# MANDATORY DISCLOSURE

1.	AICTE File No.	: F.No. South-West/1-10969229447/2022/EOA
	Date & Period of last approval	: 25-June-2021, 2021 – 2022
2.	Name of the Institution	: Muslim Association College of Engineering (MUS)
	Address of the Institution	: Bhoothamadakki Road, Near Gokulam Medical College, Venjaramoodu, Thiruvananthapuram, Kerala State - 695607
	City & Pin Code	: Thiruvananthapuram - 695607
	State / UT	: Kerala
	Longitude & Latitude	: 76.9064, 8.6837
	Phone Number with STD Code	: 0472-2870786
	FAX Number with STD Code	: 0472-2875274
	Office hours at the Institution	: 9:00 AM - 4.30 PM
	Academic hours at the Institution	n:9:10 AM - 4.10 PM
	Email	: principal@macev.org, muslim@ktu.edu.in
	Website	: www.mace.edu.in
	Nearest Railway Station (dist in	Km): Chirayinkeezhu (15 Kms)
	Nearest Airport (dist in Km)	: Thiruvananthapuram International Airport , Thiruvananthapuram (30 Kms)
3.	Type of Institution	: Private-Self Financing
	Category (1) of the Institution	: Minority
	Category (2) of the Institution	: Co-Education
4.	Name of the organization runnin the Institution	g : Muslim Association
	Type of the organization	: The Travancore - Cochin Literary , Scientific and Charitable Societies, Registration Act XII of 1955 (Section No. 40 of 1966)
	Address of the organization	: Muslim Association, Nandavanam, Palayam, Thiruvananthapuram - 695033

	Registered with	: Registrar, Department of Registration, Government of Kerala, Thiruvananthapuram
	Registered date	: 1966
	Website of the organization	: www.mace.edu.in
5.	Name of the affiliating University	: Kerala University, Thiruvananthapuram / A P J Abdul Kalam Technological University (KTU) CET Campus, Thiruvananthapuram, Kerala -695016
	Website	: www.exams.keralauniversity.ac.in www.ktu.edu.in
	Latest affiliation period	: 2021-2022
6.	Name of Principal / Director	: Dr Praveen Kumar B T
	Exact Designation	: Principal
	Phone Number with STD Code	: +91-7907927714
	FAX Number with STD Code	: 0472-2875274
	Email	: principal@macev.org, muslim@ktu.edu.in
	Highest Degree	: Ph. D
	Field of specialization	: Computer Science and Information Technology
7.	Governing Body Members	<ol> <li>Mr. Nasar Kadayara, President</li> <li>Mr. Aseem S A (Vice President)</li> <li>Mr. Shajahan E (Vice President)</li> <li>Er. M.Amanulla (Vice President)</li> <li>Dr. Kayamkulam Younus (Vice President)</li> <li>Prof M.K Abdul Majeed, (Vice President)</li> <li>Prof M.K Abdul Majeed, (Vice President)</li> <li>Mr. P.S Abdul Latheef, General Secretary</li> <li>Adv. Thoufeeq Ahammed (Secretary)</li> <li>Dr.Dasthagir P M (Secretary)</li> <li>Mr. Hamsa A Tennur (Secretary)</li> <li>Mr. Basheer E M (Secretary)</li> <li>Mr. Harif.J (Secretary)</li> <li>Mr. Harif.J (Secretary)</li> <li>Mr. Khaja Mohammed A, (Treasurer)</li> <li>Mr. Abdul Rahuman M</li> </ol>

- 16. Mr. Muhammed Nisam A
- 17. Mr. Chanangara M P Kunju
- 18. Mr. Abdul Khadeer P M
- 19. Mr. Jalaaluddeen A
- 20. Mr. Anaad Shaheed
- 21. Mr. Noushad Kayippaadi A
- 22. Mr. Abdul Rasheed M
- 23. Mr. Meheerdeen OSAK
- 24. Mr Ashraf A
- 25. Adv. Pachalloor Nujumuddeen
- 26. Mr. Muhammed Basheer A
- 27. Mr. Basheer N
- 28. Mr. Sainul Abdeen B
- 29. Mr. Thajudeen Y M
- 30. Mr. Saleem A Marakkad
- 31. Mr. Muhammed Maheen
- 32. Prof. Siddiqul Kabeer M
- 33. Mr. Sajjad Shaheer H
- 34. Mr. Shaik Shabeeb
- 35. Mr. Saleem K S M
- 36. Mr. Pirous Khan Noon
- 37. Mr. Saleem M
- 38. Mr. Nasser Mohideen
- 39. Mr. Saji A R
- 40. Mr. Sudheer A M

Frequency of meetings & date of last Meeting

- : Once in every three months, March 12<sup>th</sup> 20221
- 8. Engineering College Managing council and Academic Advisory body:
  - 1. Dr. O. Abdul Rahuman
  - 2. Mr. K Shahul Hameed
  - 3. Mr. Abdul Rahuman H
  - 4. Mr. Naseer Khan
  - 5. Mr. Abdul Salaam P.K
  - 6. Prof. Umar Shehab, Director, Academic Strategist
  - 7. Dr Praveen Kumar B T, Principal
  - 8. Mr. Amal Pratap, HOD, Dept of ME
  - 9. Ms. Sajitha P, HOD, Dept of ECE

10. Ms. Raji S L, HOD, Dept of Civil Engineering

- 11. Ms. Shamna B, HOD, Dept of CSE
- 12. Ms. Premlakshmi K Nair, HOD, Dept of EEE
- 13. Ms. Abhaya S L, 1st Year & CGPU Coordinator

Frequency of meetings & date of : Once in every six months, Feb 17th 2021 Last meeting.

### 9. Department of Electronics & Communication Engineering

Permanent Faculty : 7 Adjunct Faculty : nil Permanent Faculty : Student Ratio : 7 : 77 Number of Faculty employed and left during the last three years : 1

#### **Department of Electrical & Electronics Engineering**

Permanent Faculty : 7 Adjunct Faculty : nil Permanent Faculty : Student Ratio : 7 : 52 Number of Faculty employed and left during the last three years :1

#### **Department of Civil Engineering**

Permanent Faculty : 12 Adjunct Faculty : nil Permanent Faculty : Student Ratio : 12 : 90 Number of Faculty employed and left during the last three years : 3

#### **Department of Computer Science Engineering**

Permanent Faculty : 12 Adjunct Faculty : nil Permanent Faculty : Student Ratio : 12 : 121 Number of Faculty employed and left during the last three years : 2

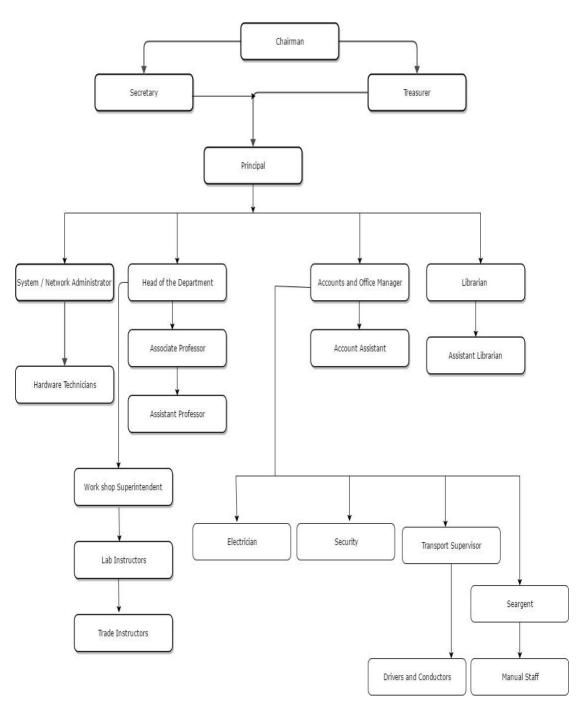
#### **Department of Mechanical Engineering**

Permanent Faculty : 10

Adjunct Faculty : 1 Permanent Faculty : Student Ratio : 11 : 84 Number of Faculty employed and left during the last three years : 2

:

## 10. Organizational chart



11.	Student feedback mechanism on	: Regular evaluation of staff done by students in the Institutional governance/faculty prescribed format and also a self-appraisal by faculty Performance.
12.	Grievance redressal mechanism :	Grievance Cell Constituted with the following for faculty, staff and students

#### members

- 1. Ms.Raji S (HOD, Dept of Civil Engineering)
- 2. Ms.Shamna B (HOD, Dept of CSE)
- 3. Ms.Jismi K (Asso Prof, Dept of ECE)
- 4. Ms.Premalakshmi k Nair (HOD, Dept of EEE)
- 5. Mr.Amal Prathap P (Asst Prof, Dept of ME)
- 6. (Student, Semester 8, )

: B. Tech, Diploma

#### 13. Course

## Level

1<sup>st</sup> year of approval by the Council

#### : UG , UG

: F.No.: 06\06\KER\ENGG\2002\31 dated 27.05.2002

Name of the Department	Year WiseYear wise actualSanctioned Intakeadmission		Cut off Marks – General Quota				% student Pass	% student Placed						
	2018	2019	2020	2021	2018	2019	2020	2021	2016	2017	2018	2019	Fd35	Flaceu
Civil Engineering	60	60	60	60	18	18	24	27	50%	50%	50%	50%	53.96	44.11
Mechanical Engineering	60	60	60	60	35	17	18	34	50%	50%	50%	50%	72.8	50
Electrical and Electronics Engineering	30	30	30	30	10	13	12	23	50%	50%	50%	50%	25.71	61.53
Electronics and Communication Engineering	30	30	30	30	11	12	22	30	50%	50%	50%	50%	46.47	80.33
Computer Science and Engineering	60	60	60	60	21	13	34	52	50%	50%	50%	50%	54.54	74.07

#### \_\_\_\_

**B.TECH** 

#### DIPLOMA

Name of the	Year	Year Wise Year wise actual			Cut off Marks – General Quota			Quota				
Department	Sanctioned Intake			admission								
	2020 2021		2020	2021			2020	2021				
Civil	60	60			55				50%	50%		
Engineering	00	00			55	62			50%	50%		
Mechanical	60	60			61				50%	50%		
Engineering	00	00			01	57			50%	50%		
Computer												
Science	60	60			48	60			50%	50%		
Engineering												

Branch	Averag e Pay Package / Year	Students Opted for Higher studies	Accreditation Status of the Course	ProfessionalActivities	14. l nfrastr uctural
Civil Engineering	2 Lakhs	Nil	Not Accredited	Conference, Tech Fest, Job Fair	Inform ation :
Mechanical Engineering	2 Lakhs	Nil	Not Accredited	National Conference	Provid ed as
Electrical and Electronics Engineering	2 Lakhs	Nil	Not Accredited	Energy ConservationProgram Workshops, Tech fest, Seminars,	per AICTE Norms 15. L
Electronics and Communication Engineering	2 Lakhs	Nil	Not Accredited	Workshops,Tech fest, Job Fair, Conference, Seminars	aborat ory and
Computer Science Engineering	2 Lakhs	Nil	Not Accredited	Training Programme, Workshops, Hour of Code, Experts Talks	Works hops :

16. Admission Quota

: Government / Management / NRI

Technical Education.

Entrance test / admission Criteria

Fees in rupees (B.tech)

:		
	Government	50,000 /-
	Management	50,000 /-
	NRI	75,000 /-

: Entrance test conducted by Commissioner of

Entrance Examination, Kerala and State Board of

Fees in Rupees (Diploma)

Government	371550 /-
Management	40000 /-

Number of Fee Waivers offered :

: Scheduled by Commissioner of Entrance Examination, Govt. of Kerala.

PIO quota

Admission Calendar

Classroom/Tutorial Room facilities	Provided as per AICTE Norms
Laboratory Details	: Provided as per AICTE Norms
Computer Centre facilities	: Provided as per AICTE Norms

: No

:

Library facilities

Number of Titles	5300
Number of Volumes	20400
Number of National Journals	45
Number of International Journals	10
Reading Room Seating Capacity	400

Auditorium / Seminar Halls / Amphi
------------------------------------

Cafeteria

Indoor Sports facilities

Outdoor Sports facilities Shuttle Gymnasium facilities

Facilities for disabled

: Provided as per AICTE Norms
-------------------------------

: Provided as per AICTE Norms

- : Provided
- : Provision for Football, Cricket, Volleyball, badminton etc.
- : No
- : Yes

17. Boys Hostel		
No. of Rooms	Total Area	
150	1667 Sq .m	

	18. Girls Hostel	
	No. of Rooms	Total Area
	150	1386 Sq .m
Medical & other Facilities at Hostel Venjaramoodu.	: Tie up with Gokulam Medical College,	
16. Academic Sessions	: Semester	
Examination system, Year / Sem	: Semester	
Period of declaration of results	: Within 2 Months	
17. Counseling / Mentoring	: Full time Counselor – app	ointed
Career Counseling	: Placement & Training Cel	I
Medical facilities	: Tie up with Gokulam Med Venjaramoodu.	ical College,
Student Insurance	: Provided	

18. Students Activity Body	: Student Council elected as per University norms
Cultural activities	: Impulse and Arts Fest conducted every year.
Sports activities	: Sports day and in various tournament like Football, Volley ball, Cricket, Athletics, etc
Literary activities	: Competitions
Magazine / Newsletter	: College Magazine, Newsletters published by various departments.
Technical activities / Tech Fest	: Conducted during Impulse Tech Fest every year.
Industrial Visits / Tours	: Conducted in every Year
Alumni activities	: Constituted, every year May second Saturday.
19. Name of the Information officer for RTI	: DrPraveen Kumar B T
Designation	: Principal
Phone Number with STD Code	+917907927714
FAX Number with STD Code	: 0472-2875274
Email	: principal@macev.org, muslim@ktu.edu.in

## 20. LAB EQUIPMWMTS & LAB SPACES. A) COMPUTER SCIENECE AND ENGINEERING

\*Lab 1\*

No: of systems : 25

Operating System:Windows/Ubuntu

Software Used : Java, Mysql

\*Lab 2\*

No: of systems : 30

Operating System:Windows/Ubuntu

Software Used : Java

\*Lab 3\*

No of Systems: 25

Operating System: Windows/ Ubuntu

Software used: DosBox

\*Lab 4\*

Microprocessor kit: 10

Microcontroller kit: 9

## B) B. CIVIL.ENGINEERING

- Universal testing machine about 3 lacs
- Total station -about 2.5
  - a) Concrete lab, transportation engg lab,
  - b) geotechnical lab,
  - c) surveying lab,
  - d) environmental engg lab,
  - e) caad lab, strength of materials lab

## C. ELECTRONICS AND COMMUNICATION

\*Communication lab\* Analog IC trainer kit CRO Function generator Power supply SSB transmitter and receiver kit FM transmitter and receiver kit \*microcontroller lab\* 8051 microcontroller kit Keil microvision software version 4 \*Circuits lab\* CRO function generator Power supply Multimeter Rheostat \*optical lab\* OTTR Analog modulation and demodulation kit DSO \*microwave lab\* Klystron workbench

Gunn diode workbench Horn antenna \*loT lab\* Klystron testbed Spectrum analyser DSO 3D printer **RF** generator TV trainer kit \*DSP lab\* DSP trainer kit MATLAB Xilinx Orcad Modelsim Labview Proteus \*Instrumentation lab\* Winding machine **Soldering Station** Soldering iron CRO function generator Power supply \*DIGITAL LAB\* **FPGA KIT** digital trainer kit Multimeter Function generator Fixed Power supply

#### D) ELECTRICAL AND ELECTRONICS ENGINEERING

- HIGH VILTAGE LAB
- 1. 1. BDV KIT
- 2. 2. INSULATION TESTIN G
- 3. Tramsniaison.line parameter s
  - POWER ELECRRONICS AND MEASUREMENTS LAB
  - ELECTRICAL.MACHINES LAB
  - CONTROL SYSTEMS LAB
  - ELECTRICAL WORKSHOP

#### E. MECHANICAL.ENGNIEERING

- Centrifugal pump test rig
- Reciprocating pump test rig
- Orifice & mouth piece apparatus
- Venturimeter & orifice meter apparatus

