENT01													
A.MOHANAPRIYA	115MAT02	✓				✓				✓				
KRISHNAMORTHY	115PHT03	✓				✓				✓				
M.ABSHANA BEGAN	115CYT04	✓				✓				✓				
K.MALAR MAM	115EPT05	✓				✓				✓				
C.SATHISH KUMAR	115ESP10	✓				✓				✓				
K.MALAR MAM	115EPP07	✓				✓				✓				
M.GUNA SIR	115EPT09	✓				✓				✓				
P.KMANIGANDA PIREPU.	115EPP08	✓				✓				✓				

Faculty Counsellor :

*[Signature]*

HOD

*[Signature]*

**II SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
Mr. MUTHU MURUGAN	215ENT01	✓				✓				✓				
MDHANA PRIYA	215MAT02	✓				✓				✓				
KRISHNAMORTHY	215PHT03	✓				✓				✓				
ABSANA BEGUM	215CYT04	✓				✓				✓				
POUNBAT GIR	215EPT05	✓				✓				✓				
T.S.UDHAYA SURIYA	215ESE01	✓				✓				✓				
M.MANJUMANI	215HSP11	✓				✓				✓				
M.T.T. S. SUNDARAM	215CYT07	✓				✓				✓				
T.S.UDHAYA SURIYA	215ESPO8	✓				✓				✓				

Faculty Counsellor :

*[Signature]*

HOD :

*[Signature]*

**III SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
Mrs. J. SUGANYA MAM	315MAT01	✓				✓				✓				
Mr. P.GANESH BABUGIR	315GET02	✓				✓				✓				
Mr. C.SATHISH KUMAR SIR	315BMT03	✓				✓				✓				
Dr. T.S.UDHAYASURIYA MAM	315BMT04	✓				✓				✓				
Mr. P.GANESH BABUGIR	315BMT05	✓				✓				✓				
Mr. M.RAMESH KUMAR SIR	315BMT06	✓				✓				✓				
Mr. C.SATHISH KUMAR SIR	315BMPO7	✓				✓				✓				
Dr. T.S.UDHAYA SURIYA MAM	315BMPO8	✓				✓				✓				
Mr. M.RAMESH KUMAR SIR	315BMPO9	✓				✓				✓				

Faculty Counsellor :

*[Signature]*

HOD :

Put (✓) mark whichever applicable

E - Excellent G - Good A - Average P - poor



**PROGRESS REPORT**

**IV SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
Mrs. K. DEVI	415MAT01	✓				✓				✓				
Mrs. V.P. KRISHNAMMAL	415BMT02	✓				✓				✓				
Mr. P. GANESH BABU	415BMT03	✓				✓				✓				
Ms. S. ARCHANA	415BMT04	✓				✓				✓				
Mr. C. SATHISH KUMAR	415BMT05	✓				✓				✓				
Dr. T. SUDHAYA SURIVA	415BMT06	✓				✓				✓				
Mrs. V.P. KRISHNAMMAL	415BME07	✓				✓				✓				
Mr. C. SATHISH KUMAR	415BMP08	✓				✓				✓				
Mr. P. GANESH BABU	415BMP09	✓				✓				✓				

Faculty Counsellor :

*[Signature]*

HOD :

*[Signature]*

**V SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
Mr. C. SATHISH KUMAR	515BMT01	✓				✓				✓				
Mrs. V.P. KRISHNAMMAL	515ECT02	✓				✓				✓				
Dr. T. SUDHAYA SURIVA	515ECT03	✓				✓				✓				
Mr. KUMAR KANDUKURI	515BMT04	✓				✓				✓				
Mr. P. GANESH BABU	515BMT05	✓				✓				✓				
Ms. N. BAGYALAKSHMI	515ECT07	✓				✓				✓				
Mr. C. SATHISH KUMAR	515BMP07	✓				✓				✓				
Mr. ARUN GANDHI	515ECT08	✓				✓				✓				
Ms. S. ARCHANA	515BMP09	✓				✓				✓				

Faculty Counsellor :

*[Signature]*

HOD :

*[Signature]*

**VI SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
Mr. KUMAR KANDUKURI	615BMT01	✓				✓				✓				
Mr. KUMAR KANDUKURI	615BMT05	✓				✓				✓				
Mr. GANESH BABU	615BMT04	✓				✓				✓				
Mr. GANESH BABU	615BME05	✓				✓				✓				
Mr. C. SATHISH KUMAR	615BMT03	✓				✓				✓				
Mrs. V. KRISHNAMMAL	415ECT05	✓				✓				✓				
Ms. S. ARCHANA	615BMT02	✓				✓				✓				
Mrs. V. KRISHNAMMAL	615BMP10	✓				✓				✓				
Mr. KUMAR KANDUKURI	615BMP08	✓				✓				✓				
Mr. M. ANBUMANI	615BMP09	✓				✓				✓				

Faculty Counsellor :

*[Signature]*

HOD :

*[Signature]*

Put (✓) mark whichever applicable

E - Excellent

G - Good

A - Average

P - poor

**PROGRESS REPORT**

**VII SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
Mr. C. SATHISH KUMAR	715BMT01	✓				✓				✓				
Mr. P. GANESH BABU	715BMT02	✓				✓				✓				
Mrs. J. SELVA SHERIN	715BMT03	✓				✓				✓				
Mrs. V. P. KRISHNAMMAL	715BMT04	✓				✓				✓				
Ms. ARCHANA. S	715BMT05	✓				✓				✓				
Mrs. J. SELVA SHERIN	715BME06	✓				✓				✓				
Mr. P. GANESH BABU	715BMP07	✓				✓				✓				
Mrs. V. P. KRISHNAMMAL	715BMP08	✓				✓				✓				
Mrs. V. P. KRISHNAMMAL	715BMP09	✓				✓				✓				

Faculty Counsellor:

HOD:

**VIII SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
Mr. V. P. KRISHNAMMAL	815BMT01	✓												
Mrs. J. SELVA SHERIN	815BME01													
Mr. P. GANESH BABU	815BME07													
Dr. S. UDHAYA SORIVA	815BMP04													

Faculty Counsellor:

HOD:

**XI SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	

Faculty Counsellor: \_\_\_\_\_

HOD: \_\_\_\_\_

Put (✓) mark whichever applicable E - Excellent G - Good A - Average P - poor

## SEMESTER MARKS

### I SEMESTER

Subject Code	Subject	Marks Scored	Passed in which attempt
115E101	TECHNICAL ENGLISH	65	1
115MAT02	ENG-MATHEMATICS-I	74	1
115PH103	ENG-PHYSICS	72	1
115CYT04	ENG-CHEMISTRY	89	1
115EPT05	FOCP	75	1
115ESP10	INTRO-BIOMEDICAL ENG	90	1
115PH107	ENG-PHYSICS LAB	94	1
115EPT01	COMPUTER PRACTICES LAB	95	1
115EPP08	ENG-PRACTICE LAB	89	1

### II SEMESTER

Subject Code	Subject	Marks Scored	Passed in which attempt
215EN101	TECHNICAL ENGLISH-II	76	1
215MAT02	ENG MATHEMATICS II	70	1
215PH103	APPLIED PHYSICS	78	1
215CYT04	APPLIED CHEMISTRY	82	1
215EG105	ENG GRAPHICS	72	1
215ESE12	ICED (CIRCUIT & DEVICES)	73	1
215CY107	CHEMISTRY LAB	64	1
215ES108	CIRCUIT & DEVICES LAB	98	1
215HSP11	LANGUAGE I LABORATORY	90	1

### III SEMESTER

Subject Code	Subject	Marks Scored	Passed in which attempt
315MAT01	ENGINEERING MATHS-III	76	1
315E102	EVS & ENGINEERING	83	1
315BMT03	LIFE SCIENCES-I	70	1
315BMT04	ANALOG ELECTRONICS	82	1
315BMT05	DIGITAL ELECTRONICS	76	1
315BMT06	DS & OOPS IN C++	86	1
315BMT08	ANALOG & DIGITAL IC LAB	97	1
315BMT09	LIFE SCIENCES LAB	85	1
315BMT09	DS & OOPS LAB	87	1

### IV SEMESTER

Subject Code	Subject	Marks Scored	Passed in which attempt
415MAT01	PROBABILITY & RANDOM PROCESSES	75	1
415BMT02	SIGNALS & SYSTEMS	78	1
415BMT03	SENSORS & MEASUREMENTS	76	1
415BMT04	MEDICAL PHYSICS	69	1
415BMT05	LIFE SCIENCES-II	71	1
415BMT06	ELECTRICAL MACHINES	76	1
415BMT07	ELECTROMAGNETIC FIELD THEORY	72	1
415BMT08	LIFE SCIENCES II - LAB	87	1
415BMT09	SENSOR & MEASUREMENTS LAB	87	1

### V SEMESTER

Subject Code	Subject	Marks Scored	Passed in which attempt
515BMT01	BIOMEDICAL INSTRUMENTATION	70	1
515E102	DIGITAL SIGNAL PROCESSING	73	1
515E103	MICROPROCESSOR & MICROCONTROLLER	77	1
515BMT04	BIO CONTROL SYSTEMS	64	1
515BMT05	ANALOG & DIGITAL COMMUNICATION	86	1
515E103	VIRTUAL INSTRUMENTATION	73	1
515BMT07	BIOMEDICAL INSTRUMENTATION LAB	90	1
515E103	MICROPROCESSOR & MICROCONTROLLER LAB	91	1
515BMT09	DIGITAL SIGNAL PROCESSING LAB	90	1
515BMT10	PCB DESIGN	88	1

### VI SEMESTER

Subject Code	Subject	Marks Scored	Passed in which attempt
615BMT01	DIAGNOSTIC EQUIPMENT	82	1
615BMT02	THERAPEUTIC EQUIPMENT	88	1
615BMT03	RADIOLOGICAL EQUIPMENT	70	1
615BMT04	MEDICAL EMBEDDED SYS	88	1
615BMT05	BMAO	84	1
615BMT06	VLSI DESIGN (Elective)	79	1
615BMT05	MSQA	80	1
615BMT08	DIAGNOSTIC & THERAPEUTIC LAB	88	1
615BMT09	EMPLOYABILITY SKILLS LAB	91	1
615BMT10	SEMINAR/PRESENTATION	-	1

**SEMESTER MARKS**

**VII SEMESTER**

Subject Code	Subject	Marks Scored	Passed in which attempt
F15BMT01	MEDICAL OPTICS	81	1
F15BMT02	DIGITAL IMAGE PROCESSING	87	1
F15BMT03	BIOMECHANICS	74	1
F15BMT04	PRNN	87	1
F15BMT05	MEDICAL INFORMATICS	82	1
F15BME06	REHABILITATION ENGINEERING	82	1
F15BMP07	DIP LAB	92	1
F15BMP08	HOSPITAL TRAINING LAB	98	1
F15BMP09	MINI PROJECT	96	1

**VIII SEMESTER**

Subject Code	Subject	Marks Scored	Passed in which attempt
B15BMT10	HOSPITAL ENGINEERING AND MANAGEMENT	83	1
B15BMT09	ASSIST DEVICES	87	1
B15BMT07	ADVANCED MEDICAL INSTRUMENTS	91	1
B15BMT04	PROJECT WORK	97	1

**IX SEMESTER**

Subject Code	Subject	Marks Scored	Passed in which attempt

**X SEMESTER**

Subject Code	Subject	Marks Scored	Passed in which attempt

**Overall**

- CGPA / Percentage % :
- Class Obtained :
  - a) First Class with Distinction
  - b) First Class
  - c) Second Class

Put (✓) mark whichever applicable

**PARENT MEET RECORD**

Date of Meet	Parent / Guardian Name	Reason for meeting	Signature of Parent / Guardian	Remarks
28/8/18	ALIAS K PAUL	TO know	Aliasg	
		the performance.		







# ADHIYAMAAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Affiliated to Anna University - Chennai & Approved by AICTE - New Delhi.

Accredited by NBA - New Delhi & NAAC - UGC - New Delhi.

Dr. M.G.R. Nagar, Hosur - 635 130, Krishnagiri (Dt.), Tamil Nadu, India.

Ph. : 04344 - 261001, 002, 020 Fax : 04344 - 260573

Website : [www.adhlyamaan.ac.in](http://www.adhlyamaan.ac.in)



Live as if you were to die tomorrow. Learn as if you were to live forever.



You have to dream before your dreams can come true.

## STUDENT PROFILE

Name : **HAR HARISH. M**

Dept. : **CHEMICAL**

Degree : **B.Tech**









# ADHIYAMAAN COLLEGE OF ENGINEERING (Autonomous)

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Dr. M.G.R. Nagar, HOSUR - 635 130, Krishnagiri (Dist.), Tamil Nadu, India.

Phone : Off. : 04344 - 261001-002, 020

Fax : 04344 - 260573

Website : www.adhiyamaan.ac.in

E-mail : principal@adhiyamaan.ac.in



## STUDENT PROFILE

Programme : B.E. / B. Tech. / B. Arch. / M.E. / MBA / M.C.A.

Branch : Chemical Engineering

Student Name : HARISH.M

Register No. : A219UCH019








Batch : 2019 - 2023

COA Enrollment No. : .....

Name of Faculty Counsellor : Mr. Ajay Kumar Konga

## YEAR OF ADMISSION

## FACULTY ADVISOR DETAILS

S. No.	Semester	Name of the Faculty Advisor	Signature of the Faculty Advisor
1	I	MR. AJAY KUMAR KONGA	
2	II	MR. AJAY KUMAR KONGA	
3	III	MR. AJAY KUMAR KONGA	
4	IV	MR. AJAY KUMAR KONGA	
5	V	Mrs. Jennifer Charles	
6	VI	Mrs. Jennifer Charles	
7	VII	MRS. Jennifer Charles	
8			
9			
10			

## PERSONAL DETAILS

1. Name of the student : Harish . M
2. Course : B.Tech (Chemical Engineering)
3. Register No. : AC19UCH019
4. Batch : 2019 - 2023
5. Gender : Male / Female
6. Community : OC / BC / BCM / MBC / DNC / SCA / SC / ST / Others
7. Caste : Reddyar
8. Date of Birth : 17 / 08 / 2001
9. Blood Group : A + ve
10. Mobile No. : 9344274045
11. E-mail ID : mohanchitra 5757 @ gmail . com
12. Name, Address & Occupation of Father / Guardian : Harish . M , S/o V. Mohan , Dr. NO - 2 / 78 ,  
West Street , Neikulam , Nedungur (PO)  
lalgudi (TK) , Trichy (DT) - 621 105  
  
Phone / Mobile No. : 99435 63066 / 7010888134  
E-mail ID : chandru2644 @ gmail . com
13. Name of the Mother & Her Occupation : Chitra . M  
Phone / Mobile No. : 9787942854 , 8098542055  
E-mail ID : -
14. (i) Annual Income of Father : Rs. -  
(ii) Annual Income of Mother : Rs. 80,000 / -
15. Address to which Communication is to be sent (with Pincode must) : Harish . M , S/o V. Mohan , Dr. NO - 2 / 78 ,  
West Street , Neikulam , Nedungur (PO)  
lalgudi (TK) Trichy (DT) - 621 105

16. Day Scholar / Hosteller

(a) **If Day Scholar**

Mode of Transport : Train / College Bus / Private Bus / Own Vehicles

**If by own vehicle,**

Name of the vehicle

Registration No.

(b) If Hosteller, Room No.

Local Guardian Address  
and Phone Number

17. School / Institution last studied

S. No.	Discipline	Board / University	Month & Year of Passing	Max. Marks	Marks Scored	% / CGPA
1	S.S.L.C.	Sri Ramakrishna. Matric Hr. Sec. School. Perambalur (State board)	Mar-2017	500	462	92.4%
2	H.Sc./PUC	Sri Ramakrishna. Matric Hr. Sec. School. Perambalur (State board)	Mar-2019	600	446	74.25%
3	Diploma / UG					
4	PG					

18. Marks Scored in +2 : a) Academic

S. No.	Subject	Marks Obtained		% / CGPA
		Maximum	Obtained	
1	Maths	100	67	6.7
2	Physics	100	78	7.8
3	Chemistry	100	81	8.1
Cut off:		73.5		

b) Vocational

S. No.	Subject	Marks Obtained		% / CGPA
		Maximum	Obtained	
1	Maths / Phy / Che			
2	Theory			
3	Practical - I			
4	Practical - II			
Cut off:				

c) Diploma Examination / B.Sc. (with Mathematics) : **Lateral Entry** Candidates only.

Year	Semester	Marks Obtained		% / CGPA
		Maximum	Obtained	
1 year	Sem I			
	Sem II			
2 year	Sem III			
	Sem IV			
3 year	Sem V			
	Sem VI			
Cut off:				

d) Marks Scored in +2 : **B. Arch.** Candidates only :

S. No.	Subject	Marks Obtained		% / CGPA
		Maximum	Obtained	
1	Lang.			
2	English			
3	Maths			
4	Physics			
5	Chemistry			
6	Biology			
NATA Score				
Cut off:				

19. Type of Entry : Regular / Lateral  Govt. / MANAGEMENT


20. Overall Rank :


21. Community Rank :

**INTERNALS**

**I SEMESTER**


Sl. No.	Subject Code	Subject Name	Max. Marks							Total Internal Marks / Max. Marks 50	
			Tests				Assgn.	Innovative			
			I	II	III	Total					
10	10	10	30	10	10						
1	118ENT01	Technical English	5	6.4	5.2	16.6	5	5	4	4	35
2	118MAT02	Engineering Mathematics - I	8.4	7	5.3	20.7	5	5	4.85	Ab	36
3	118PH03	Engineering Physics	7.8	7.1	5.4	20.3	5	5	2.2	1.7	35
4	118CY04	Engineering Chemistry	6	9.2	8	23.2	5	5	3.2	4.6	41
5	118EG05	Engineering Graphics	5	9	9.2	23.2	5	5	9.2		46
6	118ESE01	Basic level & Mech Engg	7.3	8.4	7	22.7	5	5	2.75	2.75	39
7	118CYP07	Engineering Chemistry lab	15	10	18	43	5	3.2	4.6		48
8	118EPP08	Engineering Practice lab	15	10	18	43	5				48
9	118MCO1	Indian Constitution					5				

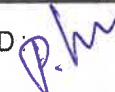
Faculty Counsellor: 

HOD: 

**II SEMESTER**

Sl. No.	Subject Code	Subject Name	Max. Marks							Total Internal Marks / Max. Marks 50	
			Tests				Assgn.	Innovative			
			I	II	III	Total					
10	10	10	30	10	10						
1	218ENT01	Communication English									A+
2	218MAT02	Engineering Mathematics - II									B+
3	218GET03	Environmental Science and Engg									A+
4	218EMT04	Engineering Mechanics									B+
5	218PPT05	Problem Solving and Python Programming									B+
6	218BSE03	Chemistry for Technology									B
7	218PH07	Engineering Physics Lab									A+
8	218PPP08	Problem Solving and Python Programming Lab									A+

Faculty Counsellor: 

HOD: 

**INTERNALS**

**III SEMESTER**

Sl. No.	Subject Code	Subject Name	Max. Marks							Total Internal Marks / Max. Marks 50	
			Tests				Assgn.	Innovative			
			I	II	III	Total					
10	10	10	30	10	10						
1	318MAT01	Engineering Mathematics-III	5	6.4	5.2	16.6	5	5	4	4	39
2	318CH02	Organic Chemistry	8	6.4	5.2	19.6	4	4	5	5	42
3	318CH03	Chemical Process Calculation	6.4	5	5.2	16.6	5	4	4	4	34
4	318CH04	Instrumental method of Analysis	5	8	9.2	23.2	7.5	6	5	5	45
5	318EED05	Principles of Electrical and Electronic Engg	7	9.2	9	23.5	5	5	3.2	4.6	43
6	318CH06	Materials Technology	8	9.2	9	26.2	5	5	6.8		43
7	318CH07	Organic chemistry lab	13	10	20	43	5				48
8	318CH08	Technical analysis lab	13	10	20	43	5				48
9	318CH09	Electrical Engg lab	14	10	19	43	5				48

Faculty Counsellor: *As*

HOD: *P.M*

**IV SEMESTER**

Sl. No.	Subject Code	Subject Name	Max. Marks							Total Internal Marks / Max. Marks 50	
			Tests				Assgn.	Innovative			
			I	II	III	Total					
10	10	10	30	M <sub>1</sub> 10M <sub>2</sub>	10						
1	418NM01	Numerical methods	5	6.4	5.2	16.6	4	3.8	5	5	35
2	418CH02	Physical chemistry	9	5.1	9.2	23.3	6	7.7	5	5	47
3	418CH03	Chemical Process Industry	8.9	5.2	9.1	23.2	7.5	6	5	5	47
4	418CH04	Chemical Engg Fluid Mechanics	5	8	9.2	22.2	6.5	6	5	5	45
5	418CH05	Mechanical operations	10	10	9.8	29.8	4.5	3	5	5	48
6	418CHE03	Renewable Energy Technologies	9	9.5	10	28.5	5	4	5	5	48
7	418CH07	Fluid Mechanics laboratory	15	10	20	45	5	1			50
8	418CH08	Physical Chemistry Laboratory	14	10	20	44	5				49
9	418CH09	Mechanical operation lab	15	10	19	44	5				49

