Mandatory Disclosure

AICTE File No	F.No. South-West/1- 36593857544/2023/EOA/Corrigendum-1
AICTE ID	/1-36593857544
Date & Period of last approval	10 th April 2024, 2023-24

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	8.45 A.M – 4.15 P.M
Academic hours at the Institution	9.00 A.M - 4.00 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)

3. 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 -695016	
Website	www.ktu.edu.in	
Latest affiliation period	2023-24	

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%202023. 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	repository 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://www.jecc.ac.in/documents/anti_ragging _2023.pdf
Establishment of Online Grievance	Available
Redressal Mechanism	https://jecc.ac.in/grs/
Establishment of Grievance Redressal	Available
Committee in the Institution and	
Appointment of OMBUDSMAN by the	
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 approvedby AICTE	Status of Accreditatio n	Numbe rof Seats	Tuition Fees	Duration ofthe programm e	Placeme ntDetails
	U	G PROGRAI	MMES		
Civil Engineering	Accredited	60+3*	75,000 per year	4 years	https://jecc. ac.in/place
Computer Science & Engineering	Accredited	128+9*	75,000 per year	4 years	<u>m ent</u>
Electrical & Electronics Engineering	Accredited	60 + 3*	75,000 per year	4 years	
Electronics & Communication Engineering	Accredited	60+3*	75,000 per year	4 years	

Mechanica	Accredited	60+3*	75,000	4 years	https://jecc.
1	reciculted	00+5	per year	- years	ac.in/placement
Engineerin			per yeur		
g					
Mechatronics	Started in	60	75,000	4 years	
	2017, hence		per year		
	not eligible				
Artificial Intelligence &		60+3*	75,000	4 years	
Data Science	2020, hence		per year		
	not eligible				
Computer Science &	Started in	60	75,000	4 years	
Engineering (Cyber	2023, hence		per year		
Security)	not eligible				
		PG PROGR	AMMES	•	
Computer Science &	Eligible –	06	40,000	2 years	https://jecc.
Engineering	Not applied		per year		ac.in/placement
Electrical & Electronics	Eligible –	06	40,000	2 years	
Engineering (Power	Not applied		per year	<i>J</i>	
Electronics)	11		F J		
Electronics &	Not eligible	06	40,000	2 years	
Communication	_		per year	-	
Engineering					
(Communication					
Engineering & Signal					
Processing)					
Civil	Not eligible	18	40,000	2 years	
Engineering	C		per year	5	
(Transportation			1 2		
Engineering)					
Mechanical	Not eligible	06	40,000	2 years	
Engineering (Industrial			per year		
Automation &					
Robotics)					

NBA 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) B. Tech Mechatronics Engineering (3 year)
2	Applied for Accreditation	
	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	
	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	Dr. VincyVerghese https://jecc.ac.in/staffs/JEC638	Associate Prof. & HOD	Permanent
2	M.G. Cyriac https://jecc.ac.in/staffs/JEC513	Associate Professor	Permanent
3	Dr. Alwyin Varghese https://jecc.ac.in/staffs/JEC688	Associate Professor	Permanent
4	Jisha Akkara https://jecc.ac.in/staffs/JEC326	Asst. Professor	Permanent
5	Neeraja P.G https://jecc.ac.in/staffs/JEC443	Asst. Professor	Permanent
6	Anju M .J https://jecc.ac.in/staffs/JEC447	Asst. Professor	Permanent
7	Sooraj Krishnan (Study Leave) https://jecc.ac.in/staffs/JEC577	Asst. Professor	Permanent
8	Archana S https://jecc.ac.in/staffs/JEC637	Asst. Professor	Permanent
9	Soorya M Nair https://jecc.ac.in/staffs/JEC718	Asst. Professor	Permanent
10	Jeffy Johny https://jecc.ac.in/staffs/JEC742	Asst. Professor	Permanent
11	Anna Joseph https://jecc.ac.in/staffs/JEC768	Asst. Professor	Permanent
12	Suhas Nair https://jecc.ac.in/staffs/JEC770	Asst. Professor	Permanent
13	Sr. Isline Shajan https://jecc.ac.in/staffs/JEC796	Asst. Professor	Permanent

	BRANCH : COMPUTER 	SCIENCE & ENGINEERIN	IG
Sl. No	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 https://jecc.ac.in/staffs/JEC026	Professor	Permanent
5	Dr. Swapna B. Sasi https://jecc.ac.in/staffs/JEC345	Associate Prof.	Permanent
6	Dr. Valanto Alappat https://jecc.ac.in/staffs/JEC782	Associate Prof.	Permanent
7	Thomas George K https://jecc.ac.in/staffs/JEC056	Asst. Professor	Permanent
8	Aswathy Wilson https://jecc.ac.in/staffs/JEC210	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/JEC680	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	Arun K https://jecc.ac.in/staffs/JEC783	Asst. Professor	Permanent
24	Vysagh M https://jecc.ac.in/staffs/JEC784	Asst. Professor	Permanent
25			

