

Mandatory Disclosure

	Mandatory Disclosure	Updated on 31 Dec 2023
	AICTE File No	F.No.06/06/KER/ENGG/2009-10/001
	Date & Period of Approval	10.06.2023 Period – 2023-24
1	Name of the Institution	Thejus Engineering College
	Address of the Institution	Vellarakkad.P.O, Thrissur, Kerala-680584
	City & Pin Code	Thrissur-680584
	State/UT	Kerala
	Longitude & Latitude	Lat Long :10.680826,76.136120, GPS Coordinates : 10° 40' 50.9736" N & 76° 8'10.032" E, Map Mouse Over Location : 10.681131, 76.136957
	Phone Number with STD Code	04885-260100
	Fax Number with STD Code	04885-267102
	Office hours at the Institution	09.00 AM to 4.00 PM
	Academic hours at the institution	09.00 AM to 04.00PM
	Email	info@thejusengg.ac.in
	Website	www.thejusengg.com
	Nearest Railway Station	Wadakkancherry
	Nearest Airport	Kochi
	Type of Institution	Private Self Financing Engineering College
	Category (1) of the Institution	Non-Minority
	Category (2) of the Institution	Co-Ed
2	Name of the organization running the institution	Cheruvathur Foundation
	Type of the organization	Trust
	Address of the organization	Thejus Engineering College, Vellarakkad.P.O, Thrissur, Kerala-680584
	Registered with	Sub-Registrar Office, Akkikavu, Thrissur
	Registration date	25 th August, 2008
	Website of the organization	www.thejusengg.ac.in
3	Name of Principal/Director	Dr. P Vijayan
	Exact Designation	Principal
	Phone Number with STD code	04885-260100
	FAX Number	04885-267102
	Email	principal@thejusengg.com
	Highest Degree	Ph D
	Field of specialization	Civil Engineering
4	Name of the affiliating University	APJ Abdul Kalam Technological University
	Address	APJ Abdul Kalam Technological University, CET Campus, Thiruvananthapuram, Kerala-695016
	Website	www.ktu.edu.in
	Latest affiliation period	2023-24

5. Governing Body

Sl No	Name of Member of Governing body	Position in the Governing body	Nominated by
1.	Mr. C.C Thampi	Chairman	Cheruvathur Foundation Trust
2	Dr.P Vijayan Principal Thejus Engineering College	Member Secretary	Trust
3.	Dr. C.V. Lal Professor,(Rtd.), GEC Thrissur	Member	Trust
4.	Dr. S. Ratheesh Chief Engineer (Rtd.), KWA	Member	Trust
5.	Mr. P I Thomas, Manager, Cheruvathur Fondation	Member	Trust
6.	Mr.Vipin Padmanabhan, HoD, Dept of Electrical & Electronics Engineering, Thejus Engineering College	Member	Trust
7.	Dr. Arul V H HoD, Dept of Electronics & Computer Engineering, Thejus Engineering College	Member	Trust
Frequency of meetings		Once in six months	

ACADEMIC ADVISORY BODY

Sl No	Name	Designation and Department
1	Dr P Vijayan	Principal
2	Ms. Geetha P R	Prof & HOD Civil Engineering
4	Mr. Vipin Padmanabhan	HOD Electrical & Electronics Engineering
5	Mr Arul V H	HoD Electronics & Computer Engineering
6	Mr. Jerin Johnkutty	HOD Mechanical Engineering
7	Ms Divya C G	HOD Applied Science & Humanities
Frequency of meetings		As and when needed but at least once every month

	<p>Student feedback mechanism on Institutional Governance/faculty performance</p>	<p>Every semester feedback is taken from the students in each class. In addition bi-monthly quality circle meetings are also conducted to take the feedback. Staff performance appraisal taken every year. Class committee & Course committee meetings also give overall feedback.</p>
	<p>Grievance redressal mechanism for faculty, staff and students</p>	<p>Separate Grievance cell is constituted for each category</p>

Nature and Extent of involvement of Faculty and students

- Students are encouraged to take NPTEL courses to study subjects beyond syllabus.
- Animated Presentations are shown to students during teaching.
- Honors and Minor are offered to students.
- Students are encouraged to do project related to relevant topics.

Mechanism/Norms and procedure for democratic good governance

- The college is having an Academic council which conducts regular meeting once in a week. The suggestions are given to the College council for decision making.
- The College Council is having a meeting once in every six months.
- Purchases of the various departments is done by purchase committee of each department and forwarded to the central purchase committee. The decisions are made in central committee and forwarded to purchase.

Establishment on Online Grievance Redressal Mechanism: <https://www.icampuz.in/thejus/>

Establishment of Grievance Redressal committee in the institution and appointment of OMBUDSMAN by the University : Yes

ANTI RAGGING SQUAD AND COMMITTEE

Sl.No	Name	Designation & DeptT	Nominated as
1.	Dr. P Vijayan	Principal	Chairman
2	Mrs. Vinitha A V	Asst Prof CS	Convenor
3	Mrs Geetha P R	Asst Prof CE	Member

4	Mr Gracious Arun	Asst Prof ME	Member
5	Mr. Fazil V.K	Asst Prof EE	Member
6	Mrs. Remyakrishna K S	Asst Prof EC	Member
7	Mr. Albin Francis	Asst Prof ME	Member
8	Mr. Rajendraprasad A S	Physical Education Instructor	Member
9	Mr. Prakasan N P	Workshop supdt	Member
10	Mr. Kesavan K	Lab Instructor	Member
11	Mr. Joshy B V	Lab Instructor	Member
12	Mr. Santhoshkumar K B	Warden, Boy's Hostel	Member
13	Mrs. Leelamma	Matron, Girls Hostel	Member

GRIEVANCE REDRESSAL CELL

Grievance Redressal Cell for Faculty /Staff is constituted as under :

Sl.No	Name	Designation & Dept	Nominated as
1	Mr. Vipin Padmanabhan	HOD EEE	Chairman
3	Mrs.Apsara Peethambaran	Asst Professor AS&H	Member
4	Mrs. Geetha P R	Asst Professor CE	Member
5	Mr. Albin Francis	Asst Professor ME	Member
6	Mr. Vipinkrishna R	Asst Professor EE	Member
7	Mrs. Sneha Johnson	Asst Professor CS	Member

Students Grievance Redressal Committee

Students Grievance Redressal Committee is reconstituted as under:

Sl.No	Name	Designation & DeptT	Nominated as
1	Mrs. Bini B	Asst Prof CE	Convenor
2	Mrs. Preetha P	Asst Prof. A S &H	Member
3	Mrs. Roshni K G	Asst Prof CE	Member
4	Ms. Sneha Johnson	Asst Prof CS	Member
5	Ms. Remya Krishna J S	Asst Prof EC	Member

