

# COLLEGE OF ENGINEERING TRIVANDRUM

THIRUVANANTHAPURAM – 695016, KERALA, INDIA

PH: 0471-2515502 FAX: 0471-2515555

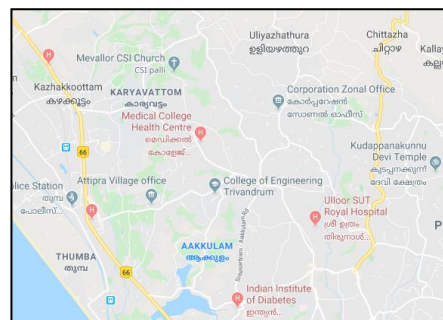
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## MANDATORY DISCLOSURE

### MANDATORY DISCLOSURE

UPDATED ON 01/10/2019

AICTE File No.	F.No. South-West/1-4262023846/2019/EOA
Date & Period of last approval	30.04.2019 FOR THE ACADEMIC YEAR 2019 - 20
Name of the Institution	COLLEGE OF ENGINEERING TRIVANDRUM,
Address of the Institution	THIRUVANANTHAPURAM
City & Pin Code	THIRUVANANTHAPURAM, PINCODE-695016
State / UT	KERALA
Longitude & Latitude	76° 54' 22.5" E, 8° 32' 45" N



Location of the institution in map

Phone number with STD code	0471-2515502
FAX number with STD code	0471-2515555
Office hours at the Institution	09.00 AM to 04.00 PM
Academic hours at The Institution	09.00 AM to 04.00 PM
Email	<a href="mailto:principal@cet.ac.in">principal@cet.ac.in</a>
Website	<a href="http://www.cet.ac.in">www.cet.ac.in</a>
Nearest Railway Station (Distance in Km)	THIRUVANANTHAPURAM CENTRAL (11kms)
Nearest Airport (Dist in Km)	THIRUVANANTHAPURAM AIRPORT (12kms)

1.Vision of the Institution National Level Excellence and International visibility in Every Facet of Engineering Research and Education.

2.Mission of the Institution

- To facilitate quality transformative education in Engineering and Management
- To foster innovations in Technology and its application for meeting global challenges.
- To equip, enrich and transform students to be responsible Professionals for better service to humanity.

3. Type of Institution Government

Category (1) of the Institution

Category (2) of the Institution

4. Name of the organization running the Institution Govt. of Kerala

Type of the organization

Address of the organization

Website of the organization [www.cet.ac.in](http://www.cet.ac.in)

5. Name of the affiliating University / Board A.P.J. Abdul Kalam Kerala Technological University (KTU)

Address CET Campus, Alathara Rd, Ambady Nagar, Thiruvananthapuram, Kerala 695016

Website [www.ktu.edu.in](http://www.ktu.edu.in)

Latest affiliation period 2019-2020

6. Name of Principal / Director Dr. JIJICV

Exact Designation PRINCIPAL

Phone number with STD code 0471-2515502

FAX number with STD code 0472-2515555

Email [principal@cet.ac.in](mailto:principal@cet.ac.in)

Highest Degree Ph.D.

Field of Specialization Electronics and Communication Engineering.

College of Engineering Trivandrum

Mandatory Disclosure September 2019

## 7. Governing Body Members

S. No.	Name and Address	Position in BoG
1.	DR. ASHOK JHUNJHUNWALA Professor, IIT Madras, Chennai.	Chairman
2.	DR. GANGAN PRATHAP Director, NISCAIR , New Delhi	Vice Chairman
3.	Dr. B N SURESHD Vikram Sarabhai Distinguished professor, ISRO head quarters, Bangalore	Member
4.	Sri. VISHNU KARTHA Executive Director, BRAHMOS,	Member
5.	Dr. Usha Titus IAS ,Secretary Higher Education Department. Government of Kerala	Member
6.	Anil Kumar G Additional Secretary, Govt. Finance Department, Government of Kerala	Member
7.	Dr. K P Indira Devi, Director of Technical Education	Member
8.	Dr. Mahadevan Pillai , Vice Chancellor , University of Kerala	Member
9.	Dr. Jiji C V, Principal College of Engineering Trivandrum Dr. M Ayyappan, Chairman and Managing Director HLL Life Care Ltd.	Member Secretary
10.	Dr. S Jayakumar , PG Dean College of Engineering Trivandrum	Member
11.	Dr.M Abdul Nizar, PG Dean College of Engineering Trivandrum	Member
12.	Dr. M Ayyappan, Chairman and Managing Director HLL Life Care Ltd.	Member

Frequency of meetings in an Year: Twice an Year

**8. PROGRAMMES(U.G)**

SI No.	Name of the Programme	No. of Seats	Duration
1.	Civil Engineering	120	8 Semesters
2.	Mechanical Engineering	120	8 Semesters
3.	Electrical & Electronics Engineering	120	8 Semesters
4.	Electronics & Communication	60	8 Semesters
5.	Industrial Engineering	60	8 Semester
6.	Applied electronics and instrumentation	60	8 Semester
7.	Computer science and Engineering	60	8 Semesters
8.	B.Arch	40	10 Semester

**PROGRAMMES (P.G)**

SI No.	Name of the Programme	No. of Seats	Duration
<b>CIVIL ENGINEERING</b>			
1	Traffic and Transportation Engineering	18	4 Semesters
2	Structural Engineering	18	4 Semesters
3	Hydraulics Engineering	18	4 Semesters
4	Environmental Engineering	18	4 Semesters
5	Geotechnical Engineering	18	4 Semesters
6	Geo Informatics	18	4 Semesters

