AICTE APPROVAL PROCESS 2025-26



ANNEXURE-10 Mandatory Disclosures

Government Engineering College Barton Hill

Kunnukuzhy, Thiruvananthapuram Kerala – 695035

PH: 0471-2300484 FAX: 0471-2300484

Email: principal@gecbh.ac.in

GOVERNMENT ENGINEERING COLLEGE

BARTON HILL, THIRUVANANTHAPURAM – 695035 PH: 0471-2300484, 2300485 FAX: 0471-2300484

Email: <u>principal@gecbh.ac.in</u>

MANDATORY DISCLOSURES

	UPDATED ON	20/09/2025	
	AICTE File No.	F.No. South-West/1-44643225473/2025/EOA/Corrigendum-1	
	Date & Period of lastapproval	27.06.2025 FOR THE ACADEMIC YEAR 2025 - 26	
1.	Name of the Institution	GOVERNMENT ENGINEERING COLLEGE, BARTON HILL	
	Address of the Institution	BARTON HILL, THIRUVANANTHAPURAM THIRUVANANTHAPURAM,PINCODE-695035	
	City & Pin Code		
	State / UT	KERALA	
	Longitude & Latitude	Residual Shangurugham Thiruvananthapuram Covernment Engineering College Engineering	
	Phone number with STD code	0471-2300484, 2300485	
	FAX number with STD code	0471-2300484	
	Office hours at the Institution	09.00 AM to 04.00 PM	
	Academic hours at the Institution	principal@gecbh.ac.in http://www.gecbh.ac.in	
	Email		
	Website		
	Nearest Railway Station (Dist. In Km)		
	Nearest Airport (Dist. in Km)		

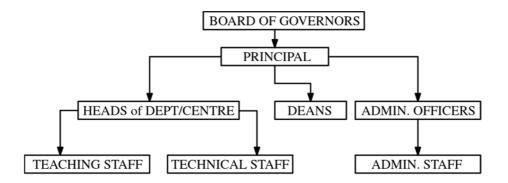
	Vision of the Institution	To excel in higher learning in engineering and technology, nurturing and empowering young minds, fostering research and innovation, and reaching out to society, with a relentless pursuit of high academic standards and integrity.
	Mission of the Institution	 Impart engineering knowledge and skills. Mold professionals with integrity. Nurture the spirit of innovation, creativity and sustainability to address the needs of the society. Collaborate with industry, academic and research institutions of repute.
	Type of Institution	Government
	Category (1) of the Institution	
	Category (2) of the Institution	
2.	Name of the organization running the Institution	Govt. of Kerala
	Type of the organization	Government
	Address of the organization	Barton Hill, Kunnukuzhy, Vanchiyoor P.O Thiruvananthapuram, Kerala 695035
	Registered with	
	Registration Date	6/10/2001
	Website of the organization	http://www.gecbh.ac.in
3.	Name of Principal / Director	Dr BIJULAL D.
	Exact Designation	PRINCIPAL IN CHARGE
	Phone number with STD code	0471-2300484
	FAX number with STD code	0472-2300485
	Email	principal@gecbh.ac.in
	Highest Degree	Ph.D.
	Field of Specialization	INDUSTRIAL ENGINEERING AND MANAGEMENT
4.	Name of the affiliating University / Board	APJ Abdul Kalam Technological University (KTU)
	Address	CET Campus, Alathara Rd, Ambady Nagar, Thiruvananthapuram, Kerala 695016
	Website	www.ktu.edu.in
	Latest affiliation period	2025-26