Faculty Counsellor: *As*

HOD: *P.M*



## INTERNALS

## V SEMESTER

Sl. No.	Subject Code	Subject Name	Max. Marks							Total Internal Marks / Max. Marks 50	
			Tests				Assgn.	Innovative			
			I	II	III	Total					
10	10	10	30	M. I	M. II	Assn	Attm				
1	518PST01	Probability & Statistics	9.2	8.9	8.2	26.2	3.9	2.7	5	5	42.7
2	518CHT02	Chemical Engg Thermodynamics	10	10	8.8	28.8	4.9	2.7	5	5	46
3	518CHT03	Heat Transfer	8.0	7.2	4.0	19.2	2.6	2.4	5	5	35
4	518CHT04	Mass Transfer - I	7.2	7.4	2.9	17.4	3.1	1.65	5	5	40
5	518CHT04	Oil & Natural Gas Engg	8.8	7.2	3.8	19.8	2.5	3.1	5	5	36
6	518MDE05	Rinite Element Analysis	5.6	7.6	7.0	20.2	2.9	3.5	5	5	37
7	518CHT07	Heat Transfer Lab		32		12					44
8	518CHT08	CEE Lab		33		13					46
9	518CHT09	Employability Skills Lab	28		15						43

Faculty Counsellor HOD: 

## VI SEMESTER


Sl. No.	Subject Code	Subject Name	Max. Marks							Total Internal Marks / Max. Marks 50	
			Tests				Assgn.	Innovative			
			I	II	III	Total					
10	10	10	30	M. I	M. II	Assn	Attm				
1	618HT01	Mass Transfer-II	6.2	5.7	6.6	18.5	6.7	6.8	5	5	35
2	618CHT02	Chemical Reaction Engg-II	5.2	7.2	5.9	18.3	5.5	3.9	4	5	32
3	618HT03	Process Dynamics & Control	7.6	7.4	9	24	1.6	0	5	5	36
4	618CHT04	Chemical Process Plant Safety	7.2	7.5	6.8	21.5	5	6.4	5	5	37
5	618CHT05	Food Science and Technology	9.2	9.2	9.4	27.8	5.5	8.2	5	5	45
6	618CHT06	Health and Pharmaceutical Biotechnology	7.8	9	6.6	23.4	3.2	4.7	5	5	41
7	618CHT07	Process Control Lab		33		13					46
8	618CHT08	Mass Transfer Lab		33		13					46
9	618CHT09	Chemical Process Equipment Design and Drawing Lab-I		34		13					47


Faculty Counsellor HOD: 

**INTERNALS**

**VII SEMESTER**

Sl. No.	Subject Code	Subject Name	Max. Marks							Total Internal Marks / Max. Marks 50	
			Tests				Assgn.	Innovative			
			I	II	III	Total					
1.	718CH701	Chemical Reaction Engg	6.9	9.4	9	25.3	A	5.4	4	5	37
2.	718CH702	Chemical Engg Plant Design & Economics	8.6	6.6	5.4	20.6	4.5	3	5	5	38
3.	718CH703	Transport Phenomena	6.8	6.2	8	21	6.6	5	5	5	37
4.	718CH704	Chemical Engg Modelling & Simulation	8.8	7.4	6	22.2	4.1	2.55	5	5	39
5.	718CH705	Modern Separation Techniques	6.5	7.7	6	20.2	6	5	5	5	36
6.	718CH706	Industrial Waste Water Treatment	6.8	5.8	5.9	18.5	2.25	2.5	5	5	33
7.	718CH707	Chemical Reaction Engg Lab		31		12					43
8.	718CH708	Chemical Process Equip Design & Piping		33		13					46
9.	718CH709	Chemical Engineering Simulation Laboratory		34		14					48

Faculty Counsellor:  21/11/22

HOD: 

**VIII SEMESTER**

Sl. No.	Subject Code	Subject Name	Max. Marks							Total Internal Marks / Max. Marks 50
			Tests				Assgn.	Innovative		
			I	II	III	Total				
			10	10	10	30	10	10		

Faculty Counsellor :

HOD :

**PROGRESS REPORT**

**I SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
Shakthivendhan	118ENT01	✓				✓				✓				[Signature]
Pandi Kani	118MAT02	✓				✓				✓				[Signature]
Ashok	118PIT03	✓				✓				✓				[Signature]
Sivakumar	118CYT04	✓				✓				✓				[Signature]
Shanthinikethan	118EGT05	✓				✓				✓				[Signature]
Geetha Anja	118ESE01	✓				✓				✓				[Signature]
Inigo Babu	118CYP07	✓				✓				✓				[Signature]
Shylin H Jose	118EPD08	✓				✓				✓				[Signature]
Samson Abraham	118ME01	✓				✓				✓				[Signature]

Faculty Counsellor :

HOD: [Signature]

**II SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
Shakthivendhan	218ENT01		✓			✓				✓				[Signature]
Mr. Rajendran	218MAT02	✓				✓				✓				[Signature]
Prof Inigo Babu	218GETD3	✓				✓				✓				[Signature]
Mr. Parthiban	218EMFD4		✓			✓				✓				[Signature]
Sajitha Begum	218PPTD5	✓				✓				✓				[Signature]
Dr. K. Sivakumar	218BSED3		✓			✓				✓				[Signature]
Mr. Ashok	218PH07	✓				✓				✓				[Signature]
Sajitha Begum	218PPD08	✓				✓				✓				[Signature]

Faculty Counsellor :

HOD: [Signature]

**III SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
Dr. Jeyaraman King	318MAT01	✓				✓				✓				[Signature]
Mr. Arjunan	318CHD02	✓				✓				✓				[Signature]
Dr. Venkaiahram V	318CHD03	✓				✓				✓				[Signature]
Dr. S. Anthevan Babu	318CHSD4	✓				✓				✓				[Signature]
Mr. Balamani Kandan	318EETD5	✓				✓				✓				[Signature]
Mr. Parthiban	318CHFD4	✓				✓				✓				[Signature]
Mr. Arjunan	318CHP07	✓				✓				✓				[Signature]
Dr. S. Anthevan Babu	318CHP08	✓				✓				✓				[Signature]
Mrs. Vimala	318CHP09	✓				✓				✓				[Signature]

Faculty Counsellor :

HOD: [Signature]

Put (✓) mark whichever applicable

E - Excellent    G - Good    A - Average    P - poor

**PROGRESS REPORT**

**IV SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
Dr. Jeyarathan Kingdy	418NMST01	✓				✓				✓				
Dr. T. P. Sundararaj	418CHT02	✓					✓			✓				
Jennifer Charles	418CHD3	✓					✓			✓				
Peterson Jackelin	418CHD4	✓				✓				✓				
Mr. P. Ezhilkumar	418CHD5	✓				✓				✓				
Mr. S. Yuvraj	418CHF03	✓				✓				✓				
Mr. S. Yuvraj	418CHP07	✓				✓				✓				
Dr. S. Sibi	418CHP08	✓				✓				✓				
Mr. V. G. Ganapathy	418CHP09	✓				✓				✓				

Faculty Counsellor :

HOD: P.W.

**V SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
Rajendran	518PST01													
Ezhilkumar	518CHT02	✓				✓				✓				
Gaanapriya	518CHT03		✓				✓				✓			
Jennifer Charles	518CHT04		✓				✓				✓			
Ajay Kumar	518CHE01													
Pounraj	518MDE05													
Yuvraj	518CHP07	✓				✓				✓				
Jennifer Charles	518CHP08		✓				✓				✓			
Anbumani	518CHP09		✓				✓				✓			

Faculty Counsellor :

HOD: P.W.

**VI SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
Jennifer Charles	618CHT01		✓				✓				✓			
V. Ganapriya	618CHT02	✓				✓				✓				
R. Neelakandan	618CHT03	✓				✓				✓				
Jennifer Charles	618CHT04		✓				✓				✓			
P. Ezhil Kumar	618CHE04					✓				✓				
Nancy Sylvie Schmitt	618B7006	✓				✓				✓				
V. Ganapriya	618CHP07	✓				✓				✓				
Jennifer Charles	618CHP08		✓				✓				✓			
Jennifer Charles	618CHP09		✓				✓				✓			

Faculty Counsellor :

HOD: P.W.

Put (✓) mark whichever applicable

E - Excellent    G - Good    A - Average    P - poor

**PROGRESS REPORT**

**VII SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
V. Gaana Priya	718CH01	/				/				/				[Signature]
Mr. R. Neelakandan	718CH02	/				/				/				[Signature]
C. Swatha	718CH03	/				/				/				[Signature]
R. Neelakandan	718CH04	/				/				/				[Signature]
Swatha.e	719CH03	/				/				/				[Signature]
Jennifer Charles	719CH09	/				/				/				[Signature]
Gaana Priya	719CH07	/				/				/				[Signature]
Jennifer Charles	719CH08	/				/				/				[Signature]
Neelakandan	719CH09	/				/				/				[Signature]

Faculty Counsellor : [Signature]

HOD : P.M.V.

**VIII SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty	
		Class Participation				Discipline				Subject Performance					
		E	G	A	P	E	G	A	P	E	G	A	P		

Faculty Counsellor :

HOD :

**XI SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty	
		Class Participation				Discipline				Subject Performance					
		E	G	A	P	E	G	A	P	E	G	A	P		

Faculty Counsellor :

HOD :

Put (✓) mark whichever applicable      E - Excellent    G - Good    A - Average    P - poor

## SEMESTER MARKS

### I SEMESTER

Subject Code	Subject	Marks Scored	Passed in which attempt
118EN01	TECHNICAL ENGLISH	70	1 <sup>st</sup>
118MA02	ENGINEERING MATHEMATICS	48	2 <sup>nd</sup>
118PH02	ENGINEERING PHYSICS	74	1 <sup>st</sup>
118CY04	ENGINEERING CHEMISTRY	71	1 <sup>st</sup>
118EG05	ENGINEERING GRAPHICS	71	1 <sup>st</sup>
118ESE01	BASICS CIVIL & MECH ENGG	72	1 <sup>st</sup>
118IND01	INDIAN CONSTITUTION	80	1 <sup>st</sup>
118CY07	ENGINEERING CHEMISTRY LAB	94	1 <sup>st</sup>
118EPP0	ENGINEERING PRACTICES LAB	88	1 <sup>st</sup>

### II SEMESTER

Subject Code	Subject	Marks Scored	Passed in which attempt
218EN01	COMMUNICATION ENGLISH	A+	1 <sup>st</sup>
218MA02	ENGINEERING MATHEMATICS-II	B+	1 <sup>st</sup>
218HE03	ENVIRONMENTAL SCIENCE AND EGG	A+	1 <sup>st</sup>
218EM04	ENGINEERING MECHANICS	B+	1 <sup>st</sup>
218PP05	PROBLEM SOLVING AND PYTHON PROGRAMMING	B+	1 <sup>st</sup>
218BSE03	CHEMISTRY FOR TECHNOLOGY	B	1 <sup>st</sup>
218PH07	ENGINEERING PHYSICS LABORATORY	A+	1 <sup>st</sup>
218PP08	PROBLEM SOLVING AND PYTHON PROGRAMMING LAB	A+	1 <sup>st</sup>