<b>MECHANICAL ENGINEERING</b>			
7	Machine Design	18	4 Semesters
8	Thermal science	18	4 Semesters
9	Industrial Engineering	18	4 Semesters
10	Propulsion Engineering	18	4 Semesters
11	Manufacturing and automation	18	4 Semesters
12	Financial Engineering	18	4 Semesters
<b>ELECTRICAL AND ELECTRONICS COMMUNICATION ENGINEERING</b>			
13	Power Systems	18	4 Semesters
14	Control Systems	18	4 Semesters
15	Guidance and Navigation control	18	4 Semesters
16	Electrical Machines	18	4 Semesters
<b>ELECTRONICS AND COMMUNICATION ENGINEERING</b>			
17	Microwave and TV Engineering	18	4 Semesters
18	Applied Electronics and Instrumentation	18	4 Semesters
19	Signal Processing	18	4 Semesters
20	Micro and Nano Electronics	18	4 Semesters

21	Robotics and Automation	18	4 Semesters
<b>COMPUTER SCIENCE AND ENGINEERING</b>			
22	Computer Science and Engineering	18	4 Semesters
23	Information Security	18	4 Semesters
<b>COMPUTER APPLICATION DEPARTMENT</b>			
24	Master Computer Applications	60	6 Semesters
<b>ARCHITECTURE DEPARTMENT</b>			
25	M.Planning (Housing)	18	4 Semesters
26	M.Arch (Urban Design)	18	4 Semesters
<b>CET SCHOOL OF MANAGEMENT</b>			
27	Business Administration	120	6 Trimesters

**PROGRAMMES (UG – EVENING)**

<b>Sl No.</b>	<b>Name of the Programme</b>	<b>No. of Seats</b>	<b>Duration</b>
1.	Civil Engineering	40	8 Semesters
2.	Mechanical Engineering	40	8 Semesters
3.	Electrical & Electronics Engineering	40	8 Semesters

4.	Electronics & Communication Engineering	40	8 Semesters
5.	Computer science and Engineering	40	8 Semesters

### PROGRAMMES (PG – EVENING)

1	Business Administration	30	6 Trimesters
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## 9. TEACHING STAFF DETAILS

### A. Department of Civil Engineering

Sl. No.	Name of the Faculty Member	Designation	Qualification
1	Dr. M. S. Girish	Professor	Ph.D.
2	Dr. Mini Soman	Professor	Ph.D.
3	Dr.Sindhu G	Professor	Ph.D.
4	Dr. P. G. Jairaj	Professor	Ph.D.
5	Dr. Sreekumar S.	Professor	Ph.D.
6	Dr. S. Latheswary	Professor	Ph.D.
7	Dr. Vinod P	Professor	Ph.D.
8	Prof. Jayaprakash Jain K.G.	Associate Professor	M.Tech
9	Prof. B. Thulasidharan Nair	Professor	M.Tech

10	Dr. Anil R.	Associate Professor	Ph.D
11	Dr. Jaya V	Associate Professor	Ph.D
12	Dr. Arvee Sujil Johnson	Professor	Ph.D.
13	Dr Priyadarsini R S	Professor	Ph.D
14	Prof. Ajitha A. R.	Associate Professor	M.Tech
15	Dr. V Thulaseedharan	Associate Professor	Ph.D
16	Dr. Ashalatha R	Associate Professor	Ph.D
17	Dr. Bindu J.	Professor	Ph.D
18	Prof. Shibu K.	Associate Professor	M.Tech
19	Dr. Smitha M S	Professor	Ph.D
20	Prof. Sabu P.	Associate Professor	M.Tech
21	Dr. G. Jeenu	Associate Professor	Ph.D
22	Dr. Binu Sara Mathew	Professor	Ph.D
23	Dr. Swarnalatha K	Professor	Ph.D
24	Dr. Jayasree P. K.	Professor	Ph.D
25	Dr. Padmakumar R.	Associate Professor	Ph.D
26	Dr. Leema Peter	Associate Professor	Ph.D
27	Dr. Beena P. R	Associate Professor	Ph.D
28	Prof. Jiji Jacob	Associate Professor	M.Tech
29	Dr. Bindhu K. R.	Professor	Ph.D
30	Prof Preethi P	Associate Professor	M.Tech



31	Prof. Sheena Hassan	Associate Professor	M.Tech
32	Prof. Latha P	Associate Professor	M.Tech
33	Dr.Manju G S	AssistantProfessor	Ph.D
34	Prof. Sayida M. K.	Associate Professor	M.Tech
35	Dr. Loui T. R.	Associate Professor	Ph.D
36	Dr. Beena K. P.	Associate Professor	Ph.D
37	Prof. Prebhakumari K. S	Associate Professor	M.Tech
38	Prof. Mohandas C.	Associate Professor	M.Tech
39	Prof. Sindhu P.	Associate Professor	M.Tech
40	Prof. Salini S.	Associate Professor	M.Tech
41	Dr. Manju V. S.	Associate Professor	Ph.D
42	Dr. Shibu A.	Associate Professor	Ph.D
43	Dr. Sheela Alex	Associate Professor	Ph.D
44	Dr. Girija K.	Associate Professor	Ph.D
45	Prof. Sunitha S.	Assistant Professor	M.Tech
46	Prof. Biju V.	Assistant Professor	M.Tech
47	Prof. Indulekha K. P.	Assistant Professor	M.Tech
48	Dr. Yashida Nadir	Assistant Professor	Ph.D
49	Prof Lekshmy Devi C A	Assistant Professor	M.Tech
50	Dr. Vandana R. K	Assistant Professor	Ph.D
51	Dr.Anusha S P	Assistant Professor	Ph. D

52	Prof. Sumi S.	Assistant Professor	Ph.D
53	Dr. Anu P. Alex	Assistant Professor	Ph.D
54	Prof. Vineetha Basil	Assistant Professor	M.Tech
55	Pro. Divya Chandran	Assistant Professor	M.Tech
56	Prof. Sini T	Assistant Professor	M.E
57	Prof. Sajitha Beegom A	Assistant Professor	M.Tech
58	Prof Anandlal	Assistant Professor	M.Tech
59	Prof. Sreedevi A R	Assistant Professor	M.Tech
60	Prof Shalu R F	Assistant Professor	M.Tech
61	Prof. Viswambaran K	Assistant Professor	MSc
62	Dr. Biju Longhinos	Assistant Professor	Ph.D
63	Dr. Lea Mathew	Assistant Professor	Ph.D
64	Dr. Soumya R S	Assistant Professor	Ph.D

