# **GOVERNMENT ENGINEERING COLLEGE**

### **IDUKKI - 685603**

PH: 04862-233250/232477 Email: info@gecidukki.ac.in, principal@gecidukki.ac.in

#### MANDATORY DISCLOSURE

1. AICTE File No. : South-West/1-43658082862/2024/EOA

2. Date & Period of last approval : 23-03-2024 (Academic year 2024-25)

3. Name of the Institution : GOVERNMENT ENGINEERING COLLEGE

**IDUKKI** 

Address of the Institution : PAINAVU PO

**IDUKKI DISTRICT** 

**KERALA** 

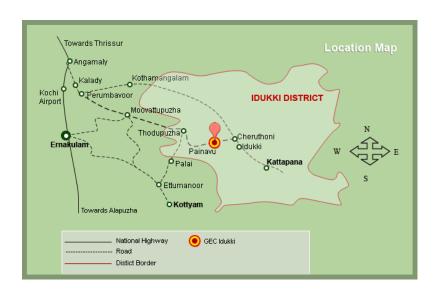
INDIA, IDUKKI, Kerala

City & Pin Code : IDUKKI, PINCODE-685603

State / UT : KERALA

Longitude & Latitude : 9°50'52"N 76°56'32"E

Location of the institution in map



Phone number with STD code : 04862-233250/232477

FAX number with STD code : NA

Office hours at the Institution : 9.00 AM to 4.30 PM from Monday to Saturday

Academic hours at the Institution : 8.30 AM to 4.30 PM from Monday to Friday

Email : info@gecidukki.ac.in, principal@gecidukki.ac.in

Website : http://www.gecidukki.ac.in/

Nearest Railway Station : Kottayam

Nearest Airport (distance in Km) : Cochin International Airport (120 km)

#### Vision of the Institution

To be a premier technical institution imparting knowledge, to carve technically competent and research minded professionals with social responsibilities

#### Mission of the Institution

M1: Facilitate quality engineering education through state-of-the-art facilities and qualified vibrant teachers

M2: Transform students to responsible professionals with ethical and social values capable of providing innovative solutions to the problems faced by the country and to enhance the quality of life of the people

M3: Accomplish a conducive learning environment to equip students for higher education and lifelong learning

M4: To instil managerial skills and entrepreneurial capabilities

Type of Institution : Government

Category (1) of the Institution

Category (2) of the Institution : Co-Ed

4. Name of the organization running the Institution: Directorate of Technical Education, Govt. of

Kerala running the Institution

Type of the organization : Government

Address of the organization : Directorate of Technical Education, Trivandrum,

Kerala

Registered with : NA Registration Date : NA

Website of the organization : http://www.gecidukki.ac.in/

Name of the affiliating University / Board : APJ Abdul Kalam Technological University

