Mandatory Disclosure

AICTE File No	F.No. South-West/1-10975744052/2022/EOA
AICTE ID	1-10975744052
Date & Period of last approval	11 th July 2022, 2022-23

1. Name of the Institution

Name of the Institution	Jyothi Engineering College
Address of the Institution	Jyothi Engineering College Jyothi Hills, Panjal Road Vettikkattiri P O, Cheruthuruthy Thrissur
City & Pin Code	Thrissur, Pin – 679 531
State / UT	Kerala State
Longitude & Latitude	Longitude – 76.2900, Latitude – 10.7274
Phone number with STD code	04884 259000
FAX number with STD code	04884 274777
Office hours at the Institution	9.00 A.M - 5.00 P.M.
Academic hours at the Institution	9.10 A.M - 4.10 P.M.
Email	info@jecc.ac.in
Website	www.jecc.ac.in
Nearest Railway Station(dist in Km)	Shoranur (4 km)
Nearest Airport (dist in Km)	Cochin International Airport (77 kms)

2. Name and address of the Trust/Society/Company and the Trustees

Name of the organization running the Institution	Thrissur Educational Trust
Type of the organization	Trust
Address of the organization	Jyothi Engineering College Jyothi Hills, Panjal Road Vettikkattiri P O, Cheruthuruthy Thrissur
Registered with	Government of Kerala

3. Name of Principal

Name of Principal/Director	Dr. Jose P Therattil
Exact Designation	Principal
Phone number with STD code	04884 – 259255
FAX number with STD code	04884 – 259777
Email	principal@jecc.ac.in
Highest Degree	Ph. D.
Field of Specialization	Electrical & Electronics Engineering

4. Name of the affiliating University

Name of the affiliating University	APJ ABDUL KALAM	
	TECHNOLOGICAL UNIVERSITY	
Address	CET Campus, Thiruvananthapuram Kerala	
Address	-695016	
Website	www.ktu.edu.in	
Latest affiliation period	2019-20	

5. Governance

Governing Body	Available https://jecc.ac.in/administration#Governing_body	
Academic Advisory Body		
Frequency of meetings	Once in a year	
Mechanism/ Norms and Procedure for	Board of Trustee and Executive	
democratic/ good Governance	Committee of the Trust manages the	
	Governance	
Student Feedback on Institutional	Available	
Governance/ Faculty performance		
Organizational Chart	https://jecc.ac.in/documents/Organogram_2021.pdf	

Nature and Extent of Involvement of Faculty	Faculty is actively involved in continuous
and students in academic affairs /	internal valuation and creating answer
improvements	repositories of Internal & University Exams.
	Quality circle of the students give feedback in
	every semester.
Grievance Redressal mechanism for	Available
Faculty, staff and students	https://jecc.ac.in/grs/
Establishment of Anti Ragging Committee	Available
	https://jecc.ac.in/documents/Anti_Ragging_C ell.pdf
Establishment of Online Grievance	Available
Redressal Mechanism	https://jecc.ac.in/grs/
Establishment of Grievance Redressal	Available
Committee in the Institution and	https://jecc.ac.in/documents/Committee_Gri
Appointment of OMBUDSMAN by the	evance_2019_20.pdf
University	
Establishment of Internal Complaint	Available
Committee (ICC)	https://jecc.ac.in/documents/InternalComplai
	ntCommittee.pdf
Establishment of Committee for SC/ ST	Available
	https://jecc.ac.in/documents/Committee_SCS T.pdf
Internal Quality Assurance Cell	Available
	https://jecc.ac.in/iqac

6. Programmes

Programmes approved by AICTE	Status of Accreditatio	Numbe r of	Tuition Fees	Duration of the	Placeme nt
	n	Seats		programme	Details
	U	G PROGRA	MMES		
Civil Engineering	Accredited	60+3*	75,000	4 years	https://jecc.
			per year		ac.in/placem
Computer Science &	Accredited	120+6*	75,000	4 years	<u>ent</u>
Engineering			per year		
Electrical &	Accredited	60	75,000	4 years	
Electronics			per year		
Engineering					
Electronics &	Accredited	60+3*	75,000	4 years	
Communication			per year		
Engineering					

Mechanical Engineering	Accredited	60+3*	75,000 per year	,	https://jecc. ac.in/placem_ent
Mechatronics	Started in 2017, hence not eligible	60	75,000 per year	4 years	
Artificial Intelligence & Data Science	Started in 2020, hence not eligible	60+3*	75,000 per year	4 years	
Robotics & Automation	Started in 2020, hence not eligible	30	75,000 per year	4 years	
		PG PROGR	AMMES		
Computer Science & Engineering	Eligible – Not applied	06	40,000 per year	2	https://jecc. ac.in/placem ent
Electrical & Electronics Engineering (Power Electronics)	Eligible – Not applied	06	40,000 per year	2	
Electronics & Communication Engineering (Communication Engineering & Signal Processing)	Not eligible	06	40,000 per year	2	
Civil Engineering (Transportation Engineering)	Not eligible	18	40,000 per year	2	
Mechanical Engineering (Industrial Automation & Robotics)	Not eligible	06	40,000 per year	2	