### **B. Department of Mechanical Engineering**

Sl. No.	Name of faculty	Designation (CAS)	Highest Qualification
1	Dr. S. Jayakumar	Professor	PhD
2	Dr. A Samson	Professor	PhD
3	Dr. S. Anil Lal S.	Professor	PhD
4	Dr. N Asok Kumar	Professor	PhD
5	Dr. K C Gopalakrishnan	Professor	PhD

6	Dr.V S Unnikrishnan	Professor	PhD
7	Dr. Baiju Sasidharan	Associate Professor	PhD
8	Prof. T C Rajan	Professor	ME/M.Tech
9	Dr. Binoosh S A	Associate Professor	PhD
10	Dr. Rajeev V. R.	Associate Professor	PhD
11	Prof. Anitha S. Nair	Associate Professor	ME/M.Tech
12	Prof. Ajith R R	Associate Professor	ME/M.Tech
13	Dr. Dilip D	Associate Professor	PhD
14	Dr. Unnikrishnan M	Associate Professor	PhD
15	Dr. Rakesh P.	Associate Professor	PhD
16	Prof. K S Saji Kumar	Associate Professor	ME/M.Tech
17	Dr. Ajith P. M.	Associate Professor	PhD
18	Dr. Prasanth V. S.	Associate Professor	PhD
19	Dr. Regi Kumar V	Pofessor	PhD
20	Prof. N Sasi	Associate Professor	ME/M.Tech
21	Dr. Rajkumar M R	Associate Professor	PhD
22	Dr. S Sunilkumar	Associate Professor	PhD
23	Prof. Rajeev S.	Assistant Professor	ME/M.Tech
24	Dr. Abhilash Suryan R	Assistant Professor	PhD
25	Dr. K Sunilkumar	Associate Professor	PhD
26	Prof. Sureshkumar V B	Assistant Professor	ME/M.Tech

27	Dr. Rani S	Assistant Professor	PhD
28	Prof. V Sumesh	Assistant Professor	ME/M.Tech
29	Prof. Vineetha S Das	Associate Professor	ME/M.Tech
30	Prof. K S Santhosh	Assistant Professor	ME/M.Tech
31	Prof. Harish T V	Assistant Professor	ME/M.Tech
32	Dr. Raju C	Assistant Professor	PhD
33	Dr. Mini R S	Assistant Professor	PhD
34	Dr. Ranjith S Kumar	Assistant Professor	PhD
35	Prof. Jaimon Cletus	Assistant Professor	ME/M.Tech
36	Prof Abhilash R	Assistant Professor	ME/M.Tech
37	Prof. Asok Kumar N	Assistant Professor	ME/M.Tech
38	Prof. Mahesh S.	Assistant Professor	ME/M.Tech
39	Dr. Vinod M	Assistant Professor	PhD
40	Prof. Suresh Lal S. R.	Assistant Professor	ME/M.Tech
41	Prof. Praveen.A	Assistant Professor	ME/M.Tech
42	Prof. Niju Mohammed K	Assistant Professor	ME/M.Tech
43	Dr . Anjan R Nair	Assistant Professor	PhD
44	Prof. Saju Joseph	Assistant Professor	ME/M.Tech
45	Prof. Anver Sadath A	Assistant Professor	ME/M.Tech
46	Prof. Pradeep.A	Assistant Professor	ME/M.Tech
47	Prof. Shafeek M	Assistant Professor	ME

48	Dr. Joy Varghese V M	Assistant Professor	PhD
49	Prof. Renjith B S	Assistant Professor	ME/M.Tech
50	Prof. Harish Kumar B.	Assistant Professor	ME/M.Tech
51	Prof. Jagajith S.	Assistant Professor	ME/M.Tech
52	Prof. Arun B.S.	Assistant Professor	ME/M.Tech
53	Prof. Mathew P.	Assistant Professor	ME/M.Tech
54	Prof. Vishnu V G	Assistant Professor	ME/M.Tech
55	Prof. Felix Koshy	Assistant Professor	ME/M.Tech
56	Prof. Vishnu V. S.	Assistant Professor	ME/M.Tech
57	Prof. Sajeev R.	Assistant Professor	ME/M.Tech
58	Prof. Lekshmi S. R.	Assistant Professor	ME/M.Tech
59	Prof. Mridula B	Assistant Professor	ME/M.Tech
60	Prof. Anand A J	Assistant Professor	ME/M.Tech
61	Prof. Gita S. P.	Assistant Professor	ME/M.Tech

### **C. Department of Electrical and Electronics Engineering**

Sl. No.	Name	Designation	Qualification
1	Dr. P. Sreejaya	Professor	Ph. D
2	Dr. Waheeda Beevi M.	Professor	Ph. D
3	Dr. Savier J. S.	Professor	Ph. D

4	Prof. R. Harikumar	Professor	M. Tech
5	Dr. Lekshmi A.	Professor	Ph. D
6	Dr. Bindu G. R.	Professor	Ph. D
7	Prof. John Prakash Joseph	Associate Professor	M. Tech
8	Dr. Mabel Ebenezer	Associate Professor	Ph. D
9	Prof. Arlene Davidson R.	Associate Professor	M. Tech
10	Dr. Francis M Fernandez	Professor	Ph. D
11	Dr. Dinesh Gopinath	Associate Professor	Ph. D
12	Dr. Arun Kishore W. C.	Professor	Ph. D
13	Prof. Saina Deepthi	Associate Professor	M. Tech
14	Dr. R.M. Shereef	Associate Professor	Ph. D
15	Prof. M. Roykumar M	Associate Professor	M. Tech
16	Dr. Mini V.P.	Associate Professor	Ph. D
17	Dr.Mayadevi N.	Associate Professor	Ph. D
18	Dr.Lalpriya P.S	Asst. Professor	Ph. D
19	Prof. T. Samina	Associate Professor	M. Tech
20	Dr.Rajeev T.	Associate Professor	Ph. D
21	Prof. Beena N.	Associate Professor	M. Tech
22	Prof. Jayasree M.S.	Associate Professor	M. Tech
23	Dr.Sreeja S.	Asst. Professor	Ph. D
24	Prof. Vidya M. S.	Asst. Professor	M. Tech

