

MANDATORY DISCLOSURE

1. AICTE File No. : F.No. South-West/1-10969229447/2022/EOA
Date & Period of last approval : 25-June-2022, 2023 – 2024
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 : 9:10 AM - 4.10 PM
Email : macevprincipal@gmail.com, 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 running the Institution : 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 : 2022 - 2023
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 : macevprincipal@gmail.com, muslim@ktu.edu.in
- Highest Degree : Ph. D
- Field of specialization : Computer Science and Information Technology
7. Governing Body Members :
- Mr. Nasar Kadayara (Chairman) CEO , Kadayara Constructions
 - Dr. Praveen Kumar B T(Member Secretary) Principal, MACE
 - Mr. Beneditte Rozario (Project Co-ordinator, Keltron NSDC Project)
 - Mr. Ajith Mammen (Project Co-ordinator, Keltron NSDC Project)
 - Ms. Anju S (Nominee from KTU)
 - Dr. Balachandran D P (Nominee from State Govt. Ex-officio), Rtd. Professor, Dept of EEE, CET
 - Dr. Abdul Majeed (Former Deputy Director ISRO)
 - Prof. Subaida S(Rtd. PG Dean, Dept of Civil Engineering, CET)
 - Ms. Sajitha P (Asso.Prof &HoD, Dept of ECE , MACE)
 - Mr. Ansar Shihabudeen (CEO, QBurst)
 - Mr. Santhosh Kumar S (CEO, Kompetenzen Technologies)

Frequency of meetings & date of last Meeting

: Once in every three months, March 12th 2022

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 EC
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, VP Diploma, CGPU Coordinator

Frequency of meetings & date of : Once in every six months, Nov 17th 2022

Last meeting.

9. **Department of Electronics & Communication Engineering (B tech)**

Permanent Faculty : 8

Adjunct Faculty : nil

Permanent Faculty : Student Ratio : 8 : 104

Number of Faculty employed and left during the last three years : 1

Department of Electrical & Electronics Engineering (B tech)

Permanent Faculty : 6

Adjunct Faculty : nil

Permanent Faculty : Student Ratio : 6 : 61

Number of Faculty employed and left during the last three years :2

Department of Civil Engineering (B.tech & Diploma)

Permanent Faculty : 12

Adjunct Faculty : 2

Permanent Faculty : Student Ratio : 14 : 273

Number of Faculty employed and left during the last three years : 2

Department of Computer Science Engineering (B tech & Diploma)

Permanent Faculty : 10

Adjunct Faculty : 4

Permanent Faculty : Student Ratio : 14 : 343

Number of Faculty employed and left during the last three years : 2

Department of Mechanical Engineering (B.tech & Diploma)

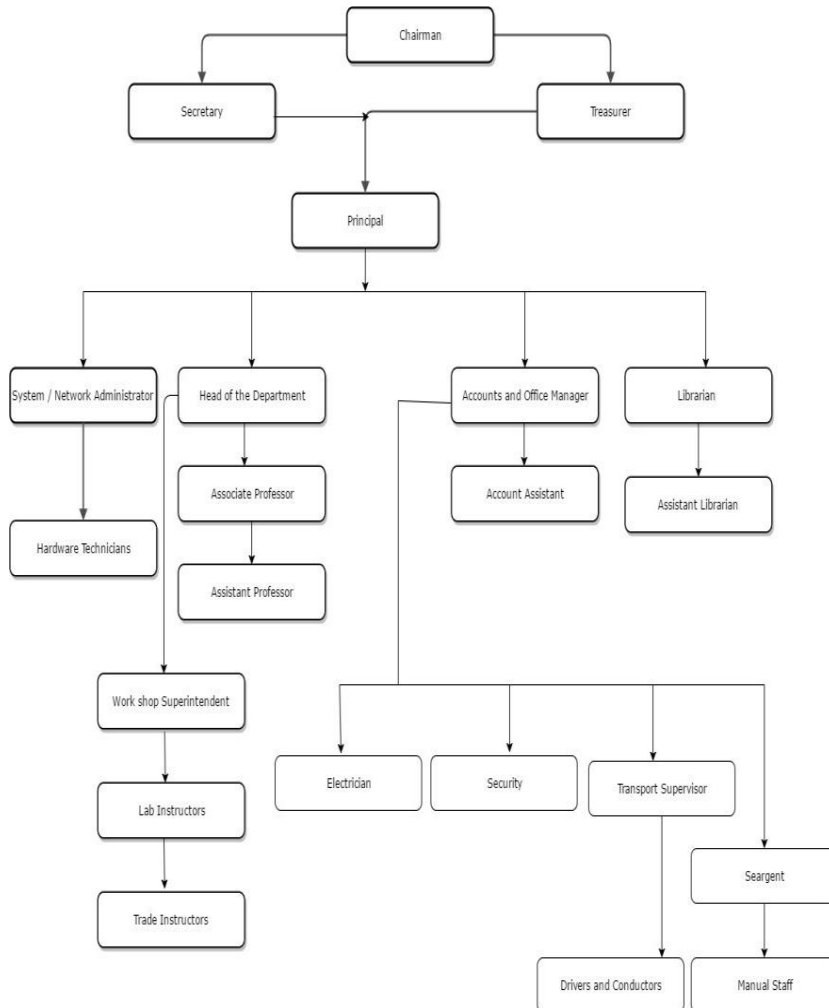
Permanent Faculty :14

1Adjunct Faculty : nil

Permanent Faculty : Student Ratio : 14:282

Number of Faculty employed and left during the last three years : 6

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. Mr. Habeeb Muhammad P(Student, Semester 8,)