5. GOVERNANCE

5.1 Governing Body Members

Sl. No	Name	Position in BoG
	Prof. (Dr.) Babu J. Alappatt	Chairman
1	Professor, Dept of Civil Engineering,	(Nominated by
	IIT Delhi, New Delhi. PIN: 110 016 Email: alappat@civil.iitd.ac.in,	Govt. of Kerala)
	Mob: 9968996295	
	Dr. Bijulal D.	Secretary
2	Principal in Charge, Govt. Engineering College Barton Hill	(Head of Institution,
2	Thiruvananthapuram. PIN: 695 035	Nominated by
	Email: principal@gecbh.ac.in, Mob: 9846500146	Govt. of Kerala)
	Dr. Ashalatha R.	
	Joint Director (IIIC),	Member
3	Directorate of Technical Education	(Nominated by Director of
	Thiruvananthapuram. PIN: 695 023.	Technical Education)
	Email: jdiiicdtekerala@gmail.com, Mob: 9495823647	Technical Education)
	Dr. Ramesh Unnikrishnan	
	Advisor-II (Training & Learning Bureau)	
4	All India Council for Technical Education	Member
4	Nelson Mandela Marg, Vasant Kunj,	(Nominated by AICTE)
	New Delhi-110070	AICTE)
	Email: advtlb@aicte-india.org, Mob: 9148875908	
	Dr. Ayyappan K. A.	Member
	Associate Professor, Dept. of Architecture	(Representing
5	TKM College of Engineering	APJAKTU,
3	Karicode, Kollam. PIN:691005	nominated by the
	Email: ayyappan.tkm@gmail.com,Mob: 9387352412	Syndicate of
	Member	University)
	Dr. Bijulal D.	Member
	Professor, Dept. of Mechanical Engineering	(Institution Level,
6	Govt. Engineering College Barton Hill	nominated by
	Thiruvananthapuram. PIN: 695 035	Govt. of Kerala)
	Email: bijulal.d@gecbh.ac.in, Mob:9645357434	Govi. of Keraia)
7	Smt. Anjana K R	Member
	Associate Professor, Dept. of Electrical & Electronics Engineering	(Institution Level,
	Govt. Engineering College Barton Hill	nominated by
	Thiruvananthapuram. PIN: 695 035	Govt. of Kerala)
	Email: anjana.kr@gecbh.ac.in, Mob: 9746475534	Govi. of Keraia)
	Dr. P. Suresh Kumar	Member
Q	Managing Director, Centre for Advance Printing & Training,	(Nominated by
8	Vattiyoorkavu, Thiruvananthapuram. PIN: 695 013	Govt. of Kerala)
	Email: mdsoffice@captkerala.com Mob: 9447051774	Govi. of Keraia)

5.2 ORGANIZATIONAL CHART



5.3 GRIEVANCE REDRESSAL MECHANISM FOR FACULTY, STAFF AND STUDENTS

Student feedback mechanismon Institutional Governance /faculty performance	Yes, Online evaluation of teachers by students is conducted regularly, at the end of each semester. In addition to the online feedback, two intermediate feedback (after one month and mid semester) from students are obtained to monitor the performance of the faculty and facilities.
Grievance redressal mechanism for faculty, staffand students	Yes, A committee has been constituted to redress the complaints of the students at the college regarding the inconveniences met by them. The committee will take up matters related to actions and find solutions to the problems and issues raised by the students for the smooth functioning of the college. (vide KTU Circular No. KTU/ASST9(ACADEMIC)/ 6057/2023 dated 22/11/2023 and UGC Regulation 2023
Establishment of anti- ragging committee	Yes, an Anti-Ragging Committee has been constituted to ensure a safe and conducive environment for all students at the college. This committee is established in compliance with regulatory requirements and aims to address any instances of ragging, prevent such activities, and promote harmony and respect among students.
Establishment of Committee for SC/ST	Yes, An SC/ST Committee has been established in the college to safeguard the rights and address the concerns of students belonging to Scheduled Castes and Scheduled Tribes. The committee is committed to ensuring a supportive and inclusive environment by addressing grievances, promoting awareness,

	and monitoring compliance with policies for the welfare of SC/ST students. Students are encouraged to approach the committee for assistance or to share their concerns, which will be handled with sensitivity and confidentiality.
Internal Committee (IC)	Yes, (vide GECBH/964/2024-E2 dated 18/01/2025)
Institution Innovation Council (IIC)	Yes, (vide GECBH/964/2024-E2 dated 18/01/2025)
Industry-Institute Interaction Cell (IIIC)	Yes, (vide GECBH/964/2024-E2 dated 18/01/2025)
Student Counsellor Committee	Yes, (vide GECBH/964/2024-E2 dated 18/01/2025)
Parent Teacher Association	A Parent Teacher Association is actively working in the college. The objectives of the association are:
	To work for the welfare of the students and the institution.
	To offer constructive suggestions for the smooth and successful functioning of this college.
	To promote better participation of the parents in the various Programmes of the college and to establish better liaison with the teachers.
	The PTA provides financial assistance to meritorious and needy students with consistent academic record. The best student in each branch of engineering is awarded by the PTA. Cash awards are also given to top scorers of even semesters in the university examination.