25	Prof. Vinod V.	Asst. Professor	M. Tech
26	Prof. Jayakumar P.	Asst. Professor	M. Tech
27	Prof. Shenil P. S.	Asst. Professor	M. Tech
28	Dr. Harikumar R	Asst. Professor	Ph. D
29	Prof. Anu A.G.	Asst. Professor	M. Tech
30	Prof. Jaijith M.B.	Asst. Professor	M. Tech
31	Prof. Anu G.	Asst. Professor	M. Tech
32	Prof. Sreedevi G.	Asst. Professor	M. Tech
33	Prof. Sohan Placid John	Asst. Professor	M. Tech
34	Prof.Lekshmi Mohan	Asst. Professor	M. Tech
35	Prof. Bindhu V.R.	Asst. Professor	M. Tech
36	Prof. Monish M.	Asst. Professor	M. Tech
37	Prof. Zubin J.B.	Asst. Professor	M. Tech
38	Prof. Vivek R.S.	Asst. Professor	M. Tech
39	Prof. Vijayasree G.	Asst. Professor	M. Tech
40	Prof. Deepa M.U.	Asst. Professor	M. Tech
41	Sarumol G.	Asst. Professor	M. Tech
42	Adarsh G. S.	Asst. Professor	M. Tech
43	Vineetha A. V.	Asst. Professor	M. Tech
44	Merlin Mon Mathew	Asst. Professor	M. Tech
45	Divya V. S.	Asst. Professor	M. Tech

46	Arathi S.	Asst. Professor	M. Tech
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**D. Department of Electronics and Communication Engineering**

Sl. No.	Name	Qualification	Designation
1	Dr. Santhosh Kumar S.	Professor	Ph.D.
2	Dr. A. Dorothy	Professor	Ph.D.
3	Dr. David Solomon George	Professor	Ph.D.
4	Dr. Joseph Zacharias	Professor	Ph.D.
5	Dr. Hari R.	Professor	Ph.D.
6	Prof. Jayakrishnaraj G.	Associate Professor	M.Tech.
7	Prof. Chandini. G.S	Associate Professor	M.Tech.
8	Prof. Amby A.K.	Associate Professor	M.Tech.
9	Prof. V.V. Sasikumar	Associate Professor	M.Tech.
10	Prof. Shajahan. E.S	Associate Professor	M.Tech.
11	Prof Sathibai	Associate Professor	M.Tech.
12	Prof. Christy James Jose	Associate Professor	M.Tech.
13	Prof. Prajith C. A.	Associate Professor	M.Tech.
14	Dr. Sreelatha G.	Assistant Professor	Ph.D.
15	Dr. Suresh Kumar E.	Associate Professor	Ph. D
16	Prof. Vinod B.R	Assistant Professor	M.Tech.
17	Prof. Neetha George	Assistant Professor	M.Tech.
18	Dr. Sajith V	Assistant Professor	Ph.D.
19	Prof. Jeena R.S.	Assistant Professor	M.Tech.



20	Dr. Rajeev Rajan	Assistant Professor	Ph.D.
21	Prof. Sanil K Daniel	Assistant Professor	M.Tech.
22	Dr. Sreeni K.G.	Assistant Professor	Ph.D.
23	Prof. Linu shine	Assistant Professor	M.Tech.
24	Prof. Smitha Satheesh	Assistant Professor	M.Tech.
25	Prof. Sivakumar R	Assistant Professor	M.Tech.
26	Prof. Viji R.	Assistant Professor	M.Tech.
27	Prof. Lalu V.	Assistant Professor	M.Tech.
28	Prof. Gijy P.G.	Assistant Professor	M.Tech.
29	Prof. Sumi George	Assistant Professor	M.Tech.
30	Prof. Jithina T. S.	Assistant Professor	M.Tech.
31	Prof. Anitha Edison	Assistant Professor	M.Tech.
32	Prof. Sangeetha Gopan G. S.	Assistant Professor	M.Tech.
33	Prof. Joshua Thomas	Assistant Professor	M.Tech.
34	Prof. Jijina N	Assistant Professor	M.Tech.
35	Mr. Murali Krishna	Assistant Professor	M.Tech.
36	Ms. Gayatri N.	Assistant Professor	M.Tech.
37	Ms. Narendramudra N.G.	Assistant Professor	M.Tech.
38	Ms. Lalljee V.L.	Assistant Professor	M.Tech.
39	Mr. Mithin R	Assistant Professor	M.Tech.
40	Ms. Supriya S.S	Assistant Professor	M.Tech.
41	Ms. Minha Mubarak	Assistant Professor	M.Tech.

### E. Department of Computer Science and Engineering

sl No	Name of the Faculty Member	Designation	Qualification
1	Dr. Sumesh Divakaran	Professor	Ph.D
2	Dr. Salim A	Professor	Ph. D
3	Ajeena Beegom A S	Associate Professor	M.Tech
4	Kavitha N	Associate Professor	M.Tech.
5	Sreelal S	Associate Professor	M.Tech.
6	Vipin Vasu A.V	Associate Professor	M.Tech
7	Dr. Saritha R.	Assistant Professor	Ph.D
8	Dr. Ajeesh Ramanujan	Assistant Professor	Ph.D
9	Deepthi V R	Assistant Professor	MTech
10	Rani Koshy	Assistant Professor	MTech
11	Rajasree. R	Assistant Professor	MTech
12	Preethi L	Assistant Professor	MTech
13	Thara R.J	Assistant Professor	M. Tech
14	Piyooosh P	Assistant Professor	M.Tech
15	Dr. Dhanya S Pankaj	Assistant Professor	Ph.D
16	Thania Kumar	Assistant Professor	M. Tech
17	Remya Krishnan	Assistant Professor	M-Tech
18	Binsy N Rashad	Assistant Professor	M. Tech
19	Neethu George	Assistant Professor	M.E