Address : APJ Abdul Kalam Technological University, CET

Campus, Thiruvananthapuram

Website : www.ktu.edu.in

Latest affiliation period 2024-25

6. Name of Principal / Director : Dr. Baiju Sasidharan

Exact Designation : Principal

Phone number with STD code : 04862-233250

FAX number with STD code : NA

Email : principal@gecidukki.ac.in

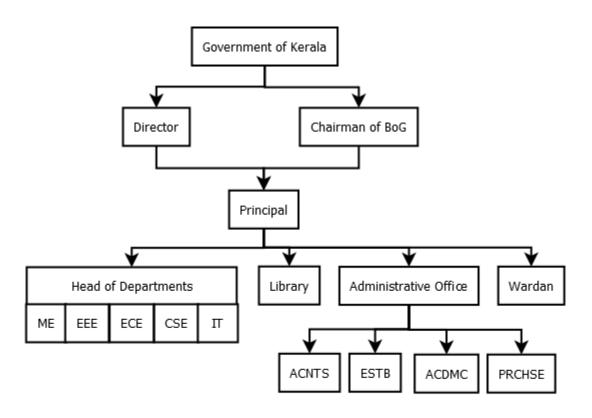
Highest Degree : PhD

Field of Specialization : Mechanical Engineering

# Governing Body (BoG) Members

SL NO	NAME AND ADDRESS	POSITION IN BoG
	Dr. A Veeraragavan, Professor, IIT Madras	CHAIRMAN
	Mr. Raveendra Kumar, Senior Scientist, TATA Consultancy Services	MEMBER (Industry)
	Mrs. M Pennamma, Chief Engineer, Design & Administration PWD	MEMBER
4	Dr. Santhosh Kumar S., Professor, Dept of Electronics & Communication, GEC-Idukki	Institutional Member (Senior Faculty)
5	Dr. Renu Jose Associate Professor in Electronics & Communication -GEC-Idukki	Institutional Member (Senior Faculty)
	Shri.Ajayan C. Additional Secretary H.Edn Dept Tvm	Member (Ex Officio)
7	Mr. Sabu John, State Government Nominee Government Finance Department,	Member (Ex Officio)
	Dr. Shalij P R, Director of Technical Education	Member (Ex Officio)
	Dr. Praveen A. (University Nominee) Registrar, KTU	University Nominee
10	Regional Officer & Director, AICTE-South Western Regional Office (SWRO), TVPM	AICTE Nominee
	Dr. BAIJU SASIDHARAN, Principal, Government Engineering College-Idukki	Member Secretary (Ex-Officio)

#### **ORGANIZATIONAL CHART**



ME : Mechanical Engg

EEE : Electrical and Electronics Engg ECE : Electronics and Communication Engg

CSE : Computer science and Engg

IT : Information Technology

ACNTS : Acccounts

ESTB : Establishments ACDMC : Academics

ACDING ACademic

PRCHSE: Purchase

Student feedback mechanism on Institutional Governance / faculty performance :

Grievance redressal mechanism for faculty, staff and students :

Yes; We use in-house online software for evaluation of teachers by students which is mandatory for the career advancement of faculty members.

Yes; Grievance of students as well as faculty if any can be reported to dedicated committee constituted from the senior professors of the Institute and remedial measures are taken by them within minimum duration.

Parent Teacher Association :

The Parent Teacher Association is a nongovernment organization of the parents of all students of the College and the teaching faculty. It is a very active organization working in the College to provide a common forum for interaction of parents and teachers so as to improve facilities for academic excellence. It also provides special and essential services to the students and the staff.

### Some of the major activities of PTA are

- Provide stationary items for conducting series test for all branches of Engineering
- Meets the expense towards Identity cards
- Meets the expense towards sending the student's progress report to parents
- Provides essential civil and electrical maintenance work to different departments and campus.
- Provides essential maintenance work to Men's Hostel and Ladies Hostel
- Maintenance of Ladies amenity center.
- Reward the students securing highest mark in all branches
- Reward the students excelling in academics and extracurricular activities
- Sponsorship for students participating in Technical Seminars/Conferences outside the College
- Meets the expense for campus doctor and councilor
- Provides training for staff advisors to counsel the students
- Financial assistance to activities like NSS, College Union election, sports and arts

#### 7. PROGRAMMES (UG)

SL NO NAME OF PROGRAM		NO OF SEATS	DURATION
1	MECHANICAL ENGINEERING	60	8 SEMESTERS
2	ELECTRICAL AND ELECTRONICS ENGINEERING	60	8 SEMESTERS
3	ELECTRONICS AND COMMUNICATION ENGINEERING	60	8 SEMESTERS
4	COMPUTER SCIENCE ENGINEERING	60	8 SEMESTERS
5	INFORMATION TECHNOLOGY	60	8 SEMESTERS

#### PROGRAMMES (PG)

SI No	DEPARTMENT	NAME OF PROGRAM	NO OF SEATS	DURATION
1	Electrical and Electronics Engineering	Power Electronics and Control	18	4 Semester
2	Computer Science Engineering	Computer Science and Systems Engineering	18	4 Semester
3	Electronics and Communication Engineering	VLSI and Embedded Systems	18	4 Semester
4	Information Technology	Network Engineering	18	4 Semester

8. Facilities

- 8.1 Central Library
- 8.2 Centralized Computing Facility
- 8.3 College Bus
- 8.4 College Hostel
- 8.5 Centre for Continuing Education
- 8.6 Indian Society for Technical Education (ISTE)
- 8.7 Institute of Electrical and Electronics Engineers (IEEE)
- 8.8 National Service Scheme (NSS)
- 8.9 Technology Business Incubation cell (TBI)