- Notch tank apparatus
- Pipe friction apparatus
- ) Pelton wheel turbine test rig-₹1,69,300
- Francis turbine test rig-₹2,63,00 9
- Kaplan turbine test rig-₹2,83,500
- Reynolds Apparatus
- Bernoulli's theorem apparatus
- Hydraulic ram test rig
- Metacentric height apparatus
- Multi cylinder four stroke diesel with electrical swingging field dynamometer-₹1,55,000
- Surface grinding machine-₹119078
- Universal milling machine(n₹ 418011 ,2)₹ 266987
- Tool and cutter grinding machine--₹1,13,246.50
- Universal cylindrical grinding machine--₹1,73,155.85
- Vertical milling machine-₹1,21,726.80
- CNC trainer lathe -₹4,05,000
- Radial drilling machine
- CNC milling machine-1,35,474

## GALLERY IMAGES

## 1. SHASTRA 2022 – TECH FEST









## 2. NSS CAMP 2021





## 3. ANNUAL ATHLETIC MEET 2022



## 4. MEGA JOB FAIR



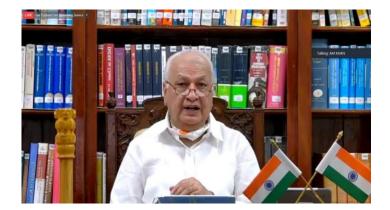
5. 16<sup>th</sup> Convocation Ceremony



## 6. Diploma Inaugural







- 1. Name of the Faculty : ABHAYA S L
- 2. Date of Birth : 31/05/1982
- 3. Unique ID : 1-7478338230
- 4. Educational Qualification :



DEGREE	DIPLOMA	B. Tech	M.Tech	MBA	PH.D
SPECIALISATION	CSE	CSE	Computer & Information Technology	Education Management	
CGPA	81.21%	72.41	81.54%		
YEAR	1999-2002	2002 - 2006	2008-2010	2018-2020	

#### 5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	13			1
DURATION	2006- 2018, 2019-2022			2018 - 2019

- 6. AREA OF SPECIALISATION: Microprocessor, Computer Programming, Computer Communication
- 7. COURSES TAUGHT UG/PG/DIPLOMA: UG & PG, Microprocessor, Computer Programming, Computer Communication
- 8. RESEARCH GUIDANCE: Nil

No: of Papers/Journals Published:	National :	International:1	Conference:1
Projects carried:	10		

9. Details of Books Published ( Name of the book, Publisher with ISBN, Year of

**Publications) :** 

- 1. Name of the Faculty : ANCHU C
- 2. Date of Birth:23/03/1993
- 3. Unique ID: 1 9317162211
- 4. Educational Qualification :



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	Computer Scienceand Engineering	Computer Scienceand Systems Engineering	
CGPA	8.29	8.8	
YEAR	2014	2016	

#### 5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	3			6 months
DURATION	06-02-2017 to 02- 07 -2018, 09-10-2020 to cnt.			11-03-2021 To 05-09- 2021

- 6. AREA OF SPECIALISATION: Algorithm analysis, Theory of computation, Image processing
- 7. COURSES TAUGHT UG/PG/DIPLOMA:

UG - Logic system design, Programming paradigms, Embedded system, Python for machine learning, Microprocessors and microcontrollers Diploma - Fundamentals of programming, Programming in C, Computer system hardware

8. RESEARCH GUIDANCE:

No: of Papers/Journals Published:	National :	International: 1	Conference:
Projects carried:			

9. Details of Books Published ( Name of the book, Publisher with ISBN, Year of

**Publications) :** 

- **1.Name of the Faculty : ASHA BAJI**
- 2. Date of Birth : 17.08.1994
- 3. Unique ID :1-9315185441
- 4. Educational Qualification :



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	Computer Science	Computer and Information Science	
CGPA	7.1	9.1	
YEAR	2017	2019	

#### 5. WORK EXPERIENCE

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF	2			
EXPERIENCE				
DURATION	2020-2022			

#### 4. AREA OF SPECIALISATION: COMPUTER SCIENCE

:

- 5. COURSES TAUGHT UG/PG/DIPLOMA: Cryptography and Network Security, Computer Communication, OOPS, Database, Programming in, System Software, C, Computer Networks, Principles of Information Security
- 6. RESEARCH GUIDANCE:

No: of Papers/Journals Published:	National :	International:	Conference:
Projects Carried			1

7. Details of Books Published ( Name of the book, Publisher with ISBN, Year of Publications) :nil

- 1. Name of the Faculty : DEVI L R
- 2. Date of Birth : 08/10/1988
- 3. Unique ID : 1-7478865030
- 4. Educational Qualification : M.TECH



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	Computer Science	Computer and	
	and Engineering	Information Science	
CGPA	75	89	
YEAR	2010	2014	

#### 5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF	8 years	Nil	Nil	Nil
EXPERIENCE				
DURATION	05/08/2010 to	Nil	Nil	Nil
	01/07/2012			
	02/02/2015 totill			
	date			

- 6. AREA OF SPECIALISATION: Computer Science and Engineering
- 7. COURSES TAUGHT UG/PG/DIPLOMA:Object Oriented Programming Using Java, Operating Systems, Microprocessors and Microcontrollers, Switching theory, Computer Programming and Numerical Methods, Computer Programming and Computational Techniques, C Programming, Computer System Architecture, Cryptography and Network Security
- 8. 8. RESEARCH GUIDANCE:

No: of Papers/Journals Published:	National :	International:	Conference:
Projects carried:	Nil	Nil	Nil

9. Details of Books Published ( Name of the book, Publisher with

**ISBN, Year of Publications) : Nil** 

- 1. Name of the Faculty : RASMIYA SY
- 2. Date of Birth :30/03/1993
- 3. Unique ID :1-10981163378
- 4. Educational Qualification : ME



DEGREE	<b>B.TECH/BE</b>	M.TECH/ME	PH.D
SPECIALISATION	Computer science and engineering	Computer science and engineering	
CGPA	7.3	8.08	
YEAR	2014	2016	

#### 5. WORK EXPERIENCE :3 yrs

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	3			
DURATION	2018-2022			

#### 6. AREA OF SPECIALISATION:

#### 7. COURSES TAUGHT UG/PG/DIPLOMA: UG, diploma

#### 8. RESEARCH GUIDANCE:

No: of Papers/Journals Published:	National :	International:	Conference:	
Projects carried:				9. D
	·			e

tails of Books Published ( Name of the book, Publisher with ISBN, Year of

**Publications) :** 



FACULTY DETAILS

- 1. Name of the Faculty : Anuja J
- 2. Date of Birth : 19/03/1994
- 3. Unique ID :1-10981163390
- 4. Educational Qualification : M Tech Computer science and engineering

DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	Computer science and engineering	Computer science and engineering	
CGPA	7.21	7.94	
YEAR	2016	2019	

#### 5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF	6 month			
EXPERIENCE				
DURATION	2021-2022			

- 6. AREA OF SPECIALISATION: Computer science and engineering
- 7. COURSES TAUGHT UG/PG/DIPLOMA: Management of software systems, Digital computer principles, Database Management systems, Python for Machine learning
- 8. RESEARCH GUIDANCE:

No: of Papers/Journals Published:2	National :	International: 2	Conference:

9. Details of Books Published ( Name of the book, Publisher with ISBN, Year of

**Publications) :** 

FACULTY DETAILS



1. Name of the Faculty : LIYA A ASHARAF

- 2. Date of Birth :15-03-1992
- 3. Unique ID :1-3719172733

#### 4. Educational Qualification : MTECH

DEGREE	<b>B.TECH/BE</b>	M.TECH/ME	PH.D
SPECIALISATION	COMPUTER	SOFTWARE	NIL
	SCIENCE	ENGINEERING	
CGPA	72.57%	9.50	NIL
YEAR	2013	2015	NIL

#### 5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	5+	NIL	NIL	NIL
DURATION	2017 TO TILL DATE	NIL	NIL	NIL

#### 6. AREA OF SPECIALISATION: SOFTWARE ENGINEERING

7. COURSES TAUGHT UG/PG/DIPLOMA:COMPUTER PROGRAMMING, THEORY OF COMPUTATION, FORMAL LANGUAGES AND AUTOMATA THEORY, COMPILER DESIGN, DATAMINING, MACHINE LEARNING, DISTRIBUTED SYSTEMS/COMPUTING, MOBILE COMPUTING SYSTEM SOFTWARE