20	Vinitha V	Assistant Professor	M.Tech
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#### F. Department of Architecture

SL No.	Name	Designation	Qualification
1.	Dr. Sheeja K P	Professor	B Arch, M Arch (General), PhD
2.	Dr. Sunil Edward	Professor	B Arch, M Arch (General), PhD
3.	Dr.Bejene Kothari	Associate Professor	B Arch, M Arch (U D), PhD
4.	Dr. Priyanjali Prabhakaran	Associate Professor	B Arch, MH, PGDIM, PhD
5.	Dr.Shailaja Nair	Associate Professor	B Arch, M Planning, PhD
6.	Saritha G Parambath	Associate Professor	B Arch, M Arch (General)
7.	Lakshmi SR	Associate Professor	B Arch, M Planning
8.	Aju R	Assistant Professor	B Arch
9.	Preethi Prabhakar	Assistant Professor	B Arch, M Planning
10.	Anurup K	Assistant Professor	B Arch, M Planning

11.	Smitha M V	Assistant Professor	B Arch, M Planning
12.	Jinoj M	Assistant Professor	B Arch, M Arch (General)
13.	Aparna S	Assistant Professor	B Arch, M Arch (General), PGDIB, IGBC AP
14.	Nidheesh PJ	Assistant Professor	B Arch, M Planning
15.	Jain K George	Assistant Professor	B Arch, M Planning
16.	Lakshmi A	Assistant Professor	B Arch, M Planning
17.	Sharat Sunder R	Assistant Professor	B Arch, M Arch(Conservation)
18.	Pradeep Kumar K	Assistant Professor	BFA
19.	Shruthi Satheesan	Assistant Professor	B Arch, M Arch(UD)
20.	Anju Anna Mammen	Assistant Professor	B Arch, M Arch(Conservation)
21.	Pournami Narayanan	Assistant Professor	B Arch, M Planning
22.	Biley Menon	Assistant Professor	B Arch, M Arch(UD)

### G. Department of Physics

Sl No:	Name	Designation	Qualification
1	SAJEEV MOHAN.M	ASST PROFESSOR	M.Sc, NET
2	HARITHA.V.G	ASST PROFESSOR	M.Sc, M.Phil , SET
3	SINDHU.R.L	ASST PROFESSOR	M.Sc, NET
4	SINICHANDRAN	ASST PROFESSOR	M.Sc, NET
5	BINU.S	ASST PROFESSOR	M.Sc, M.Phil, Ph.D, Post Doc

### H. Department of Chemistry

Sl No:	Name	Designation	Qualification
1	Dr. MUHAMMED ARIF M.	ASSOCIATE PROFESSOR	M.Sc, NET,M.Tech, Ph.D
2	Prof. ANGIO VARGHEESE	ASST PROFESSOR	M.Sc, NET, B.Ed
3	Dr. GOWRI SREEDEVI K. C.	ASST PROFESSOR	M.Sc, NET, Ph.D, Post Doc
4	Dr. BRINGLE C DAS	ASST PROFESSOR	M.Sc, NET, Ph.D

### I. Department of Mathematics

Sl. No	Name	Designation	Qualification
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1	P.S.RAJENDRAN	Associate Professor	M.Sc,M.Phil, Ph.D
2	S.INDUMATHI	Assistant professor	M.Sc,M.Phil
3	G.S. BIJU	Assistant professor	M.Sc,M.Phil, Ph.D
4	J.DASAN	Assistant professor	M.Sc,,M.Phil, Ph.D
5	N.GANESH	Assistant professor	MSc
6	V. HEMA	Assistant professor	Ph.d, M.Sc, B.Ed
7	K.ASOKAN	Associate Professor	Ph.d, M.Sc, M.Phil
8	ANIL KUMAR B. T	Assistant professor	M.Sc, MPhil, B.Ed
9	HARITA VIJAY	Assistant professor	M.Sc, Ph.D
10	S. SAJI KUMAR	Assistant professor	MSc, B.Ed
11	TONNY K. B.	Assistant professor	MSc
12	SHEENA S.	Assistant professor	MSc, MPhil
13	SANOOJ B	Assistant professor	MSc, MPhil
14	VARUN SOMAN	Assistant professor	MSc

#### **J. Department of Computer Application**

Sl No	Name	Designation	Qualification
1	Dr. Abdul Nizar M	Professor	Ph.D

2	Sabitha S	Associate Professor	M.Tech
3	Jose T Joseph	Associate Professor	M.Tech
4	Baby Syla	Assistant Professor	M.Tech
5	Neevan R	Assistant Professor	M.Tech
6	Pooja J P	Assistant Professor	M.Tech
7	Vinya Vijayan	Assistant Professor	M.Tech
8	Jaseela Beevi S	Assistant Professor	M.Tech
10	Divya S K	Assistant Professor	M.Tech

### **K. Department of Physical Education**

Sl.No.	Name	Designation	Qualifications
1	Dr. Ajai Kumar G I	Assistant Professor	MPE, NET, Ph.D
2	Dr. Praveen Kumar T K	Assistant Professor	MPE, NET, Ph.D, NIS

			(Gymnastics)
3	Dr. Bimal Lazer	Assistant Professor	MPE, NET, Ph.D

### L. School of Management

Sl. No.	Name	Designation	Qualification
1	Dr. Suresh Subramoniam	Director	B.Tech (Mechanical Engineering), MS (Industrial Engineering) Louisiana State University USA MBA, Ph.D, FIIE
2	Dr. Raju G.	Associate Professor	M com,MBA,Ph.D
3	Dr. Jnaneswar K.	Associate Professor	MBA, Ph.D, Diploma in Training &Development
4	Dr.Sini V. Pillai	Assistant Professor	B.Tech(Civil), MBA, Ph.D.
5	Dr. Dhanya J.S.	Assistant Professor.	BBA, MBA(Marketing, VTU, Belgaum),PhD
6	Ms. Linda Susan Mathew	Assistant Professor	B.Tech, MBA
7	Mr. Abilash Daniel George	Assistant Professor	MA, MBA