13. Course : **B. Tech, Diploma**

Level : UG , UG

1st year of approval by the Council : F.No.: 06\06\KER\ENGG\2002\31 dated 27.05.2002

B.TECH

Name of the Department	Year Wise Sanctioned Intake				Year wise actual admission				Cut off Marks – General Quota				% student Pass in S8, 2023	% student Placed
	2019	2020	2021	2022	2020	2021	2022	2023	2019	2020	2021	2022		
Civil Engineering	60	60	60	60	24	27	43	25	50%	50%	50%	50%	12%	29%
Mechanical Engineering	60	60	60	60	18	34	34	26	50%	50%	50%	50%	38%	44%
Electrical and Electronics Engineering	30	30	30	30	12	23	13	17	50%	50%	50%	50%	10%	40%
Electronics and Communication Engineering	30	30	30	30	22	30	25	28	50%	50%	50%	50%	25%	38%
Computer Science and Engineering	60	60	60	60	34	52	54	50	50%	50%	50%	50%	29%	22%

DIPLOMA

Name of the Department	Year Wise Sanctioned Intake				Year wise actual admission				Cut off Marks – General Quota			
	2020	2021	2022		2021	2022	2023		2021	2022	2023	
Civil Engineering	60	60	60		62	49	57		50%	50%	33%	
Mechanical Engineering	60	60	60		57	56	62		50%	50%	47%	
Computer Science Engineering	60	60	60		48	60	60		50%	50%	12.1	

Branch	Average Pay Package / Year	Students Opted for Higher studies	Accreditation Status of the Course	Professional Activities
Civil Engineering	2 Lakhs	5	Not Accredited	Conference, Tech Fest, Job Fair, IEEE Student Branch activities
Mechanical Engineering	2 Lakhs	Nil	Not Accredited	National Conference, IEEE Student Branch activities
Electrical and Electronics Engineering	2 Lakhs	1	Not Accredited	Energy Conservation Program Workshops, Tech fest, Seminars, IEEE Student Branch activities
Electronics and Communication Engineering	2 Lakhs	1	Not Accredited	Workshops, Tech fest, Job Fair, Conference, Seminars, IEEE Student Branch activities
Computer Science Engineering	2 Lakhs	2	Not Accredited	Training Programme, Workshops, Hour of Code, Experts Talks, IEEE Student Branch activities

Infrastructural Information :

Provided as per AICTE Norms

14. Laboratory and Workshops :

15. Admission Quota : Government / Management / NRI

Entrance test / admission Criteria : Entrance test conducted by Commissioner of Entrance Examination, Kerala and State Board of Technical Education.

Fees in rupees (B.tech) :

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

Fees in Rupees (Diploma) :

Government	37155 /-
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Management	40000 /-
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Number of Fee Waivers offered : 8

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

PIO quota : No

Classroom/Tutorial Room facilities : Provided as per AICTE Norms

Laboratory Details : Provided as per AICTE Norms

Computer Centre facilities : Provided as per AICTE Norms

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 : Provided as per AICTE Norms

Cafeteria : Provided as per AICTE Norms

Indoor Sports facilities : Provided

Outdoor Sports facilities : Provision for Football, Cricket, Volleyball, Shuttle badminton etc.

Gymnasium facilities : No

Facilities for disabled : Yes

16. Boys Hostel :

No. of Rooms	Total Area
150	1667 Sq .m

17. 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 – appointed
Career Counseling	: Placement & Training Cell
Medical facilities	: Tie up with Gokulam Medical College, Venjaramoodu.
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	: macevprincipal@gmail.com muslim@ktu.edu.in

20. LAB EQUIPMENTS & LAB SPACES.

A) COMPUTER SCIENCE 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 . 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
IoT 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

1. HIGH VOLTAGE LAB
2. BDV KIT
3. INSULATION TESTING
4. Transmission line parameters
5. POWER ELECTRONICS AND MEASUREMENTS LAB
6. ELECTRICAL.MACHINES LAB: DC motors and AC motors, (single and three phase), Transformers
7. CONTROL SYSTEMS LAB
8. ELECTRICAL WORKSHOP
9. Simulation Lab : MATLAB , Mi- Power, E- tap

E. MECHANICAL.ENGINEERING

- 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 swinging 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-