### III SEMESTER

Subject Code	Subject	Marks Scored	Passed in which attempt
318MA01	ENGINEERING MATHEMATICS-III	74	1 <sup>st</sup>
318CH02	ORGANIC CHEMISTRY	72	1 <sup>st</sup>
318CH03	CHEMICAL PROCESS CALCULATION	59	1 <sup>st</sup>
318CH04	INSTRUMENTAL METHOD OF ANALYSIS	70	1 <sup>st</sup>
318EED05	PRINCIPLES OF ELECTRICAL AND ELECTRONIC ENGG	77	1 <sup>st</sup>
318CH04	MATERIALS TECHNOLOGY	77	1 <sup>st</sup>
318CH07	ORGANIC CHEMISTRY LAB	94	1 <sup>st</sup>
318CH08	TECHNICAL ANALYSIS LAB	94	1 <sup>st</sup>
318CH09	ELECTRICAL ENGG LAB	95	1 <sup>st</sup>

### IV SEMESTER

Subject Code	Subject	Marks Scored	Passed in which attempt
418NM01	NUMERICAL METHODS	76	1 <sup>st</sup>
418CH02	PHYSICAL CHEMISTRY	92	1 <sup>st</sup>
418CH03	CHEMICAL PROCESS INDUSTRIES	77	1 <sup>st</sup>
418CH04	CHEMICAL ENGG FLUID MECHANICS	82	1 <sup>st</sup>
418CH05	MECHANICAL OPERATIONS	86	1 <sup>st</sup>
418HE03	RENEWABLE ENERGY TECHNOLOGY	93	1 <sup>st</sup>
418CH07	FLUID MECHANICS LAB	97	1 <sup>st</sup>
418CH08	PHYSICAL CHEMISTRY LAB	95	1 <sup>st</sup>
418CH09	MECHANICAL OPERATIONS LAB	98	1 <sup>st</sup>

### V SEMESTER

Subject Code	Subject	Marks Scored	Passed in which attempt
518PS01	PROBABILITY AND STATISTICS	69	1 <sup>st</sup>
518CH02	CHEMICAL ENGG THERMODYNAMIC	74	1 <sup>st</sup>
518CH03	HEAT TRANSFER	70	1 <sup>st</sup>
518CH04	MASS TRANSFER - I	66	1 <sup>st</sup>
518CH04	OIL AND NATURAL GAS ENGG	72	1 <sup>st</sup>
518MO01	FINITE ELEMENT ANALYSIS	68	1 <sup>st</sup>
518CH07	HEAT TRANSFER LAB	91	1 <sup>st</sup>
518CH08	CHEMICAL ENGG COMPUTATIONAL LAB	90	1 <sup>st</sup>
518CH09	EMPLOYABILITY SKILL LAB	84	1 <sup>st</sup>

### VI SEMESTER

Subject Code	Subject	Marks Scored	Passed in which attempt
618CH01	MASS TRANSFER-II	67	1 <sup>st</sup>
618CH02	CHEMICAL REACTION ENGG-II	57	1 <sup>st</sup>
618CH03	PROCESS DYNAMICS & CONTROL	71	1 <sup>st</sup>
618CH04	CHEMICAL PROCESS PLANT SAFETY	68	1 <sup>st</sup>
618CH06	FOOD SCIENCE AND TECHNOLOGY	80	1 <sup>st</sup>
618BIO04	HEALTH AND PHARMACEUTICAL BIOTECHNOLOGY	70	1 <sup>st</sup>
618CH07	PROCESS CONTROL LAB	89	1 <sup>st</sup>
618CH08	MASS TRANSFER LAB	86	1 <sup>st</sup>
618CH09	CHEMICAL PROCESS EQUIPMENT DESIGN AND DRAWING LAB-I	89	1 <sup>st</sup>

**I: CO-CURRICULAR ACTIVITIES**

Seminar / Workshop attended / Papers Presented / Quiz Competition / Project Done / Industrial Visits / Industrial Training / Software Studied / Any Prize or Certificates received through Technical Symposium / Workshop / Conference / Seminars / Other Achievements :

- 1) Undergone Internship on INDUSTRIAL TRAINING ON FIRE AND SAFETY ENGINEERING (ITFSE) → 40 hrs
- 2) Undergone Internship on PETROLEUM REFINERY ENGINEERING (PRE) - 40 hrs
- 3) Undergone Internship on SOUTHERN PETROCHEMICAL INDUSTRIES CORPORATION (SPIC) - 1 week
- 4) Participated in one week self learning course on GRAMMER FOR EFFECTIVE COMMUNICATION or organized by Department of English, ACE Hour
- 5) Attended a webinar on "BASIC PRINCIPLE OF NANOTECHNOLOGY".











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# ADHIYAMAAN COLLEGE OF ENGINEERING (AUTONOMOUS)

Approved by AICTE, New Delhi & Affiliated to Anna University, CHENNAI.

Accredited by NBA-AICTE, New Delhi & NAAC with 'A'-Grade  
and An ISO 9001 : 2008 Certified Institution

**Dr. M.G.R. Nagar, HOSUR - 635 109 TAMILNADU, INDIA.**

Ph. : 04344 - 260570, 261001, 002, 003, 020 Fax : 04344 - 260573

E-mail : ace\_au@adhiyamaan.ac.in

Web : www.adhiyamaan.ac.in



Live as if you were to die tomorrow. Learn as if you were to live forever.

You have to dream before your dreams can come true.



## STUDENT PROFILE

Name : M. THARANI

Dept. : B.TECH. CHEMICAL ENGINEERING

Degree : B.TECH





# ADHIYAMAAN COLLEGE OF ENGINEERING



**(Autonomous)**

(Approved by All India Council for Technical Education, New Delhi & UGC, New Delhi  
Government of Tamil Nadu and Affiliated to Anna University, Chennai.  
Accredited NBA, New Delhi & NAAC with 'A' Grade - UGC, New Delhi.  
Hosur - 635 109

Phone : 04344 - 260570, 261001 - 03

Fax : 04344 - 260573

Website : [www.adhiyamaan.ac.in](http://www.adhiyamaan.ac.in)

e-mail : [principal@adhiyamaan.ac.in](mailto:principal@adhiyamaan.ac.in)

## STUDENT PROFILE

Programme : B.E. / B. Tech. / B. Arch. / M.E. / MBA / M.C.A.

Branch : CHEMICAL

Student Name : M. THARANI

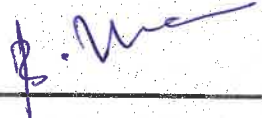
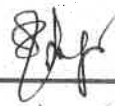


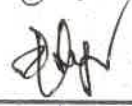



Register No. : AC15UCH1096

Batch : 2015-2019

Name of Faculty Counsellor : Mrs. B. UMA MAHESHWARI

## YEAR OF ADMISSION

## CLASS FACULTY ADVISOR

S. No.	Semester	Name of the Class Faculty Advisor	Signature of the Class Faculty Advisor
1	I	Mrs. B. UMA MAHESHWARI	
2	II	Ms. V. Gaanapriya	
3	III	Ms. V. Gaanapriya	
4	IV	Ms. V. Gaanapriya	
5	V	Mrs. V. Gaanapriya	
6	VI	Mrs. V. Gaanapriya	
7	VII	Mrs. V. SOWMYA	
8	VIII	Ms. C. Feclia Jackulin	



### PERSONAL DETAILS

1. Name of the student : M. THARANI
2. Course : B.TECH (chemical) - B
3. Register No. : AC15UCH096
4. Academic Year : 2015 - 2019
5. Sex : Male / Female
6. Community : OC / BC / MBC / SC / ST
7. Date of Birth : 07/09/1997
8. Blood Group : O<sup>+</sup>
9. Name, Address & Occupation of Father / Guardian : M. Tharani D/o S. Mathivanan  
Peddakallupalli, Thekkupattu (post)  
Nattrampalli (Tk) vellore (Dis)  
Business man.
- Phone No. : Office 9994387363.  
Residence.....
10. Name of the Mother & Her Occupation : M. Gireetha & Home maker
11. (i) Annual Income of Father : Rs. 45,000  
(ii) Annual Income of Mother : Rs. -
12. Address to which Communication is to be sent : Peddakallupalli, Thekkupattu (post)  
Nattrampalli (Tk), vellore (Dis)

Phone :

E-mail : Tharanisweety 007 @ gmail . com Cell : 8056308633

13. Day Scholar / Hosteller

Hosteller

(a) **If Day Scholar**

Mode of Transport

: Train / College Bus / Private Bus / Own Vehicles

**If by own vehicle,**

Name of the vehicle

:

Registration No.

:

(b) If Hosteller, Room No.

: 346, Bhavani Hostel

Local Guardian Address  
and Phone Number

:

—

14. School last studied

: Vaani Matric Hr. sec. school, vaniyambadi

15. Marks Scored in +2

: 1102

Maths

: 188

Physics

: 187

Chemistry

: 175

Total (200)

: 184.5

Percentage

: 92.1.

Score in Entrance Exam

:

Total(300)

:

16. Overall Rank

: 36610

17. Community Rank

: BC-21321

18. Type of Entry

: Regular / ~~Lateral~~

TNPCEE / MANAGEMENT

19. Degree Passed

:

20. Class

:

**INTERNALS**

**I SEMESTER**

Sl. No.	Subject	Unit Tests					Model Exams		Avg. Marks	Attendance			Marks for attendance Max.5	Total Internal Marks Max Marks 20
		Max. Marks					Max. Marks		Model Exams	No. of Hours attended	Max. No. of Hours	% of attendance		
		100	100	100	100	100	100	100	15					
1.	Technical English	76	76	70	-	-	61	63	-	42	45	93%		
2.	Differential calculus and matrices	92	86	AB	-	-	72		-		45			
3.	Engineering physics	91	84	AB	-	-	93	79	-	42	45	93%		
4.	Engineering chemistry	87	84	62	-	-	64	64	-	43	46	93%		
5.	Fundamentals of computer and C programming	80	58	70	-	-	90		-					
6.	Engineering graphics	66	60	78	-	-	54		-					
7.	chemistry lab													
8.	FOCP lab													
9.	language lab													

Remarks about Conduct :  
Faculty Counsellor

*[Signature]*

*[Signature]*  
HOD

**II SEMESTER**

Sl. No.	Subject	Unit Tests					Model Exams		Avg. Marks	Attendance			Marks for attendance Max.5	Total Internal Marks Max Marks 20
		Max. Marks					Max. Marks		Model Exams	No. of Hours attended	Max. No. of Hours	% of attendance		
		100	100	100	100	100	100	100	15					
1.	Technical English II	68	83	78	-	-	80	69				93%		
2.	Engineering Mathematics - II	54	54	90	-	-	79							
3.	Applied physics	98	91	98	-	-	76	93		49	51	96%		
4.	Applied chemistry	96	88	90	-	-	88							
5.	Engineering Mechanics	50	64	72	-	-	80							
6.	Introduction to Chemical Engineering				-	-								