NBA	A Accreditation Status				
1	Name/ List of Programmes/ Courses Accredited	 B. Tech Civil Engineering (3 year) B. Tech Computer Science & Engineering (3 year) B. Tech Electronics & Communication Engineering (3 year) B. Tech Electrical & Electronics Engineering (3 year) B. Tech Mechanical Engineering (3 year) 			
2	Applied for Accreditation	B.Tech Mechatronics			
	A. Applied but Visit not happened				
	B. Visit happened but result awaited				
3	List of programmes/ courses Not Applied	B. Tech Artificial Intelligence & Data Science B. Tech Robotics & Automation M. Tech Computer Science & Engineering M. Tech Power Electronics M. Tech Communication Engineering & Signal Processing M. Tech Transportation Engineering M. Tech Industrial Automation & Robotics			
NA.	NAAC Accreditation Status				
1	Accredited	A			

2	Applied for Accreditation	Not Applicable
1	A. Applied but Visit not happened	
	B. Visit happened but result awaited	
3	Not Applied	Not Applicable

7. Faculty

BRANCH : CIVIL ENGINEERING				
Sl. No	Name & Profile	Designation	Туре	
1	VincyVerghese	Asst. Professor & HOD	Permanent	
	https://jecc.ac.in/staffs/JEC638			
2	M.G. Cyriac	Associate Professor	Permanent	
	https://jecc.ac.in/staffs/JEC513			
3	Dr. Alwyn Varghese	Associate Professor	Permanent	
	https://jecc.ac.in/staffs/JEC688			
3	Neeraja P.G	Asst. Professor	Permanent	
	https://jecc.ac.in/staffs/JEC443			
4	Anju M.J	Asst. Professor	Permanent	
	https://jecc.ac.in/staffs/JEC447			
5	JishaAkkara	Asst. Professor	Permanent	
	https://jecc.ac.in/staffs/JEC326		7	
6	Sooraj Krishnan (Study Leave)	Asst. Professor	Permanent	
	https://jecc.ac.in/staffs/JEC577	A A D C	D (
7	Archana S	Asst. Professor	Permanent	
8	https://jecc.ac.in/staffs/JEC637 Soorya M Nair	Asst. Professor	Permanent	
0	https://iecc.ac.in/staffs/JEC718	Asst. Flolessol	remanent	
9	Jeffy Johny	Asst. Professor	Permanent	
,	https://jecc.ac.in/staffs/JEC742	Asst. 1 folessor	Cimanent	
10	Rosmi Sebastian	Asst. Professor	Permanent	
10	https://jecc.ac.in/staffs/JEC750	11331. 1 10103301	1 Chinanent	
11	Anna Joseph	Asst. Professor	Permanent	
**	https://jecc.ac.in/staffs/JEC768	11550. 110105501		
12	Suhas Nair	Asst. Professor	Permanent	
	https://jecc.ac.in/staffs/JEC770	12200. 110100001		

	BRANCH: COMPUTER SCIENCE & ENGINEERING				
SlNo	Name & Profile	Designation	Туре		
1	Dr. Sunny Joseph Kalayathankal https://jecc.ac.in/staffs/JEC686	Professor & Dean	Permanent		
2	Dr. Saju P John https://jecc.ac.in/staffs/JEC710	Professor & HOD	Permanent		
3	Dr. Vijayakumar R https://jecc.ac.in/staffs/JEC690	Professor	Permanent		
4	Dr. Adarsh N Gokul	Professor	Permanent		
5	Swapna B. Sasi https://jecc.ac.in/staffs/JEC345	Associate Prof.	Permanent		
6	Thomas George K https://jecc.ac.in/staffs/JEC056	Asst. Professor	Permanent		
7	Aswathy Wilson https://jecc.ac.in/staffs/JEC210	Asst. Professor	Permanent		
8	Seenia Francis (Study Leave to Pursue Ph.D) https://jecc.ac.in/staffs/JEC211	Asst. Professor	Permanent		
9	Anil Antony https://jecc.ac.in/staffs/JEC214	Asst. Professor	Permanent		
10	Aneesh Chandran https://jecc.ac.in/staffs/JEC251	Asst. Professor	Permanent		
11	Sobha Xavier P. https://jecc.ac.in/staffs/JEC312	Asst. Professor	Permanent		
12	Shaiju Paul https://jecc.ac.in/staffs/JEC422	Asst. Professor	Permanent		
13	Ninu Francis https://jecc.ac.in/staffs/JEC574	Asst. Professor	Permanent		
14	Sajitha I https://jecc.ac.in/staffs/JEC681	Asst. Professor	Permanent		
15	Lufiya George https://jecc.ac.in/staffs/JEC702	Asst. Professor	Permanent		
16	Sona Shaju K. https://jecc.ac.in/staffs/JEC732	Asst. Professor	Permanent		
17	Sonia A. Joseph https://jecc.ac.in/staffs/JEC733	Asst. Professor	Permanent		
18	Jyothsna G. K. https://jecc.ac.in/staffs/JEC734	Asst. Professor	Permanent		
19	Neethu Joseph C https://jecc.ac.in/staffs/JEC756	Asst. Professor	Permanent		
20	Neeraja James https://jecc.ac.in/staffs/JEC757	Asst. Professor	Permanent		
21	Saju C. J. https://jecc.ac.in/staffs/JEC774	Asst. Professor	Permanent		
22	Anumol C. S. https://jecc.ac.in/staffs/JEC780	Asst. Professor	Permanent		