26	
----	--

	BRANCH : ARTIFICIAL INTELLIGENCE & DATA SCIENCE			
Sl. No	Name & Profile	Designation	Туре	
1	Dr. Anoop V https://jecc.ac.in/staffs/JEC649	Professor	Permanent	
2	Bineesh M https://jecc.ac.in/staffs/JEC189	Asst. Professor & HOD	Permanent	
3	Parvathy Jyothi https://jecc.ac.in/staffs/JEC731	Asst. Professor	Permanent	
4	Divya Konikkara https://jecc.ac.in/staffs/JEC762	Asst. Professor	Permanent	
5	Jayakrishnan A https://jecc.ac.in/staffs/JEC758	Asst. Professor	Permanent	
6	Shine P Xavier https://jecc.ac.in/staffs/JEC781	Asst. Professor	Permanent	
7	Dr. Seenia Francis https://jecc.ac.in/staffs/JEC211	Asst. Professor	Permanent	
8	Anjali O https://jecc.ac.in/staffs/JEC790	Asst. Professor	Permanent	
9	Reni Jose https://jecc.ac.in/staffs/JEC793	Asst. Professor	Permanent	
10	Aparna Raj C T https://jecc.ac.in/staffs/JEC794	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	Annie P. Joseph https://jecc.ac.in/staffs/JEC619	Associate Prof.	Permanent
4	Dr. Prajoon https://jecc.ac.in/staffs/JEC650	Asst. Professor	Permanent
5	Dr. Gaswin Kastro G https://jecc.ac.in/staffs/JEC725	Associate Professor	Permanent
6	Dr. Shiny M.I. https://jecc.ac.in/staffs/JEC225	Associate Prof.	Permanent
7	Drisya M.K https://jecc.ac.in/staffs/JEC273	Asst. Professor	Permanent
8	Ponmani Raja https://jecc.ac.in/staffs/JEC328	Asst. Professor	Permanent
9	Saritha P https://jecc.ac.in/staffs/JEC385	Asst. Professor	Permanent

10	Ambily Francis https://jecc.ac.in/staffs/JEC398	Asst. Professor	Permanent
----	--	-----------------	-----------

11	Bindu K Rajan https://jecc.ac.in/staffs/JEC433	Asst. Professor	Permanent
12	Neethu Rose Thomas https://jecc.ac.in/staffs/JEC463	Asst. Professor	Permanent
16	Roshni Rajan https://jecc.ac.in/staffs/JEC427	Asst. Professor	Permanent
17	Fr. David Nettikkadan https://jecc.ac.in/staffs/JEC655	Asst. Professor	Permanent
18	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	
7	Jenson Jose https://jecc.ac.in/staffs/JEC255	Asst. Professor & HOD	Permanent	
4	Dr.Shijoh V https://jecc.ac.in/staffs/JEC597	Professor	Permanent	
2	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	
8	Kapil Das K.S https://jecc.ac.in/staffs/JEC346	Asst. Professor	Permanent	
9	Soumya C https://jecc.ac.in/staffs/JEC383	Asst. Professor	Permanent	
10	Aswathy Rajan https://jecc.ac.in/staffs/JEC392	Asst. Professor	Permanent	
11	Akhil A Balakrishnan https://jecc.ac.in/staffs/JEC526	Asst. Professor	Permanent	
12	Jithin K Jose https://jecc.ac.in/staffs/JEC629	Asst. Professor	Permanent	
13	Navin Sam D. https://jecc.ac.in/staffs/JEC735	Asst. Professor	Permanent	
14	Anu Paul V https://jecc.ac.in/staffs/JEC792	Asst. Professor	Permanent	