INTERNAL COMPLAINT COMMITTEE

Internal Complaint Committee is constituted as under :

Sl.No	Name	Designation & Dept	Nominated as
1	Mrs. Divya C.G	HOD AS&H	Presiding Officer
2	Adv V.L Seby	Advocate	Member

3	Mr. Meena Bahi	Panchayath Member	Member
4	Mrs. Reecha Sajith	Asst Prof A S&H	Member
5	Mrs. Rashmi V R	Asst Prof CS	Member
6	Lakshmi Devi C C	Student	Member
7	Anamika	Student	Member
8	Nandana	Student	Member

SC ST COMMITTEE

SC ST Committee is constituted as under :

Sl.No	Name	Designation & Dept	Nominated as
1	Mrs. Vinitha A.V	HOD Incharge CS	Convenor
3	Mrs. Soumya P	Asst Prof CS	Member
4	Mr. Vipin Krishna R	Asst Prof EE	Member
5	Ms Anjanakrishna	Student	Member
6	Mr. Deepak Dev K S	Student	Member

Internal Quality Assurance Cell

The Internal Quality Assurance Cell (IQAC) of the Institution is reconstituted as follows with immediate effect.

Sl No	Designation	Name
1	Chairperson	Dr. P Vijayan, Principal
2	Coordinator	Ms. Geetha P R , HoD CE
3	Faculty Members	Ms.Niranjana K, AP CE (Internal Audit Coordinator) Ms. Vinitha A V (HoD CSE) Dr. Binu K Baby (HoD EEE) Ms. Divya C G(HoD AS&H) Mr. Jerin Johnkutty , (HoD ME) Ms. Niranjana K, AP CE (IQAC Joint -Coordinator)
5	Management Representative	Mr. Jose Pidiyath, Administrative Officer
6	Nominees from Local society, Students and Alumini	Mr. K M abdul Salam (PTA President)
		Mohammed Shamil, Chairman, Students Union
		Ms. Wilny Wilson (Alumini)
7	Nominee from Industry and Professional body	Mr. Prathibha Smithan, GM, Elite Foods Pvt Ltd, Thrissur
		Prof. N Jayakumari, ISTE Section Management Committee Member, Kerala Section, IE (1) Executive Member Thrissur Chapter

6. Programmes

Name of Programmes approved by AICTE : NIL

Name of Programmes Accredited by NBA : NIL

Status of Accreditation of the Courses : NIL

Total Number of Courses : B.Tech -4, M.Tech - 3

12	Name of the Department	CIVIL ENGINEERING								
	COURSE	B-Tech								
	Level	UG								
	1 st Year of approval by the Council	2009								
	Year wise sanctioned intake	<table border="1" style="width: 100%; text-align: center;"> <tr> <td>2023-24</td> <td>2022-23</td> <td>2021-22</td> </tr> <tr> <td>60</td> <td>60</td> <td>60</td> </tr> </table>			2023-24	2022-23	2021-22	60	60	60
2023-24	2022-23	2021-22								
60	60	60								
	Year wise actual admissions	<table border="1" style="width: 100%; text-align: center;"> <tr> <td>2023-24</td> <td>2022-23</td> <td>2021-22</td> </tr> <tr> <td>9</td> <td>0</td> <td>27</td> </tr> </table>			2023-24	2022-23	2021-22	9	0	27
2023-24	2022-23	2021-22								
9	0	27								
	Cut off rank/marks – General quota	<table border="1" style="width: 100%; text-align: center;"> <tr> <td>2023-24</td> <td>2022-23</td> <td>2021-22</td> </tr> <tr> <td>0</td> <td>0</td> <td>44625</td> </tr> </table>			2023-24	2022-23	2021-22	0	0	44625
2023-24	2022-23	2021-22								
0	0	44625								
	• % Students passed	<table border="1" style="width: 100%; text-align: center;"> <tr> <td>2017-21</td> <td>2018-2022</td> <td>2019-23</td> </tr> <tr> <td>92.24</td> <td>50</td> <td>47.06</td> </tr> </table>			2017-21	2018-2022	2019-23	92.24	50	47.06
2017-21	2018-2022	2019-23								
92.24	50	47.06								
	• FEE	As per State Govt & KSFECA								
	• Placement facilities	Conducting Placement Trainings and Drives								
	• Campus Placement	http://www.thejusengg.ac.in/placement/viewplacements Highest salary – 3 Lakhs, Lowest Salary – 1.20 Lakhs								
	• Accreditation status of course	Nil								
	• Doctoral Courses	NA								
	• Foreign Collaborations, if any	Nil								
	• Professional Society Memberships	I.C.I, I.S.T.E, IE,								
	Professional activities *	➤ One day workshop on Auto CAD MEP held on 24.01.2019								
		➤ Non destructive Testing by IREZ held on 30 th January 2019								
		➤								
		➤ One day workshop on Construction management in association with TICMAT Institute of Construction								

		Management on 31-01-2019
		➤ One day workshop on CAD MEP held on 15.02.2019
		➤ 3 Day Faculty Development Programme on Design of sustainable infra structure from 2 nd -- 4 th July 2019
		➤ One day awareness programme on engineers day and Ozone day held on 30 th sep 2019
		➤ One day workshop on BIM training held on 24.10.2019
		➤ Ms. Geetha P R attended ATAL FDP on Learning Management System - NITTR Chennai, 15-19 March 2020
		➤ Ms Geetha P R attended ATAL FDPn Structural Dynamics - IIT Karaghpur 12-17 Oct 2020
		➤ Ms Geetha P R, Ms Aswathy P Mr. Neerad Mohan, Ms Radhika V R attended FDPon Bridge Structures, SRM Institute, Chennai, 3-5 Aug 2020
		➤ Ms Geetha P R, Ms Aswathy P attended FDPon Theory and Practices of Steel Structure Design, Saintgits College of Engineering, Kottayam, 12-16 Aug 2020
		➤ Ms. Niranjana K attended FDP on Transportation Geotechniques conducted by □ LBSITW, Thiruvananthapuram Feb 15-19 2021
		➤ , Ms. Niranjana K attended ATAL FDP on Strategic Civil infrastructure conducted by IIT Hyderabad 1-5 Oct 2020
		➤ Ms. Niranjana K, Ms Aswathy P, Geetha P R □ attended FDP on Earthquake Engineering, NITTR Chennai 21-25 Sept 2020.
		➤ □ Ms. Niranjana K, Ms Aswathy P, Ms Sanitha Ann attended FDP on Smart Civil Engineering Practices to meet the Contemporary Issues”, NSS College of Engineering, Palakkad 27 July- 1st Aug 2020
		❖ <u>FDP's attended by faculty members</u>
		❖ Five day Faculty Development programme on “Advances in structural engineering “, Vidya academy of science & Technology is attended by Mrs. Geetha P R , from 04-06-2018 to 08-06-2018
		❖ Five day Faculty Development programme on “Recent Advances in Construction management “, at Govt Engineering College, Thrissur is attended by Mrs. Roshni K G from 16-06-2018 to 20-06-2018
		❖ Five day Faculty Development programme on “Recent Advances in Construction management “ at Govt Engineering College, Thrissur is attended by Mrs. Niranjana K from 16-06-2018 to 20-06-2018
		❖ Five Day Faculty Development Programme on FDP on "Livability in Future Cities" at School of Architecture, Govt Engineering College attended by Mr Neerad Mohan from 23 - 07-2019 – 27-07-2019