6. PROGRAMMES

PROGRAMMES (UG)

Sl No.	Name of the Programme	No. of Seats	Duration
1	Electronics & Communication Engineering	60	8 Semesters
2	Information Technology	60	8 Semesters
3	Mechanical Engineering	60	8 Semesters
4	Electrical & Electronics Engineering	60	8 Semesters
5	Civil Engineering	60	8 Semesters

PROGRAMMES (PG)

Sl. No.	Name of the Programme	No. of Seats	Duration
1	Network Engineering (IT)	18	4 Semesters
2	Signal Processing (ECE)	18	4 Semesters
3	Machine Design (ME)	18	4 Semesters
4	Power System & Control (EEE)	18	4 Semesters
5	Translational Engineering (TE)	18	4 Semesters
6	Power Electronics &Drives (EEE)	18	4 Semesters
7	Artificial Intelligence & Data Science (IT)	18	4 Semesters
8	Mechatronics (ME)	18	4 Semesters

7. FACILITIES

7.1 Career Guidance and Placement Unit (CGPU)

The Career Guidance and Placement Unit (CGPU) of the college plays an active role in organizing various events to help students secure placements in esteemed organizations. Over the years, the unit has maintained an excellent track record for campus placements, with prominent companies such as Infosys, TCS, Wipro, Accenture, VSNL, HCL, Dell, IBS, Larsen & Toubro, Greaves Cotton, Anglo-Eastern Ship Management, Computer Science Corporation, Informatica, Nest, and US Technology actively recruiting from our campus. These organizations outline the academic requirements, and only eligible candidates are considered for the selection process.

The CGPU ensures that students are kept informed about upcoming recruitment opportunities and provides specialized coaching, when necessary, to help them succeed in these processes. Regular training sessions on soft skills, group discussions, interview preparation, and more are conducted. Additionally, external master trainers are invited to provide specialized training to enhance students' skills for better placement prospects.

The unit also arranges sessions to guide students interested in pursuing higher education, both in India and abroad. Industry experts are invited regularly to offer exposure to cutting-edge technologies, and career counselling is provided to help students make informed decisions regarding their future career paths. To support entrepreneurship, the CGPU also organizes development programmes for aspiring student entrepreneurs. A core committee, consisting of representatives from pre-final year students across all batches, helps facilitate the activities of the unit. The training wing of CGPU works to enhance the soft skills and employability of students by organizing expert lectures, special classes, and various training programmes, focusing on

interpersonal skills, quantitative abilities, linguistic proficiency, and technical competence.

7.2 Industry-Institute Interaction Cell (IIIC)

The Industry–Institute Interaction Cell at our college serves as a platform for fostering collaboration between the college and various industries, aimed at mutual benefit. The cell facilitates valuable interactions that help bridge the gap between academic learning and industry requirements. A committee, comprising both industry representatives and faculty members, oversees the activities of the cell, ensuring its effective functioning and continuous engagement with industry trends and opportunities.

7.3 Industrial Training

The departments of the college organize an Industrial Attachment Programme to provide students with firsthand experience of the work culture in various industries. This industrial training is typically conducted in renowned organizations such as KAL, BRAHMOS, Cochin Shipyard, Hyundai Motors, Toyota Kirloskar Motors, Travancore Titanium Ltd, KELTRON, BSNL, AIR, and more. The programme aims to give students practical exposure, enhancing their understanding of industry operations and helping them bridge the gap between theoretical knowledge and real-world applications.

7.4 The Visiting Faculty Program

The Visiting Faculty Program was introduced in various engineering colleges by the Government of Kerala to enhance academic exposure. Under this program, experts from industries and renowned research institutions are invited to deliver lectures or conduct seminars on the latest technological and scientific advancements. Distinguished faculty members from prestigious institutions such as IISc Bangalore, IIT Madras, IIT Bombay, IIT Kharagpur, IIST, NIT Trichy, NIT Calicut, and industry experts have visited the college to deliver lectures on a wide range of topics, covering everything from fundamental concepts to cutting-edge technologies.

7.5 IPR Cell

As per the GO (Rt) No. 320/2024/HEDN dated 04-03-2024, an Intellectual Property Policy (IPR) was formulated for the Government institutions under the Technical Education Department. As per the IPR Policy, intellectual property governance of the Government Engineering College Barton Hill's (GECBH) should be conducted through GECBH's Intellectual Property Management Committee (IPMC) as the decision–making entity and GECBH - IP Cell as administrative entity. The GECBH-IPMC has to oversee the administration of the IPR policy of GECBH and address pertinent matters related to the IP Cell. The tenure of the GECBH-IPMC is for three years. The GECBH-IP Cell has to extend assistance with the activities of GECBH in the generation of IP and facilitates IP protection and ethical deployment. IP Cell is mandated to conduct workshops to

increase awareness on IP related issues.