#### 9. DEPARTMENTAL DETAILS

No	Programme	Level	Name of Course	Year Started	Approved Intake	No of Students	No of Students Enrolled	No of Students Enrolled	No of Students	No of Students Enrolled
1	ENGINEERING AND TECHNOLOGY	UG	COMPUTER SCIENCE AND ENGINEERING	2000	60	58 Regular + 4 LET = 62	39 Regular + 32 LET = 71	61 Regular + 10 LET = 71	66 Regular + 6 LET = 72	64 Regular
2	ENGINEERING AND TECHNOLOGY	UG	ELECTRICAL AND ELECTRONICS ENGINEERING	2000	60	37 Regular + 29 LET = 66	21 Regular + 43 LET = 64	10 Regular + 42 LET = 52	39 Regular + 32 LET = 71	60 Regular
3	ENGINEERING AND TECHNOLOGY	UG	ELECTRONICS & COMMUN. ENGG	2000	60	38 Regular + 18 LET = 56	25 Regular + 40 LET = 65	22 Regular + 37 LET = 59	60 Regular + 10 LET = 70	66 Regular
4	ENGINEERING AND TECHNOLOGY	UG	INFORMATION TECHNOLOGY	2000	60	43 Regular + 10 LET = 53	29 Regular + 25 LET = 54	57 Regular + 10 LET = 67	62 Regular + 8 LET = 70	63 Regular
5	ENGINEERING AND TECHNOLOGY	UG	MECHANICAL ENGINEERING	2012	60	45 Regular + 20 LET = 65	15 Regular +38 LET = 53	6 Regular + 33 LET = 39	30 Regular + 39 LET = 69	56 Regular

SI. No	Programme	Level	Name of Course	Year Started	Approved Intake	No of Students Enrolled	No of Students	No of Students	No of Students	No of Students Students
6	ENGINEERING AND TECHNOLOGY	PG	POWER ELECTRONICS AND CONTROL	2011	18	9	1	0	0	1
7	ENGINEERING AND TECHNOLOGY	PG	COMPUTER SCIENCE AND SYSTEMS ENGINEERING	2013	18	4	2	1	3	1
8	ENGINEERING AND TECHNOLOGY	PG	VLSI AND EMBEDDED SYSTEMS	2013	18	13	2	1	4	0
9	ENGINEERING AND TECHNOLOGY	PG	NETWORK ENGINEERING	2013	18	4	2	1	0	1

Total Number of UG Students in the Institute = 1256

(No. of Male Students = 727, Number of Female Students = 529)

Total Number of PG Students in the Institute = 10

(No. of Male Students = 2, Number of Female Students = 8)

Total Number of Students in the Institute (as on 20-01-2025) = 1256 + 10 = 1266

#### 10. TEACHING STAFF DETAILS

#### A. ELECTRICAL AND ELECTRONICS ENGINEERING

SL NO	NAME	DESIGNATION	QUALIFICATION	APPOINTMEN T TYPE	REMARKS
1	Dr DOLLY MARY ABRAHAM	Professor	PhD	Regular	
2	Dr UMA SYAMKUMAR	Professor	PhD	Regular	Relieved on 18-12-2024 (transferred to GEC Thrissur)
3	Dr SHEREEF R. M.	Professor	PhD	Regular	
4	Dr SUNIL KUMAR PR	Professor	PhD	Regular	

5	Mr ANILKUMAR V M	Associate Professor	M.Tech.	Regular	
6	Mrs BINITHA JOSEPH MAMPILLY	Associate Professor	M.Tech.	Regular	
7	Dr TONY THOMAS	Assistant Professor	PhD	Regular	
8	Dr REMYA SUKUMARAN	Assistant Professor	PhD	Regular	
9	Mrs REMYAMOL N	Assistant Professor	M.Tech.	Regular	
10	Mrs RAJI KRISHNA	Assistant Professor	M.Tech.	Regular	Relieved on 17-01-2025 (transferred to GEC Barton Hill)
11	Mr KURIAKOSE T S	Assistant Professor	M.Tech.	Regular	Under QIP
12	Mrs ANJU JAMES	Assistant Professor	M.Tech.	Regular	Under QIP
13	Mrs PRINCY PHILIP	Assistant Professor	M.Tech.	Regular	Under QIP
14	Mrs RESHMI A R	Assistant Professor	M.Tech.	Regular	Under QIP
15	Mrs ALPHA XAVIER	Assistant Professor	M.Tech.	Adhoc	
16	Mrs BIJILY ROSE VARGHESE	Assistant Professor	M.Tech.	Adhoc	
17	Mrs TINTU RANI JOY	Assistant Professor	M.Tech.	Adhoc	
18	Mrs ANN ROSE AUGUSTINE	Assistant Professor	M.Tech.	Adhoc	
19	Ms HAFSSY T S	Assistant Professor	M.Tech.	Adhoc	
20	Ms RESHMA K K	Assistant Professor	M.Tech.	Adhoc	
21	Mrs CHINCHU THOMAS	Assistant Professor	M. E.	Adhoc	