		❖ Five Day Faculty Development Programme on FDP on "Livability in Future Cities" at School of Architecture, Govt Engineering College attended by Mrs. Radhika V from 23 - 07-2018 – 27-07-2018
		❖ Five Day Faculty Development Programme on FDP on "Livability in Future Cities" at School of Architecture, Govt Engineering College attended by Mr Jithin K Rajeev from 23 - 07-2018 – 27-07-2018
		❖ RADHIKA V attended KTU Sponsered 3 day FDP on " Sustainable solutions to environmental water quality issues" on 19-23 January 2023
		❖ Three day Faculty Development Programme on “ Effective mentoring techniques at Thejus Engineering College, vellarakkad “ , attended by Mrs. Radhika V from 17-01-2019 - 19-01-2019
		❖ Three day Faculty Development Programme on “ Effective mentoring techniques at Thejus Engineering College, Vellarakkad “ , attended by Mrs. Ayana V S from 17-01-2019 - 19-01-2019
		❖ ThreeDay Faculty Development Programme on “Emerging Challenges in Sustainable urban development ”, SCMS School of Engineering and Technology. Karukutti attended by Mr Neerad Mohan from 10-07-2019 – 12-07-2019
		❖ ThreeDay Faculty Development Programme on “Emerging Challenges in Sustainable urban development ”, SCMS School of Engineering and Technology. Karukutti attended by Mrs Radhika V from 10-07-2019 – 12-07-2019
		❖ NPTEL FDP on “geotechnical engineering Laboratory ” (4 days) attended by Mr. Neerad Mohan
		❖ NPTEL FDP on “geotechnical engineering Laboratory ” (4 days) attended by Mrs Radhika V
		❖ NPTEL FDP on “geotechnical engineering Laboratory ” (4 days) attended by Mrs Megha K K
		❖ NPTEL FDP on “geotechnical engineering Laboratory ” (4 days) attended by Mrs Sreedevi P S
		❖ Three day Faculty Development Programme on “ Design of Sustainable Infrastructure “ , attended by Mrs. Bini B from 02-07-2019 - 04-07-2019
		❖ Three day Faculty Development Programme on “ Design of Sustainable Infrastructure “ , attended by Mrs. Niranjana K from 02-07-2019 - 04-07-2019
		❖ Conference on “ Mining geotechnical parameters from ground” conducted by IGC Kochi Chapter . attended by Mrs Sreedevi P S on 28-09-2019
		❖ Conference on “ Mining geotechnical parameters from ground” conducted by IGC Kochi Chapter . attended by Mrs Megha K K on 28-09-2019
		❖ Conference on “ Mining geotechnical parameters from ground” conducted by IGC Kochi Chapter . attended by Mrs Lakshmi Mohan on 28-09-2019
		❖ <u>Industrial visits</u>

		❖ Industrial visit to Puthalath Associates Design and Structural consultancy ,Manjery 02-10-2019						
		❖ Industrial visit to rainbow Constructions, manipal on 03-10-2019						
	• Consultancy activities *	Yes						
	• Grants fetched *	NIL						
	• Departments achievements	One S5 CE Student has been selected for participating in inter-college chess competition.						
12	Name of the Department	COMPUTER SCIENCE & ENGINEERING						
	COURSE	B-Tech						
	Level	UG						
	1 st Year of approval by the Council	2009						
	Year wise sanctioned intake	<table border="1"> <tr> <td>2023-24</td> <td>2022-23</td> <td>2021-22</td> </tr> <tr> <td>90</td> <td>90</td> <td>90</td> </tr> </table>	2023-24	2022-23	2021-22	90	90	90
2023-24	2022-23	2021-22						
90	90	90						
	Year wise actual admissions	<table border="1"> <tr> <td>2023-24</td> <td>2022-23-</td> <td>2021-22</td> </tr> <tr> <td>80</td> <td>68</td> <td>86</td> </tr> </table>	2023-24	2022-23-	2021-22	80	68	86
2023-24	2022-23-	2021-22						
80	68	86						
	Cut off marks – General quota	<table border="1"> <tr> <td>2023-24</td> <td>2022-23</td> <td>2021-22</td> </tr> <tr> <td>44481</td> <td>47212</td> <td>51901</td> </tr> </table>	2023-24	2022-23	2021-22	44481	47212	51901
2023-24	2022-23	2021-22						
44481	47212	51901						
	• % Students passed with distinction	<table border="1"> <tr> <td>2017-21</td> <td>2018-22</td> <td>2019-23</td> </tr> <tr> <td>96</td> <td>50.76</td> <td>44</td> </tr> </table>	2017-21	2018-22	2019-23	96	50.76	44
2017-21	2018-22	2019-23						
96	50.76	44						
	• FEE	As per State Govt & KSFECMA						
	• Placement Facilities	Conducting Training Programme and Placement Drives						
	• Campus Placement	http://www.thejusengg.ac.in/placement/viewplacements Highest salary – 3 Lakhs, Lowest Salary – 1.20 Lakhs						
	• Accreditation status of course	Nil						
	• Doctoral Courses	NA						
	• Foreign Collaborations, if any	Nil						
	• Professional Society Memberships	I.C.I, I.S.T.E, IE,						
	• Professional activities *	Seminars/ Workshops conducted <ul style="list-style-type: none"> ➤ One day seminar session on React JS, held on 24/09/2019, with 100 Participants ➤ One day Technical session on Big Data Analytics, held on 07/02/2019, with 200 Participants 						