The members of the **GECBH-IPMC** are as follows:

- 1. Dr. Bijulal D., Principal in charge (Chairman)
- 2. Dr. Ajit Prabhu V, Former Chief Scientist, KSCSTE and Former State Nodal Officer, IPRICK
- 3. Mr. R S Praveen Raj, Senior Principal Scientist, National Institute for Interdisciplinary Science and Technology (NIIST)
- 4. Mr. Rajkrishna Rajan, Engineer, Intellectual Property Rights Cell, Biomedical Technology Wing, Sree Chitra Tirunal Institute for Medical Sciences and Technology
- 5. Dr. Anish K. John, IP Cell Coordinator, GECBH (Convener)

The members of the **GECBH - IP Cell** are as follows:

- 1. Dr. Girija K., HoD CE
- 2. Dr. Shenil P. S., HoD EEE
- 3. Dr. Haripriya A. P., HoD IT
- 4. Dr. Sanil K. Daniel, HoD ECE
- 5. Dr. Gopakumar S., Associate Professor ME
- 6. Dr. Suja R., TPLC Coordinator
- 7. Dr. Anish K. John, IP Cell Coordinator

7.6 College Library

The college has a well-equipped, full-fledged library that caters to the academic needs of students. It houses an extensive collection of books, periodicals, and technical journals. A dedicated reference section is available for students to explore various topics of interest. The library also offers a good collection of books under the Book Bank Scheme. Additionally, access to numerous E-Journals, including IEEE, ASME, ASCE, Springer, Science Direct, and more, is provided. The library is supported by a computerized information system with an easy search facility, and it is equipped with RFID tags and an RFID security system for efficient and secure management of resources.

7.7 College Hostel

A ladies' hostel has been operating within the college precincts since July 2012, accommodating 360 inmates. The hostel mess operates on a dividing system under the supervision of a mess committee and governed by an advisory committee headed by the Principal.

7.7 Personal Growth Centre

The Personal Growth Centre promotes the overall wellness of staff and students by fostering personality development through physical, mental, emotional, and spiritual means. To support this mission, the college offers facilities such as Counselling, Share and Grow Rich sessions, and a

Personal Growth Library. These three initiatives are well-established, and their activities are conducted regularly. The centre provides weekly face-to-face counselling sessions for students and staff, along with class-wise personal development sessions upon request.

7.8 The Ladies' Amenity Centre

The Women's Amenity Centre is arranged in Room No. MG 05 of the main building at Government Engineering College, Barton Hill. It houses a library section donated by the Lions Club as part of the Women's Study Unit. The centre serves as a rest area for those feeling unwell and offers first aid and other basic amenities. Additionally, chess boards are available upon request for leisure activities.

7.9 Student Facilitation Centre (SFC)

Student Facilitation Centre is functioning on the first floor of the main building under the staff club. It provides Textbooks, stationery and refreshments. A reprographic facility is also available.

7.10 National Service Scheme (NSS)

The National Service Scheme is a powerful and dynamic movement in the country. The NSS unit in our college provides opportunities to the teachers and students to gain practical experience through community service.

7.11 CERD Innovation Centre

Centre for Engineering Research and Development (CERD), established by Government of Kerala to act as a platform for the faculty and students of engineering colleges in the State to pursue their interest in basic and applied research in Engineering and Technology. The innovation centre funded by CERD, Trivandrum for an amount of Rs: 20 Lakhs, is functioning in GEC Barton Hill from 3rd December 2013 onwards. The facilities of an innovation centre have to evolve as new ideas, projects and requirements come in. The broader objective of the innovation centre is to provide a platform for students and faculty to experiment with their innovative ideas. Students of any branch/batch can utilize the facilities by presenting their ideas in front of a committee and getting it approved for future implementation and funding.

7.12 Technology Business Incubation cell (TBI)

A Technology Business Incubation cell Barton Hill (TBI-B) has been established in the month of June 2014 with focus on software development as an important facility of Government Engineering College Barton Hill (GECBH). TBI-B will provide services and support for a wide range of requirements needed by a new business start-up in the technology area. Depending on the demand and resources availability, TBI-B will provide Training and Information support, Office Support and Common Facilities, Infrastructure and Manpower, Industry Oriented Software Training, Memorandum of Understanding, Strategic Planning and Business Development etc.

8. PROFESSIONAL SOCIETY BRANCHES

8.1 The IEEE Student Branch:

Website: www.ieeegecbh.org E-mail:ieeegecbh@gmail.com

IEEE Student Branch Code: 64271

School Code: 41707494

The student branch of the Institute of Electrical and Electronics Engineers (IEEE), USA, has been operating at the college since March 2005. Under this branch the following societies are working in the campus. IEEE Computer Society, IEEE Robotics and Automation Society, IEEE Antenna and Propagation Society, IEEE Microwave Theory and Techniques Society, IEEE Women in Engineering Affinity Group, and IEEE Special Interest Group in

Humanitarian Activities (SIGHT)

8.2 Indian Society for Technical Education (ISTE)

Indian Society for Technical Education (ISTE) is a national professional body consisting of nearly 40,000 engineering teachers and academicians. This college is an institutional member of ISTE and the institution code of ISTE is IM4567 (Chapter Code: KE -068).