ALL KERALA SPORTS SUMMIT

2024



FACULTY DETAILS

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) :

FACULTY DETAILS



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 EXPERIENCE	2			
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

FACULTY DETAILS

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 and Engineering	Computer and Information Science	
CGPA	75	89	
YEAR	2010	2014	

5. WORK EXPERIENCE :

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

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



DEGREE	B.TECH/BE	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:			

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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 EXPERIENCE	6 month			
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:
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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.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	COMPUTER SCIENCE	SOFTWARE ENGINEERING	NIL
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 of Publications) :Nil

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

5. WORK EXPERIENCE :

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

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

FACULTY DETAILS

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:			

FACULTY DETAILS

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) :

FACULTY DETAILS

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

FACULTY DETAILS

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:	8 UG and 1 PG		

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) :

FACULTY DETAILS

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



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	Electrical & Electronics Engineering	Control system	
CGPA	8.54	9.3	
YEAR	2012-16	2016-2018	

5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	3.5 Years			
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: 2	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 : Priji P J**
- 2. Date of Birth : 29/05/1991**
- 3. Unique ID : 1-7478465234**
- 4. Educational Qualification : M.Tech**



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	Electrical & Electronics Engineering	Power Control & Drives	-
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

8. RESEARCH GUIDANCE:

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

FACULTY DETAILS

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 & Communication Engg	Applied 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-

Wireless communication, 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.Tech) Cascade correlation based robust speaker recognition in noisy condition(ME)		

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

FACULTY DETAILS

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



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

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

FACULTY DETAILS

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 Engineering	VLSI Designs	Image Processing
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 Syatems.

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

FACULTY DETAILS



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

FACULTY DETAILS

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**

8. **RESEARCH GUIDANCE:**

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

FACULTY DETAILS

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

8. RESEARCH GUIDANCE:

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
CGPA	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

FACULTY DETAILS

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 ENGINEERING	COMPUTER 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: 1	International:	Conference: 3
Projects carried:	PG:1 UG: 10		

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

FACULTY DETAILS



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.TECH	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 EXPERIENCE	9 yrs 7 months			
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) :

FACULTY DETAILS



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 ENGINEERING	PRODUCTION 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			
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**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
Publications) :**

FACULTY DETAILS

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 engineering	Energy Engineering	Nil
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

8. RESEARCH GUIDANCE:

No: of Papers/Journals Published:	National : 0	International: 1	Conference: 0
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 : 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 Engineering	Thermal&Fluid 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) :

FACULTY DETAILS

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.TECH	M.TECH	PH.D
SPECIALISATION	Mechanical Engineering	Computer Integrated Manufacturing	Composite 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

8. RESEARCH GUIDANCE:

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

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

FACULTY DETAILS



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**

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) :

FACULTY DETAILS

1. Name of the Faculty : SYAMKUMAR S

2. Date of Birth :22/12/1988

3. Unique ID :

4. Educational Qualification : MTech



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	Mechanical Automobile Engineering	Mechanical Thermal Science	
CGPA	6.2	8.19	
YEAR	2011	2014	

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

8. RESEARCH GUIDANCE:

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

8. RESEARCH GUIDANCE:

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

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

FACULTY DETAILS

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 Publications) :

FACULTY DETAILS



1. Name of the Faculty : Somiya S P

2. Date of Birth :10/06/1993

3. Unique ID :

4. Educational Qualification : Mtech

DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	Civil Engineering	Hydraulic Engineering	
CGPA	7.62	8.41	
YEAR	2015	2017	

5. WORK EXPERIENCE:

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	2 and half year			
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 Publications) :

FACULTY DETAILS

1. Name of the Faculty : RAJI S L

2. Date of Birth :30/05/1978

3. Unique ID :

4. Educational Qualification :



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

5. WORK EXPERIENCE :

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

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

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

FACULTY DETAILS

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 EXPERIENCE	9 YEARS		3 MONTHS	
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 Publications) :

FACULTY DETAILS

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 ENGINEERING	GEOTECHNICAL ENGINEERING	
CGPA	8.83	9.06	
YEAR	2014	2016	

5. WORK EXPERIENCE:

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	5YEARS			
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 Publications) :

FACULTY DETAILS

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
ofPublications) :

FACULTY DETAILS

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 EXPERIENCE	6 YEARS		6 MONTHS	
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 Publications)

FACULTY DETAILS

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 ENGINEERING	STRUCTURAL ENGINEERING	
CGPA	6.79	7.66	
YEAR	2014	2017	

5. WORK EXPERIENCE : 2 YEARS

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	1 YEAR		1 YEAR	
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.TECH/BE	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 EXPERIENCE			1 year	
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:	Conference:
Projects carried:			

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

Publications) :

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.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	civil engineering	Structural engineering and construction 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 construction management

7. COURSES TAUGHT UG/PG/DIPLOMA: construction materials and engineering (diploma), structural analysis 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) :

FACULTY DETAILS

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, Engineering Landfill, Ground Improvement Techniques
7. COURSES TAUGHT UG/PG/DIPLOMA: Engineering Mechanics, Design of Steel Structures, Geomatics, Civil Engineering Project Management, Geotechnical Engineering.
8. RESEARCH GUIDANCE:

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 Publications) :

- **“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**

FACULTY DETAILS

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) .