		<ul style="list-style-type: none"> ➤ Three days national workshop on Self Driving Car, held on 11,12,13/02/2019, with 90 Participants
		<ul style="list-style-type: none"> ➤ Three days national workshop on Internet of Things, held on 14,15,16/02/2019, with 70 Participants
		<ul style="list-style-type: none"> ➤ Two days national workshop on Raspberry Pi, held on 18,19/02/2019, with 32 Participants
		<ul style="list-style-type: none"> ➤ Six hours hands on training on C language, held on 11,26/04/2019, with 34 Participants
		<ul style="list-style-type: none"> ➤ Two day workshop on iOS App development, held on 22.06.2019, with 95 Participants
		<ul style="list-style-type: none"> ➤ Two day workshop on Server side programming with Node JS, Express and Mongo DB, held on 26,27.09.2019, with 7 participants
		<p>1.Coordinator of "One day workshop on python programming level-1" organized by CSI Cochin Chapter.</p> <p>2. Coordinator of webinar on "Basics of Cyber Security" Organized by CSI, Thejus</p> <p>3. Coordinator of " Introductory webinar on Virtual Labs" organized by Virtual Labs, Thejus</p> <p>4. Coordinator of Online Quiz Competition organized by CSI, Thejus</p> <p>Coordinated the faculty ISTE chapter workshop on machine learning</p> <p>NEETHU T V - Department of Computer science and engineering in association with CSI organised one day expert session on "Basics of Laravel" on 5th January 2023</p> <p>WILNY WILSON Organized a webinar on "Machine Learning" in association with Leap on 13 October 2020.</p> <p>WILNY WILSON Organized a webinar on "Basics of Cyber security" on 19 September 2020 in association with CSI.</p> <p>JINSHA C J Organized a webinar on "Artificial Intelligence and Machine Learning for Engineers" in association with ISTE students chapter on 12 August 2021</p> <p>JINSHA C J Organized a 2 day workshop on "Machine Learning and Deep Learning" in association with ISTE faculty chapter on 4/2/2021-5/2/2021</p> <p>JINSHA C J Organized a webinar on "Skill up to become Engineers for future" in association with ISTE student's chapter on 1/2/2021.</p>
		<p>FDP attended by Faculty Members</p> <ul style="list-style-type: none"> ❖ Three days workshop on Block Chain Development, conducted by ICT Academy, Infopark Koratty on 25,26,27.07.19, Attended by Vinitha A V, and Beena Kurian.
		<ul style="list-style-type: none"> ❖ Three days FDP on Design and Analysis of Algorithm, conducted by KTU on 18,19,20/12/2018, Attended by Wilny Wilson P
		❖
		<ul style="list-style-type: none"> ➤ Four days Training program on C Coding, held on 14,15,16,17.10.2019, with 36 participants ➤ Webinar on Team Formation and Empowerment organised by IEDC, Thejus. ➤ webinar on “Entrepreneurship & Future Focus”, organized by ISTE, Thejus. ➤ webinar “Professional Ethics Instilling Values”

organised by Ethics Committee, Thejus.

- Attended ATAL FDP on cybersecurity - Soumya P
- 2. Attended ATAL FDP on cloud technology Soumya P
- 3. Attended the 2 day workshop on machine learning Soumya P
- 4. webinar on virtual labs Soumya P
- 5. 6 days FDP on big data Soumya P
- 6. Attended ATAL FDP on data science Soumya P

7. FDP (online) on 'Artificial Intelligence' by AICTE ATAL academy from 2nd to 6th November 2020- Attended by Sona Shaju

8. FDP (online) on 'Python for machine learning' by Government Engineering college, Palakkad from 14 th to 18th September 2020 Attended by Sona Shaju

7. EDP (online) on “Leading Digital Transformation: Innovative Applications of Emerging Technologies”, by Sathyabama Institute of science and technology, Chennai from 3rd August to 17th August, 2020 Attended by Sona Shaju

8. Attended the 15 Days Executive Development Programme in “Leading Digital Transformation: Innovative Applications of Emerging Technologies”, from 3rd August to 17th August, 2020 - Serin Simpson

9. **NEETHU T V** Attended a 6 day FDP on “Artificial Intelligence and Applications” Sponsored by KTU- Marian Engineering College, Trivandrum 2023.

10. **WILNY WILSON** Attended 5 day online FDP on the theme "Inculcating Universal Human values in Technical Education" organized by AICTE from 3 May 2021 to 7 May 2021

11. **Jinsha C J** .Attended 1 week FDP on Machine learning with its Mathematical foundation organised by KTU and associated with CSI on 2nd March 2021 to 6th March 2021.

12. .Participated 5 days FDP on Block chain technology and cybersecurity organised by college of vadakkara-KTU from 16 th March 2021

13. Attended 5 days FDP on Data Analytics -A hands-on Experience from 19 th March 2021 organised by college of engineering Kidangoor sponsored by TEQIP.

14. .Participated in 5 days FDP on Recent Trends and application of NLP organised by SCMs school of engineering and technology, Karukutty from 14th February 2022-18th February 2022


15. Participated FDP on Artificial intelligence and data science organized by SNGCE from 17th March 2022 to 19th March 2022.

16. **BEENA KURIAN** Attended 5 day online FDP on the theme "Inculcating Universal Human values in Technical Education" organized by AICTE from 3 May 2021 to 7 May 2021

17. Attended 6 days Virtual STTP on Compiler Design from 18th January 2021 to 23rd January 2021 organized by department of CSE, IIT Madras

18. **VALANTO ALAPPATT** Attended 5 day KTU sponsored FDP on "Machine Learning : A trajectory through the world of adaptive algorithms " from 22 January 2022 to 26 January 2022 organized by CSE department, Jyothi Engineering College.