23	Dr. Valanto Alappat https://jecc.ac.in/staffs/JEC782	Asso. Professor	Permanent
24	Arun K https://jecc.ac.in/staffs/JEC783	Asst. Professor	Permanent
25	Vysagh M https://jecc.ac.in/staffs/JEC784	Asst. Professor	Permanent

	BRANCH : ELECTRONICS & COMMUNICATION ENGINEERING				
Sl. No	Name & Profile	Designation	Туре		
1	Dr. Jose P Therattil https://jecc.ac.in/staffs/JEC052	Principal	Permanent		
2	Sindhu S https://jecc.ac.in/staffs/JEC391	Associate Prof.	Permanent		
3	Dr.Anoop V https://jecc.ac.in/staffs/JEC649	Professor	Permanent		
4	Annie P. Joseph https://jecc.ac.in/staffs/JEC619	Associate Prof.	Permanent		
5	Dr.Prajoon https://jecc.ac.in/staffs/JEC650	Asst. Professor	Permanent		
6	Dr. Gaswin Kastro G https://jecc.ac.in/staffs/JEC725	Associate Professor	Permanent		
7	Shiny M.I. https://jecc.ac.in/staffs/JEC225	Asst. Professor	Permanent		
8	Drisya M.K https://jecc.ac.in/staffs/JEC273	Asst. Professor	Permanent		
9	Ponmani Raja https://jecc.ac.in/staffs/JEC328	Asst. Professor	Permanent		
10	Saritha P https://jecc.ac.in/staffs/JEC385	Asst. Professor	Permanent		
11	Ambily Francis https://jecc.ac.in/staffs/JEC398	Asst. Professor	Permanent		
12	Bindu K Rajan https://jecc.ac.in/staffs/JEC433	Asst. Professor	Permanent		
13	Neethu Rose Thomas https://jecc.ac.in/staffs/JEC463	Asst. Professor	Permanent		
14	RoshniRajan https://jecc.ac.in/staffs/JEC427	Asst. Professor	Permanent		
15	Fr. David Nettikkadan https://jecc.ac.in/staffs/JEC655	Asst. Professor	Permanent		
16	Sr. Jesna Catherine https://jecc.ac.in/staffs/JEC724	Asst. Professor	Permanent		

	BRANCH: ELECTRICAL AND ELECTRONICS ENGINEERING				
Sl No	Name & Profile	Designation	Туре		
1	Ratnan P https://jecc.ac.in/staffs/JEC342	Vice Principal	Permanent		
2	Jenson Jose https://jecc.ac.in/staffs/JEC255	Asst. Professor & HOD	Permanent		
3	Dr.Shijoh V https://jecc.ac.in/staffs/JEC597	Professor	Permanent		
4	Dr.Jarin T https://jecc.ac.in/staffs/JEC601	Associate Professor	Permanent		
5	Dr.Nisha P.V https://jecc.ac.in/staffs/JEC630	Asst. Professor	Permanent		
6	Anu Sunny https://jecc.ac.in/staffs/JEC104	Asst. Professor	Permanent		
7	Kapil Das K.S https://jecc.ac.in/staffs/JEC346	Asst. Professor	Permanent		
8	Soumya C https://jecc.ac.in/staffs/JEC383	Asst. Professor	Permanent		
9	Aswathy Rajan https://jecc.ac.in/staffs/JEC392	Asst. Professor	Permanent		
10	Akhil A Balakrishnan https://jecc.ac.in/staffs/JEC526	Asst. Professor	Permanent		
11	Jithin K Jose https://jecc.ac.in/staffs/JEC629	Asst. Professor	Permanent		
12	Navin Sam D. https://jecc.ac.in/staffs/JEC735	Asst. Professor	Permanent		