Remarks about Conduct :  
Faculty Counsellor

*[Signature]*

*[Signature]*  
HOD



**INTERNALS**

**III SEMESTER**

Sl. No.	Subject	Unit Tests					Model Exams		Avg. Marks	Attendance			Marks for attendance Max.5	Total Internal Marks
		Max. Marks					Max. Marks		Model Exams	No. of Hours attended	Max. No. of Hourse	% of attendance		Max Marks 20
		100	100	100	100	100	100	100	15					
1.	Engineering mathematics - III	52	66	98	-	-	67	50	-					41
2.	organic chemistry	91	86	80	-	-	59	52	-					46
3.	Environmental science and sustainability	90	94	90	-	-	80	38	-					48
4.	Chemical process calculation	56	94	100	-	-	90	86	-					49
5.	PEEE	84	93	76	-	-	69	34	-					45
6.	Material Technology	90	92	86	-	-	91	25	-					48

Remarks about Conduct :  
Faculty Counsellor :

*[Signature]*

HOD *[Signature]*

**IV SEMESTER**

Sl. No.	Subject	Unit Tests					Model Exams		Avg. Marks	Attendance			Marks for attendance Max.5	Total Internal Marks
		Max. Marks					Max. Marks		Model Exams	No. of Hours attended	Max. No. of Hourse	% of attendance		Max Marks 20
		100	100	100	100	100	100	100	15					
1.	Numerical methods	100	84	100	-	-	88	28	-			90.38%		47
2.	physical chemistry	78	100	96	-	-	87	74	-					49
3.	Instrumental method of Analysis	85	82	85	-	-	70	AB	-					46
4.	Fluid mechanics	98	100	86	-	-	97	53	-					50
5.	mechanical operation	92	96	85	-	-	78	53	-					48
6.	Renewable energy technology	72	85	77	-	-	67	65	-					42

Remarks about Conduct :  
Faculty Counsellor :

*[Signature]*

HOD *[Signature]*

**INTERNALS**

**V SEMESTER**

Sl. No.	Subject	Unit Tests					Model Exams		Avg. Marks	Attendance			Marks for attendance Max.5	Total Internal Marks
		Max. Marks					Max. Marks		Model Exams	No. of Hours attended	Max. No. of Hours	% of attendance		Max Marks 20
		100	100	100	100	100	100	100	15					
1.	Chemical Engg thermodynamics	98	96	98	-	-	81	40	-					49
2.	chemical process industries	81	82	86	-	-	58	60	-					45
3.	Heat transfer	85	84	70	-	-	66	52	-					42
4.	Mass transfer	92	88	96	-	-	88	46	-					48
5.	Process instrumentation	92	92	93	-	-	80	20	-					48
6.	Biotechnology and its applications	84	86	92	-	-	82	AB	-					46

Remarks about Conduct :  
Faculty Counsellor

*[Signature]*

HOD *[Signature]*

**VI SEMESTER**

Sl. No.	Subject	Unit Tests					Model Exams		Avg. Marks	Attendance			Marks for attendance Max.5	Total Internal Marks
		Max. Marks					Max. Marks		Model Exams	No. of Hours attended	Max. No. of Hours	% of attendance		Max Marks 20
		100	100	100	100	100	100	100	15					
1.	Mass transfer-II	96	94	93	-	-	81	A	-					48
2.	chemical reaction Engineering	94	67	94	-	-	64	45	-					42
3.	Process Dynamics and control	84	84	72	-	-	50	52	-	58	58	100		44
4.	chemical process plant safety	82	80	62	-	-	56	A	-					42
5.	Food science and technology	92	94	92	-	-	52	A	-					48
6.	Analytical Instrumentation	92	93	95	-	-	54	08	-					48

Remarks about Conduct :  
Faculty Counsellor

*[Signature]*

HOD *[Signature]*

**INTERALS**

**VII SEMESTER**

Sl. No.	Subject	Unit Tests					Model Exams		Avg. Marks	Attendance			Marks for attendance Max.5	Total Internal Marks
		Max. Marks					Max. Marks		Model Exams	No. of Hours attended	Max. No. of Hourse	% of attendance		Max Marks 20
		100	100	100	100	100	100	100	15					
1.	PMS	100	100	100	-	-	51	30	-					50
2.	CEPDE	90	84	93	-	-	74	ab	-					45.7
3.	TP	98	90	88	-	-	50	22	-	70	77	90.9		48
4.	MST	78	85	80	-	-	35	30	-					44.3
5.	SWM	90	76	ab	-	-	64	50	-					43
6.	FNT	72	ab	76	-	-	77	50	-					39
7.	CRE lab		49											49
8.	Design lab		50											50
9.	TSRW lab		50											50

Remarks about Conduct : *Good in Studies*  
 Faculty Counsellor : *Sy. v* HOD *AD*

**VIII SEMESTER**

Sl. No.	Subject	Unit Tests					Model Exams		Avg. Marks	Attendance			Marks for attendance Max.5	Total Internal Marks
		Max. Marks					Max. Marks		Model Exams	No. of Hours attended	Max. No. of Hourse	% of attendance		Max Marks 20
		100	100	100	100	100	100	100	15					
1.	TQM	98	96	92	-	-	25	A	-					49
2.	DSP	90	94	96	-	-	37	42	-					48
3.	Corrosion Engg	88	94	98	-	-	22	07	-					48

Remarks about Conduct : *[Signature]*  
 Faculty Counsellor : *[Signature]* HOD *[Signature]*

**PROGRESS REPORT**

**I SEMESTER**

Faculty Name	Code No. of Subject Handled	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
Mr. Loganathan	11SFNO1	✓				✓				✓				
Mr. Kingsly	11SMAT02	✓				✓				✓				
Mr. Ashok	11SPHT03	✓				✓				✓				
Mr. Anthuvan Babu	11SCYT04	✓				✓				✓				
Mr. Raghu	11SFSD04	✓				✓				✓				
Mr. Vinayakmuthol	11SEGT05	✓				✓				✓				
Mr. Arjunan	11SCYP07	✓				✓				✓				
Mr. Raghu	11SFSP01	✓				✓				✓				
Mr. Loganathan	11HSP16	✓				✓				✓				

Faculty Counsellor

H.O.D

**II SEMESTER**

Faculty Name	Code No. of Subject Handled	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
R. Palani	21SFNT01	✓				✓				✓				
P. Rajendran	21SMAT02	✓				✓				✓				
N. Ashok	21SPHT03	✓				✓				✓				
K. Sivakumar	21SCYT04	✓				✓				✓				
Vinayakmuthol	21SEST06	✓				✓				✓				
V. Naanapriya	21SEGT13	✓				✓				✓				
N. Ashok	21SPHT07	✓				✓				✓				
Manikanda Prabu	21SFPP08	✓				✓				✓				
Mohannraj	21SFSP06	✓				✓				✓				

Faculty Counsellor

H.O.D

**III SEMESTER**

Faculty Name	Code No. of Subject Handled	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
Mr. Kingsly	31SMAT01		✓				✓				✓			
Dr. S. Anthuvan Babu	31SCYT03		✓				✓				✓			
Ms. Ashwini	31SGPT02		✓				✓				✓			
Mr. Rohan	31SCHT04	✓				✓				✓				
Ms. Priyadharshini	31SCHF05	✓				✓				✓				
Ms. Umapiya	31SCHT06	✓				✓				✓				
Mr. Venkatesh	31SCHP08	✓				✓				✓				
Dr. S. Anthuvan Babu	31SCHP07		✓				✓				✓			
Ms. Priyadharshini	31SCH09	✓				✓				✓				

Faculty Counsellor

H.O.D

Mark E/G/A/P, Whichever applicable

E - Excellent G - Good

A - Average

P - poor

**PROGRESS REPORT**

**IV SEMESTER**

Faculty Name	Code No. of Subject Handled	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
Mr. Muniyappan	415NM101	✓				✓				✓				<i>Muniyappan</i>
Mr. R. Sivakumar	415CH102	✓				✓				✓				<i>R. Sivakumar</i>
Dr. S. Anburan babu	415CH103	✓				✓				✓				<i>Dr. S. Anburan babu</i>
Mr. Rohan	415CH104	✓				✓				✓				<i>Mr. Rohan</i>
Mrs. Uma Maheswari	415CH105	✓				✓				✓				<i>Mrs. Uma Maheswari</i>
Ms. Gaanapriya	415CHE03	✓				✓				✓				<i>Ms. Gaanapriya</i>
Mr. S. Venkatesh	415CHP08	✓				✓				✓				<i>Mr. S. Venkatesh</i>
Ms. Ashwini	415CHP09	✓				✓				✓				<i>Ms. Ashwini</i>
Mrs. Yuvanashree	415CHP07	✓				✓				✓				<i>Mrs. Yuvanashree</i>

Faculty Counsellor

H.O.D

**V SEMESTER**

Faculty Name	Code No. of Subject Handled	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
Mr. P. Ezhilkumar	515CHT01	✓				✓				✓				<i>P. Ezhilkumar</i>
Mrs. B. Uma Maheswari	515CHT02	✓				✓				✓				<i>B. Uma Maheswari</i>
Mrs. V. Gaanapriya	515CHT03	✓				✓				✓				<i>V. Gaanapriya</i>
<del>Mr. S. Jayakumar</del>	<del>515CHT04</del>													
Mr. S. Jayakumar	515CHE01	✓				✓				✓				<i>S. Jayakumar</i>
Mr. Dayananath	515ET005	✓				✓				✓				<i>Dayananath</i>
Mrs. Ashwini	515CHP08	✓				✓				✓				<i>Ashwini</i>
Mr. P. Ezhilkumar	515CHP07	✓				✓				✓				<i>P. Ezhilkumar</i>
Mr. Muthukrishnan	515CHP09	✓				✓				✓				<i>Muthukrishnan</i>
Mrs. Yuvanashree	515CHT04	✓				✓				✓				<i>Yuvanashree</i>

Faculty Counsellor

H.O.D

**VI SEMESTER**

Faculty Name	Code No. of Subject Handled	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
Mrs. E. Yuvanashree	615CHT01	✓				✓				✓				<i>E. Yuvanashree</i>
Mrs. V. Gaanapriya	615CHT02	✓				✓				✓				<i>V. Gaanapriya</i>
Mr. M. Anbarasan	615CHT03	✓				✓				✓				<i>M. Anbarasan</i>
Mrs. B. Umamaheswari	615CHT04	✓				✓				✓				<i>B. Umamaheswari</i>
Mr. P. Ezhilkumar	615CHE06	✓				✓				✓				<i>P. Ezhilkumar</i>
Mr. S. Jayakumar	615ET005	✓				✓				✓				<i>S. Jayakumar</i>
Mrs. V. Gaanapriya	615CHP08	✓				✓				✓				<i>V. Gaanapriya</i>
Mrs. B. Umamaheswari	615CHP09	✓				✓				✓				<i>B. Umamaheswari</i>
Mr. M. Anbarasan	615CHP07	✓				✓				✓				<i>M. Anbarasan</i>

Faculty Counsellor

H.O.D

Mark E/ G/A/ P, Whichever applicable

E - Excellent G - Good

A - Average

P - poor

**PROGRESS REPORT**

**VII SEMESTER**

Faculty Name	Code No. of Subject Handled	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
Mr. S. Yuvaraj	715CHT01	✓				✓				✓				
Mrs. J. Lakshmi priya	715CHT02	✓				✓				✓				
Mr. Bharathiraja	715CHT03	✓								✓				
Mrs. V. Sowmya	715CHT04	✓				✓				✓				
Ms. Fectia Jactubir	715CHE05		✓				✓				✓			
Dr. Mitali Das	715CHE10	✓				✓				✓				
Mrs. J. Lakshmi priya	715CHP07	✓				✓				✓				
Ms. Fectia Jactubir	715CHP08		✓				✓				✓			
Mr. S. Jayatuman	715CHP09	✓												

Faculty Counsellor

H.O.D.