FACULTY DETAILS

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) :

FACULTY DETAILS

1. Name of the Faculty : **ATHIRA L D**

2. Date of Birth : **30/05/1978**

3. Unique ID :

4. Educational Qualification : **MSc, BEd, SET**



DEGREE	BSc	M.Sc	PH.D
SPECIALISATION			
CGPA	65%	60%	
YEAR	1998	2017	

5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	18			
DURATION	2004 --2022			

6. AREA OF SPECIALISATION: **PURE MATHEMATICS**

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

8. RESEARCH GUIDANCE:

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



DEGREE	BSC	MSC	PH.D
SPECIALISATION	Physics	Physics	
CGPA			
YEAR	2014	2018	

5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	2.5			
DURATION				

6. AREA OF SPECIALISATION:physics

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) :

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 :

	TEACHING	RESEARCH	OTHERS
YEARS OF EXPERIENCE	9		
DURATION	2014-2022		

6. AREA OF SPECIALISATION:

7. COURSES TAUGHT UG/PG/DIPLOMA:

8. RESEARCH GUIDANCE:

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

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

FACULTY DETAILS

1. Name of the Faculty : SUSHMITHA S S
2. Date of Birth :19/11/1995
3. Unique ID :
4. Educational Qualification : M.Tech



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALIZATION	COMPUTER SCIENCE AND ENGINEERING	IT NETWORK ENGINEERING	
CGPA	7.3	9.12	
YEAR	2018	2023	

5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	7 months			
DURATION	27/06/2023 to present			

6. AREA OF SPECIALISATION: NETWORK ENGINEERING
7. COURSES TAUGHT UG/PG/DIPLOMA: PROGRAMMING IN C, INTERNET OF THINGS, ALGORITHM ANALYSIS AND DESIGN, IT SYSTEM, EMBEDDED SYSTEM AND REAL TIME OPERATING, COMMUNITY SKILL.
8. RESEARCH GUIDANCE: Nil
- 9.

No: of Papers/Journals Published:	National :	International:	Conference:
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10. Details of Books Published (Name of the book, Publisher with ISBN, Year of Publications) :

FACULTY DETAILS

1. Name of the Faculty : Najila A L
2. Date of Birth :26/05/1988
3. Unique ID :
4. Educational Qualification : M.Tech



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALIZATION	COMPUTER SCIENCE AND ENGINEERING	IT NETWORK ENGINEERING	
CGPA	57%	8.54	
YEAR	2010	2021	

5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	2 YEARS		9 MONTHS	
DURATION	December 2021 to present			

6. AREA OF SPECIALISATION: NETWORK ENGINEERING

7. COURSES TAUGHT UG/PG/DIPLOMA: Data Structures, Professional Ethics, Computer Networks, Object oriented programming using Java, Programming in Python, Computer Organisation and Architecture.

8. RESEARCH GUIDANCE: Nil

9.

No: of Papers/Journals Published: 1	National :	International: 1	Conference:
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10. Details of Books Published (Name of the book, Publisher with ISBN, Year of Publications) : “A Study on Automatic Pedestrian Detection Using Computer Vision”. In: International Research Journal of Engineering and Technology (IRJET) Vol 8 (Issue 5).

FACULTY DETAILS

1. Name of the Faculty : Ramsiya. A
2. Date of Birth :11/08/1995
3. Unique ID :
4. Educational Qualification : M.Tech



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALIZATION	Computer Science and Engineering	Digital Image Computing	
CGPA	7.43	9.2	
YEAR	2017	2023	

5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	5 MONTHS			
DURATION	October 2023 to present			

6. AREA OF SPECIALISATION: Digital Image Computing.
7. COURSES TAUGHT UG/PG/DIPLOMA: Object Oriented Programming Languages, Disaster Management, Introduction to IT system, Entrepreneurship and startup, Application Development lab and System software and Microprocessors lab.
8. RESEARCH GUIDANCE: Nil

9.

No: of Papers/Journals Published:	National :	International:	Conference:
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10. Details of Books Published (Name of the book, Publisher with ISBN, Year of Publications) :

FACULTY DETAILS



1. Name of the Faculty : Aleema.S B
2. Date of Birth :19/04/1997
3. Unique ID :
4. Educational Qualification : M.Tech

DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALIZATION	COMPUTER SCIENCE AND ENGINEERING	IT NETWORK ENGINEERING	
CGPA	6.52	7.77	
YEAR	2019	2023	

5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	6 MONTHS			
DURATION	10/07/2023 to present			

6. AREA OF SPECIALISATION: NETWORK ENGINEERING

7. COURSES TAUGHT UG/PG/DIPLOMA: Digital computer fundamentals, Embedded system, Computer communication networks, Indian Constitution, Environmental Science,IT systems lab, Digital Computer fundamentals lab, Web programming lab, Web technology lab

8. RESEARCH GUIDANCE: Nil

9.