BRANCH: MECHANICAL ENGINEERING				
Sl No	Name & Profile	Designation	Туре	
1	Fr. Dr. Jose Kannampuzha https://jecc.ac.in/staffs/JEC682	Director (Academics)	Permanent	
2	Dr.Biju C.V https://jecc.ac.in/staffs/JEC021	Professor & HOD	Permanent	
3	Dr.Biju P.L https://jecc.ac.in/staffs/JEC648	Professor	Permanent	
4	Dr.Deepanraj https://jecc.ac.in/staffs/JEC652	Associate Prof.	Permanent	
5	Lawrance C A https://jecc.ac.in/staffs/JEC620	Associate Prof.	Permanent	
6	David K.J https://jecc.ac.in/staffs/JEC631	Associate Prof.	Permanent	
7	Manoj Kumar V.K https://jecc.ac.in/staffs/JEC094	Asst. Professor	Permanent	
8	Praveen Raj https://jecc.ac.in/staffs/JEC176	Asst. Professor	Permanent	
9	Nikhil N S https://jecc.ac.in/staffs/JEC289	Asst. Professor	Permanent	
10	Christy V. Vazhappilly https://jecc.ac.in/staffs/JEC327	Asst. Professor	Permanent	
11	Melvin Raj C.R. https://jecc.ac.in/staffs/JEC358	Asst. Professor	Permanent	
12	Suneeth Sukumaran https://jecc.ac.in/staffs/JEC431	Asst. Professor	Permanent	
13	Hareesh N V https://jecc.ac.in/staffs/JEC485	Asst. Professor	Permanent	
14	Nice Menachery https://jecc.ac.in/staffs/JEC479	Asst. Professor	Permanent	
15	Sukesh O.P. https://jecc.ac.in/staffs/JEC454	Asst. Professor	Permanent	
16	Cijil B John https://jecc.ac.in/staffs/JEC535	Asst. Professor	Permanent	
17	Anto Zacharias https://jecc.ac.in/staffs/JEC569	Asst. Professor	Permanent	
18	Dr. S Krishnanunni https://jecc.ac.in/staffs/JEC737	Asst. Professor	Permanent	
19	Sathyadev D https://jecc.ac.in/staffs/JEC771	Asst. Professor	Permanent	
20	Thomas Joseph https://jecc.ac.in/staffs/JEC785	Asst. Professor	Permanent	

BRANCH: BASIC SCIENCE & HUMANITIES				
Sl No	Name & Profile	Designation	Type	
1	Jasmine Jose https://jecc.ac.in/staffs/JEC023	Asst. Professor & HOD	Permanent	
2	Dr. Dennymol P. V. https://jecc.ac.in/staffs/JEC728	Professor	Permanent	
3	Antony Joseph https://jecc.ac.in/staffs/JEC746	Asst. Professor	Permanent	
4	Prof. Fr. George Plassery https://jecc.ac.in/staffs/JEC024	Professor	Permanent	
5	Priya Jose https://jecc.ac.in/staffs/JEC182	Asst. Professor	Permanent	
6	Tony C.J https://jecc.ac.in/staffs/JEC772	Asst. Professor	Permanent	
7	Vidya V Menon https://jecc.ac.in/staffs/JEC773	Asst. Professor	Permanent	
8	Dr. Jenson P O https://jecc.ac.in/staffs/JEC727	Professor	Permanent	
9	Renju Francis https://jecc.ac.in/staffs/JEC170	Asst. Professor	Permanent	
10	Nivya Wilson https://jecc.ac.in/staffs/JEC178	Asst. Professor	Permanent	
11	Sivakumar K.S. https://jecc.ac.in/staffs/JEC193	Asst. Professor	Permanent	
12	Rich K.J https://jecc.ac.in/staffs/JEC565	Asst. Professor	Permanent	
13	Viji E.P. https://jecc.ac.in/staffs/JEC566	Asst. Professor	Permanent	
14	Sandhya E https://jecc.ac.in/staffs/JEC754	Asst. Professor	Permanent	
15	Tintu Devassy https://jecc.ac.in/staffs/JEC767	Asst. Professor	Permanent	
16	Dr. V. M. Xaviour https://jecc.ac.in/staffs/JEC694	Asst. Professor	Permanent	
17	Col. Jacob E. D (Rtd.) https://jecc.ac.in/staffs/JEC645	Asso. Professor	Permanent	
18	Dr. Baby C.B https://jecc.ac.in/staffs/JEC330	Professor	Permanent	
19	Suganthi T https://jecc.ac.in/staffs/JEC659	Asst. Professor	Permanent	
20	Sr. Mini Thonnamackel https://jecc.ac.in/staffs/JEC692	Asst. Professor	Permanent	
21	Fr. Roy V I https://jecc.ac.in/staffs/JEC367	Asst. Professor	Permanent	
22	Fr. Sijo Cheruvathur https://jecc.ac.in/staffs/JEC676	Asst. Professor	Permanent	