		<p>19. Attended 5 day KTU sponsored FDP on "Edge Based IoT for Industrial Applications " from 19 January 2022 to 25 January 2023 organized by CSE department, Jyothi Engineering College.</p> <p>20. Valanto Alappatt and Joe Prathap PM.(2020) "Multipath routing mechanism using embedded architecture of interfaced circuit." Microprocessors and Microsystems ,Elsevier, Vol.77 September 2020,103188 ISSN : 0141-9331</p> <p>21. Valanto Alappatt and Joe Prathap PM. (2020) "Hybrid cryptographic algorithm based key management scheme in MANET." Materials Today: Proceedings (2020).</p> <p>22. Valanto Alappatt and Joe Prathap PM. (2021) "Trust-Based Energy Efficient Secure Multipath Routing in MANET Using LF-SSO and SH2E." International Journal of Computer Networks and Application Vol 8, No 4 (2021): 400-411. ISSN: 2395-0455(online).</p> <p>23. Valanto Alappatt and Joe Prathap PM. (2020) "A Hybrid Approach Using Ant Colony Optimization and Binary Particle Swarm Optimization (ACO: BPSO) for Energy Efficient Multi-path Routing in MANET." In 2020 Advanced Computing and Communication Technologies for High Performance Applications (ACCTHPA 2020), July 2-4, 2020.pg 175-178 . ISBN 978-1-7281-6453-3, IEEE-2020.</p> <p>24. JYOTHI P JOY "Attended 5 day KTU sponsored FDP on ""Machine Learning : A trajectory through the world of adaptive algorithms "" from 22 January 2022 to 26 January 2022 organized by CSE department, Jyothi Engineering College."</p> <p>25. JYOTHI P JOY Attended 5 day KTU sponsored FDP on "Edge Based IoT for Industrial Applications " from 19 January 2022 to 25 January 2023 organized by CSE department, Jyothi Engineering College.</p>
		Industrial visits
		Industrial visit to Sai Sindhu Industry, shornur on 04-10-2019 S5 CSE A
		Industrial visit to Sai Sindhu Industry, shornur on 05-10-2019 S5 CSE B
		Industrial visit to Dairy industry, in Goa on 04-10-2019 S8 CSE A
		<p>Industrial visit to Dairy industry, in Goa on 05-10-2019 S8 CSE B</p> <p>S5 CSE (2020 admission students) visited CSIR-National Institute of Oceanography on December 2, 2022.</p> <p>S5 CSE (2020 admission students) visited Freston Analytics Pvt Ltd at Government cyberpark, Kozhikode on 30th November, 2022.</p> <p>Mrs Wilny Wilson p Qualified GATE 2021.</p> <p>Mrs Wilny Wilson P awarded as Top performing mentor for the Nptel online certificate course " Problem Solving through Programming in C".</p> <p>Mrs Wilny Wilson P presented a paper "Survey of Various Techniques in pneumonia Detection "in the second international conference on advances in Computational Science and Engineering 2021.</p>
	<ul style="list-style-type: none"> • Consultancy activities * 	NIL
	<ul style="list-style-type: none"> • Grants fetched * 	NIL
	<ul style="list-style-type: none"> • Departments achievements * 	<ul style="list-style-type: none"> ▪ -- Hridya P Pradeep, S7 CSE student won gold medal (KUMITE) in the APJAKTU Inter zone Karate Championship in the year 2022-2023 - Muhammad Ashraf, S5 CSE student selected to the University Football team in the year 2022-2023. ▪ Simrin Siby, S7 CSE student got placed in Qburst Technologies. ▪ Mr. Valanto Alappatt awarded Ph.D In Computer Network and Security ▪ Mr.Valanto Alappatt published a paper entitled "Trust-Based Energy Efficient Secure Multipath Routing in MANET Using LF-SSO and

		SH2E." International Journal of Computer Networks and Application Vol 8, No 4 (2021): 400-411. ISSN: <ul style="list-style-type: none"> ▪ Mrs Beena Kurian Qualified GATE 2020. ▪ Mrs Beena Kurian awarded as Top performing mentor for the Nptel online certificate course "Problem Solving through Programming in C"
	<ul style="list-style-type: none"> • Distinguished Alumni 	 Haseena V Abdhul Rahman as Operations Head in Bosch

12	Name of the Department	ELECTRONICS & COMPUTER ENGINEERING		
	COURSE	B-Tech		
	Level	UG		
	1 st Year of approval by the Council	2009		
	Year wise sanctioned intake	2023-24		
		60		
	Year wise actual admissions	2023-24		
		24		
	Cut off marks – General quota	2023-24		
		41589		
	<ul style="list-style-type: none"> • % Students passed 			
		NA		
	<ul style="list-style-type: none"> • FEE 	As per State Govt & KSFECEMA		
	<ul style="list-style-type: none"> • Placement Facilities 	NA		
	<ul style="list-style-type: none"> • Campus Placement 	NIL		
	<ul style="list-style-type: none"> • Accreditation status of course 	Nil		
	<ul style="list-style-type: none"> • Doctoral Courses 	NA		
	<ul style="list-style-type: none"> • Foreign Collaborations, if any 	Nil		
	<ul style="list-style-type: none"> • Professional Society Memberships 	I.C.I, I.S.T.E, IE,		
	<ul style="list-style-type: none"> • Professional activities * 	<ul style="list-style-type: none"> • Workshop on Arduino based IOT. • Paper Presentation for students on engineers day • Quiz competition for students • 5 day workshop on Universal Human Values on the theme "Inculcating Universal Human Values in Technical Education" organised by AICTE attended by Anjaly Krishnan and 		

		<p>Varnya C</p> <ul style="list-style-type: none"> • 5 days Workshop on “Introduction to PLECS Tool for Pwer Electronics Application” by EEE Dept VRSEC Vijayawada, Andhrapradesh attended by Roshan Prem. • 5 days workshop on Universal Human values on the theme
		<p>FDP attended by Faculty Members</p> <ul style="list-style-type: none"> ◆ 5 day FDP on “Recent trends in Communication Engineering”organised by Dept of ECE, NIT Puduchery attended by Jeejo K.P ◆ 5 day FDP on “Internet of Things” organised by AICTE Training and Learning (ATAL) Academy, Anna University attended by Jeejo K.P ◆ 5 day FDP on “Internet of Things” organised by AICTE Training and Learning (ATAL) Academy, IIT Palakkad attended by Jeejo K.P ◆ 1 week FDP on modulr learning Management system, IIT Bombay attended by Harikrishnan N ◆ 5 day FDP on " Artificial Intelligence" organized by AICTE Training & Learning (ATAL) Academy, Sreekrishna College of Engineering & Technology attended by Harikrishnan N ◆ 5 Day FDP on " Internet of Things" organized by AICTE Training & Learning (ATAL) Academy, IIT GOA attended by Anjaly Krishnan ◆ 1 & half week FDP on "Sensors & actuators" by NPTEL organized by AICTE attended by Remyakrishna ◆ 5 dauys FDP on "Professional Communication" organised by Dept. of EEE and S&H at MES Kuttipuram attended by Roshan Prem ◆ 5 Days FDP on "Practical Challenges in Design and Development of Electric vehicles" (PCEV-2020) Organised by Dept.