8.3 Computer Society of India

The Computer Society of India (CSI) is a leading professional body dedicated to advancing computing and IT disciplines, fostering knowledge sharing, and supporting professionals and students in technology fields.

8.4 The American Society of Mechanical Engineers (ASME)

ASME is a globally recognized professional organization that promotes the art, science, and practice of mechanical and multidisciplinary engineering. It provides a platform for networking, professional development, and access to industry-leading standards, research, and publications, supporting engineers across various industries in addressing modern challenges.

8.5 The Indian Geotechnical Society (IGS)

IGS is a premier professional organization in India dedicated to promoting the study and advancement of geotechnical engineering and related fields. It serves as a platform for engineers, researchers, and practitioners to exchange knowledge and collaborate on issues such as soil mechanics, foundation engineering, and environmental geotechnics.

9. INSTITUTIONAL COLLABORATIONS

The college has entered several Memoranda of Understanding (MoU) with research organisations, industries and other organisations and ensures they are live and are utilised for the benefit of the

institution. Some of the active MoUs are:

Organization	Activity
Sree Chitra Tirunal Institute for Medical Sciences and Technology (SCTIMST)	Joint R&D projects, prototype developments
C-DAC	Internship/training
IIT Madras	Internship/credit transfer
ANERT	Joint projects/internship
Smart City Thiruvananthapuram Limited	Joint projects/internship
UL Technology Solutions	Joint projects/internship
Hex-20 (an Australia based space start-up)	Satellite technology projects
IIT Palakkad	Joint projects/internship
ICAR – CTCRI, Trivandrum	Collaborative research and Projects
Tripartite MOUs (2 nos.): SCTIMST-Quasys-GECBH, SCTIMST-GESCO-GECBH	Product development

These collaborations have enhanced the filing of several patent applications and design registrations during the years 2022-2024.

Some projects jointly executed with SCTIMST have also led to technology transfer.

Implemented the joint project with Smart City Thiruvananthapuram Ltd.

The prototype development with the active involvement of the college include:

- 1. Virtual Reality Platform, SCTIMST TRC funding Rs. 14.6 lakhs, Embedite Pvt. Ltd Trivandrum, Prototype Development
- 2. The development of mobile hoist with hoist assisted motorized wheelchair, SCTIMST TRC funding Rs. 2.1 lakhs, Desinox Pvt. Ltd. Thrissur, Prototype Development
- The development of an Automated Cardiopulmonary Resuscitation (aCPR) system, SCTIMST TRC funding Rs. 12.36 lakhs, Embedite Pvt. Ltd Trivandrum, Prototype Development
- 4. A Rotating Casket Arrangement for Positioning, Turning and Transferring of a Human Being, KSCSTE TDAP funding Rs. 14.8 lakhs sanctioned, Hesper Tech Pvt. Ltd Trivandrum, Prototype Development
- The development of a handheld Integrated Suction Irrigation System for Neurosurgery, SCTIMST TRC funding Rs. 2.73 lakhs, Embedite Pvt. Ltd Trivandrum, Prototype Development
- 6. The development of indigenous automated Pattie Maker for reducing Burden on essential

- manpower, SCTIMST TRC funding Rs. 5.35 lakhs, Embedite Pvt. Ltd Trivandrum, Prototype Development
- Development of Adaptive Patient Trolley E Drive, SCTIMST TRC funding Rs. 1.5 lakhs, GECBH Workshop Prototype Development, Technology Transferred to Quasys Pvt. Ltd.
- 8. X-ray protection chamber, SCTIMST TRC funding Rs. 1.1 lakhs, Hesper Tech Pvt. Ltd Trivandrum, Prototype Development

Apart from that the college has: 20 Joint patents with GECBH & SCTIMST as applicants, 19 Joint Design Registrations with GECBH & SCTIMST as applicants, and 1 Technology Transfer. Other collaborations include:

- Additional Skill Acquisition Programme ASAP, under Government of Kerala
- Training programmes through CGPU
- Visiting Faculty Scheme Directorate of Technical Education, Govt. of Kerala
- Young Innovators Programme K-DISC
- ODOI K-DISC

Other facilities of the college include its TBI.