## B. MECHANICAL ENGINEERING

SL NO	NAME	DESIGNATION	QUALIFICAT ION	APPOINT MENT TYPE	REMARKS
1	Dr RAJESH RAGHUNATHAN	Professor	PhD	Regular	
2	Dr BAIJU SASIDHARAN	Professor & Principal	PhD	Regular	
3	Dr RANJITH S KUMAR	Professor	PhD	Regular	

4	Dr PRAMOD V K	Associate Professor	PhD	Regular	
5	Mr ANTONY J K	Associate Professor	M.Tech.	Regular	
6	Mr JOSE EAPEN	Assistant Professor	M.Tech.	Regular	
7	Mr DHANISH JOSE	Assistant Professor	M.Tech.	Regular	Under QIP
8	Dr SWAPNESH S	Associate Professor	PhD	Regular	
9	Mr RAHUL K R	Assistant Professor	M.Tech.	Regular	
10	Mr NANDA KISHORE P V R	Assistant Professor	M.Tech.	Regular	
11	Mr SAJITH C SUBRAMANIAN	Assistant Professor	M.Tech.	Regular	
12	Mr C S AKSHAY	Assistant Professor	M.Tech.	Adhoc	

### C. INFORMATION TECHNOLOGY

SL NO	NAME	DESIGNATION	QUALIFICAT ION	APPOINT MENT TYPE	REMARKS
1	Dr VIJAYANAND K S	Professor	PhD	Regular	
2	Mr PRAVEEN A N	Associate Professor	M.Tech.	Regular	
3	Mrs DIVYA PRASAD	Assistant Professor	M.Tech.	Regular	
4	Mrs SREEDIVYA R S	Assistant Professor	M.Tech.	Regular	
5	Mr RATHEESH T K	Assistant Professor	M.Tech.	Regular	
6	Mr REJIN R	Assistant Professor	M.Tech.	Regular	
7	Mr SANU C	Assistant Professor	M.Tech.	Regular	Under QIP
8	Mrs ASHA ALI	Assistant Professor	M. Tech.	Regular	Under QIP
9	Mrs PREENUMOL P	Assistant Professor	M.E.	Adhoc	
10	Mrs NAVEENA JOSE	Assistant Professor	M.Tech.	Adhoc	
11	Mrs SONIA JOSEPH	Assistant Professor	M.Tech.	Adhoc	
12	Mrs JYOTHI CHANDRAN	Assistant Professor	M.Tech.	Adhoc	
13	Mrs SHEFEENA A M	Assistant Professor	M.Tech.	Adhoc	

14	Ms ARSHA MOHANAN	Assistant Professor	M.Tech.	Adhoc	
15	Mrs JAINY VARGHESE C	Assistant Professor	M.Tech.	Adhoc	
16	Mrs SUDHINA SURENDRAN	Assistant Professor	M.Tech.	Adhoc	

### D. ELECTRONICS & COMMUNICATION ENGINEERING

SL NO	NAME	DESIGNATION	QUALIFICAT ION	APPOINT MENT TYPE	REMARKS
1	Dr SANTHOSH KUMAR S	Professor	PhD	Regular	
2	Dr MANJU MANUEL	Professor	PhD	Regular	
3	Dr RENU JOSE	Professor	PhD	Regular	
4	Dr RAJEEV RAJAN	Professor	PhD	Regular	
5	Mr PRAJITH C A	Associate Professor	M. E.	Regular	
6	Mr UMESH A C	Associate Professor	M.Tech.	Regular	
7	Mr JOSEMARTIN M J	Associate Professor	M.Tech.	Regular	
8	Mrs SMITHA SATHEESH	Associate Professor	M.Tech.	Regular	
9	Dr ANURENJAN PURUSHOTHAMAN	Associate Professor	PhD	Regular	
10	Dr KIRAN R	Associate Professor	PhD	Regular	
11	Ms BEENA S	Associate Professor	M.Tech.	Regular	
12	Mr SREEKUMAR R	Assistant Professor	M.Tech.	Regular	
13	Mrs MEENU T V	Assistant Professor	M.Tech.	Regular	Under QIP
14	Mrs SHARIMOL SASIDHARAN	Assistant Professor	M.Tech.	Regular	Under QIP
15	Mrs JITHINA T S	Assistant Professor	M.Tech.	Regular	Under QIP
16	Mrs SHABANA SALIM	Assistant Professor	M.Tech.	Adhoc	
17	Mrs SOUMYA A S	Assistant Professor	M.Tech.	Adhoc	
18	Mr SIRAJ P A	Assistant Professor	M.E.	Adhoc	
19	Ms DHARSA MURALEEDHARAN	Assistant Professor	M.Tech.	Adhoc	