		<p>of EEE NIT Calicut attended by Roshan Prem</p> <ul style="list-style-type: none"> ◆ 1 Week FDP on "Recent Advancement in Electrical Vehicle Technologies" by SRMIST, Chennai attended by Roshan Prem ◆ Development Programme (FDP) on Recent Trends in Communication Engineering (Online Mode), NIT Pondicherry attended by Chithra K R ◆ A NATIONAL LEVEL FIVE DAY ONLINE FACULTY DEVELOPMENT PROGRAMME ON "RECENT TRENDS IN COMMUNICATION AND WIRELESS NETWORKS" - KITS attended by Chithra K.R ◆ JEEJO K P Attended a 5 day FDP on "Edge based IoT for industrial applications" Sponsored by KTU at Jyothi Engineering College on January 2023. ◆ REMYA KRISHNA J S Attended a 5 days FDP on "Introduction to Augmented and Virtual reality" sponsored by KTU at Christ College of Engineering from 30/01/2023 to 03/02/2023
		<p style="text-align: center;">CONFERENCES</p> <ul style="list-style-type: none"> ◆ International Online Conference on Emerging Trends in Health care Technology in post covid 19 re organized by IIT Kharakpur attended by Harikrishnan N ◆
	<ul style="list-style-type: none"> • Consultancy activities * 	NIL
	<ul style="list-style-type: none"> • Grants fetched * 	NIL
	<ul style="list-style-type: none"> • Departments achievements * 	<ul style="list-style-type: none"> • 9th position in state in KTU S5 results 2018
	<ul style="list-style-type: none"> • Distinguished Alumni 	<ul style="list-style-type: none"> • Nithyasree N working in HCL • V B Sandhya working in ULTS • Catherine K B working in Wipro • Karishma Suresh working in Wipro • Chandini P Mohan working in TCS • Sreevidya working in TCS • Nanditha P B working in TCS • Haritha H working in Tata Elxi

12	Name of the Department	ELECTRICAL & ELECTRONICS ENGINEERING		
	COURSE	B-Tech		
	Level	UG		
	1 st Year of approval by the Council	2009		
	Year wise sanctioned intake	2023-24 30	2022-23 30	2021-22 60
	Year wise actual admissions	2023-24 8	2022-23 0	2021-22 6
	Cut off marks – General quota	2023-24 0	2022-23 0	2021-22 28339
	• % Students passed with distinction	2017-21 94.73	2018-22 18.18	2019-23 28.57
	• FEE	As per State Govt & KSFECA		
	• Placement Facilities	Conducting Training Programme and Placement Drives		
	• Campus Placement	http://www.thejusengg.ac.in/placement/viewplacements Highest salary – 3 Lakhs, Lowest Salary – 1.20 Lakhs		
	• Accreditation status of course	Nil		
	• Doctoral Courses	NA		
	• Foreign Collaborations, if any	Nil		
	• Professional Society Memberships	I.C.I, I.S.T.E, IE,		
	• Professional activities *	Seminars/ Workshops conducted ➤ Two Day SOLAR ELECTRIC Workshop held on 25 th and 26 th October, 2019 ➤ Two Day DSPIC Workshop held on 25 th and 26 th October 2019		
		FDP attended by Faculty Members ❖ Faculty Development Program on GRID INTERACTIVE SYSTEMS, PROTECTION AND CONTROL, attended by Mr. Vipin Krishna R held on 22.07.19 to 26.07.19 organized by LBS College of Engineering ❖ 3 Day FDP on STUDENTS INDUCTION PROGRAMME THROUGH UNIVERSAL HUMAN VALUES attended by MR. Vipin Krishna R held at Ammini College on 14,15 and 16 th of June 2019 ❖ Faculty Development Programme on EFFECTIVE MENTORING TECHNIQUES HELD ON 17 th to 19 th January 2019 at Thejus Engineering College attended by Mr. Vipin Krishna R		

		❖ 3 day National Workshop on Computational Neuroscience and Muscular Modeling jointly organized by NSS College of Engineering ,Palakkad on 20 th to 22 July 2017 attended by Mr. Vipin Krishna R
		❖ 5 day FDP on RECENT TRENDS IN RENEWABLE ENERGY CONVERSION SYSTEMS, attended by Mr. Fasil V K held on 10.06.2019 to 14.06.2019 organized by Vidya academy of science and Technology,Thrissur.
		❖ One day workshop attended by Fasil VK on NPTEL jointly organized by NPTEL,IIT Madras and Vimal jyothi engineering college, Kannur, Kerala on 17 th June 2016. Three day national level workshop on “Power Quality Issues with Grid Connected Wind and Solar Energy Systems”,attended by Mr.Fasil VK held on 7/10/2015 to 9/10/2015 organized by Thejus Engineering College.
		❖ Faculty Development Program on GRID INTERACTIVE SYSTEMS, PROTECTION AND CONTROL, attended by Mr. Jaison Joy held on 22.07.19 to 26.07.19 organized by LBS College of Engineering
		❖ Faculty Development program on “INTRODUCTION TO SMART GRID” attended by Mr.Arun P B organized by IIT Roorkee under NPTEL Program.
		❖ 5 day FDP on RECENT TRENDS IN RENEWABLE ENERGY CONVERSION SYSTEMS, attended by Ms. Sreedevi Bhas held on 10.06.2019 to 14.06.2019 organized by Vidya academy of science and Technology,Thrissur
		❖ 2 day FDP on Latex Software attended by Ms. Sreedevi Bhas held on 22.03.2019 to 23.03.2019 organized by UKF college of Engineering,Varkala.
		❖ 1 day Conference on Life skills and Professional Etiquettes on 17/04/2019 organized by Kristujayanthi college, Bangalore.
		ARUL V H Attended a 3 day FDP on “Artificial Intelligence and Data Science” Sponsored by KTU- Royal College of Engineering & Technology 2023. ARUL V H Session chair for the 2 day International Conference on Emerging Technologies by Royal College of Engineering & Technology 2022.
		Industrial visits
		Industrial Visit to BSNL on 19 th Feb 2019
		Industrial Visit to Peechi Hydro Power plant
		Industrial Visit to CIAL, Nedumbashery on 24 th July 2019
		Industrial Visit to 33 kv Substation Erumapetty on Nov 2 nd 2019
		Mr Arun P B accompanied S5 Students for their Industrial Visit to RAINBOW POLYMERS on October 5 th 2019.
		Ms.Sreedevi Bhas and Mr.Fasil V K accompanied S7