No: of Papers/Journals Published:	National :	International:	Conference:
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10. Details of Books Published (Name of the book, Publisher with ISBN, Year of Publications) :

FACULTY DETAILS

1. Name of the Faculty :Ansha Nisar S
2. Date of Birth ::11/07/1995
3. Unique ID :
4. Educational Qualification : M.Tech



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALIZATION	COMPUTER SCIENCE AND ENGINEERING	COMPUTER SCIENCE AND ENGINEERING	
CGPA	7.4	7.0	
YEAR	2017	2022	

5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	1 year			
DURATION	01/03/2023 to present			

6. AREA OF SPECIALISATION: COMPUTER SCIENCE AND ENGINEERING

7. COURSES TAUGHT UG/PG/DIPLOMA: Algorithm analysis and design, System software, Mobile computing, Industrial economics & foreign trades, Problem solving programming in C , Object oriented programming, Smart device programming, System administration

8. RESEARCH GUIDANCE: Nil

9.

No: of Papers/Journals Published: 1	National :	International: 1	Conference:
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10. Details of Books Published (Name of the book, Publisher with ISBN, Year of Publications) : Journal paper-local directional ternary pattern for facial recognition-2019

FACULTY DETAILS

1. Name of the Faculty : ARUNIMA V

2. Date of Birth :16/06/1994

3. Unique ID :



4. Educational Qualification : M . T e c h

DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	Electrical and Electronics Engineering	Power systems	
CGPA	7.3	9.01	
YEAR	2016	2018	

5. WORK EXPERIENCE:

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	5 years			
DURATION	28/01/2019 to 30/08/2023.(SHM Engineering college , kadakkal) 01/09/2023 to till date(MACE ,Venjaramoodu)			

6. AREA OF SPECIALISATION: Power systems

7. COURSES TAUGHT UG/PG/DIPLOMA:

Electrical and electronics engineering, Circuits and networks, Measurement and instrumentation ,Power generation transmission and distribution , Power system analysis , microprocessor and micro controller , Analog electronics, Advanced control system, Electrical system design,Distributed generation and smart grid, Flexible ac transmission system,Digital electronics, Power system lab,Analog electronics lab,Basic electrical 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 Publications) :

FACULTY DETAILS

1. Name of the Faculty : ARUN PRASAD

2. Date of Birth :26/11/1995

3. Unique ID :

4. Educational Qualification :B tech



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALIZATION	ELECTRICAL AND ELECTRONICS ENGINEERING		
CGPA	75%		
YEAR	2018		

5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	8 MONTHS			4 years(lab instructor) (SHM Engineering college ,kadakkal)
DURATION	03/07/2023 to till date.(MACE Venjaramoodu)			05/01/2018 to 30/05/2023

6. AREA OF SPECIALISATION: Electrical and electronics Engineering

7. COURSES TAUGHT UG/PG/DIPLOMA: Basic electrical and electronics engineering , fundamentals of electrical engineering , Basic electrical workshop, Electrical and electronics lab

8. RESEARCH GUIDANCE

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

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

FACULTY DETAILS

1. Name of the Faculty : Jasni A

2. Date of Birth :07/10/1990

3. Unique ID :



4. Educational Qualification : Mtech

DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	Electronics and communication Engineering	Microwave and TV Engineering	Doing
CGPA	6.7	8.35	
YEAR	2013	2015	

5. WORK EXPERIENCE:

	TEACHING	RESEARCH	INDUS TRY	OTHERS
YEARS OF EXPERIENCE	Four year	Doing.		
DURATION	08/09/2016 to 15/02/2023)	From july 2022		

6. AREA OF SPECIALISATION :Microwave and TV Engineering

7. OURSES TAUGHT UG/PG/DIPLOMA:

Basics of electrical and electronic engg, biomedical engg, electromagnetics, digital signal processing, biomedical Instrumentation,constitution of india, electromagnetic lab, microcontroller lab.

8. RESEARCH GUIDANCE:

No: of Papers/Journals Published:	National :	International:1	Conference:
Projects carried:		A REVIEW OF CLASSIFICATION AND DETECTION OF DIABETIC RETINOPATHY	

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

FACULTY DETAILS

1. Name of the Faculty : Sherin N R

2. Date of Birth :19/05/1990

3. Unique ID :



4. Educational Qualification :

DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	Electronics and Communication Engineering	Applied Electronics and Instrumentation	
CGPA	6.3	8.2	
YEAR	2011	2013	

5. WORK EXPERIENCE:

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	3 and half year			
DURATION				