BRANCH : MECHANICAL ENGINEERING			
Sl N o	Name & Profile	Designation	Туре
1	Dr.Biju C.V https://jecc.ac.in/staffs/JEC021	Professor & HOD	Permanent
2	Dr.Biju P.L https://jecc.ac.in/staffs/JEC648	Professor	Permanent
3	Dr.Deepanraj https://jecc.ac.in/staffs/JEC652	Associate Prof.	Permanent
4	Dr. Lawrance C A https://jecc.ac.in/staffs/JEC620	Associate Prof.	Permanent
5	Manoj Kumar V.K https://jecc.ac.in/staffs/JEC094	Asst. Professor	Permanent
6	Praveen Raj https://jecc.ac.in/staffs/JEC176	Asst. Professor	Permanent
7	Nikhil N S https://jecc.ac.in/staffs/JEC289	Asst. Professor	Permanent
8	Christy V. Vazhappilly https://jecc.ac.in/staffs/JEC327	Asst. Professor	Permanent
9	Melvin Raj C.R. https://jecc.ac.in/staffs/JEC358	Asst. Professor	Permanent
10	Suneeth Sukumaran https://jecc.ac.in/staffs/JEC431	Asst. Professor	Permanent
11	Hareesh N V https://jecc.ac.in/staffs/JEC485	Asst. Professor	Permanent
12	Nice Menachery https://jecc.ac.in/staffs/JEC479	Asst. Professor	Permanent
13	Sukesh O.P. https://jecc.ac.in/staffs/JEC454	Asst. Professor	Permanent
14	Dr. Cijil B John https://jecc.ac.in/staffs/JEC535	Asst. Professor	Permanent
15	Anto Zacharias https://jecc.ac.in/staffs/JEC569	Asst. Professor	Permanent
16	Dr. Krishnanunni S https://jecc.ac.in/staffs/JEC737	Asst. Professor	Permanent
17	Sathyadev D https://jecc.ac.in/staffs/JEC771	Asst. Professor	Permanent
18	Thomas Joseph https://jecc.ac.in/staffs/JEC785	Asst. Professor	Permanent

BRANCH : MECHATRONICS ENGINEERING			
Sl N o	Name & Profile	Designation	Туре
1	Dr. Jose Kannampuzha https://jecc.ac.in/staffs/JEC682	Professor	Permanent
2	Dr. Vivek Lukose https://jecc.ac.in/staffs/JEC172	Asso. Professor	Permanent
3	Dr. Karthik C https://jecc.ac.in/staffs/JEC704	Associate Prof.	Permanent
4	Dr. Anoopa Jose Chittilappilly https://jecc.ac.in/staffs/JEC723	Associate Prof. & HOD	Permanent
5	Nyni K.A https://jecc.ac.in/staffs/JEC313	Asst. Professor	Permanent
6	Jinesh K. J. https://jecc.ac.in/staffs/JEC410	Asst. Professor	Permanent
7	Fr. Ajeesh Babu Perinchery https://jecc.ac.in/staffs/JEC626	Asst. Professor	Permanent
8	Shamin E Varkey https://jecc.ac.in/staffs/JEC699	Asst. Professor	Permanent
9	Dr. Anandkrishnan N https://jecc.ac.in/staffs/JEC730	Asst. Professor	Permanent
10	Athul Krishna M J https://jecc.ac.in/staffs/JEC760	Asst. Professor	Permanent
11	Athira C Preman https://jecc.ac.in/staffs/JEC761	Asst. Professor	Permanent
12	Sibin Johny https://jecc.ac.in/staffs/JEC766	Asst. Professor	Permanent
13	Johny George https://jecc.ac.in/staffs/JEC787	Asst. Professor	Permanent
14	Ashik M S https://jecc.ac.in/staffs/JEC786	Asst. Professor	Permanent
15	Jain Varghese https://jecc.ac.in/staffs/JEC795	Asst. Professor	Permanent

	BRANCH : ROBOTICS & AUTOMATION			
Sl N o	Name & Profile	Designation	Туре	
1	Dr. Jobin Varghese https://jecc.ac.in/staffs/JEC769	Asso. Prof. & HOD incharge	Permanent	

2	Manikandan N R	Asst. Professor Permanent	Democrat
2	https://jecc.ac.in/staffs/JEC788	Asst. Professor	Permanent

3	Leo Mathew https://jecc.ac.in/staffs/JEC791	Asst. Professor	Permanent
4	Chippi P D https://jecc.ac.in/staffs/JEC808	Asst. Professor	Permanent
5	Arjun K M https://jecc.ac.in/staffs/JEC813	Asst. Professor	Permanent