23	Aswathy P M https://jecc.ac.in/staffs/JEC743	Asst. Professor	Permanent
24	Bibin Joy https://jecc.ac.in/staffs/JEC617	Placement & Training Officer	Permanent
25	Nidhin Johnson https://jecc.ac.in/staffs/JEC639	Asst. Professor	Permanent
26	Fr. Anto Chirayath	Asst. Professor	Permanent
27	Shany Abraham https://jecc.ac.in/staffs/JEC775	Asst. Professor	Permanent

	BRANCH: MECHATRONICS ENGINEERING				
SlNo	Name & Profile	Designation	Туре		
1	Dr. Anoopa Jose Chittilappilly https://jecc.ac.in/staffs/JEC723	Asso. Professor & HOD	Permanent		
2	Dr. Vivek Lukose https://jecc.ac.in/staffs/JEC172	Asso. Professor	Permanent		
3	Nyni K.A https://jecc.ac.in/staffs/JEC313	Asst. Professor	Permanent		
4	Jinesh K. J. https://jecc.ac.in/staffs/JEC410	Asst. Professor	Permanent		
5	Fr. Ajeesh Babu Perinchery https://jecc.ac.in/staffs/JEC626	Asst. Professor	Permanent		
6	Shamin E Varkey https://jecc.ac.in/staffs/JEC699	Asst. Professor	Permanent		
7	Dr. Anand Krishnan N https://jecc.ac.in/staffs/JEC730	Asst. Professor	Permanent		
8	Athul Krishna M J https://jecc.ac.in/staffs/JEC760	Asst. Professor	Permanent		
9	Sibin Johny https://jecc.ac.in/staffs/JEC766	Asst. Professor	Permanent		
10	Ashik M S https://jecc.ac.in/staffs/JEC786	Asst. Professor	Permanent		
11	Johny George https://jecc.ac.in/staffs/JEC787	Asst. Professor	Permanent		

	BRANCH : ARTIFICIAL INTELLIGENCE & DATA SCIENCE				
Sl No	Name & Profile	Designation Type			
1	Bineesh M https://jecc.ac.in/staffs/JEC189	Asst Professor & HOD	Permanent		
2	Parvathy Jyothi https://jecc.ac.in/staffs/JEC731	Asst. Professor	Permanent		
3	Jayakrishnan A https://jecc.ac.in/staffs/JEC758	Asst. Professor	Permanent		
4	Divya Konikkara https://jecc.ac.in/staffs/JEC762	Asst. Professor	Permanent		
5	Shine P Xavier https://jecc.ac.in/staffs/JEC781	Asst. Professor	Permanent		

	BRANCH: ROBOTICS & AUTOMATION				
Sl No	Name & Profile	Designation	Туре		
1	Dr. C Karthik https://jecc.ac.in/staffs/JEC704	Asso Professor & HOD	Permanent		
2	Dr. Jobin Varghese https://jecc.ac.in/staffs/JEC769	Asso Professor	Permanent		
3	Athira P Preman https://jecc.ac.in/staffs/JEC761	Asst. Professor	Permanent		
4	Manikandan N R https://jecc.ac.in/staffs/JEC788	Asst. Professor	Permanent		

Permanent Faculty: Student Ratio => 1: 17

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

Year	Employed	Left
2022		
2021	14	17
2020	12	10

8. Profile of Principal

Name of Principal	Dr. Jose P Therattil				
Date of birth	28.11.1967			6	
Unique id					
Education	Ph.D.			1	
qualifications					
Work experience in years	Teaching	Research	Indust	try	Others
	16	4	1	13	
Area of specialization	Power Syste	em	•		
Courses Taught	U	J		PG	
(mention 5-6 courses	Electrical Machines		Power Sy		
taught in your interested	Power System		Control S	System	
areas)	Control System Power Electronics				
		Guidance			
No: of papers published	National	International	journals	Coı	nferences
		4			31
Research projects guided	PG	UG			Ph.D
	-			3 (I	Pursuing)
Patents	NIL				
Technology transfer	NIL				
Research Publications	1				
No. of Books published with details	NIL				

9. Fees

Details of fee, as approved by State Fee Committee, for the Institution	Time schedule for payment of fee for the entire programme	No. of Fee waivers granted with amount and name of students	Estimated cost of Boarding and Lodging in Hostels
B.Tech			
Annual Tuition Fees: Rs. 75000 Refundable Caution Deposit: Rs. 10,000 Special Fees: Rs. 3,300 Placement Training & Value added Course Fee: Rs. 4,250 University Fee: 750	Fee to be paid semester wise	Students eligible under TFW scheme (number of TFW seats = 24) and SC/ST/OEC students are exempted from payment of tuition fees.	Approximately Rs. 5,500/- including food and accommodation. Since the MESS bill is divided the fee may vary.
M.Tech			
Tuition Fees: Rs. 60000 per sem Caution Deposit: Rs. 5,000 (One Time and refundable after 4 years) University Fee & Special Fees: Rs. 6,000	Semester fee of Rs.66,000 should be paid during the commencement of odd Semester(June July period of every year)	Scholarship of Rs. 26,000 per semester is granted to all students. Additional scholarship of Rs. 10,000 per semester is granted to JEC alumnae.	Approximately Rs. 5,500/- including food and accommodation. Since the MESS bill is divided the fee may vary.