		Students for their Industrial Visit to RAINBOW POLYMERS on October 3rd 2019.
		Visit to Erumappetty Substation on 02/11/2019 by S3,S5, and S7 students with faculties Dr. Binu K Baby, Mr.Vipin Padmanabhan& Mr. Fasil VK
	• Consultancy activities *	NIL
	• Grants fetched *	NIL
	• Departments achievements *	<ul style="list-style-type: none"> ▪ Got 2 nd prize for the Project title “ RF Based River Cleaning Boat” by Jishnu, Dinil and Naveen guided by Mr. Vipin Krishna in the Project Competition held at Vidhya academy of Science and Technology ▪ Published Journals on “NATIONAL CONFERENCE OF RECENT ADVANCES IN ELECTRICAL AND ELECTRONICS ENGINEERING” titled “RF BASED RIVER CLEANING BOAT” held on 27th April 2019 at Mar Baselios Christian College of Engineering & Technology by Jishnu, Dinil, Naveen and Vipin Krishna R ▪ Published Journals on “NATIONAL CONFERENCE OF RECENT ADVANCES IN ELECTRICAL AND ELECTRONICS ENGINEERING” titled “ARDUINO BASED DUST REMOVING BOAT” held on 27th April 2019 at Mar Baselios Christian College of Engineering & Technology by Sooraj , Josna Johnson, Ans Thattil , Ancy and Vipin Krishna R
	• Distinguished Alumni	🚩 Abhishek (2010-14) Batch- SSC Junior Engineer

12	Name of the Department	MECHANICAL ENGINEERING		
	COURSE	B-Tech		
	Level	UG		
	1 st Year of approval by the Council	2010		
	Year wise sanctioned intake	2021-22 60	2020-21 60	2019-20 120
	Year wise actual admissions	2022-23 0	2021-22 17	2020-21 7
	Cut off marks – General quota	2022-23 0	2021-22 45334	2020-21 47386

	<ul style="list-style-type: none"> • % Students passed 	<table border="1"> <thead> <tr> <th>2017-21</th> <th>2018-22</th> <th>2019-23</th> </tr> </thead> <tbody> <tr> <td>97.39</td> <td>82.11</td> <td>21.05</td> </tr> </tbody> </table>	2017-21	2018-22	2019-23	97.39	82.11	21.05
2017-21	2018-22	2019-23						
97.39	82.11	21.05						
	<ul style="list-style-type: none"> • Fee 	As per State Govt & KSFECA						
	<ul style="list-style-type: none"> • Placement Facilities 	Conducting Training Programmes and Placement Drives						
	<ul style="list-style-type: none"> • Campus Placement 	http://www.thejusengg.ac.in/placement/viewplacements Highest salary – 3 Lakhs, Lowest Salary – 1.20 Lakhs						
	<ul style="list-style-type: none"> • Accreditation status of course 	Nil						
	<ul style="list-style-type: none"> • Doctoral Courses 	NA						
	<ul style="list-style-type: none"> • Foreign Collaborations, if any 	Nil						
	<ul style="list-style-type: none"> • Professional Society Memberships 	I.C.I, I.S.T.E, IE,						
	<ul style="list-style-type: none"> • Professional activities * 	➤ One day workshop on Auto CAD MEP held on 24.01.2019						
		➤ One day workshop on NDT 360 held on 1.02.2019						
		➤ One day workshop on Talent Hunt held on 11.02.2019						
		➤ One day workshop on MEP Revit held on 13.02.2019						
		➤ One day workshop on CAD Mep held on 15.02.2019						
		➤ One day workshop on Automotive air conditioning held on 25.03.2019						
		➤ One day workshop on Ansis held on 14.10.2019						
		➤ One day workshop on BIM training held on 24.10.2019						
		➤ A webinar on "Bio-Engineering" by Mr.Rithwik, Toc H Institute of Science and Technology, Ernakulam						
		➤ A Webinar "Cold start" by Association of Mechanical engineering students						
	➤ A webinar on " Automobile Product design methodologies and practices" by Salith Ullattil, Learning solutions, Ernakulam							
	➤ A webinar on "Missile and Launch Vehicle Technology in India" presented by Mr G K Pillai, Senior Manager, BrahMos Aerospace							
	➤ An AICTE initiated online certificate programme "Learn to Design a Solar System for Homes in collaboration with Energy Swaraj Foundation"							
	➤ One day workshop on MEP Rivet in coordination with CADD Space, Kunnamkulam							

		➤ One day " Occupational Health and safety awareness program" in coordination with Al Salama School safety studies Aloor
		➤ A Training Program on Autodesk fusion 360 from Core Institute of Technology, Thrissur
		➤ NACTET Scholarship examination by Armstech Engineers Pvt.Ltd
		FDP DETAILS
		❖ Dr. K. R. Jayadevan completed NPTEL online course on Introduction to Robotics , Sep-Dec 2020
		❖ Mr. Jerin Johnkutty attended FDP -Online Workshop on Python 16-25 sept 2020
		❖ Mr. Jerin Johnkutty attendedFDP - Global trends in Product design and Manufacturing 10-12 July 2020
		❖ Mr. Jerin Johnkutty attended FDP -UHV in Technical Education 8-12 MARCH 2021
		Dr. K R Jayadevan attended asareness webinar on OBE organised by KTU on online.
		Dr K R Jayadevan attended National Webinar on NEP 2020- Vision to Action, Prof R. N, former Director, AICTE on 09.03.21.
		Dr. K.R Jayadevan attended ISTE seminar on Applications of Linear Algebra in Fluid Mechanics. Dr. Anil Lal S, HoD, Amrutha Viswa Vidyapeetham, Kollam organised by ISTE Kerala chapter (online) on 29.04.21
		Dr. K R Jayadevan attended ISTE Seminar on Electric Vehicles Dr. Nisha G.K, HoD, MBCET, TVM Orgaised by ISTE Kerala Chapter
		Mr Sandeep K attended ART OF LEARNING AND TEACHING ENGINEERING GRAPHIPS Jan 2020
		Mr Sandeep K attended FDP on Alternate Fuels Sep 1 - 5 2020
		Mr Sandeep K attended FDP on Green Technology & Sustainability Engineering Sep 7 -11 2020
		Mr Sandeep K attended FDP ON SUPERCONDUCTOR BASED APPLICATIONS Oct 1-7 2020