#### 8. RESEARCH GUIDANCE:

No: of Papers/Journals Published:	National :	International:	Conference:
Projects carried:	NIL	NIL	NIL

9. Details of Books Published ( Name of the book, Publisher with ISBN, Year of

**Publications**) :NIL



FACULTY DETAILS

## 1. Name of the Faculty : ROSHNA B

- 2. Date of Birth : 14/05/1987
- 3. Unique ID :1-756390736

#### 4. Educational Qualification : M.TECH

DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	Computer Science and Engineering	Information Technology	
CGPA	67	86	
YEAR	2008	2011	

#### 5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	10 years and 4 months	Nil	Nil	Nil
DURATION	13/11/2011 to till date	Nil	Nil	Nil

- 6. AREA OF SPECIALISATION: Computer Science and Engineering
- 7. COURSES TAUGHT UG/PG/DIPLOMA:Soft Computing, Computer Graphics, System Software, Database Management System, Principles of Information Security, C Programming, Introduction to Computing and Problem Solving, Software Engineering and Project Management, Cryptography and Network Security, Software Testing

#### 8. RESEARCH GUIDANCE:

No: of Papers/Journals Published:	National : 2	International: 1	Conference:
Projects carried:	Nil	Nil	

#### 9. Details of Books Published ( Name of the book, Publisher with ISBN, Year

ofPublications) :Nil

## FACULTY DETAILS

- 1. Name of the Faculty : RUBY S J
- 2. Date of Birth :30-05-1990
- 3. Unique ID :1-10971071601
- 4. Educational Qualification :

DEGREE	<b>B.TECH/BE</b>	M.TECH/ME	PH.D
SPECIALISATION	Information	Computer and	
	Technology	Information Science	
CGPA	62	87	
YEAR	2011	2014	

#### 5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF	2+		3	
EXPERIENCE				
DURATION	2015 - 2017		2017-2020	
	2021-2022			

#### 6. AREA OF SPECIALISATION: Computer and Information Science

#### 7. COURSES TAUGHT UG/PG/DIPLOMA: C,CPP,Computer Graphics,Cryptography,DBMS,Datastructures,Operating Systems

#### 8. RESEARCH GUIDANCE:

No: of Papers/Journals Published:	National :	International:	Conference:
Projects carried:			

9. Details of Books Published ( Name of the book, Publisher with ISBN, Year of

**Publications) :** 

Nil



- 1. Name of the Faculty : SHAMNA B
- 2. Date of Birth :11-08-1984
- 3. Unique ID :1-457406301

## 4. Educational Qualification : M. Tech



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	IT	Computer and Information Technology	
CGPA	79.8	82.5	
YEAR	2006	2012	Doing

#### 5. WORK EXPERIENCE :16 yrs

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	16			
DURATION	22-09-2006			

#### 6. AREA OF SPECIALISATION: Computer and Information Technology

7. COURSES TAUGHT UG/PG/DIPLOMA: Operating System, Computer Networks, C, C++, Java, Embedded System, Computer System Architecture, SE, IT

#### 8. RESEARCH GUIDANCE:

No: of Papers/Journals Published:	National :	International:	Conference:
Projects carried:			

- 1. Name of the Faculty : PREMLAKSHMI K NAIR
- 2. **Date of Birth** :14/10/1979
- 3. **Unique ID** :I-456600691
- 4. Educational Qualification : M.TECH



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	EEE	POWER SYSTEM	
CGPA	81.3%	86.7%	
YEAR	2002	2013	

#### 5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	15YEARS &4 MONTHS		2YEAR	
DURATION	FROM2006,STILL CONTINUING		2004-2006	

#### 6. AREA OF SPECIALISATION: POWER SYSTEM

#### 7. COURSES TAUGHT UG/PG/DIPLOMA:

#### 8. RESEARCH GUIDANCE:

No: of Papers/Journals Published:	National :	International:	Conference:
Projects carried:			

9. Details of Books Published ( Name of the book, Publisher with ISBN, Year of

**Publications) :** 

- 1. Name of the Faculty : SHAJINA BASHEER
- 2. Date of Birth :25/06/1985
- 3. Unique ID : 1-7478465124
- 4. Educational Qualification :



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	EEE	POWER ELECTRONICS AND DRIVES	
CGPA	67	84.8	
YEAR	2007	2012	

#### 5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	14			
DURATION				

#### 6. AREA OF SPECIALISATION: POWER ELECTRONICS AND DRIVES

- 7. COURSES TAUGHT UG/PG/DIPLOMA:Electrical machines,Electrical Measurements,Electronic Communication, Electrical circuits and electron devices,power system analysis, Microprocessor and application,Power semiconductor drives,Electronic Instrumentation, Biomedical Engineering,Numerical Techniques,Electric power utilization and electrical safety.
- 8. RESEARCH GUIDANCE:

No: of Papers/Journals Published:	National :	International:	Conference:
Projects carried:	1	1	

9. Details of Books Published ( Name of the book, Publisher with ISBN, Year of

**Publications**) :nil

1. Name of the Faculty : JASNAH HAKKIM

- 2. Date of Birth :31/12/1985
- 3. Unique ID : 1-3205765775
- 4. Educational Qualification :



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	Electrical and Electronics Engineering	Power Electronics and Power Systems	Nil
CGPA	7.4	8.9	Nil
YEAR	2004-2008	2012-2014	Nil

#### 5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	8.5 years	Nil	1 year & 3 months	6 months (Infosys)
DURATION	2010 -2012, 2015 – till date	Nil	2009 to 2010	2008 to 2009

- 6. AREA OF SPECIALISATION: Power Systems, Power Electronics, Machines, Renewable Energy,
- 7. COURSES TAUGHT UG/PG/DIPLOMA: Machines, Power Systems, Power Electronics, Instrumentation, Distributed Generation, industrial Automation, Measurements
- 8. RESEARCH GUIDANCE:

No: of Papers/Journals Published:	National :1	International:2	Conference:3
Projects carried:	3	<b>UG and 1 PG</b>	

9.Details of Books Published ( Name of the book, Publisher with ISBN, Year of Publications) : nil

## FACULTY DETAILS

- 1. Name of the Faculty : RESHNA A RAHIM
- 2. Date of Birth :30th November 1990
- 3. Unique ID :406809302717
- 4. Educational Qualification : M.TECH



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	Electrical and Electronics Engineering	Power systems	
CGPA	8.2	8.7	
YEAR	2012	2014	_

5. WORK EXPERIENCE :4 years 2 months

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	4	-	-	-
DURATION	4	-	-	-

#### 6. AREA OF SPECIALISATION: Engineering

- 7. COURSES TAUGHT UG/PG/DIPLOMA: Basic electrical engineering, electrical machines, Electromagnetics, power electronics and drives, Electrical machine design..
- 8. RESEARCH GUIDANCE:

No: of Papers/Journals Published:	National :1	International:	Conference:1
Projects carried:			

9. Details of Books Published ( Name of the book, Publisher with ISBN, Year of

**Publications) :** 

- 1. Name of the Faculty : Shaffna M
- 2. Date of Birth : 01/10/1994
- 3. Unique ID : 1-4682283166
- 4. Educational Qualification : M.Tech



<b>B.TECH/BE</b>	M.TECH/ME	PH.D
Electrical&	Control system	
Electronics		
Engineering		
8.54	9.3	
2012-16	2016-2018	
	Electrical& Electronics Engineering 8.54	Electrical&Control systemElectronicsEngineering8.549.3

#### 5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF	3.5 Years			
EXPERIENCE				
DURATION	12/11/2018 to current			

#### 6. AREA OF SPECIALISATION: Control System

- 7. COURSES TAUGHT UG/PG/DIPLOMA: Linear control systems, advanced control systems, Electric & Hybrid vehicles, Analog Electronics, Digital Electronics
- 8. RESEARCH GUIDANCE:

No: of Papers/Journals Published:	National	International:	Conference:
	:	2	
Projects carried:			