8	Ms. Gayathri Renjit	Assistant Professor	B.Tech(Civil), MBA
9	Ms. Jisha Gopi	Assistant Professor	B. Pham, MBA
10	Ms. Nima Ravi	Assistant Professor	B.A., MBA
11	Mr. Abhilash V S	Assistant Professor	B. Com., MBA, MPA,
12	Ms. Seema S	Assistant Professor	B Tech, MBA
13	Mr. Milan Sam Mathew	Assistant Professor	B.Tech, MBA, MA

## **10. Important Facilities available**

### **A. College Library**

The library system consists of a central library and other 6 department libraries. All students, faculty members and employees are entitled to avail the facilities of the Central Library after enrolling themselves for a membership. The library consists of over 97000 books which include textbooks by reputed authors, E journals, newspaper and magazines. The library works from 9 am to 9:30 pm, six days a week. The library offers a reference section and spacious seating arrangement and a calm ambience for learning. The library is managed by fully qualified and experienced library professionals.

### **B. Department Library**

Department Library holds a wide collection of educational aids in the field of Computer science, Mechanical, Electrical, Electronics, Civil and Applied science. It offers a very generous study space, and open access to all most all of its collections to support students and faculty.

The departments are equipped with an excellent library catering the needs of the students and faculty. They collectively support the teaching, research and extension programmes of our institute. The library is well stocked with a good number of books related to various branch of engineering and related disciplines. The library offers spacious seating arrangement for learning and discussions.

### **C. Seminar presentations**

Students are encouraged to participate and present papers in seminars, conferences, quiz, project competitions and their expenses will be partially paid by the college. Students are encouraged to select a seminar topic on current and relevant field in engineering. The student presents the seminar topic in front of all other students and the panel of faculty. At the end of the semester, students produce a seminar report duly signed by the faculty in charge and the HOD. The reports are kept in the dept. Library for reference. Students from other institutions can also avail this facility.

### **D. Technical Fest, Paper Contest, Technical Quiz Competition**

Technical Fest, Paper Contest, Technical Quiz Competition etc are periodically conducted in the college to expose the students beyond their academic curriculum. The students are encouraged to participate in technical and cultural fests organized by the colleges.

Technical fest is a means for students to showcase their practical challenge in the field they are learning and not just limit them to bookish knowledge. These events conducted by the college are a platform where a lot of new ideas evolved which inspires others.

### **E. Internships/Industry Visits**

.Industrial realities are open to the students through industrial visits with an aim to go beyond academics, and acquire knowledge on practical perspective on the world of work. The institution

encourages students to conduct industrial visits on a regular basis. As per the KTU syllabus, each student shall undergo internship during the vacation time..**Nptel Online Courses**

NPTEL online course program is a joint venture by seven IIT's and IISc with full financial support by MHRD. It provides E-learning through online web and video courses of various streams. CET has been operating as the local chapter for NPTEL since January 2019.

The objectives of the online courses:

- To enhance the quality of engineering and science education using video and web based courses
- To devise and guide reforms to transform India into a strong and vibrant knowledge economy
- To disseminate teaching/learning content of high quality and use technology for dissemination.

The features of online courses:

- Free course enrolment
- A nominal fee for writing exams
- Courses offered by faculty of IIT's, CMI, IISc etc.
- Courses cover syllabi prescribed by universities and approved by AICTE.
- Lessons and assignments released each week
- Discussion forum for direct interaction of students and faculty

### **F. Visiting Faculty Scheme**

The departments encourage sessions conducted by visiting faculty with an aim to reduce the barrier between industry and institution. Experienced officials from various industries and faculties from renowned institutions conduct classes for the faculty and students. They are highly informational and up to date which helps the students to keep up with the evolving industrial requirements. Discussions with the visiting faculty are held for students to explore their interest in the field.

### **G. Technical Clubs**

The technical clubs functioning under the umbrella of HRD cell aims to create procedures and systems to train students for better performance that is based on trust, commitment, loyalty and growth. They conduct technical workshops and group discussions to inculcate active/co-operative learning.

## **H. National Service Scheme (NSS)**

National Service Scheme (NSS) is a Central Sector Scheme of Government of India, Ministry of Youth Affairs & Sports. It provides opportunity to the student youth of Technical Institution, Graduate & Post Graduate at colleges and University level of India to take part in various government led community service activities & programmes. The sole aim of the NSS is to provide hands on experience to young students in delivering community service. Since inception of the NSS in the year 1969, the number of students strength increased from 40,000 to over 3.8 million up to the end of March 2018 students in various universities, colleges and Institutions of higher learning have volunteered to take part in various community service programmes.

## **I. Internal Quality Assurance Cell (IQAC)**

For enhancing quality culture, Internal Quality Assurance Cell starts functioning in College of Engineering Trivandrum (CET). The vision of IQAC-CET is to enhance quality of the institution through a combination of self and external quality evaluation, and promotion of sustenance initiatives. The major functions of IQAC-CET are as follows.

- Refine the mission and strategic vision of the institution that meet the interests of stakeholders such as students, employers, local communities, government and others.
- Help to refine the vision and mission of the departments and approve their POs, PEOs, and PSOs.
- Suggest new courses/training/workshop that can improve the level of outcome of the students.
- Development and application of quality benchmarks / parameters for the various academic and administrative activities of the Colleges.

- Dissemination of information on the various quality parameters of higher education.
- Organization of inter and intra institutional workshops, seminars on quality related themes and promotion of quality circles.
- Documentation of the various programs/ activities of the College, leading to quality improvement.
- Coordinate and support the activities related to accreditation of programs and institution.