Number / Details of scholarship offered by the Institution, duration and amount For B. Tech

Important Information: Only one Scholarship will be granted at a time

Management Merit Scholarship to KEAM Rank Holders

Wanagement West Benotations to Res IVI Rank Holders		
Rank	Scholarship	Applicable branch
Rank 1 - 5000	Scholarship Rs. 75,000/- per annum	Except CS & AD
Rank 5001 - 10,000	Scholarship Rs. 37,500/- per annum	Except CS & AD
Rank 10,001 -15,000	Scholarship Rs. 20,000/- per annum	Except CS & AD
Rank 15001 -20,000	Scholarship Rs. 15,000/- per annum	Except CS & AD
Rank 20,001 -25,000	Scholarship Rs. 10,000/- per annum	Except CS & AD

Keam Scholarship: Tuition Fee Waiver scholarship is granted to BPL and other economically weaker students admitted in Government quota. Management set apart Rs. 3 lakhs per batch of 60 students admitted.

For M.Tech

Scholarship amount of ₹ 26,000 per semester is granted for all students admitted for M.Tech in our college. Additional scholarship of ₹ 10,000 will be granted for JEC alumnus.

Additional Scholarships

- Scholarship is available for candidates with valid GATE score as per AICTE norms for the total period of 24 months subject to the conditions mentioned in the prospectus issued by DTE.
- SC/ST Students will be eligible for stipend as per Kerala State Government Rules.
- Minority scholarship is granted to students of minority communities.

10. Admission

Year	Number of seats sanctioned	Number of Students admitted under various categories	Number of applications received during last two years for admission under Management Quota and number admitted
2022-23	510+15* (*TFW)	370	250
2021-2022	540+21* (*TFW)	342	228
2020-2021	600+27* (*TFW)	483	310
2019-2020	540+21* (*TFW)	306	225

11. Admission Procedure

Admission test being followed, name and address of the Test Agency and its URL Kerala Engineering Entrance Examination (KEAM) conducted by the Commissioner

for Entrance Examinations, Kerala.

Address

The Commissioner for Entrance Examinations

Fifth Floor, Housing Board Buildings

Santhi Nagar, Thiruvananthapuram-695 001 Phone: 0471-2332120, 2338487, 2332123

Fax: 0471-2337228

E-mail: ceekinfo@cee.kerala.gov.in

http://www.cee-kerala.org/

Number of seats allotted to different Test Qualified candidate separately (AIEEE/ CET (State conducted test/ University tests/ CMAT/ GPAT)/Association conducted test): All admissions based on KEAM rank.

Calendar for Admission against Management/Vacant Seats

B.Tech	
Activation of Online Application	25 July 2022
Last date of submission of applications	8 August 2022
Publication of merit list	9 August 2022
Selection and admission begins	11 August 2022
Date for acceptance by the candidate	11 to 15 August 2022
Last date for closing of admission	30 November 2022
Starting of the Academic session	25 October 2022
The waiting list shall be activated only on	
the expiry of date of main list	
The policy of refund of the Fee, in case of	AICTE refund policy followed
withdrawal, shall be clearly notified	

M.Tech	
Activation of Online Application	
Last date of submission of applications	
Publication of merit list	
Selection and admission begins	
Date for acceptance by the candidate	
Last date for closing of admission	
Starting of the Academic session	
The waiting list shall be activated only on	
the expiry of date of main list	
The policy of refund of the Fee, in case of	AICTE refund policy followed
withdrawal, shall be clearly notified	

12. Criteria for Admission

B.Tech: https://jecc.ac.in/btech admissions#tab mgmt elig M.Tech: https://jecc.ac.in/mtech admissions#tab eligibility

13. List of Applicants

List of candidates who have applied for Management quota seats is attached in Appendix-A

14. Results of Admission Under Management seats/Vacant seats

Composition of selection team for	Based on the KEAM score and Higher
admission under Management Quota	secondary score
with the brief profile of	•
members (This information be made available in the public domain after the admission process is over)	

15. Information of Infrastructure and Other Resources Available

Infrastructure	UG	PG
Number of Class Rooms and size of each	11 (71.40sq.mtr) 9 (81.60sq.mtr) 4 (91.80sq.mtr) 5 (70.20sq.mtr) 3 (81.90sq.mtr)	
Number of Tutorial rooms and size of each	4 (44.80sq.mtr) 2 (40.45sq.mtr)	4 (54.40sq.mtr) 2 (40.45sq.mtr) 2 (81.60sq.mtr)
Number of Laboratories and size of each	Lab - 37 Workshop - 6	
Number of Drawing Halls with capacity of each	1 (75.5 sq.mtr)	
Number of Computer Centers with capacity of each	One Computer Ce Total = 200 machin	
Central Examination Facility	Available	
Barrier Free Built Environment for disabled and elderly persons	Available	
Occupancy Certificate	Available	
Fire and Safety Certificate	Available	
Hostel Facilities	Available	