6. AREA OF SPECIALISATION: Applied Electronics and Instrumentation

7. COURSES TAUGHT UG/PG/DIPLOMA:

Signals and Systems, Control Systems, Basics of Electronics, Digital Image Processing, Constitution of India, Embedded Systems, Industrial Electronics, Analog Circuits, Communication

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 : AJEESH A S
2. Date of Birth : 04/12/1993
3. Unique ID :
4. Educational Qualification : M Tech



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALISATION	Mechanical Engineering	Materials and Systems Engineering Design	
CGPA	7.6	7.79	
YEAR	2015	2019	

5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	2 Years			
DURATION	1/10/2019 to 27/3/2021 20/9/2023 to Till Date			

6. AREA OF SPECIALISATION: Materials and Systems Engineering Design
7. COURSES TAUGHT UG/PG/DIPLOMA: Mechanics of Fluids, Fluid Machinery, Principles of Management, Industrial Engineering, Metallurgy and Material Science, Life Skills, Disaster Management, Management for Engineers
8. RESEARCH GUIDANCE
9. Details of Books Published (Name of the book, Publisher with ISBN, Year of Publications)

FACULTY DETAILS

1. Name of the Faculty: **BIAZ S LAL**
2. Date of Birth : **19/01/1984**
3. Unique ID :
4. Educational Qualification: **M. TECH**



DEGREE	B. TECH/BE	M.TECH/ME	PH. D
SPECIALISATION	MECHANICAL ENGINEERING	MACHINE DESIGN	ON-GOING
CGPA	67.26%	68%	
YEAR	2009	2014	

5. WORK EXPERIENCE:

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	10			
DURATION	(03/10/12 to TILL NOW)			

6. AREA OF SPECIALISATION: **MACHINE DESIGN**

7. COURSES TAUGHT UG/PG/DIPLOMA:

DESIGN OF MACHINE ELEMENTS, MECHANICS OF SOLIDS, FLUID MECHANICS, MECHANICS OF MATERIALS, HEAT AND MASS TRANSFER, GAS DYNAMICS, ENGINEERING THERMODYNAMICS, ENGG MECHANICS.

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: RAJI S L
2. Date of Birth : 30/05/1978
3. Unique ID :KTU-F2559
4. Educational Qualification:



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

5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	16YEARS		1.5YEARS	
DURATION	01/01/2004 to present		01/01/2001 to 01/06/2002	

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, geo-environmental engineering Environmental Engineering lab, Strength of materials lab, concrete technology lab, CADD lab, Buliding Planning and Drawing lab, Transportstion engg lab

8. RESEARCH GUIDANCCE

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

1. Name of the Faculty: AL ARAFA S
2. Date of Birth : 06/05/1991
3. Unique ID : KTU-F22437
4. Educational Qualification:



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALIZATION	CIVIL ENGINEERING	CONSTRUCTION ENGINEERING AND MANAGEMENT	
CGPA	7.5	9.4	
YEAR	2012	2015	

5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	11 YEARS		3 month	
DURATION	17/9/12 to present		01/06/2012 to 01/09/2012	

6. AREA OF SPECIALISATION: CONSTRUCTION ENGINEERING AND MANAGEMENT

7. COURSES TAUGHT UG/PG/DIPLOMA: Building planning and drawing, construction management, Basics of civil engineering, Transportation engineering, Geotechnical investigation, Environmental engineering, urban planning and architecture, construction engineering and project management, sustainable energy process, surveying II, Sustainable Engineering, industrial safety engineering, modern construction materials, Environmental Engineering lab, Strength of materials lab, concrete technology lab, CADD lab, Building Planning and Drawing lab, Transportation engg lab

8. RESEARCH GUIDANCE

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

1. Name of the Faculty: **SHELJI S SHIHAB**

2. Date of Birth : **18/09/1992**

3. Unique ID : **KTU-F32277**

4. Educational Qualification:



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

5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	6YEARS			
DURATION	27/3/2017 to present			

6. AREA OF SPECIALISATION: **GEOTECHNICAL ENGINEERING**

7. COURSES TAUGHT UG/PG/DIPLOMA: **Municipal solid waste management. Environmental engineering, Transportation engineering , Geotechnical engineering II, Renewable energy engineering, Airport seaport and harbour engineering, Geotechnical Engineering Lab, Tranportation Engineering Lab, Strength of materials lab**

8. RESEARCH GUIDANCCE

9. Details of Books Published

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

1. Name of the Faculty: SYAM MOHAN M

2. Date of Birth : 29/08/1990

3. Unique ID : KTU-F30173

4. Educational Qualification:



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALIZATION	CIVIL ENGINEERING	COMPUTER AIDED STRUCTURAL ENGINEERING	
CGPA	65	6.73	
YEAR	2012	2016	

5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	7YEARS		5 MONTH	
DURATION	24/10/2016 to 08/04/2021 24/10/2021 to present		18/11/2012-08/04/2013	