### ***J. Centre for Continuing Education (CCE)***

Centre for Continuing Education (CCE) is an autonomous body set up under the Board of Governors of College of Engineering, Trivandrum to promote Continuing Education programs. A number of short-term courses, training programs, and workshops have been conducted by the centre for the benefit of practicing engineers, teachers, weaker sections of society and others. The functioning of the centre is governed by the Institutional Programme Implementation Unit (IPIU).

### ***K. Centre for Industrial Training, Consultancy & Sponsored Research (ITC&SR)***

The Sponsored research and industrial consultancy are two important modes through which the faculty maintains contact with the frontiers of knowledge and the latest developments in technology. We have entered an era when the products and their technological contents are changing rapidly due to intense competition in the globalized market. The life of a generation of product has been reduced to only a few years and is becoming increasingly shorter. In these times of continuous innovation and fast changing technology the curriculum must also be updated continuously to keep pace with time and research and consultancy projects help the faculty to enrich the curriculum on a regular basis to offer quality

education in science and technology. Thus, the activities of sponsored research and industrial consultancy have become an essential part of the research and professional activities of the faculty of the college. The major functions of the Centre are as follows:

- Channelize the specialized technical competence and expertise of the faculty and staff of the Institute for industrial consultancy and research.
- Act as a link between the Institute and Industry to enable the state-of-the-art testing facilities available at various laboratories to be effectively utilized for the growth and development of the Industry in the region.
- Share expertise with the industry in development, fabrication and design of modern processes, machines and devices.
- Offer total consultancy in select sectors, that have relevance to the country, in collaboration with Indian or foreign consultancy groups if necessary, so that the staff and students of the Institute are associated with the industrial growth and advancement of the country.
- Support the faculty to prepare and submit research projects to various funding agencies.
- Conduct training for professionals and executives in Industry, Business and Service sector so as to enable them to cope up with the fast changing technological and managerial environment.
- Conduct in service training to workers in the industries of organized and unorganized sectors for enhancement of productivity and equip them to meet the changes in technology.
- Make training needs analysis of specific sectors and plan and organize suitable training programme for them.
- Channelize the expertise of faculty to assist the industries to set up their R & D activities in the TrEST Research Park and Technological Business Incubation Centre of CET.
- Support educational outreach activities.

- Undertake socially relevant projects/development of technology which are of immediate relevance to the society in the state, through faculty/technical staff and student initiation.

In order to co-ordinate the sponsored research, industrial consultancy and training activities in the college, the Centre for Industrial Training, Consultancy & Sponsored Research (ITC & SR) is formed under the Board of Governors of the college. The functioning of the centre is governed by the Institutional Programme Implementation Unit (IPIU).

### **(L) Anti-ragging Committee**

Ragging in any form is prohibited and any incidence of indulging in ragging will be reported to the police. Actions will be taken against students for indulging and abetting ragging depending upon the nature and gravity of the offence as established. The Anti-ragging Committee has been constituted in the college for the security of students and to inculcate the sense of humanism and equality among students. The Principal is the Ex-officio Chairman of the Committee. Head of Departments from all branches, hostel wardens, PTA Vice President, two representatives from the Students Union, Administrative Assistant, Sergeant, Circle-Inspector of Police of the museum Police Station, ward councilor, nominee of the district administration are the members of the committee. On admission to the college, each student will be asked to sign the anti-ragging oath form that creates awareness about ragging offences and punishments. The Anti ragging committee conduct enquiry on complainants and submits report to the Principal. The Principal, if required, forward the complainant to the local police for necessary action against the offender. The committee keeps the records of the complaint and the enquiry report prepared (if any) in all cases. The present Anti-ragging Committee is given below.

### **(M) Women's Cell**

The women's cell of College of Engineering Trivandrumis formed with an objective of serving the feminine community in general and the girl students of the college in particular. The main functions of Women cell are;

- Enable the students and teachers to come to the forefront and maintain a harmonious environment in the institute.
- Create awareness on gender related issues.
- Create a professional learning and working atmosphere in the institute for its students and employees by preventing gender discrimination.

## **(N) Internal Complaints Committee**

The Internal Complaints Committee (ICC) for prevention of sexual harassment in College of Engineering Trivandrum is addressing the complaints from staff, faculty and students.

## **(O) Student's Grievance Cell**

The objective of the Grievance Cell is to develop a responsive and accountable attitude among all the stakeholders in order to maintain a harmonious educational atmosphere in the institute. The function of the cell is to look into the complaints lodged by any student, and judge its merit. The Grievance cell is also empowered to look into matters of harassment. Anyone with a genuine grievance may approach the faculty members in person, or the officer in-charge Students' Grievance Cell. In case the person is unwilling to appear in self, grievances may be dropped in writing at the suggestion box kept at the Main Block entrance.

Grievances Redressal committee shall receive and redress grievances reported of following issue:

1. Academic issues pertaining to teaching learning activities.
2. Student-teacher, student - student relationship.
3. Internal evaluation and assessment marking.
4. Complaint related to library and IT services.
5. Grievances related to hostel, food, water, electricity, safety, security etc.
6. Grievance related to transport facilities.
7. Grievances related to sports, cultural, and selection process etc.
8. Grievances related to women issues and harassment. However they are specifically redressed by women welfare and anti-sexual harassment committee.
9. Grievance related to ragging; however, the matter is referred to anti-ragging committee for appropriate redressal



10. Grievances related to internal examination.
11. Grievances related to behavioural of office staff.
12. Grievances related to delay in issuance of records and documents.

### **(P) Students Welfare Committee**

The committee is meant for the welfare of students. The main objectives of the committee include conducting orientation programme for first year students, issuing of college ID cards and any other items raised by the members. It also aims in developing cleanliness behavior in students from first year onwards. Under this committee, a counselling cell is provided with counsellor to mentor students having family problems and other issues so as to improve their mental as well as physical well being. It also takes necessary steps for improving the Ladies Amenity Centre, canteen facility, parking facility etc.