Library

Number of Library books/ Titles/ Journals available	https://jecc.ac.in/central_library
List of online National/ International Journals subscribed	IEEE ASPP Journals IEEE-IEL Online Conference Proceedings Elsevier Engineering+ Computer Science Package ACADEMICIA CIGRE INDIA IASH INCOLD INDIAN JOURNAL OF GEOSYTHETICS & GROUND IMPROVEMENT INTERNATIONAL JOURNAL OF APPLIED RESEARCH ON INFORMATION TECHNOLOGY & COMPUTING INTERNATIONAL JOURNAL OF DATA MINING & EMERGING TECHNOLOGIES AARO POWER ENGINEER RESEARCH JOURNAL OF ENGINEERING & TECHNOLOGY SIDDHANT-A JOURNAL OF DECISION MAKING TAI Journal JOURNAL OF ENTREPRENEURSHIP For more
E- Library facilities	 visit https://jecc.ac.in/central library A good collection of 2012 CD-ROMs and Electronic journals can be accessed through Digital Library. In the digital library we have 36 computers connected to the Internet. Dspace - digital repository collect, preserve and make accessible the scholarly and professional literature. NPTEL - Library also subscribes to web courses and video lectures developed under National Programme on Technology Enhanced Learning (NPTEL) by IIT Madras which is funded by Ministry of Human Resource Development (MHRD), Government of India.

Laboratory and Workshop

Civil Engineering	https://jecc.ac.in/departments/civil_e ngineering#tab_laboratories
Computer Science & Engineering	https://jecc.ac.in/departments/computer_science_engineering#tab_laboratries
Electronics & Communication Engineering	https://jecc.ac.in/departments/electro nics_communication_engineering#tab laboratories
Electrical & Electronics Engineering	https://jecc.ac.in/departments/electrical_electronics_engineering#tab_laboratories
Mechanical Engineering	https://jecc.ac.in/departments/mecha nical_engineering#tab_laboratories
Mechatronics	https://jecc.ac.in/departments/mecha tronics#tab_laboratories
Basic Science & Humanities	https://jecc.ac.in/departments/basic_science_humanities#tab_laboratories

Computing Facilities

Juting Pacificies	
Internet Bandwidth	100 Mbps [80 Mbps (ASIANET) + 20 Mbps BSNL]
Number and configuration of System	809 Configuration: Branded Desktops (Intel Core i3, 4GB RAM, 500GB HDD)
Total number of system connected by LAN	809
Total number of system connected by WAN	809
Major software packages available	23

Innovation Cell

https://jecc.ac.in/placement#tab_iedc

Social Media Cell

Compliance of the National Academic Depository (NAD), applicable to PGCM/ PGDM Institutions and University Departments: Nil

List of Facilities available

of Facilities av	allable	
Games & Spe	orts Facilities	https://jecc.ac.in/beyond_academics/physical_education
Extra-Curricu	ılar Activities	https://jecc.ac.in/beyond_academics/
Soft Ski Facilities	ll Development	We have a dedicated placement and training (PAT) cell for students. Regular class hours are engaged by PAT team for practice of communication skills, group discussions, debate sessions, resume preparation, mock interviews and the like.

Language Lab and Business English Cambridge (BEC) Certification Trainings are leveraged to hone communication skills.
An annual FDP from PAT team is conducted for all staff to sharpen the axe and expand perspectives.

Teaching Learning Process

Curricula and syllabus for each of the Programmes as approved by the University	Civil Engineering https://jecc.ac.in/departments/civil_engineerin g#tab_downloads Computer Science & Engineering https://jecc.ac.in/departments/computer_scien ce_engineering#tab_downloads Electronics & Communication Engineering https://jecc.ac.in/departments/electronics_com munication_engineering#tab_downloads
	Electrical & Electronics Engineering https://jecc.ac.in/departments/electrical_electr onics_engineering#tab_downloads Mechanical Engineering https://jecc.ac.in/departments/mechanical_eng ineering#tab_downloads
Academic Calendar of the University	https://ktu.edu.in/eu/acd/academicRegulations Calendar.htm
Academic Time Table with the name of the Faculty members handling the Course	Available in CampusBook – in-house developed semi-automated campus management software.
Teaching Load of each Faculty	Available in CampusBook – in-house developed semi-automated campus management software.
Internal Continuous Evaluation System and place	Available
Student's assessment of Faculty, System in place	An online feedback mechanism is provided. Feedback is taken in each semester of all individual subject