	BRANCH: BASIC SCIENCE & HUMANITIES			
SlNo	Name & Profile	Designation	Туре	
1	Renju Francis https://jecc.ac.in/staffs/JEC170	Asst. Professor	Permanent	
1	Jasmine Jose https://jecc.ac.in/staffs/JEC023	Asst. Professor	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	Priya Jose https://jecc.ac.in/staffs/JEC182	Asst. Professor	Permanent	
5	Tony C.J https://jecc.ac.in/staffs/JEC772	Asst. Professor	Permanent	
6	Vidya V Menon https://jecc.ac.in/staffs/JEC773	Asst. Professor	Permanent	
7	Dr. Jenson P O https://jecc.ac.in/staffs/JEC727	Professor	Permanent	
8	Nivya Wilson https://jecc.ac.in/staffs/JEC178	Asst. Professor	Permanent	
9	Sivakumar K.S. https://jecc.ac.in/staffs/JEC193	Asst. Professor	Permanent	
10	Rich K.J https://jecc.ac.in/staffs/JEC565	Asst. Professor	Permanent	
11	Viji E.P. https://jecc.ac.in/staffs/JEC566	Asst. Professor	Permanent	
12	Sandhya E https://jecc.ac.in/staffs/JEC754	Asst. Professor	Permanent	
13	Tintu Devassy https://jecc.ac.in/staffs/JEC767	Asst. Professor	Permanent	
14	Dr. V. M. Xaviour https://jecc.ac.in/staffs/JEC694	Asst. Professor	Permanent	
15	Col. Jacob E. D (Rtd.) https://jecc.ac.in/staffs/JEC645	Asso. Professor	Permanent	
16	Dr. Baby C.B https://jecc.ac.in/staffs/JEC330	Professor	Permanent	

17	Suganthi T https://jecc.ac.in/staffs/JEC659	Asst. Professor	Permanent
18	Sr. Mini Thonnamackel https://jecc.ac.in/staffs/JEC692	Asst. Professor	Permanent

19	Fr. Roy V I https://jecc.ac.in/staffs/JEC367	Asst. Professor	Permanent
20	Fr. Sijo Cheruvathur https://jecc.ac.in/staffs/JEC676	Asst. Professor	Permanent
21	Bibin Joy https://jecc.ac.in/staffs/JEC617	Placement & Training Officer	Permanent
22	Nidhin Johnson https://jecc.ac.in/staffs/JEC639	Asst. Professor	Permanent
23	Fr. Anto Chirayath https://jecc.ac.in/staffs/JEC696	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

Profile of Principal

Name of Principal	Dr. Jose P Therattil					
Date of birth	30.05.1967					
Unique id	1-465083045					
Education	Ph.D.			The second		
qualifications) (m	@.	
Work experience in years	Teaching	Research	Indust	try	Others	
	16	4	-	13		
Area of specialization	Power Syste	em			<u>.</u>	
Course Toucht		0				
Courses Taught	U	-	D C	PG		
(mention 5-6 courses	Electrical Machines		Power Sy			
taught in your interested	Power System		Control S	System		
areas)	Control System					
	Power Electronics	<u> </u>				
	Research	Guidance				
No: of papers published	National	International	ljournals	Cor	nferences	
		4			31	
Research projects guided	PG	UG	T		Ph.D	
	-			1, 1	(Pursuing)	
Patents	NIL		I			
Technology transfer	NIL					
Research Publications	1					
No. of Books published with details	NIL					

8. 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. 1,500 Placement Training & Value added Course Fee: Rs. 4,250 University Fee: 750	Fee to be paid semester wise	Students eligible under TFW scheme (numberof TFW seats = 20) 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. 40000 per sem Caution Deposit: Rs. 5,000 (One Time and refundable after 4 years)	Semester fee of Rs.66,000 should be paid during the commencement of odd Semester(June July period of every year)	Scholarship of Rs. 25,000 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

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 setapart Rs. 3 lakhs per batch of 60 students admitted.

For M.Tech

Scholarship amount of \gtrless 26,000 per semester is granted for all students admitted for M.Tech in our college. Additional scholarship of \gtrless 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 conditionsmentioned 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.

0	
u u	Admission
).	Aumosion

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
2023-2024	600 + 20* (*TFW)	428	610
2022-2023	510+15* (*TFW)	370	250
2021-2022	540+21* (*TFW)	342	228
2020-2021	600+27* (*TFW)	483	310

10. 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.

B.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 withdrawal, shall be clearly notified	AICTE refund policy followed

Calendar for Admission against Management/Vacant Seats

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 onlyon the expiry of date of main list	
The policy of refund of the Fee, in caseof withdrawal, shall be clearly notified	AICTE refund policy followed

11. Criteria for Admission

B.Tech: <u>https://jecc.ac.in/btech_admissions#tab_mgmt_elig</u> M.Tech: <u>https://jecc.ac.in/mtech_admissions#tab_eligibility</u>