6. AREA OF SPECIALISATION: COMPUTER AIDED STRUCTURAL ENGINEERING

7. COURSES TAUGHT UG/PG/DIPLOMA: Mechanics of solids, Transportation engineering, Quantity surveying and valuation, Design of concrete structures, Repair and Rehabilitation of structures, Design engineering, Engineering Geology, Disaster Management, Industrial economics and foreign trade, Modern construction materials, Advanced Design of concrete structures, Structural Analysis 1

8. RESEARCH GUIDANCCE

No: of Papers/Journals Published:	National :	International:	Conference: 7
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FACULTY DETAILS

1. Name of the Faculty: Muhammed Rashid A T
2. Date of Birth : 18/06/1991
3. Unique ID : KTU-F41186
4. Educational Qualification:



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

5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	2.5YEARS		2YEARS	
DURATION	4/03/2021 to present		2017 - 2019	

6. AREA OF SPECIALISATION: STRUCTURAL ENGINEERING
7. COURSES TAUGHT UG/PG/DIPLOMA: Basics of Civil and mechanical engineering, Hydrology and water resource engineering, Design of Hydraulic Structures, Design of Steel Structures, Constitution of India, Comprehensive Course Work, material testing lab, Computer Application lab
8. RESEARCH GUIDANCCE
9. Details of Books Published

No: of Papers/Journals Published: 1	National :	International:	Conference: 2
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1. Name of the Faculty: SOMIYA S P

2. Date of Birth : 10/06/1993

3. Unique ID : KTU-F34322

4. Educational Qualification:



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALIZATION	CIVIL ENGINEERING	HYDRAULICS ENGINEERING	
CGPA	7.62	8.41	
YEAR	2015	2017	

5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	5 YEARS			
DURATION	08/01/2018-15/07/2020 (Trinity College of Engineering) 1/11/2021 to present			

6. AREA OF SPECIALISATION: HYDRAULICS ENGINEERING

7. COURSES TAUGHT UG/PG/DIPLOMA: Water Resource Engineering, Design of Hydraulic Structures, Transportation Engineering, Basic civil engineering, Basic civil workshop lab, Environmental Engineering lab, Engineering Geology, Municipal solid waste management, Building Planning and Drawing, Environmental engineering, Fluid Mechanics and Hydraulics

8. RESEARCH GUIDANCE

9. Details of Books Published

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

1. Name of the Faculty: FATHIMA FASIL

2. Date of Birth : 11/05/1997

3. Unique ID : KTU-F42531

4. Educational Qualification:



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALIZATION	CIVIL ENGINEERING	GEOTECHNICAL ENGINEERING	
CGPA	7.75	9.28	
YEAR	2019	2021	

5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	2YEARS			
DURATION	16/11/2021 to present			

6. AREA OF SPECIALISATION: GEOTECHNICAL ENGINEERING

7. COURSES TAUGHT UG/PG/DIPLOMA: Environmental science, Theory of structures, Geotechnical engineering, Irrigation engg, Engineering mechanics, Environmental science, Structural Design 2, Hydrology & Water resource engg, Sustainable engineering, Quantity surveying and valuation, Professional ethics,, Geotechnical engineering lab, Material testing lab, Engineering mechanics lab, Environmental engg lab, Material testing lab

8. RESEARCH GUIDANCE

9. Details of Books Published

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

1. Name of the Faculty: MUBEERA K P



2. **Date of Birth** : 09/05/1990
3. **Unique ID** : KTU-F38759
4. **Educational Qualification:**

DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALIZATION	CIVIL ENGINEERING	GEOTECHNICAL ENGINEERING	
CGPA	7.35	7.93	
YEAR	2013	2019	

5. **WORK EXPERIENCE** :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	7 YEARS		2YEARS	
DURATION	01/06/2013 to 01/12/2015 (as Lecturer } 07/08/2019 to present		1/06/2016 to 01/07/2018	

6. **AREA OF SPECIALISATION: GEOTECHNICAL ENGINEERING**

7. **COURSES TAUGHT UG/PG/DIPLOMA:** Structural Analysis II & III, Environmental Engg, Quality Surveying and Valuation, , Engineering Mechanics, Geotechnical Engg, Mechanics of solids, Design of Concrete Structures I & II, Civil workshop lab

8. **RESEARCH GUIDANCCE**

9. **Details of Books Published**

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

1. **Name of the Faculty:** DHANYA M S

2. **Date of Birth** : 29/01//1994



3. Unique ID : KTU-F36589

4. Educational Qualification:

DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALIZATION	CIVIL ENGINEERING	STRUCTURAL ENGINEERING	
CGPA	8.38	8.54	
YEAR	2015	2017	

5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	2YEARS 10 MONTHS			
DURATION				

6. AREA OF SPECIALISATION: STRUCTURAL ENGINEERING

7. COURSES TAUGHT UG/PG/DIPLOMA: Engineering mechanics, mechanics of solids, structural analysis, Quantity Surveying and Valuation, Material Testing Lab I