9. Details of Books Published ( Name of the book, Publisher with ISBN, Year of Publications) :

## FACULTY DETAILS

- 1. Name of the Faculty : Priji P J
- 2. Date of Birth : 29/05/1991
- 3. Unique ID : 1-7478465234

## 4. Educational Qualification : M.Tech



DEGREE	<b>B.TECH/BE</b>	M.TECH/ME	PH.D
SPECIALISATION	Electrical &	Power Control &	-
	Electronics	Drives	
	Engineering		
CGPA	7.7	9.08	
YEAR	2013	2016	

#### 5. WORK EXPERIENCE : 3.3 years

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	3.3 years			
DURATION	2016-2017 2019- till date			

#### 6. AREA OF SPECIALISATION: Power Control and Drives

- 7. COURSES TAUGHT UG/PG/DIPLOMA: Network theory, Electric drives and control for automation, Circuits and networks, Electrical Machine Design, Microprocessor and embedded systems, Power electronics, Advanced Control Theory, Digital Electronics
- 8. RESEARCH GUIDANCE:

No: of Papers/Journals Published:	National :	International:	Conference:
Projects carried:			

9. Details of Books Published ( Name of the book, Publisher with ISBN, Year of Publications) :

## FACULTY DETAILS

- 1. Name of the Faculty : AKHILRAJ R
- 2. **Date of Birth** : 23/06/92
- 3. Unique ID :
- 4. Educational Qualification : M.TECH



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	EEE	PowerControlDrives	
CGPA	7.6	8.4	
YEAR	2014	2019	

## 5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	2.5		1 year	
DURATION				

### 6. AREA OF SPECIALISATION: PCD

## 7. COURSES TAUGHT UG/PG/DIPLOMA: Basic Electrical, DSP, Signals and

Systems

No: of Papers/Journals Published:	National :	International:	Conference:
Projects carried:	2	1	2

9. Details of Books Published (Name of the book, Publisher with ISBN, Year of Publications) : ISSN No 2250-1991, ISSN: 2348-2281

- 1. Name of the Faculty : Sajitha.P
- 2. Date of Birth :22-6-1977
- 3. Unique ID :1-462237468
- 4. Educational Qualification : B.Tech, ME



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	Electronics &	Applied	
	CommunicationEngg	Electronics	
CGPA	68%	80%	
YEAR	1995 -99	2006-08	

5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	20	Nil	Nil	Nil
DURATION				

#### 6. AREA OF SPECIALISATION: Applied Electronics

#### 7. COURSES TAUGHT UG/PG/DIPLOMA:

UG-

Microwave & Radar Engineering, Advanced Microprocessors and applications, Electronic instrumentation, VLSI circuit design, Digital Signal Processing, Microprocessors, Industrial electronics, Fuzzy systems, Analog Integrated circuits, Electronic

circuits, Digital Electronics, Basic Electronics PG-

Wirelesscommunication, Fuzzy systems & application, Research methodology, Microwave imaging, Electromagnetic interference

8. **RESEARCH GUIDANCE:** 

No: of Papers/Journals	National : 1	International: 2	Conference: 4
Projects carried:	Digital Energy Meter(B.Te Cascade correlation based	ch) robust speaker recognition ir	noisy condition(ME)

9. Details of Books Published (Name of the book, Publisher with ISBN, Year of Publications) :Nil

- 1. Name of the Faculty : Shefin Shoukath
- 2. Date of Birth :30/08/1981
- 3. Unique ID :1-462238074
- 4. Educational Qualification :



B.TECH/BE	M.TECH/ME	PH.D
ECE	Electronics&	Electronics &
	Communication	Communication
	(optoelectronics)	(pursing)
78%	7.9	
2004	2009	
	ECE 78%	ECE Electronics& Communication (optoelectronics) 78% 7.9

5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	17yrs 3 months			
DURATION	3/1/2005- continuing			

#### 6. AREA OF SPECIALISATION: Communication

#### 7. COURSES TAUGHT UG/PG/DIPLOMA:UG: Digital communication,optical

communication, analog circuits, information theory and coding, microwave engineering, digital

electronics, radar and tv engineering

PG: advanced communication theory, microwave integrated circuits

#### 8. RESEARCH GUIDANCE:

No: of Papers/Journals Published:	National :6	International:3	Conference:6
Projects carried:5			

9. Details of Books Published (Name of the book, Publisher with ISBN, Year of Publications) :Nil

- 1. Name of the Faculty :Jismi K
- 2. Date of Birth :28-05-1983
- 3. Unique ID :1-462237706
- 4. Educational Qualification :Mtech



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	Electronics and Communication	VLSI Designs	Image Processing
	Engineering		
CGPA	68.8%	76.3	
YEAR	2004	2010	Doing

#### 5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	16 years 8 months			
DURATION	August 2005 to till date			

#### 6. AREA OF SPECIALISATION:VLSI Designs

#### 7. COURSES TAUGHT UG/PG/DIPLOMA:

UG: Information Theory and Coding, Low Power VLSI,

VLSI Designs, Network Theory, Control Systems.

PG: Wireless Communication, VLSI designs.

#### 8. **RESEARCH GUIDANCE:**

No: of Papers/Journals Published:	National :	International:	Conference:
5	3	1	1
Projects carried:			

9. Details of Books Published (Nameof the book, Publisher with ISBN, Year of Publications) :Nil

- 1. Name of the Faculty :Chithra Thampi
- 2. Date of Birth :20-05-1987
- 3. Unique ID :1-3627640594
- 4. Educational Qualification :ME



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	Electronics and Communication Engineering	Communication systems	
CGPA	75%	8.4	
YEAR	2009	2012	

#### 5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	4 years 8 months			
DURATION	August 2017 to till date			

#### 6. AREA OF SPECIALISATION: Communication systems

#### 7. COURSES TAUGHT UG/PG/DIPLOMA:

UG: Digital communication, Nanoelectronics, Logic circuit design, solid state

devices, MEMS, Analog communication, signals and systems, biomedical engineering

#### 8. **RESEARCH GUIDANCE:**

No: of Papers/Journals Published:	National :	International:	Conference: 2
Projects carried:3			

#### 9. Details of Books Published (Nameof the book, Publisher with ISBN, Year of Publications) :Nil

- 1. Name of the Faculty : SRILAKSHMI P.R
- 2. Date of Birth :16/05/1987
- 3. Unique ID :1-4682479033
- 4. Educational Qualification :ME

DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	ECE	COMMUNICATION	
		SYSTEMS	
CGPA	6.8	8.1	
YEAR	2008	2013	



#### 5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	12			
DURATION	2009-2022			

#### 6. AREA OF SPECIALISATION: COMMUNICATION SYSTEMS

#### 7. COURSES TAUGHT UG/PG/DIPLOMA:LOGIC CIRCUIT DESIGN,CONTROL

SYSTEMS, ADVANCED COMMUNICATION SYSTEMS, DIGITAL SIGNAL

PROCESSING, COMPUTER ORGANIZATION, BASICS OF ELECTRICAL AND

ELECTRONICS ENGINEERING, ELECTRONIC CIRCUITS (CSE), DIGITAL SYSTEM

#### **DESIGN, CRYPTOGRAPHY**

No: of Papers/Journals Published:1	National :	International:1	Conference:3
Projects carried: 5			

- 1. Name of the Faculty : RASUL MUTHU A
- 2. Date of Birth :05/04/1991
- 3. Unique ID :1-7478697289
- 4. Educational Qualification :M.TECH



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	ECE	MICROWAVE	
		AND TV	
		ENGINEERING	
CGPA	8.2	9.1	
YEAR	2008-2012	2014-2016	

#### 5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	2			
DURATION	2019-2022			

#### 6. AREA OF SPECIALISATION: MICROWAVE AND TV ENGINEERING

#### 7. COURSES TAUGHT UG/PG/DIPLOMA:SOLID STATE DEVICES,APPLIED

ELECTROMAGNETIC THEORY, COMPUTER ARCHITECTURE AND

MICROCONTROLLER, DIGITAL COMMUNICATION, ADVANCED COMMUNICATION

#### SYSTEMS, MEMS

No: of Papers/Journals Published:1	National :	International:	Conference:1(IE
			EE)
Projects carried:2			