### **(Q) Parent Teachers Association (PTA)**

The Parent Teacher Association is a non-government organization of parents of all the students of the College and the teaching faculty. It is an 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. The activities of the PTA are decided and implemented by the 39member executive committee. It has been an effective and supportive forum for the maintenance of the discipline as well as sustenance of academic excellence in the campus. PTA under took many projects to improve the infrastructure facilities and has extended financial support for academic, technical and sport events as well as the various cultural activities held in the College.

### **(R) College of Engineering Trivandrum Alumni Association (CETAA)**

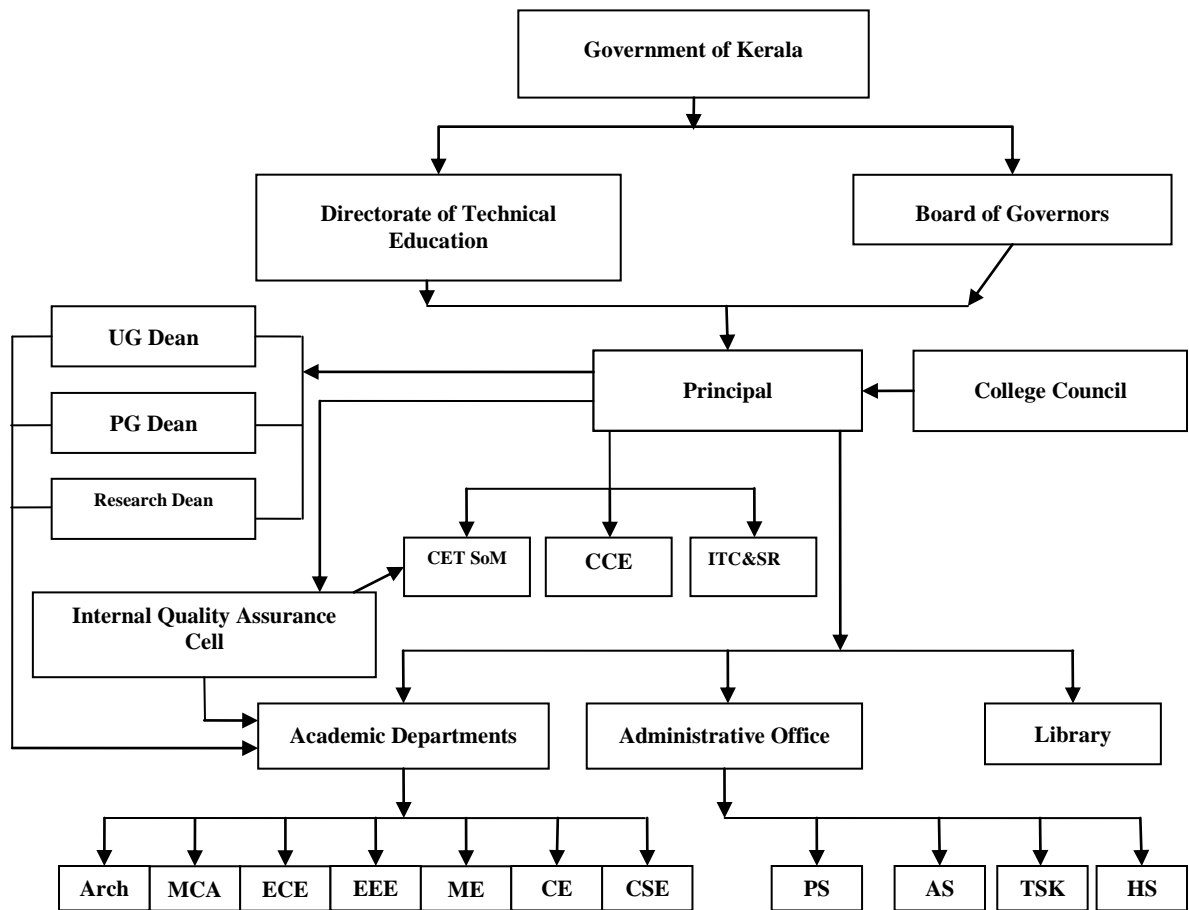
CETAA, was formed in 1976 with the aim of establishing rapport with former students and to have common programmes which will be mutually beneficial. Now around 10,000 of the former students are life members of the association. The alumni who come under the banner of CETAA have established themselves worldwide. Now, CETAA has active chapters functioning around the globe. Growing Engineers Monitory Support (GEMS) is a social initiative of CETAA to provide scholarship to at least 100 students requiring financial support. CETAA, in connection

with the 70th Anniversary Celebrations of College of Engineering, Trivandrum has decided to create a corpus scholarship fund of Rs. 10 Million towards Growing Engineers Monetary Support (GEMS). This corpus fund will enable CETAA to help 100 economically weak but bright students every year. The interest earned from the corpus fund shall be utilized to pay the scholarship to the selected students.

### **(S) Institute Ethics Committee**

In order to lay down appropriate guidelines as Ethics Policy and to enforce ethical practices in all the academic and extracurricular activities in the campus the institutional ethics committee is formed in the institution. Appropriate guidelines are framed to enforce ethics in the personal conduct which will be binding on all the students and staff in the college. Institutional Ethics Committee is comprised of faculty members from each department and is to be chaired by Dean(UG studies and structured as shown in TableB.10.1.3.6. The major functions of the committee are as follows.

- Propose the Ethics Policy for CET.
- Report breaches of Ethics Policy or non-compliance of ethical practices among students, faculty and staff to the Principal.
- Recommend actions on non-compliance of ethical practices among students, faculty and staff.
- Formulate corrective actions and suggest amendments periodically.



EEE: Electrical & Electronics Engg.  
 CET SoM: CET School of Management  
 CCE: Centre for Continuity Education  
 ITC&SR: Industrial Training, Consultancy and  
 Sponsored Research  
 Arch: Architecture  
 MCA: Master of Computer Applications  
 ECE: Electronics & Communication Engg.

ME: Mechanical Engg.  
 CE: Civil Engg.  
 CSE: Computer Science Engg.  
 PS: Purchase Section  
 AS: Accounts Section  
 TSK: Technical Store Section  
 HS: Hostel Section

## Organizational Structure