# E. COMPUTER SCIENCE AND ENGINEERING

SL NO	NAME	DESIGNATION	QUALIFICAT ION	APPOINT MENT TYPE	REMARKS
1	Dr MADHU K P	Professor	PhD	Regular	
2	Dr. REENA NAIR	Associate Professor	M.Tech.	Regular	
3	Mr ANISH ABRAHAM	Associate Professor	M.E.	Regular	
4	Mr PHILUMON JOSEPH	Assistant Professor	M.Tech.	Regular	
5	Mr JINESH JOSE	Assistant Professor	M.Tech.	Regular	Under QIP
6	Mrs MEERA M	Assistant Professor	M.Tech.	Regular	Under QIP
7	Mrs RAJASREE RAJASEKHARAN	Assistant Professor	M.Tech.	Regular	Under QIP
8	Mrs THARA R J	Assistant Professor	M.Tech.	Regular	Under QIP
9	Dr DHANYA S PANKAJ	Assistant Professor	PhD	Regular	
10	Dr SUNIL K S	Assistant Professor	PhD	Regular	
11	Mrs SHAMNA SHAHUL	Assistant Professor	M.Tech.	Adhoc	
12	Mrs AMALU MICHAEL	Assistant Professor	M.Tech.	Adhoc	
13	Mrs KEZIYA BABU	Assistant Professor	M.Tech.	Adhoc	
14	Ms ALEENA SEBASTIAN	Assistant Professor	M.Tech.	Adhoc	
15	Mrs ALEENA JOY	Assistant Professor	M.Tech.	Adhoc	
16	Mrs MEGHA M	Assistant Professor	M.Tech.	Adhoc	
17	Mrs VYSHNA RAJEEV O V	Assistant Professor	M.Tech.	Adhoc	

### F. CIVIL ENGINEERING

SL NO	NAME	DESIGNATION	QUALIFICAT ION	APPOINT MENT TYPE	REMARKS
1	Mrs. LIYAMOL ISEN	Assistant Professor	M.Tech.	Regular	
2	Mrs. A N SHIFANA	Assistant Professor	M.Tech.	Adhoc	

# G. BASIC AND APPLIED SCIENCES

SL NO	NAME	DESIGNATION	QUALIFICAT ION	APPOINT MENT TYPE	REMARKS
1	Mr SUDIN S	Assistant Professor	M.Sc.	Regular	
2	Mr BINUMON JOSEPH	Assistant Professor	M.Sc.	Regular	
3	Ms MADHUMITHA GOPI	Assistant Professor	M.Sc.	Regular	
4	Dr. ANWAR T M	Assistant Professor	PhD	Regular	
5	Dr ANEESH MATHEW	Assistant Professor	PhD	Adhoc	
6	Dr SUJITH K S	Assistant Professor	PhD	Adhoc	
7	Ms SALINI JOY	Assistant Professor	M.Sc.	Adhoc	

Faculty Cadre Details (2024-25) as on 20-01-2025						
Department	Professor	Associate Professor	Assistant Professor	QIP		
BASIC AND APPLIED SCIENCES	0	0	6 Regular + 1 Adhoc (Total 7)	0		
CIVIL ENGINEERING	0	0	1 Regular + 1 Adhoc (Total 2)	0		
COMPUTER SCIENCE & ENGINEERING	1	2	3 Regular + 7 Adhoc ( Total 10)	4		
ELECTRICAL & ELECTRONICS ENGINEERING	3	2	3 Regular + 7 Adhoc ( Total 10)	4		
ELECTRONICS & COMMUNICATIONS ENGINEERING	4	7	1 Regular + 4 Adhoc ( Total 5)	3		
INFORMATION TECHNOLOGY	1	1	4 Regular + 8 Adhoc ( Total 12)	2		
MECHANICAL ENGINEERING	3	3	4 Regular + 1 Adhoc ( Total 5)	1		
Total	12	15	22 Regular + 29 Adhoc (Total 51)	14		
	Total number of faculty members = 92					