9. Details of Books Published (Name of the book, Publisher with ISBN, Year of Publications) :NIL

#### FACULTY DETAILS

- 1. Name of the Faculty : Arun S
- 2. Date of Birth :07/06/1986
- 3. Unique ID :1-9309231
- 4. Educational Qualification :



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	ECE	COMMUNICATION SYSTEM	DOING
ССРА	74.77	7.69	
YEAR	2009	2014	

#### 5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	11			
DURATION				

#### 6. AREA OF SPECIALISATION: Communication Systems

#### 7. COURSES TAUGHT UG/PG/DIPLOMA:Signals and systems, network theory, digital

communication, analog communication, electromagnetic, antenna and wave propagation

#### 8. RESEARCH GUIDANCE:

No: of Papers/Journals Published:	National :	International:	Conference:
Projects carried:			

#### 9. Details of Books Published (Name of the book, Publisher with ISBN, Year of Publications) :Nil

- **1.** Name of the Faculty : Amal Pratap
- **2.** Date of Birth :04.09.1984
- **3.** Unique ID :1-1515519548
- **4.** Educational Qualification :



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	MECHANICAL	COMPUTER	
	ENGINEERING	INTEGRATED	
		MANUFACTURING	
CGPA	6.01	8.73	
YEAR	2009	2013	

## **5.** WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	9 Yr 5 months		2 Yr 2 months	
DURATION	17.12.2012- Present		1.6.2009- 31.8.2011	

## **6.** AREA OF SPECIALISATION: MANUFACTURING

## 7. COURSES TAUGHT UG/PG/DIPLOMA: UG & DIPLOMA

## **8.** RESEARCH GUIDANCE:

No: of Papers/Journals Published:	National:	International:	Conference:
	1		3
Projects carried:	PG:1 UG:		
	10		

9. Details of Books Published ( Name of the book, Publisher with ISBN, Year of

**Publications) : Nil** 



- 1. Name of the Faculty : SREEJITH S
- 2. Date of Birth : 25/06/1988
- 3. Unique ID : 1-462225953
- 4. Educational Qualification : M.Tech, B.Tech

DEGREE	<b>B.TECH</b>	M.TECH	PH.D
SPECIALISATION	Mechanical Engineering	Machine Design	
CGPA	7.17	8.59	
YEAR	2010	2013	

## 5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF	9 yrs 7 months			
EXPERIENCE				
DURATION	30.07.2010 - 02.09.2011			
	06.09.2013 -			

## 6. AREA OF SPECIALISATION: DESIGN

## 7. COURSES TAUGHT UG/PG/DIPLOMA: UG & DIPLOMA

## 8. RESEARCH GUIDANCE:

No: of Papers/Journals Published:	National :	International:	Conference:
	1		2
Projects carried:	8		

## 9. Details of Books Published (Name of the book, Publisher with ISBN, Year of Publications) :



- 1. Name of the Faculty : RAMESH M S
- 2. Date of Birth :25-05-1991
- 3. Unique ID :1-3205765783

# 4. Educational Qualification : M.TECH

DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	MECHANICAL	PRODUCTION	
	ENGINEERING	AND INDUSTRIAL	
		ENGINEERING	
CGPA	7.64	7.46	
YEAR	2012	2014	

### 5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE				
	7			

DURATION	2015-TILL		
	DATE		

## 6. AREA OF SPECIALISATION: PRODUCTION AND INDUSTRIAL

### ENGINEERING

## 7. COURSES TAUGHT UG/PG/DIPLOMA:

## M.TECH, B.TECH, DIPLOMA

### 8. RESEARCH GUIDANCE:

No: of Papers/Journals Published:	National :	International:1	Conference:1
Projects carried:	PG:2		
	UG:7		

9. Details of Books Published ( Name of the book, Publisher with ISBN, Year of

- 1. Name of the Faculty : MOHAMMED ZIAD S
- 2. Date of Birth :07/05/1987
- 3. **Unique ID** : 1-4682479040
- 4. Educational Qualification : M.E



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	Mechanical	Energy Engineering	Nil
	engineering		
CGPA	5.81	7.1	Nil
YEAR	2010	2013	Nil

### 5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	7	Nil	2	Nil
DURATION	2015-2022	Nil	2013-2015	Nil

### 6. AREA OF SPECIALISATION: Mechanical Engineering/ Energy Engineering

## 7. COURSES TAUGHT UG/PG/DIPLOMA: UG, Diploma

No: of Papers/Journals Published:	National :	International:	Conference:
	0	1	0
Projects carried:	Nil	Nil	Nil

9. Details of Books Published ( Name of the book, Publisher with ISBN, Year of Publications) :nil

- 1. Name of the Faculty : Sarath C G
- 2. Date of Birth : 23-01-1987
- 3. Unique ID : 1-36822301283

## 4. Educational Qualification :



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	Mechanical	Thermal&Fluid	
	Engineering	Engineering	
CGPA	6.0	7.5	
YEAR	2009	2015	

## 5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	5		3	
DURATION	2016-still continue		2010-2013	

### 6. AREA OF SPECIALISATION: Thermal & Fluid

## 7. COURSES TAUGHT UG/PG/DIPLOMA: B.TECH, DIPLOMA

### 8. RESEARCH GUIDANCE:

No: of Papers/Journals Published:	National :	International:	Conference:
Projects carried:			

9. Details of Books Published ( Name of the book, Publisher with ISBN, Year of Publications) :

- 1. Name of the Faculty : YEDHU U. KRISHNAN
- 2. Date of Birth :27/02/1991
- 3. Unique ID :1-4706536584
- 4. Educational Qualification : MTech



DEGREE	<b>B.TECH</b>	M.TECH	PH.D
SPECIALISATION	Mechanical	Computer Integrated	Composite
	Engineering	Manufacturing	material
CGPA	7.0	8.73	Doing
YEAR	2013	2015	

## 5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	6			
DURATION	2015- Till date			

# 6. AREA OF SPECIALISATION: Computer Integrated Manufacturing

## 7. COURSES TAUGHT UG/PG/DIPLOMA: UG&DIPLOMA

No: of Papers/Journals Published:	National	International:	Conference:
	:0	1	
Projects carried: 3			

9. Details of Books Published ( Name of the book, Publisher with ISBN, Year of Publications) : nill



- 1. Name of the Faculty : BIVIN S NAIR
- 2. Date of Birth :23/08/1992
- 3. Unique ID :1-7478466736

## 4. Educational Qualification : M.Tech

DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	Mechanical Engg	Mechanical Engg	-
CGPA	8.17	7.73	-
YEAR	2014	2018	-

## 5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	3 years			
DURATION	2019- Still Continuing			

## 6. AREA OF SPECIALISATION: Financial Engineering

## 7. COURSES TAUGHT UG/PG/DIPLOMA: B.Tech, Diploma

No: of Papers/Journals Published:	National :	International:	Conference:
Projects carried:		1	1

9. Details of Books Published ( Name of the book, Publisher with ISBN, Year of Publications) :

:

- 1. Name of the Faculty : SYAMKUMAR S
- 2. Date of Birth :22/12/1988
- 3. Unique ID

## 4. Educational Qualification : MTech



B.TECH/BE	M.TECH/ME	PH.D
Mechanical	Mechanical Thermal	
Automobile	Science	
Engineering		
6.2	8.19	
2011	2014	
	Mechanical Automobile Engineering 6.2	MechanicalMechanical ThermalAutomobileScienceEngineering6.2

## 5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	6			1.5
DURATION	2016- Till date			2014-2015

# 6. AREA OF SPECIALISATION: Thermal Engineering

## 7. COURSES TAUGHT UG/PG/DIPLOMA: UG&DIPLOMA

No: of Papers/Journals Published:	National	International:	Conference:
	:1		
Projects carried:			

9. Details of Books Published ( Name of the book, Publisher with ISBN, Year of Publications) :

- 1. Name of the Faculty : SHANAVAS A S
- 2. Date of Birth : 10-06-1990
- 3. Unique ID : 1-10971071608

## 4. Educational Qualification :



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	Mechanical	Manufacturing	
		Engineering	
CGPA	7.85	8.45	
YEAR	2014	2021	

### 5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	2year			
DURATION	2014-2015 (1year), 2018- 2019(1year)			

## 6. AREA OF SPECIALISATION: Manufacturing Engineering

## 7. COURSES TAUGHT UG/PG/DIPLOMA: B.Tech, Diploma

No: of Papers/Journals Published:	National :	International:	Conference: 1
	1		

Projects carried:		
1 Tojects carrieu.		