12. List of Applicants

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

13. Results of Admission Under Management seats/Vacant seats

Composition of selection team for admission under Management Quota with the brief profile of	e
members (This information be made available in the public domain after the admission process is over)	

nformation of Infrastructure and Other Resour 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)	4 (54.40sq.mtr)
	2 (40.45sq.mtr)	2 (40.45sq.mtr)
	T 1 07	2 (81.60sq.mtr)
Number of Laboratories and size of each	Lab - 37	
Number of Laboratories and size of each	Workshop - 6	
Number of Drawing Halls with capacity of	1 (75.5 sq.mtr)	
each		
Number of Computer Centers with	One Computer Cer	nter with 4 labs.
capacity of each	Total = 200 machi	nes
capacity of each		
Central Examination Facility	Available	
Barrier Free Built Environment for	Available	
disabled and elderly persons		
Occupancy Certificate	Available	
Fire and Safety Certificate	Available	
Hostel Facilities	Available	

14. Information of Infrastructure and Other Resources 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 SciencePackage 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 DECISIONMAKING 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

Artificial Intelligence & Data Science	https://www.jecc.ac.in/departments/artifici al_intelligence_data_science#tab_laborato ries
Civil Engineering	https://www.jecc.ac.in/departments/civil_e ngineering#tab_laboratories
Computer Science & Engineering	https://jecc.ac.in/departments/compu ter_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/electri cal_electronics_engineering#tab_labo ratories
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

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

Games & Sports Facilities	https://jecc.ac.in/beyond_academics/physical_ education
Extra-Curricular Activities	https://jecc.ac.in/beyond_academics/

Soft Skill Development Facilities	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 areleveraged 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	Artificial Intelligence & Data Science
of the Programmes asapproved by	https://jecc.ac.in/departments/artificial_intelligence_
the University	d ata_science#tab_downloads
	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
	Electronics & Communication Engineering https://jecc.ac.in/departments/electronics_com
	munication engineering#tab downloads
	muncation_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
	Mechatronics Engineering
	https://jecc.ac.in/departments/mechatronics#tab_dow
	<u>nloads</u>
	Robotics & Automation
	https://iecc.ac.in/departments/robotics_automation#t
	ab downloads
Academic Calendar of the	https://ktu.edu.in/eu/acd/academicRegulations
University	<u>Calendar.htm</u>
L	

Academic Time Table with the name of the Faculty members handling the Course	Available automated software.	in	ETlab – Semi- campus management
Teaching Load of each Faculty	Available automated software.	in	ETlab – Semi- campus management
Internal Continuous Evaluation System and place	Available		

Student's assessment	An online feedback mechanism is provided.
of Faculty, System in place	Feedback is taken in each semester of all individual
	subject

Post 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

15. Enrollment of students in the last 3 years

Programme	2023-24	2022-23	2021-22	
В.ТЕСН				
Civil Engineering	19	31	42	
Computer Science and Engineering	174	126	127	
Electronics and Communication Engineering	44	57	43	
Electrical and Electronics Engineering	28	50	34	
Mechanical Engineering	30	56	58	
Mechatronics Engineering	34	29	26	
Artificial Intelligence & Data Science	56	64	55	
Robotics & Automation	-	15	16	
Computer Science & Engineering (Cyber Security)	43	-	-	
М.ТЕСН				
Computer Science & Engineering	1	2	1	
Power Electronics	0	0	0	

Transportation Engineering	3	2	8
Communication Engineering & Signal Processing	0	0	0
Industrial Automation & Robotics	1	1	1

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)	

16. List of Research Projects/ Consultancy Works

18. LoA and subsequent EoA till the current Academic Year

2023-24	https://jecc.ac.in/documents/Corrigendum%20Report%202023- 2024.PDF
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_forEOA2019- 2020.pdf
2018-19	https://jecc.ac.in/documents/Corrigendum_Report_forEOA2018- 2019.pdf
2017-18	https://jecc.ac.in/documents/Corrigendum_Report_forEOA2017- 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

- a. *Jyothi Tech-Talk Series:* is organized by Jyothi Engineering College and the aimof the Tech-Talk series is to enhance technical and economic awareness of the society. Here we examine trends in technology, business and how all these affect the way we live. It is intended to be a collection of rich resources of academic and inspirational learning for the society.
- b. *JEC Talk Series:* This is an initiative by Jyothi Engineering College to promote the idea of *"Technology to the general public"*. JEC Talk is a you-tube series which is released on every Monday.
- c. *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 collegeon 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.
- d. *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 anexhilarating 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.
- e. *Green Campus:* Eco-Friendly Campus with many species trees and 9 different species of bamboo.
- f. *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.
- g. *ET Lab:* We have an in-house semi automated campus management systemwhich 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.
- h. *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.
- i. National Service Scheme: https://jecc.ac.in/beyond_academics/ns