- TBI-GECBH, is established in the year 2015 to provide a platform for budding entrepreneurs who wish to launch themselves into the world of technology-based business startups.
- Provides a platform for developing innovative and promising ideas into products or services with the help of technology.
- The centre is designed to provide all the support to business ventures of the students as well as the public.

10. SCHOLARSHIPS OFFERED:

- i. National Scholarship Scheme: In order that no really brilliant student is prevented on the ground of poverty alone from pursuing an academic career, Government of India have formulated a National Scholarship Scheme, which will be awarded on the basis of the marks in the School Leaving examination, Higher Secondary examination or the first-Degree examination. The award will be limited to scholars; the income of whose parents does not exceed Rs. 2,50,000 per year.
- ii. Merit scholarship for the children of primary and secondary school teachers: This scholarship is awarded based on the matriculation or equivalent examination and the higher secondary examination.
- iii. Merit Scholarship: District Merit Scholarship (DMC) based on SSLC marks, Rs. 4000 per year, University Merit Scholarship (UMS) based on HSC marks, Rs. 2000 per year, are also available.
- iv. Government of India Post Metric Scholarship: This is a Government of India scholarship based on economic criteria of students.
- v. Government of Kerala National Loan Scholarship Schemes: This is available on the basis of marks obtained in the qualifying examination.
- vi. Interest free repayable loan scholarship by Government of Kerala: This scholarship is given by the Government of Kerala to students of engineering institutions based on marks obtained in the qualifying examinations.
- vii. Financial assistance to the students belonging to fisherman community for higher studies: This scholarship is given by the Government of Kerala to students belonging to fisherman community.
- viii. Educational concession to the students belonging to backward community: Full fee concession, Lump sum grant for purchase of books and dresses, pocket money of Rs. 45 per month and monthly stipend or boarding and lodging charges.
- ix. Converted to Christianity from Scheduled Caste and Scheduled Tribes and other eligible communities: Full fee concession, monthly stipend of Rs. 180 and half the lump-sum grant sanctioned to scheduled caste students for purchase of books and dresses. Actual boarding and lodging charges will be paid to the students if they are residing in the hostels attached to the professional colleges. All students whose parent's annual income does not exceed Rs. 42,000 are eligible for fee concession under KPCR scholarships.

11. DEPARTMENTS/ CENTRES

A. MECHANICAL ENGINEERING

Name of the Department	MECHANICAL ENGINEERING
Programmes Offered	B. Tech in Mechanical Engineering, M.Tech. in Machine Design
Level	UG & PG
1 st year of approval by the Council	2001 (UG) 2012 Machine Design (PG) 2024 Mechatronics (PG)
Accreditation status of the course	UG- Accredited
Doctoral Courses	Yes
Foreign Collaborations, if any	NIL

B. CIVIL ENGINEERING

Name of the Department	CIVIL ENGINEERING
Programme Offered	B. Tech in Civil Engineering
Level	UG
1st year of approval by the Council	2012
Accreditation status of the course	UG -Accredited
Doctoral Courses	Yes
Foreign Collaborations, if any	NIL

C. ELECTRICAL AND ELECTRONICS ENGINEERING

Name of the Department	ELECTRICAL AND ELECTRONICS ENGINEERING
Programmes Offered	B. Tech in Electrical and Electronics Engineering, M.Tech. in Power System and Control M Tech in Power Electronics and Drives
Level	UG & PG

1 st year of approval by the Council	2006 (UG) 2013 (PG- Power System and Control), 2020- (PG-Power Electronics and Drives)
Accreditation status of the course	UG -Accredited
Doctoral Courses	Yes
Foreign Collaborations, if any	NIL

D. ELECTRONICS AND COMMUNICATION ENGINEERING

Name of the Department	ELECTRONICS AND COMMUNICATION ENGINEERING
Programmes Offered	B. Tech in Electronics and Communication Engineering, M.Tech. in Signal Processing
Level	UG & PG
1 st year of approval by the Council	1999
Accreditation status of the course	UG -Accredited
Doctoral Courses	Yes
Foreign Collaborations, if any	NIL

E. INFORMATION TECHNOLOGY

Name of the Department	INFORMATION TECHNOLOGY
Programmes Offered	B. Tech in Information Technology, M.Tech. in Network Engineering M.Tech. Artificial Intelligence & Data Science
Level	UG & PG
1 st year of approval by the Council	1999 (UG) 2011 Network Engineering (PG) 2024 Artificial Intelligence & Data Science (PG)
Accreditation status of the course	UG Accredited
Doctoral Courses	Yes
Foreign Collaborations, if any	NIL