**VIII SEMESTER**

Faculty Name	Code No. of Subject Handled	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
Mrs. E. Yuvarashree	815CHT01	✓				✓				✓				
Mr. S. Yuvaraj	815CHC08	✓				✓				✓				
Mr. Bharathiraja	815CHE10		✓				✓				✓			
Mrs. E. Yuvarashree	815CHP09		✓				✓				✓			

Faculty Counsellor

H.O.D.

Mark E/ G/A/ P, Whichever applicable

E - Excellent G - Good

A - Average P - poor

## SEMESTER MARKS

## I SEMESTER

Sub	Subject	Marks Obtained in attempts						Remarks
		I	II	III	IV	V	VI	
1.	115ENT01	76						
2.	115MAT02	82						
3.	115PHI03	87						
4.	115CYT04	80						
5.	115EGT05	77						
6.	115ESE04	79						
7.	115CYP07	96						
8.	115ESP01	81						
9.	115HSP15	83						
Overall Grade		82.33						
Initial of the Student		<i>Arjun</i>						

## II SEMESTER

Sub	Subject	Marks Obtained in attempts						Remarks
		I	II	III	IV	V	VI	
1.	215ENT01	82						
2.	215MAT02	81						
3.	215PHI03	87						
4.	215CYT04	89						
5.	215EMT05	79						
6.	215ESE05	88						
7.	215PHP07	94						
8.	215EPP08	93						
9.	215ESP02	81						
Overall Grade		86						
Initial of the Student		<i>Arjun</i>						

## III SEMESTER

Sub	Subject	Marks Obtained in attempts						Remarks
		I	II	III	IV	V	VI	
1.	315MAT01	69						
2.	315GET02	84						
3.	315CHT03	93						
4.	315CHT04	86						
5.	315EET05	87						
6.	315CHE05	87						
7.	315CHP07	94						
8.	315CHP08	95						
9.	315CHP09	97						
Overall Grade		78.33						
Initial of the Student		<i>Arjun</i>						

## IV SEMESTER

## SEMESTER MARKS

Sub	Subject	Marks Obtained in attempts						Remarks
		I	II	III	IV	V	VI	
1.	415NMT01	94						
2.	415CHT02	90						
3.	415CHT03	84						
4.	415CHT04	80						
5.	415CHT05	80						
6.	415CHE03	78						
7.	415CHP07	88						
8.	415CHP08	92						
9.	415CHP09	89						
Overall Grade		86.11						
Initial of the Student		Ther						

## V SEMESTER

Sub	Subject	Marks Obtained in attempts						Remarks
		I	II	III	IV	V	VI	
1.	515CHT01	93						
2.	515CHT02	90						
3.	515CHT03	81						
4.	515CHT04	85						
5.	515BTO05	86						
6.	515CHE01	91						
7.	515CHP07	90						
8.	515CHP08	94						
9.	515CHP09	78						
Overall Grade		87.55						
Initial of the Student		Ther						

## VI SEMESTER

Sub	Subject	Marks Obtained in attempts						Remarks
		I	II	III	IV	V	VI	
1.	615CHE06	92						
2.	615CHP07	95						
3.	615CHP08	85						
4.	615CHP09	94						
5.	615CHT01	76						
6.	615CHT02	83						
7.	615CHT03	70						
8.	615CHT04	87						
9.	615EED01	91						
Overall Grade		86.88						
Initial of the Student		Ther						



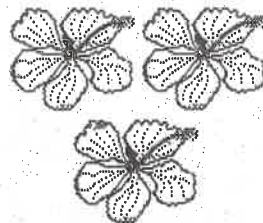
**SEMESTER MARKS**

**VII SEMESTER**

Sub	Subject	Marks Obtained in attempts						Remarks
		I	II	III	IV	V	VI	
1.	715CHT01	95						
2.	715CHT02	92						
3.	715CHT03	82						
4.	715CHT04	84						
5.	715CHE05	85						
6.	715CHE10	80						
7.	715CHP07	96						
8.	715CHP08	97						
9.	715CHP09	99						
<b>Overall Grade</b>		90						
<b>Initial of the Student</b>		Tharav						

**VIII SEMESTER**

Sub	Subject	Marks Obtained in attempts						Remarks
		I	II	III	IV	V	VI	
1.	815CHT01	91						
2.	815CHE06	89						
3.	815CHE10	87						
4.	815CHP0A	87						
<b>Overall Grade</b>		88.5						
<b>Initial of the Student</b>		Tharav						



*Handwritten notes:*  
marks  
average

**CO-CURRICULAR ACTIVITIES****1. Technical**

(a) Seminar / Workshop attended : i) communication skills,  
VIT, vellore.

(b) Papers Presented

i) Biodegradation by using  
Candida versicolor, vivekananda  
college, Namakkal.

ii) Microbial fuel cell, Arunai  
college, Thiruvannamalai.

iii) Production of Biodiesel from Pongamia  
Pinnata using heterogeneous catalyst,  
Arunai college, Thiruvannamalai

(c) Quiz Competition

(d) Project Done

Production of Biodiesel from  
Pongamia pinnata using Aqueous  
MgO catalyst.



(e) Industrial Visits

: Karnataka soaps and  
Detergents, Mysore.

(f) Industrial Training

: i) Aavin milk Industry,  
Krishnagiri.  
ii) Ambur Tech, Ambur.

(g) Software Studied

:

(h) Any Prize or Certificates received  
through Technical Symposium :

(i) Other Achievements

:

**OTHER DETAILS**

**TALENTS**

Driving Known : 2 Wheeler Yes / No ✓

: 4 Wheeler Yes / No ✓

Driving Licence No. and Office of issue : NO

Languages Known : Tamil, English

Any relatives are studying here : Yes / No ✓  
If yes, give details

Any known / relatives Staff or faculty working here : Yes / No ✓

If yes give details

Relationship -	Name	Specimen Signature
Father		
Mother		
Guardian		



### PARENT MEET RECORD

Date of Meet	Parent / Guardian Name	Reason for meeting	Signature of Parent / Guardian	Remarks
2/9/2018	S. Mathivanan	Academic Performance of their ward		
14/12/2016	S. Mathivanan	General meeting about their ward		
5/2/2018	M. Geetha	Performance of their child		



# ADHIYAMAAN COLLEGE OF ENGINEERING

(AUTONOMOUS)

Affiliated to Anna University - Chennai & Approved by AICTE - New Delhi.

Accredited by NBA - New Delhi & NAAC with 'A' Grade - UGC, New Delhi.

Dr. M.G.R. Nagar, Hosur - 635 130, Krishnagiri (Dt.), Tamil Nadu, India.

Ph. : 04344 - 261001, 002, 020 Fax : 04344 - 260573

Website : [www.adhiyamaan.ac.in](http://www.adhiyamaan.ac.in)



Live as if you were to die tomorrow. Learn as if you were to live forever.



You have to dream before your dreams can come true.

## STUDENT PROFILE

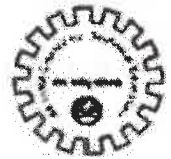
Name : ..... SYI. HARTHARAN. S. ....

Dept. : ..... MECHANICAL Engineering .....  
.....

Degree : ..... B.E. ....  
.....







# ADHIYAMAAN COLLEGE OF ENGINEERING (Autonomous)

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Accredited by NBA, New Delhi & NAAC with 'A' Grade - UGC - New Delhi.  
Dr. M.G.R. Nagar, HOSUR - 635 130, Krishnagiri (Dist.), Tamil Nadu, India.

Phone : Off. : 04344 - 261001-002, 020

Fax : 04344 - 260573

Website : [www.adhiyamaan.ac.in](http://www.adhiyamaan.ac.in)

E-mail : [principal@adhiyamaan.ac.in](mailto:principal@adhiyamaan.ac.in)



## STUDENT PROFILE

Programme :  B.E. /  B. Tech. /  B. Arch. /  M.E. /  MBA /  M.C.A.

Branch : .....MECHANICAL.....ENGINEERING.....

Student Name : .....SRI HARIHARAN.....S.....

Register No. : .....AC18UME063.....

Batch : .....2018-2022.....




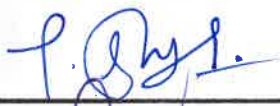



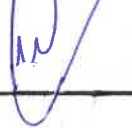
COA Enrollment No. : .....

Name of Faculty Counsellor : .....D. VASIGA.....



## YEAR OF ADMISSION

## FACULTY ADVISOR DETAILS

S. No.	Semester	Name of the Faculty Advisor	Signature of the Faculty Advisor
1	I	D. VASIGA	
2	II	D. VASIGA	
3	III	P. MOHANASELVA SURJITH	
4	IV	P. MOHANASELVA SURJITH	
5	V	S. Manu	
6	VI	S. Manu	
7	VII	S. Manu	
8	VIII	S. Manu	
9			
10			

## PERSONAL DETAILS

1. Name of the student : Sri hariharans
2. Course : B.E
3. Register No. : AC18UME063
4. Batch : 2018 - 2022
5. Gender :  Male /  Female
6. Community : OC/BC/BCM/MBC/DNC/SCA/SC/ST/Others
7. Caste : BRAMIN
8. Date of Birth : 25/12/2000
9. Blood Group : B+ve
10. Mobile No. : 9939612213
11. E-mail ID : Srihariharans@gmail.com
12. Name, Address & Occupation of Father / Guardian : S. Saravanan & General Manager  
M271, Avalapalli Housing board, Hosur.
- Phone / Mobile No. : 9884026100
- E-mail ID :
13. Name of the Mother & Her Occupation : R. Sumathi
- Phone / Mobile No. : 9962834891
- E-mail ID :
14. (i) Annual Income of Father : Rs. 60,000
- (ii) Annual Income of Mother : Rs.
15. Address to which Communication is to be sent (with Pincode must) : M271, Avalapalli Housing Board,  
Hosur.