Post Graduate Courses

Graduate Courses	
Title of the Course	Computer Science & Engineering
	Power Electronics
	Transportation Engineering
	Communication Engineering & Signal
	Processing
	Industrial Automation & Robotics
Curricula and Syllabi	https://ktu.edu.in/eu/acd/viewCurriculum.h tm?clusterId=V9Mgy6oaXlbxSfwESfuUif d9wUYhM6acjQc5jxswass%3D&program Id=jjJ4wjXsZAQ9wwF6cnhphfPywpXQh 2AaQ2lcAYYuS7k%3D
Laboratory facilities exclusive to the Post Graduate Course	Available

16. Enrollment of students in the last 3 years

Programme	2022-23	2021-22	2020-21	
в.тесн				
Civil Engineering	20	41	58	
Computer Science and	126	127	123	
Engineering				
Electronics and	51	44	54	
Communication Engineering				
Electrical and Electronics	35	33	39	
Engineering				
Mechanical Engineering	37	59	77	
Mechatronics Engineering	25	26	51	
Artificial Intelligence & Data	61	55	54	
Science				
Robotics & Automation	15	17	16	
	M.TECH			
Computer Science & Engineering	2	1	6	
Power Electronics	0	1	4	
Transportation Engineering	2	8	11	
Communication Engineering & Signal Processing	0	0	2	
Industrial Automation & Robotics	1	1	4	

17. List of Research Projects/ Consultancy Works

Number of Projects carried out, funding agency, Grant received	
Publications (if any) out of research in last three years out of masters projects	
Industry Linkage	
MoUs with Industries (minimum 3)	

18. LoA and subsequent EoA till the current Academic Year

2022-23	https://jecc.ac.in/documents/AICTE%20-%20EOA-Reports%2022- 23.pdf
2021-22	https://jecc.ac.in/documents/CorrigendumEOA_Report_2021-22.pdf
2020-21	https://jecc.ac.in/documents/CorrigendumEOA Report 2020-21.pdf
2019-20	https://jecc.ac.in/documents/Corrigendum_Report_forEOA201 9-2020.pdf
2018-19	https://jecc.ac.in/documents/Corrigendum_Report_forEOA201 8-2019.pdf
2017-18	https://jecc.ac.in/documents/Corrigendum_Report_forEOA201 7-2018.pdf
Previous Years	https://jecc.ac.in/documents/AICTE_Approval_Letters.pdf

18. Accounted audited statement for the last three years

2017-2018	https://jecc.ac.in/documents/2017-18_balancesheet.jpg
2016-2017	https://jecc.ac.in/documents/2016- 17_income_Expenditure.jpg
2015-2016	https://jecc.ac.in/documents/2015-16_balancesheet.jpg

19.Best Practices adopted, if any

- FabLab: Jyothi Engineering College has started a mini Fabalab (mini fabrication laboratory) with support of APJ Abdul Kalam Technological university and Kerala Startup Mission(KSUM) in the college campus. JECC Mini Fablab is the one of the first 20 mini fablab in kerala. Each Mini fablab contain machineries, tools and consumables cost of 50 lakh Indian rupees. All the equipments are imported from fablab foundation USA and equipments delivered in our college on May first week First phase of training program held at Trivandrum Fablab for the mini fablab staff on December 2016. A fablab graduate assigned by fablab foundation can only authorize to install the equipments. JECC fablab installed by Mr Louies (Portugal Fabalab) and KSUM staff.
- *EFLI*: English Language Foreign Institute (EFLI) is an authorised centre of Cambridge English and an off-campus institute of Jyothi Engineering College, Cheruthuruthy. Learning English is more than just exams and grades. It's about having the confidence to communicate and access a lifetime of enriching experiences and opportunities. With right support, learning a language is an exhilarating journey. We, Jyothi Engineering College (JEC) in collaboration with Cambridge Assessment English (CAE) offer different courses for all levels of English language learners. We are there with learners, every step of the way.
- *Green Campus:* Eco-Friendly Campus with many species trees and 9 different species of bamboo.
- *Tharang:* is one of Kerala's largest techno-cultural fest conducted annually by the students of Jyothi Engineering College, Thrissur. Tharang, since its inception has evolved into one of the biggest attractions for tech-wits and creative minds from across the state.
- *ET Lab:* We have an in-house semi automated campus management system which helps an engineering college to achieve its mission and vision. Parents can access it and monitor their children using the password given to each student.
- Academic Retreats: An annual exercise is undertaken to step back, reassess, and
 rejuvenate the academic culture of JECC. Through Academic Retreat we evaluate our
 successes and failures of the previous year, assess our strengths and weaknesses, redefine
 our goals for next one year, and chalk out future goals. The retreat is held annually within
 or outside the campus.
- National Service Scheme: https://jecc.ac.in/beyond_academics/nss