F. TRANSLATIONAL RESEARCH AND PROFESSIONAL LEADERSHIP CENTRE

Name of the Department	TRANSLATIONAL RESEARCH AND PROFESSIONAL LEADERSHIP CENTRE
Programmes Offered	M.Tech. in Translational Engineering,

Level	PG
1 st year of approval by the Council	2015
Accreditation status of the course	Not Accredited
Doctoral Courses	No
Foreign Collaborations, if any	NIL

12. TEACHING STAFF DETAILS

A. Department of Electrical and Electronics Engineering

A. Dt	A. Department of Electrical and Electronics Engineering			
Sl. No	Faculty Name	Designation	Qualification	
1	Dr. Shenil P S	Associate Professor and Head	Ph.D.	
2	Dr. Dinesh Gopinath	Professor and Dean, Research	Ph.D.	
3	Ms. Anjana K R	Associate Professor	M.Tech.	
4	Dr. S. Indulal	Associate Professor	Ph.D.	
5	Dr. Vinod V	Associate Professor	Ph.D.	
6	Dr. Bindu S	Assistant Professor	Ph.D.	
7	Ms. R Lethakumari	Assistant Professor	M.Tech.	
8	Ms. Babitha Nair B	Assistant Professor	M.Tech.	
9	Ms. Shaini A P	Assistant Professor (on QIP)	M.Tech.	
10	Dr. Biji G	Assistant Professor	Ph.D.	
11	Ms. Frieda Mohan	Assistant Professor	M.Tech.	
12	Mr. Rajesh M	Assistant Professor	M.Tech.	
13	Ms. Raji Krishna	Assistant Professor	M.Tech.	
14	Ms. Simi Raj	Assistant Professor (on QIP)	M.Tech.	
15	Mr. Aneesh V A	Assistant Professor (on QIP)	M.Tech.	
16	Ms. Sujatha S.	Assistant Professor	M.Tech.	
17	Mr. Harisyam P V	Assistant Professor (LWA on study purpose)	M.Tech.	
18	Ms. Divya Rani H	Assistant Professor (Adhoc)	M.Tech.	
19	Ms. Yamuna M Nair	Assistant Professor (Adhoc)	M.Tech.	
20	Ms. Bismina S R	Assistant Professor (Adhoc)	M.Tech.	

B. Department of Electronics and Communication Engineering

Sl. No	Faculty Name	Designation	Qualification
1	Dr. Sanil K Daniel	Associate Professor & HoD	Ph.D.
2	Dr. Celine Mary Stuart	Professor	Ph.D.

3	Dr. Rishidas S	Associate Professor	Ph.D.
4	Dr. Sivakumar R	Associate Professor	Ph.D.
5	Dr. Jeena R S	Associate Professor	Ph.D.
6	Ms. Nadheera K M	Assistant Professor	M.Tech.
7	Ms. Lekshmi T	Assistant Professor	M.Tech.
8	Mr Anu Mohamed	Assistant Professor	M.Tech.
9	Ms Beena S	Assistant Professor	M.Tech.
10	Mr. Harikrishnan P R	Assistant Professor	M.Tech.
11	Mr. Jacob Mathew	Assistant Professor	M.Tech.
12	Dr. Nissa Surling S N	Assistant Professor	Ph.D.
13	Ms. Smitha S L	Assistant Professor (on QIP)	M.Tech.
14	Ms. Aparna S Thampy	Assistant Professor	M.Tech.
15	Ms. Usha Anand	Assistant Professor	M.Tech.
16	Janisha R S	Assistant Professor (Adhoc)	M.Tech.

C. Department of Information Technology

Sl. No	Faculty Name	Designation	Qualification
1	Dr. Deepthi Sasidharan	Associate Professor & Head	Ph.D.
2	Dr. Shamna H R	Professor	Ph.D.
3	Dr. Manju R	Associate Professor	Ph.D.
4	Dr. Haripriya A P	Associate Professor	Ph.D.
5	Dr. Rendhir R Prasad	Associate Professor (CAS)	Ph.D.
6	Ms. Josna V R	Associate Professor (CAS)	M.Tech.
7	Ms. Simi Krishna K R	Associate Professor (CAS)	M.Tech.
8	Ms. Jayasree P	Assistant Professor	M.Tech.
9	Ms. Minu R Nath	Assistant Professor	M.Tech.
10	Ms. Mala J. B.	Assistant Professor	M.Tech.
11	Ms. Dhanya C K	Assistant Professor	M.Tech.
12	Dr. Visakh R.	Assistant Professor	Ph.D.
13	Mr. Prasanth R S	Assistant Professor	M.Tech.