16. Day Scholar / Hosteller

(a) **If Day Scholar**

Mode of Transport : Train / College Bus / Private Bus / Own Vehicles

**If by own vehicle,**

Name of the vehicle :

Registration No. :

(b) If Hosteller, Room No. :

Local Guardian Address  
and Phone Number :

17. School / Institution last studied :

S. No.	Discipline	Board / University	Month & Year of Passing	Max. Marks	Marks Scored	% / CGPA
1	S.S.L.C.	S-B-O-A SCHOOL of Junior college, Chennai	March 2016	10	82	8.2
2	H.Sc./PUC	state board	2018	1200	944	
3	Diploma/UG					
4	PG					

18. Marks Scored in +2 : a) **Academic**

S. No.	Subject	Marks Obtained		% / CGPA
		Maximum	Obtained	
1	Maths	200	169	
2	Physics	200	176	
3	Chemistry	200	132	
Cut off:			161.5	

b) **Vocational**

S. No.	Subject	Marks Obtained		% / CGPA
		Maximum	Obtained	
1	Maths / Phy / Che			
2	Theory			
3	Practical - I			
4	Practical - II			
Cut off:				

c) Diploma Examination / B.Sc. (with Mathematics) : **Lateral Entry Candidates only.**

Year	Semester	Marks Obtained		% / CGPA
		Maximum	Obtained	
1 year	Sem I			
	Sem II			
2 year	Sem III			
	Sem IV			
3 year	Sem V			
	Sem VI			
Cut off:				

d) Marks Scored in +2 : **B. Arch. Candidates only :**

S. No.	Subject	Marks Obtained		% / CGPA
		Maximum	Obtained	
1	Lang.	200	162	
2	English	200	168	
3	Maths	200	169	
4	Physics	200	176	
5	Chemistry	200	132	
6	<sup>CSE</sup> Biology	200	137	
NATA Score				
Cut off:				

19. Type of Entry : Regular / Lateral Govt. / MANAGEMENT

20. Overall Rank : 150312

21. Community Rank : 23170

**INTERNALS**

**I SEMESTER**

Sl. No.	Subject Code	Subject Name	Max. Marks						Total Internal Marks / Max. Marks 50	
			Tests				Assgn.	Modul Innovative		
			I	II	III	Total		I		II
10	10	10	30	10	10	10	10			
1	118EN101	Technical English	7.0	7.6	7.2	21.8	5	74	41	38
2	118MAT02	Engineering Mathematics	9.8	9.6	9.9	29.3	5	90	49	48
3	118PHY03	Engineering Physics	7.8	7.4	6.8	22	5	58	14	35
4	118CYT04	Engineering Chemistry	8.6	7.4	7.8	23.8	5	67	28	39
5	118EGT05	Engineering Graphics	6.2	7.8	9.4	23.4	5	56	4	39
6	118ESE02	Basic civil, Electrical, Electronics Engineering	9.0	8.6	5.2	22.8	5	80	3.7	37
7	118CYP07	Engineering Chemistry lab								40
8	118EPP08	Engineering Practice lab.								47

Faculty Counsellor :

*Rosy*

HOD :

*[Signature]*

**II SEMESTER**

Sl. No.	Subject Code	Subject Name	Max. Marks						Total Internal Marks / Max. Marks 50	
			Tests				Assgn.	Modul Innovative		
			I	II	III	Total		I		II
10	10	10	30	10	10	10	10			
1	218EM101	Communicative English	6.0	7.4	6.8	20.2	5	80	70	37
2	218MAT02	Engineering Mathematics	7.0	10.0	7.8	15.8	5	87	84	41
3	218GET03	Environmental Science & Engin	8.0	8.0	8.4	24.4	5	87	85	39
4	218EM101	Engineering Mechanics	9.2	8.4	9.2	26.8	5	94	81	44
5	218PP101	problem solving python program	5.5	7.6	7.6	20.7	5	75	90	41
7	218BSE01	Material Scienc	8.6	9.5	7.5	25.6	5	94	73	42
8										

Faculty Counsellor :

*Rosy*


HOD :


*[Signature]*

**INTERNALS**

**III SEMESTER**


Sl. No.	Subject Code	Subject Name	Max. Marks							Total Internal Marks / Max. Marks 50	
			Tests				MODEL Assgn.	Innovative			
			I	II	III	Total		Assn.	Att.		
			10	10	10	30	I	II	10		
1	318MAT01	ENGINEERING MATHEMATICS - III	82	96	90	266	86	85	5	5	47
2	318MET02	ENGINEERING THERMODYNAMICS	98	98	74	270	70	74	5	4	46
3	318MET03	FLUID MECHANICS AND MACHINERY	72	54	94	220	62	55	5	5	41
4	318MET04	COMPOSITE MATERIALS	80	78	94	252	65	96	5	5	47
5	318MET05	MANUFACTURING TECHNOLOGY - I	70	88	96	254	77	92	5	5	48
6	318EEE06	ELECTRICALS DRIVES AND CONTROL	59	80	76	215	72	90	5	4	45
7	318MEP07	FM LABORATORY									47
8	318MEP08	MANUFACTURING TECHNOLOGY - I LABORATORY									45
9	318EEP09	EDC LABORATORY									48

Faculty Counsellor: 

HOD: 

**IV SEMESTER**

Sl. No.	Subject Code	Subject Name	Max. Marks							Total Internal Marks / Max. Marks 50	
			Tests				Assgn.	MODEL Innovative			
			I	II	III	Total		10	10		
			10	10	10	30	10	10			
1	418MAT01	STATISTICS AND NUMERICAL METHODS	7.6	8.8	9.0		80	80	5	5	0
2	418MET02	KINEMATICS OF MACHINERY	8.2	9.0	8.0		70	76	5	5	A+
3	418MET03	THERMAL ENGINEERING	7.8	7.8	7.9		75	85	5	5	0
4	418MET04	STRENGTH OF MATERIALS	9.0	8.2	7.5		90	90	5	5	0
5	418MET05	MANUFACTURING TECHNOLOGY - II	9.6	9.3	7.6		95	75	5	5	A+
6	418MET06	PROCESS PLANNING AND COST ESTIMATION	8.0	9.4	8.8		75	80	5	5	0
7	418MEP07	THERMAL ENGINEERING LAB									
8	418MEP08	MATERIAL TESTING AND METALLURGY LAB									
9	418MEP09	MANUFACTURING TECHNOLOGY LAB - II									
10	418MCO1	INDIAN CONSTITUTION									

Faculty Counsellor: 

HOD: 

**INTERNALS**

**V SEMESTER**

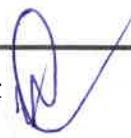
Sl. No.	Subject Code	Subject Name	Max. Marks								Total Internal Marks / Max. Marks 50
			Tests				Assgn.	Innovative			
			I	II	III	Total					
	518		10	10	10	30	ME-1	ME-2	Assgn	Oral	
1	MET01	METROLOGY & INSTRUMENTATION	7.1	7.2	5.6		4	3	5	5	38
2	MET02	HEAT & MASS TRANSFER	7.2	7.3	7		5	4	5	5	41
3	MET03	DYNAMICS OF MACHINERY	8.4	7.8	7.1		2	2.5	5	5	38
4	MET04	DESIGN OF MACHINE ELEMENTS	6.2	7.4	7.3		4.2	5	5	5	41
5	MET05	APPLIED HYDRAULICS & PNEUMATICS	8.3	6.3	8.2		5	4	5	5	42
6	MEE01	NON-DESTRUCTIVE TESTING & MAT	7.5	7.5	8.1		2.5	4	5	4	39
7	MEP07	INSTRUMENTATION LAB									45
8	MEP08	HEAT TRANSFER LAB									48
9	MEP09	DYNAMICS LAB									47

Faculty Counsellor: 

HOD: 

**VI SEMESTER**

Sl. No.	Subject Code	Subject Name	Max. Marks								Total Internal Marks / Max. Marks 50
			Tests				Assgn.	Innovative			
			I	II	III	Total					
	618		10	10	10	30	ME-1	ME-2	Assgn	Oral	
1	MET01	PRINCIPLE OF MANAGEMENT & BUSINESS CONCEPTS	7.5	8.2	8.4		2.4	5	5	5	42
2	MET03	GAS DYNAMICS & JET PRODUCTION	7.5	7.6	8.3		4.8	4.2	5	5	43
3	MET03	DESIGN OF TRANSMISSION SYSTEM	7.5	3.5	7.7		3.3	5	5	4	36
4	MET04	CAD/CAM/UM	7.8	8.2	4.2		2.5	3	4	5	35
5	NEE02	PROFESSIONAL ETHICS & HUMAN VALUES	4.3	7.9	6.6		4.8	4.3	5	5	38
6	NEE08	METAL FORMING TECHNIQUES	8.1	7	8		4.8	3.2	5	5	34
7											

Faculty Counsellor: 

HOD: 

**INTERNALS**

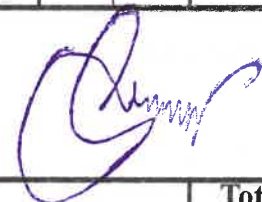
**VII SEMESTER**

Sl. No.	Subject Code	Subject Name	Max. Marks								Total Internal Marks / Max. Marks 50
			Tests				Assgn.	Innovative			
			I	II	III	Total					
			10	10	10	30	ME-10	ME-2	Assgn	10pt	
1.	T18MET01	Automobile Engineering	10	10	8		4.6	4.9	5	5	48
2.	T18MET02	Mechatronics and Robotics	9.3	10	9.8		4.2	4.5	5	5	48
3.	T18MET03	Finite element analysis	9.5	9.5	8.5		4.5	4.6	4	5	46
4.	T18MET04	Powerplant and energy engineering	10	10	9		5	4.2	5	5	48
5.	T18MEE04	Rapid prototyping	9.6	9.8	7		4.5	4.8	5	5	46
6.	T18MEE01	Maintenance Engineering	9	8.8	9.2		3.9	4.4	5	5	45

Faculty Counsellor :



HOD :



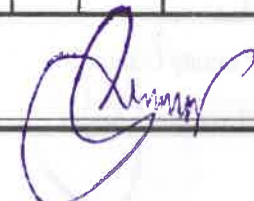
**VIII SEMESTER**

Sl. No.	Subject Code	Subject Name	Max. Marks								Total Internal Marks / Max. Marks 50
			Tests				Assgn.	Innovative			
			I	II	III	Total					
			10	10	10	30	ME-10	ME-2	Assgn	10pt	
1.	B18MET01	Total quality management	7	6.6	5.6		3.3	2.7	5	4	34
2.	B18MEE05	Energy conservation in industries	9	9	9		4	4	5	5	45
3.	B18MEE07	Entrepreneurship and E-Business	9.2	9	8.2		4	4.8	5	5	45