8. RESEARCH GUIDANCE

9. Details of Books Published

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

1. Name of the Faculty: AISWARYA LEKSHMI B

2. Date of Birth : 13/10/1998



3. Unique ID : KTU-F45041

4. Educational Qualification:

DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALIZATION	CIVIL ENGINEERING	STRUCTURAL ENGINEERING	
CGPA	7.99	7.91	
YEAR	2020	2022	

5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	1YEARS and 4MONTHS			
DURATION	11/10/2022 to present			

6. AREA OF SPECIALISATION: STRUCTURAL ENGINEERING

7. COURSES TAUGHT UG/PG/DIPLOMA: Disaster management, Quantity Surveying II, Engineering Mechanics, Theory of structures, Estimation and costing, Construction Management and Safety Engineering, Material Testing Lab, Engineering Mechanics Lab, Estimation and Costing Lab, Building drawing and Estimation lab

8. RESEARCH GUIDANCCE

9. Details of Books Published

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

1. Name of the Faculty: SAJILA KANTH S

2. Date of Birth : 01/12/1993

3. Unique ID :KTU-F45408

4. Educational Qualification:



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALIZATION	CIVIL ENGINEERING	HYDRAULICS ENGINEERING	
CGPA	8.24	9.13	
YEAR	2015	2018	

5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	11 MONTHS			
DURATION	01/03/2023 to present			

6. AREA OF SPECIALISATION: HYDRAULICS ENGINEERING

7. COURSES TAUGHT UG/PG/DIPLOMA: Transportation engineering, Comprehensive Course Work, Fluid Mechanics and Hydraulics, Sustainable Engineering, Transportation Lab

8. RESEARCH GUIDANCCE

9. Details of Books Published

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

1. Name of the Faculty: Anjali B

2. Date of Birth : 04/07/1995

3. Unique ID :KTU-F45407

4. Educational Qualification:



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALIZATION	CIVIL ENGINEERING	STRUCTURAL ENGINEERING	
CGPA	7.99	7.98	
YEAR	2017	2022	

5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	11 MONTHS		3 MONTHS	
DURATION	01/03/2023 to present			

6. AREA OF SPECIALISATION: STRUCTURAL ENGINEERING

7. COURSES TAUGHT UG/PG/DIPLOMA: Structural Analysis II, Professional Ethics, Design of Concrete Structures, Survey, Survey Lab, Structural Engineering drawing lab

8. RESEARCH GUIDANCCE

9. Details of Books Published

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

FACULTY DETAILS

- 1. Name of the Faculty: AJIMI S**
- 2. Date of Birth : 26/10/1996**
- 3. Unique ID :KTU-F45278**
- 4. Educational Qualification:**



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
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SPECIALIZATION	CIVIL ENGINEERING	STRUCTURAL ENGINEERING	
CGPA	8.37	8.49	
YEAR	2019	2021	

5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	1 YEARS and 1 MONTH			
DURATION	11/01/2023 to present			

6. AREA OF SPECIALISATION: STRUCTURAL ENGINEERING

7. COURSES TAUGHT UG/PG/DIPLOMA: Basic surveying, advanced surveying, Basic surveying lab, Advanced surveying lab, Structural drawing and irrigation, Design of steel and concrete structures, Indian constitution, Community skills in Indian knowledge system

8. RESEARCH GUIDANCCE

9. Details of Books Published

No: of Papers/Journals Published:3	National :	International:	Conference:
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FACULTY DETAILS (Lecturer)

1. Name of the Faculty: POOJA RAJ R M

2. Date of Birth : 23/11/1995

3. Unique ID :

4. Educational Qualification:



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALIZATION	CIVIL ENGINEERING		

CGPA	8.4		
YEAR	2018		

5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	1YEARS and 4MONTHS			
DURATION	13/10/2022 to present			

6. AREA OF SPECIALISATION:

7. COURSES TAUGHT UG/PG/DIPLOMA: Ground Improvement Techniques, Renewable Energy Technologies, Construction Materials lab, Geotechnical Engineering lab

8. RESEARCH GUIDANCE

9. Details of Books Published

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

FACULTY DETAILS (Lecturer)

1. Name of the Faculty: Abhirami V

2. Date of Birth : 17/05/1998

3. Unique ID :

4. Educational Qualification:



DEGREE	B.TECH/BE	M.TECH/ME	PH.D
SPECIALIZATION	CIVIL ENGINEERING		
CGPA	7.6		
YEAR	2020		

5. WORK EXPERIENCE :

	TEACHING	RESEARCH	INDUSTRY	OTHERS
YEARS OF EXPERIENCE	1YEARS and 4 MONTHS			
DURATION	13/10/2022 to present			

6. AREA OF SPECIALISATION:

7. COURSES TAUGHT UG/PG/DIPLOMA: Concrete technology, Advanced surveying lab, Advanced auto cad lab, Building construction and construction materials, Environmental science, Advanced surveying lab, Entrepreneurship and startup

8. RESEARCH GUIDANCCE

9. Details of Books Published

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