14	Ms. Suryapriya S	Assistant Professor	M.Tech.
15	Ms. Preyanka Prasad	Assistant Professor (Adhoc)	M.Tech.

D. Department of Mechanical Engineering

Sl. No	Faculty Name	Designation	Qualification
1	Dr. Hashim M	Professor & Head	Ph.D.
2	Dr. Bijulal D	Professor	Ph.D.
3	Dr. Bindukumar K	Professor	Ph.D.
4	Dr. Rakesh P	Associate Professor	Ph.D.
5	Dr. Abhilash R	Associate Professor	Ph.D.
6	Dr. Vinod M	Associate Professor	Ph.D.
7	Mr. Remesh S.	Associate Professor	M.Tech.
8	Dr. Gopakumar S.	Associate Professor	Ph.D.
9	Mr. Santhosh Kumar S.V.	Assistant Professor	M.Tech.
10	Mr. Shiju R. S.	Assistant Professor (on QIP)	M.Tech.
11	Mr. Saji S. S.	Assistant Professor	M.Tech.
12	Dr. Anish K. John	Assistant Professor	Ph.D.
13	Mr. Viji V	Assistant Professor (on QIP)	M.Tech.
14	Ms. Amitha Ajith	Assistant Professor (on QIP)	M.Tech.
15	Dr. Jithesh P K	Assistant Professor	Ph.D.
16	Mr. Ganesh J	Assistant Professor	M.Tech.
17	Dr. Jiyas N	Assistant Professor (Adhoc)	Ph.D.
18	Mr. Sarun Raj N.	Assistant Professor (Adhoc)	M.Tech.
19	Mr. Nikhil Mohan	Assistant Professor (Adhoc)	M.Tech.
20	Mr. Elvin Roy	Assistant Professor (Adhoc)	M.Tech.
21	Mr. Suresh Babu S	Assistant Professor (Adhoc)	M.Tech.

E. Department of Civil Engineering

Sl. No	Faculty Name	Designation	Qualification
1	Dr. Girija K	Professor & Head	Ph.D
2	Ms. Sheena Hassan	Associate Professor	M.Tech.
3	Ms. Lini R Chandran	Associate Professor	M.Tech.
4	Mr. Kiran C J	Assistant Professor	M.Tech.
5	Ms. Sreedevi A.R.	Assistant Professor	M.Tech.
6	Ms. Sonali Snehajan	Assistant Professor (on QIP)	M.Tech.
7	Ms. Dhanya G	Assistant Professor (on QIP)	M.Tech.
8	Dr. Minu S	Assistant Professor	Ph.D.
9	Ms. Karthika Priyadarsiny S.	Assistant Professor	M.Tech.
10	Mr. Jithin Prem S.	Assistant Professor	M.Tech.
11	Ms. Nair Kirthana Suresh Kumar	Assistant Professor	M.Tech.
12	Dr. Abhirami A.J.	Assistant Professor (Adhoc)	Ph.D.
13	Ms. Remya L.R.	Assistant Professor (Adhoc)	M.Tech.
14	Ms. Preeja P.	Assistant Professor (Adhoc)	M.Tech.
15	Ms. Ashly S.	Assistant Professor (Adhoc)	M.Tech.

F. Department of Mathematics

Sl. No	Faculty Name	Designation	Qualification
1	Dr. Jijoy Joseph	Associate Professor	M.Sc., Ph.D.
2	Ms. Deepa Devi V	Assistant Professor	M.Sc., M. Phil., NET
3	Ms. Shaija S	Assistant Professor	M.Sc., M. Phil., NET
4	Ms. Subha A B	Assistant Professor	M.Sc., NET

G. Department of Physics

Sl. No	Faculty Name	Designation	Qualification
1	Dr. Vinod R	Assistant Professor	M.Sc., NET, M.Phil., Ph.D.
2	Dr. Geethu Sudhi	Assistant Professor (Adhoc)	M.Sc., Ph.D.

H. Department of Chemistry

Sl. No	Faculty Name	Designation	Qualification
1	Dr. Indu Sasidharan	Assistant Professor	M.Sc., NET, Ph.D.
2	Dr. Aswathy L B	Assistant Professor (Adhoc)	M.Sc., NET, Ph.D.

I. Department of Physical Education

Sl. No	Faculty Name	Designation	Qualification
1	Dr. Praveen Kumar T K	Associate Professor	Ph.D.

J. Translational Research and Professional Leadership Centre

Sl. No	Faculty Name	Designation	Qualification
1	Dr. Suja R	Professor & Co-ordinator	Ph.D.