9. Details of Books Published ( Name of the book, Publisher with ISBN, Year of Publications) :

- **1.** Name of the Faculty : MOHAMMED FAHAD
- 2. Date of Birth :21/12/1985
- 3. Unique ID :1-2202783204
- 4. Educational Qualification : ME



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	AERONAUTICAL ENGINEERING	CAD/CAM	THESIS SUBMITTED
CGPA	68%	7.56	
YEAR	2011	2013	

## 5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	5 YEARS	5 YEARS	2 YEAR	
DURATION	2013-2018 & 2021 – TILL DATE	2016- TILL DATE	2007-2008 & 2018-2019	

## 6. AREA OF SPECIALISATION: MATERIAL SCIENCE

## 7. COURSES TAUGHT UG/PG/DIPLOMA: B-TECH, DIPLOMA

## 8. RESEARCH GUIDANCE:

No: of Papers/Journals Published:	National :	International:	Conference:
Projects carried:	2	4	5

9. Details of Books Published ( Name of the book, Publisher with ISBN, Year of

- 1. Name of the Faculty : Somiya S P
- 2. Date of Birth :10/06/1993
- 3. Unique ID

## 4. Educational Qualification : Mtech

:

		1	DILD
DEGREE	<b>B.TECH/BE</b>	M.TECH/ME	PH.D
		<b>TT 1 1</b>	
SPECIALISATION	Civil Engineering	Hydraulic	
		Engineering	
CGPA	7.62	8.41	
YEAR	2015	2017	

**5.** WORK EXPERIENCEE:

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF	2 and half year			
EXPERIENCE				
DURATION	08/01/2018 to 15/07/2020)			

## 6. AREA OF SPECIALISATION: Hydraulics

## 7. COURSES TAUGHT UG/PG/DIPLOMA:

Design of Hydraulic Structures, Water Resource Engineering, Engineering Geology, Municipal Solid Waste Management, Transportation Engineering, Fluid mechanics and hydraulics, building planning drawing, Basic Civil Engineering Workshop

## 8. RESEARCH GUIDANCE:

No: of Papers/Journals Published:	National :	International:	Conference:
Projects carried:			

9. Details of Books Published ( Name of the book, Publisher with ISBN, Year of



- 1. Name of the Faculty : RAJI S L
- 2. Date of Birth :30/05/1978

:

- 3. Unique ID
- 4. Educational Qualification :



DEGREE	<b>B.TECH/BE</b>	M.TECH/ME	PH.D
SPECIALIZATION	CIVIL	CONSTRUCTION	
	ENGINEERING	ENGINEERING AND MANAGEMENT	
CGPA	74%	8.98	
YEAR	2000	2013	

#### 5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF	16 YEARS		1.5 YEARS	
EXPERIENCE				
DURATION				

#### 6. AREA OF SPECIALISATION: CONSTRUCTION ENGINEERING AND

### MANAGEMENT

7. COURSES TAUGHT UG/PG/DIPLOMA: Basic civil,fluid mechanics,surveying,water resources Engg,transportation Engg,concrete technology,urban planning & architecture,ground improvement technique,construction management,geoenvironmental engineering

### 8. RESEARCH GUIDANCCE

No: of Papers/Journals Published:	National :	International:	Conference:

9. Details of Books Published ( Name of the book, Publisher with ISBN, Year of

1. Name of the Faculty : ALARAFA S

:

- 2. Date of Birth :06/05/1991
- 3. Unique ID
- 4. Educational Qualification :



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	CIVIL ENGINEERING	CONSTRUCTION ENGINEERING AND MANAGEMENT	
CGPA	7.49		
YEAR	2012	2015	

**5.** 5. WORK EXPERIENCE:

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF	9 YEARS		<b>3 MONTHS</b>	
EXPERIENCE				
DURATION				

6. AREA OF SPECIALISATION: CONSTRUCTION ENGINEERING AND MANAGEMENT

## 7. COURSES TAUGHT UG/PG/DIPLOMA:

8. RESEARCH GUIDANCE:

No: of Papers/Journals Published:	National :	International:	Conference:
PROJECTS CARRIED			

9. Details of Books Published ( Name of the book, Publisher with ISBN, Year of

- 1. Name of the Faculty : SHELJI S SHIHAB
- 2. Date of Birth :18/09/1992
- 3. Unique ID :
- 4. Educational Qualification :

DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	CIVIL	GEOTECHNICAL ENGINEERING	
	ENGINEERING		
CGPA	8.83	9.06	
YEAR	2014	2016	

5. WORK EXPERIENCE:

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF	5YEARS			
EXPERIENCE				
DURATION				

### 6. AREA OF SPECIALISATION: GEOTECHNICAL ENGINEERING

- 7. COURSES TAUGHT UG/PG/DIPLOMA:
- 8. RESEARCH GUIDANCE:

No: of Papers/Journals Published:	National :	International:	Conference:
Projects carried:			

## 9. Details of Books Published ( Name of the book, Publisher with ISBN, Year of

1. Name of the Faculty : GEENA G S

:

- 2. Date of Birth :22/05/1993
- 3. Unique ID
- 4. Educational Qualification :

DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	CIVIL ENGINEERING	CONSTRUCTION ENGINEERING AND MANAGEMENT	
CGPA	7.6	9.08	
YEAR	2015	2017	

5. 5. WORK EXPERIENCE:

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	5 YEARS			
DURATION				

### 6. AREA OF SPECIALISATION: CONSTRUCTION ENGINEERING AND

MANAGEMENT

### 7. COURSES TAUGHT UG/PG/DIPLOMA:

### 8. RESEARCH GUIDANCE:

No: of Papers/Journals Published:	National :	International:	Conference:

9. Details of Books Published ( Name of the book, Publisher with ISBN, Year

## 1. Name of the Faculty : SYAM MOHAN M

:

- 2. Date of Birth :29/08/1990
- 3. Unique ID

## 4. Educational Qualification :

DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	CIVIL ENGINEERING	COMPUTER AIDED STRUCTURAL ENGINEERING	
CGPA	65	60	
YEAR	2012	2016	

**5.** WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF	6 YEARS		6 MONTHS	
EXPERIENCE				
DURATION				

## 6. AREA OF SPECIALISATION: COMPUTER AIDED STRUCTURAL

### ENGINEERING

## 7. COURSES TAUGHT UG/PG/DIPLOMA:

8. RESEARCH GUIDANCE:

No: of Papers/Journals Published:	National :	International:	Conference:
Projects carried:			

9. Details of Books Published ( Name of the book, Publisher with ISBN, Year of

## 1. Name of the Faculty : Muhammed Rashid A T

:

- 2. Date of Birth : 18/06/1991
- 3. Unique ID

## 4. Educational Qualification :

DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	CIVIL	STRUCTURAL ENGINEERING	
	ENGINEERING		
CGPA	6.79	7.66	
YEAR	2014	2017	

### 5. WORK EXPERIENCE : 2 YEARS

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF	1 YEAR		1 YEAR	
EXPERIENCE				
Duration				

## 6. AREA OF SPECIALISATION: STRUCTURAL ENGINEERING

## 7. COURSES TAUGHT UG/PG/DIPLOMA:

Design of Hydraulic Structures, Hydrology and Water Resource Engineering, Material Testing Lab -Civil, Basics of Civil and Mechanical Engineering, Constitution of India

### 8. RESEARCH GUIDANCE:

No: of Papers/Journals Published:	National :	International:	Conference:
Projects carried:			

9. Details of Books Published ( Name of the book, Publisher with ISBN, Year of

**Publications) :** 

## FACULTY DETAILS

- 1. Name of the Faculty : Devika S
- 2. Date of Birth : 06/10/1996

:

- 3. Unique ID
- **4.** Educational Qualification:

DEGREE	<b>B.TECH/BE</b>	M.TECH/ME	PH.D
SPECIALISATION	Civil Engineering	Transportation Engineering	
CGPA	7.24	8.87	
YEAR	2018	2021	

## 5. Educational Qualification :

6. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF			1 year	
EXPERIENCE				
DURATION				

- 7. AREA OF SPECIALISATION: Transportation Engineering
- 8. COURSES TAUGHT UG/PG/DIPLOMA: Surveying, Quantity surveying, Disaster Management, Sustainable Engineering
- 9. D

No: of Papers/Journals Published:	National :	International:	<b>Conference:</b>
Perojects carried:			

tails of Books Published ( Name of the book, Publisher with ISBN, Year of

#### **10. RESEARCH GUIDANCE:**

## FACULTY DETAILS

1. Name of the Faculty : Nimmi Benjamin

:

- 2. Date of Birth :3/2/1997
- 3. Unique ID
- 4. Educational Qualification :

DEGREE	<b>B.TECH/BE</b>	M.TECH/ME	PH.D
SPECIALISATION	engineering	Structural engineering andconstruction management	
CGPA	7.96	8.23	
YEAR	2015-2019	2019-2021	

**5.** WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF				
EXPERIENCE				
DURATION				

- 6. AREA OF SPECIALISATION: structural engineering and constructionmanagement
- 7. COURSES TAUGHT UG/PG/DIPLOMA:construction materials and engineering (diploma), structural analaysis 1 ( UG)
- 8. RESEARCH GUIDANCE:

No: of Papers/Journals Published:	National :	International:	Conference:
Projects carried:			

9. Details of Books Published ( Name of the book, Publisher with ISBN, Year of Publications) :

- 1. Name of the Faculty : LEKSHMI P. NAIR
- 2. Date of Birth : 27/03/1994
- 3. Unique ID :
- 4. Educational Qualification : M TECH



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	Civil Engg.	Geotechnical Engg.	
CGPA	8.18	9.37	
YEAR	2013 - 2017	2017 - 2019	

#### 5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	2 Years & 8 Months	Nil	Nil	Nil
DURATION	Sept.2019 Ongoing	Nil	Nil	Nil

- 6. AREA OF SPECIALISATION: Soil Dynamics, Subsoil Investigation, EngineeringLandfill, Ground Improvement Techniques
- 7. COURSES TAUGHT UG/PG/DIPLOMA: Engineering Mechanics, Design of Steel Structures, Geomatics, Civil Engineering Project Management, Geotechnical Engineering.
- 8. RESEARCH GUIDANCEE:

No: of Papers/Journals Published:	National :	International:	Conference:
Projects carried:	2		

9. Details of Books Published ( Name of the book, Publisher with ISBN, Year of

- "Effect of Biopolymers on Soil Strengthening" in Advances in Computer Methods and Geomechanics, Springer Nature Singapore Pvt. Ltd, 2020, ISBN: 978-981-15-0890-5
- "Stabilization of Kuttanad Clay by Environmentally Friendly Methods A Review" in Emerging Trends in Engineering, Science and Technology for Society, 2018, Taylor and Francis Group, eBook ISBN9781351124140
- "Assessment of Kuttanad Soil Stabilized with Biopolymers", in International Journal of Research in Engineering, Science and Management (IJRESM) 2019, ISSN (Online): 2581-5792

## 1. Name of the Faculty : MUBEERA K P

:

- 2. Date of Birth :09-05-1990
- 3. Unique ID
- 4. Educational Qualification : M.TECH



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	CIVIL ENGINEERING	GEOTECHNICAL ENGINEERING	Nil
CGPA	7.35	7.93	Nil
YEAR	2009-2013	2016-2019	Nil

5. Work Experience:

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	5 years	Nil	Nil	2 years
DURATION	2013 -2015, 2019 – till date	Nil	Nil	2016 to 2018

6. Area of SPECIALISATION:

7. COURSES TAUGHT UG/PG/DIPLOMA:1. Structural Analysis III, Structural Analysis I, Mechanics of Solids, Environmental Engg II, Engg Mechanics, Design of Concrete structures I & II

### 9. RESEARCH GUIDANCE:

No: of Papers/Journals Published:	National :	International:	Conference:
Projects carried:			

6. Details of Books Published ( Name of the book, Publisher with ISBN, Year of

Publications).

- 1. Name of the Faculty : SOUMYA G S
- 2. Date of Birth : 30/05/1982
- 3. Unique ID
- 4. Educational Qualification : MSc, B. Ed

:



DEGREE	B. Sc	MSc	PH.D
SPECIALISATION	Mathematics	Mathematics	
CGPA	93%	78%	
YEAR	2002	2004	

### 5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	13			
DURATION	2009-2022			

## 6. AREA OF SPECIALISATION: Pure Mathematics

## 7. COURSES TAUGHT UG/PG/DIPLOMA: UG & PG

### 8. RESEARCH GUIDANCE: Nil

No: of Papers/Journals Published:	National :	International:	Conference:
Projects carried:	Nil	Nil	

9. Details of Books Published ( Name of the book, Publisher with ISBN, Year of Publications) :

- 1. Name of the Faculty : ATHIRA L D
- 2. Date of Birth : 30/05/1978
- 3. Unique ID
- 4. Educational Qualification : MSc, BEd, SET

:



BSc	M.Sc	PH.D
65%	60%	
1998	2017	
	65%	65% 60%

### 5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	18			
DURATION	20042022			

### 6. AREA OF SPECIALISATION: PURE MATHEMATICS

### 7. COURSES TAUGHT UG/PG/DIPLOMA: DIPLOMA

No: of Papers/Journals Published:	National :	International:	Conference:
Projects carried:	Nil		

9. Details of Books Published ( Name of the book, Publisher with ISBN, Year of Publications) :

## FACULTY DETAILS

- 1. Name of the Faculty : AHAMMADSHA B N
- 2. Date of Birth :31/05/1994
- 3. Unique ID :
- 4. Educational Qualification : MSC, PGDST



BSC	MSC	PH.D
Physics	Physics	
2014	2018	
	BSC Physics 2014	Physics Physics

## **5. WORK EXPERIENCE** :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	2.5			
DURATION				

## **6.** AREA OF SPECIALISATION: physics

## 7. COURSES TAUGHT UG/PG/DIPLOMA:

No: of Papers/Journals Published:	National :	International:	Conference:
Projects carried:			

**9.** Details of Books Published (Name of the book, Publisher with ISBN, Year of Publications) :

## FACULTY DETAILS

- 1. Name of the Faculty : Sandhya Rani.M
- 2. Date of Birth :20-05-1984
- 3. Unique ID :
- 4. Educational Qualification : Bsc,Msc,BEd,Mphil



DEGREE	BSc	MSc	Mphil
SPECIALISATION			
CGPA			
YEAR	2005	2008	2014

### 5. WORK EXPERIENCE :

	TEACHIN G	RESEARC H	OTHER S
YEARS OF EXPERIENCE	9		
DURATION	2014-2022		

### 6. AREA OF SPECIALISATION:

## 7. COURSES TAUGHT UG/PG/DIPLOMA:

No: of	National	International:	<b>Conference:</b>
Papers/Journals Published:	:		

Projects		
carried:		

9. Details of Books Published ( Name of the book, Publisher with ISBN, Year of

# **PLACEMENT DETAILS**

Sl no	Name of student	Company	BRANCH	Batch
1	AFEES R	FTTx JC(JC fiber engineer)		
2	BRINDHA SIMON S	ACSIA TECHNOLOGIES(ENGINEER)		2016-2020
3	SHIHANA B	IBS SOFTWARES(SOFTWARE ENGINEER)		2010-2020
4	ARYA S	QUEST GLOBAL (ENGINEER)	ECE	
5	SURUMI NAUSHAD	INFOSYS (SYSTM ENGINEER)		
6	SYAM M R	OSPYN TECH (ASSOC SOFTWARE ENGINEER)		
7	BISMIYA	THOUGHTLINE TECH (ASSOC JAVA DEVELOPER)		2017-2021
8	ANZAR NAZEER	STEYP		
9	FATHIMA NAZREEN	ZED BUISNESS		
10	RESHMARAJ	TRAVANLEO	CSE	