Faculty Counsellor :



HOD :





**PROGRESS REPORT**

**I SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
Mr. Daniel Paul	118 EMT01													
Mr. Santosh Kumar	118 MAT02	✓								✓				
Mr. Guna	118 PHY03													
Mrs. Ubagsamary	118 CYT04	✓								✓				
Mrs. Suresh	118 EUC05		✓								✓			
Mr. Sathuraman	118 ESE06													
Mr. Senthil	118 ESE07													
Mr. Rajesh	118 ESE08													
Mr. Arjunan	118 CYP07	✓								✓				
Mrs. Valsga	118 GPP08													

Faculty Counsellor: *Ray*

HOD: *[Signature]*

**II SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
Vijayaram D	218 EMT01													
Santosh Kumar	218 MAT02	✓								✓				
Ubagsamary	218 PHY03													
Shanthamiruthan	218 CYT04	✓								✓				
Gowtham	218 CYP07	✓								✓				
Thermozhi	218 ESE06													
SAYAMURUGAN	218 PHY03													
M. Gowtham	218 GPP08													

Faculty Counsellor: *Ray*

HOD: *[Signature]*

**III SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
MRS T SUGANYA	318 MAT01	✓				✓				✓				
MR. M.N NAVEEN	318 MET02	✓				✓				✓				
MR. N SHYAM SUNDAR	318 MET03													
MR. P. BS. SURJITH	318 MET04													
MR. SHYLIN JOSE	318 MET05													
MS. B. TAMIL SELVI	318 EEE06		✓				✓				✓			
MR. SURESH	318 MEP07		✓				✓				✓			
MR. SHYLIN JOSE	318 MEP08													
MS. B. TAMIL SELVI	318 EEP09		✓				✓				✓			

Faculty Counsellor: *P. S. H. P.*

HOD: *[Signature]*

Put (✓) mark whichever applicable

E - Excellent

G - Good

A - Average

P - poor

**PROGRESS REPORT**

**IV SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
DR. K. DEVI	418MAT01	/				/				/				<i>Dev</i>
MR. B. MADHU	418MET02	/				/				/				<i>B</i>
MR. M. N. NAVEEN	418MET03					/				/				<i>Naveen</i>
MR. D. THAMODHARAN	418MET04		/			/				/				<i>D</i>
MR. RAJESH JANGALEK	418MET05	/				/				/				<i>Rajesh</i>
DR. L. SHAKEEL AHMED	418MET06	/				/				/				<i>L</i>
DR. K. SENTHIL KUMAR	418MET07		/			/				/				<i>S</i>
MR. D. THAMODHARAN	418MET08		/			/				/				<i>D</i>
DR. M. SAKTHIVEL	418MET09		/			/				/				<i>M</i>

Faculty Counsellor: *[Signature]*

HOD: *[Signature]*

**V SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
Dr. Suresh Babu	518MET01	/					/			/				<i>S</i>
Dr. D. Anin Vinckey	518MET02	/				/				/				<i>A</i>
D. Thamedharan	518MET03		/			/				/				<i>D</i>
Mr. Manikandan	518MET04		/				/				/			<i>M</i>
D. Raja	518MET05		/			/				/				<i>R</i>
Sathishkumar Reddy	518MET06	/				/				/				<i>S</i>
	518MET07		/			/				/				
	518MET08		/				/				/			
	518MET09	/				/				/				

Faculty Counsellor: *[Signature]*

HOD: *[Signature]*

**VI SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
Dr. D. Mohanraj	618MET01	/				/				/				<i>M</i>
Dr. D. Anin Vinckey	618MET02		/				/			/				<i>A</i>
Mr. B. Ponnraj	618MET03		/				/				/			<i>B</i>
Mr. M. Parthiban	618MET04		/			/				/				<i>P</i>
Dr. M. Sakthivel	618MET05	/				/				/				<i>M</i>
Mr. Manikandan	618MET06	/				/				/				<i>M</i>

Faculty Counsellor: *[Signature]*

HOD:

Put (✓) mark whichever applicable

E - Excellent

G - Good

A - Average

P - poor

**PROGRESS REPORT**

**VII SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
Dr. D. Arin Vinodiy	T18MET01	/				/				/				[Signature]
Mr. B. Madhu	T18MET02		/				/				/			[Signature]
Mr. B. Pournaj	T18MET02		/				/				/			[Signature]
Dr. D. Arin Vinodiy	T18MET04	/				/				/				[Signature]
Dr. S. Shylin H. Jose.	T18MEED01	/				/				/				[Signature]
Mr. M. Suresh.	T18MEED01		/				/				/			[Signature]

Faculty Counsellor : [Signature]

HOD: [Signature]

**VIII SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	
Mr. P. Senthil Kumar	S18MET01	/				/				/				[Signature]
Dr. K. Senthil Kumar	S18MEED01	/				/				/				[Signature]
Dr. M. Sakthivel	S18MEED01		/				/				/			[Signature]

Faculty Counsellor : [Signature]

HOD: [Signature]

**XI SEMESTER**

Faculty Name	Subject Code	Faculty Feedback												Signature of the Faculty
		Class Participation				Discipline				Subject Performance				
		E	G	A	P	E	G	A	P	E	G	A	P	

Faculty Counsellor :

HOD:

Put (✓) mark whichever applicable      E - Excellent    G - Good    A - Average    P - poor

**SEMESTER MARKS**

**I SEMESTER**

Subject Code	Subject	Marks Scored	Passed in which attempt
118 ENT01	Technical English	77	1st
118 MAT02	Engineering Mathematics	91	1st
118 PHY03	Engineering physics	65	1st
118 CYT04	Engineering Chemistry	75	1st
118 EUT05	Engineering Graphics	80	1st
118 ESE06	Basic civil elect	68	1st
118 EPP08	Engineering practice lab	92	1st
118 EYP07	Engineering chemistry lab	82	1st

**III SEMESTER**

Subject Code	Subject	Marks Scored	Passed in which attempt
318 MAT01	ENGINEERING MATHEMATICS	90	1
318 MET02	ENGINEERING THERMODYNAMICS	87	1
318 MET03	FLUID MECHANICS AND MACHINERY	79	1
318 MET04	COMPOSITE MATERIALS	78	1
318 MET05	MANUFACTURING TECHNOLOGY-I	82	1
318 EEEO6	ELECTRICALS DRIVE AND CONTROL	87	1
318 MEPO7	FMM LABORATORY	93	1
318 MEPO8	MFT LABORATORY	90	1
318 EEPO9	EDC LABORATORY	94	1

**II SEMESTER**

Subject Code	Subject	Marks Scored	Passed in which attempt
218 ENT01	Communicative English	70	1
218 MAT02	Engineering Mathematics	74	1
218 GET03	Engin Science & Engin	79	1
218 ENT04	Engineering Mechanics	87	1
218 PPT05	Problem Solving	72	1
218 BST01	Material Science	73	1
218 PHPO7	Engine physics lab	92	1
218 GPP08	Python programming lab	94	1

**IV SEMESTER**

Subject Code	Subject	Marks Scored	Passed in which attempt
418 MAT01	STATISTICS AND NUMERICAL METHOD	A	1
MET02	KINEMATICS OF MACHINERY	A	1
MET03	THERMAL ENGINEERING	A	1
MET04	STRENGTH OF MATERIALS	A	1
MET05	MANUFACTURING TECHNOLOGY-II	A	1
MET06	PPCE	A	1
MEPO7	THERMAL ENGINEERING LAB	A	1
MEPO8	MATERIAL TESTING AND METALLURGY LAB	A	1
MEPO9	MANUFACTURING TECHNOLOGY LAB-II	A	1
MCO1	INDIAN CONSTITUTION	A	1

**V SEMESTER**

Subject Code	Subject	Marks Scored	Passed in which attempt
518 NET01	METROLOGY & INSTRUMENTATION	89	1
518 NET02	HEAT & MASS TRANSFER	87	1
NET03	DYNAMICS OF MACHINERY	97	1
NET04	DESIGN OF MACHINING FLUIDS	94	1
NET05	APPLIED HYDRAULIC & PNEUMATICS	91	1
NEEO4	NON-Destructive TESTING & QC	83	1
NEPO7	INSTRUMENTATION LAB	98	1
NEED5	HEAT TRANSFER LAB	98	1
NEPO9	DYNAMICS LAB	85	1

**VI SEMESTER**

Subject Code	Subject	Marks Scored	Passed in which attempt
618 NET01	PRINCIPLE OF MANAGEMENT & BUSINESS CONCEPTS	95	1
NET02	GAS DYNAMICS & JET PROPULSION	88	1
NET03	DESIGN OF TRANSMISSION SYSTEM	91	1
NET04	CAD/CAM/CIM	81	1
NEEO2	PROFESSIONAL ETHICS & HUMAN VALUES	86	1
NEEO8	METAL FORMING TECHNIQUE	91	1

**SEMESTER MARKS**

**VII SEMESTER**

Subject Code	Subject	Marks Scored	Passed in which attempt
718 MET01	Automobile engineering	85	1
718 MET02	Mechatronics and Robotics	83	1
718 MET03	Finite element analysis	79	1
718 MET04	Power plant and energy engineering	88	1
718 MEE04	Rapid prototyping	80	1
718 MEE01	Automotive instrumentation and control	79	1

**VIII SEMESTER**

Subject Code	Subject	Marks Scored	Passed in which attempt
818 MET01	Total Quality Management	75	1
818 MEE02	Energy conservation in industries	79	1
818 MEE04	Entrepreneurship & E-business	86	1

**IX SEMESTER**

Subject Code	Subject	Marks Scored	Passed in which attempt

**X SEMESTER**

Subject Code	Subject	Marks Scored	Passed in which attempt

**Overall**

- 1. CGPA / Percentage % : 91
- 2. Class Obtained : a) First Class with Distinction
  - b) First Class
  - c) Second Class

Put (✓) mark whichever applicable

**I : CO-CURRICULAR ACTIVITIES**

**Seminar / Workshop attended / Papers Presented / Quiz Competition / Project Done / Industrial Visits / Industrial Training / Software Studied / Any Prize or Certificates received through Technical Symposium / Workshop / Conference / Seminars / Other Achievements :**

- # Attended the workshop on CAD modelling
- # Presented paper on design and fabrication products.
- # Presented journal paper at IJERT.

## II : EXTRA CURRICULAR ACTIVITIES

Sports / Games / NSS / YRC / Fine Arts / If any :

Participated in debates and  
quiz competitions conducted  
by student council.

**PARENT MEET RECORD**

Date of Meet	Parent / Guardian Name	Reason for meeting	Signature of Parent / Guardian	Remarks
23/03/19	R. Sumathi	Regarding internship	Sati	Expose him for more technical skills.
2 08/21	R. Sumathi	Regarding placement	Sati	I will motivate him to attend the placement classes regularly