		Mr Sandeep K attended FDP on FOOD PROCESSING PRESERVATION AND COLD STORAGE Aug 24-29 2020
		Mr Sandeep K attended FDP on “Inculcating Universal Human Values in Technical Education” March 8 - 12 2021
		Mr Sandeep K attended FDP on Operations Management Feb 23-27 2021
		Mr Sandeep K attended FDP on smart grid technologies March 15-19 2021
		Dr. K R Jayadevan attended 32 nd Annual State Faculty Convention of ISTE Kerala Section Theme: Faculty Entrepreneurship & Educational Technology for the Knowledge Economy.
		Mr. Albin Francis attended TEC Voice Webinar on Job oppurtunities in Mechanical Engineering on 19.02.22
		Mr. Albin Francis attended inculcating universal human values in technical education
		Mr. Albin Francis attended Importance of BIM and it’s future
		Mr. Jerin Johnkutty attended Research Methodology & Data Analysis
		Mr. Jerin Johnkutty Attended Inculcating universal human values in technical education
		Mr. Kiran K.S attended FDP on smart grid technologies15-19 March 2021
		Mr. Kiran K.S attended FDP onUniversal Human Values in Technical Education”19-23 Oct 2020
		Mr. Kiran K.S attended FDP onVIRTUAL CNC MACHINE SIMULATION SOFTWARE- 8 Aug 2020
		Mr. Kiran K.S attended FDP onResearch area in mechanical engineering- 28 June to 3 rd July 2020
		Mr. Albin Francis attended GDP on Professional Communications from 01.01.2020 to 04.01.2020
		Mr. Albin Francis attended FDP on inculcating Universal Human values in Technical Education from 01.02.2021 to 05.02.2021
		Industrial visits

		Industrial visit to M/S SIFL machining unit, shornur on 7-01-2019 S8 ME A
		Industrial visit to M/S SIFL-CNC unit, shornur on 31-01-2019 S* ME B
		Industrial visit to Hydro electric power plant, in peechi dam on 8-02-2019 S8
		Industrial visit to M/S SIFL machining unit, shornur on 8-11-2019 S3 ME
	<ul style="list-style-type: none"> Consultancy activities * 	NIL
	<ul style="list-style-type: none"> Grants fetched * 	NIL
	<ul style="list-style-type: none"> Departments achievements * 	<ul style="list-style-type: none"> Hand Band for Disabled: Project selected in Manorama Yuva Master Mind Project Competition conducted at Lulu International, Thrissur.
	<ul style="list-style-type: none"> Distinguished Alumni 	<ul style="list-style-type: none">  Daniel T Davy, Manging Director of Xilatron, Kunnankulam, Thrissur.

12	Name of the Department	CIVIL ENGINEERING		
	COURSE	M-Tech(Geo Technical Engineering)		
	Level	PG		
	1 st Year of approval by the Council			
	Year wise sanctioned intake	2023-24	2022-23	2021-22
		18	18	18
	Year wise actual admissions	2023-24	2022-23	2021-22
		0	0	3
	Cut off marks – General quota	2023-24	2022-23	2021-22
		0	0	1428

12	Name of the Department	CIVIL ENGINEERING		
	COURSE	M-Tech(Structural Engineering)		
	Level	PG		
	1 st Year of approval by the Council			
	Year wise sanctioned intake	2023-24	2022-23	2021-22
		18	18	18
	Year wise actual admissions	2023-24	2022-23	2021-22
		4	0	18

Cut off marks – General quota	2023-24	2022-23	2021-22
	0	0	2476

% Students passed with distinction Structural Engineering & Geo Tech Engineering	2019-21	2020-22	2021-23
	100	100	100
Accreditation status of course	Nil		
Doctoral Courses	NA		
Foreign Collaborations, if any	Nil		
Professional Society Memberships	I.S.T.E, CSI		
Professional activities *	<ul style="list-style-type: none"> ❖ One day workshop on Auto CAD MEP held on 24.01.2019 ❖ One day workshop on BIM training held on 24.10.2019 <p><u>Industrial Visit</u></p> <ul style="list-style-type: none"> ❖ Visited Visweswarayya Science museum Bangalore on 17-10-2019 ❖ Visited Indian Institute of Science Bangalore on 18-10-2019 		
Consultancy activities *	YES		
Grants fetched *	NIL		
Departments achievements *	Journals published		
	<ul style="list-style-type: none"> ❖ Shajil N (2018), Internet of Things in Construction Management, KETCON, A State level technical conference of APJ Abdul kalam Technological University, Kerala on 23rd Feb 2018 ❖ Shajil N (2018), Automated Construction-Safety Monitoring Using GPS, KETCON, A State level technical conference of APJ Abdul kalam Technological University, Kerala on 23rd Feb 2018 		

12	Name of the Department	Computer Science & Engineering		
	COURSE	M-Tech(Computer Science & Engineering)		
	Level	PG		
	1 st Year of approval by the Council			
Year wise sanctioned intake	2021-22	2020-21	2019-20	
	18	18	18	

	Year wise actual admissions	2021-22 0	2020-21 4	2019-20 7
	Cut off marks – General quota	2021-22 0	2020-21 0	2019-20 0
	% Students passed	2019-21 100	2020-22 100	
	Accreditation status of course	Nil		
	Doctoral Courses	NA		
	Foreign Collaborations, if any	Nil		
	Professional Society Memberships	I.S.T.E ,CSI		
	Professional activities *	❖ Industrial visit to ICT Academi, Infopark Koratty on 7-11-2019		
	Consultancy activities *	NIL		
	Grants fetched *	NIL		
	Departments achievements *	Journals published		
		Ajisha K Sivan ” Top-k Query Processing Using Top Order Preserving Encryption” International Journal of Advanced Computational Engineering and Networking- Volume: 06 Issue: 05 May 2019		
		Akshaya Moorthi ”Smartphone based Blood Pressure Estimation using CART and PPG” International Research Journal of Engineering and Technology (IRJET)- Volume: 06 Issue: 05 May 2019		
		Alvin Lazar C “STUDY ON SECURITY AND ENERGY EFFICIENCY OF MEC FOR IOT” STUDY ON SECURITY AND ENERGY EFFICIENCY OF MEC FOR IOT- Volume-7, Issue-6, Jun.-2019,		
		Aswathy K A “Secure Public Auditing With Dynamic Structure for Cloud Data “International Research Journal of Engineering and Technology (IRJET)- Volume: 06 Issue: 05 May 2019		
		Nimmy K R ” Secure Skyline Queries over the Encrypted Data” International Research Journal of Engineering and Technology (IRJET)- International Research Journal of Engineering and Technology (IRJET)		
		Rahul T Reji “BIG-DATA ANALYSIS FOR USER QUERY-BASED RECOMMENDATION” International Conference on Recent Advances in Computer Science and information Technology (ICRACSIT) 2019 Vol.13, Issue 4, PP 63-68		

		Rahul T Reji ““UTILIZING EXTRA DEVICE FOR USER'S AUTHENTICATION” International Conference on Recent Advances in Computer Science and information Technology (ICRACSIT)2019 Vol.12, Issue 3, PP 34-39						
		Reega Maria” Smart secure healthcare cloud data model by fog” (IEEE Third international conference on intelligent computing and control systems[ICICCS 2019]						
		Reega Maria “Securing Cloud Using Decoy:A Review” (International research journal of engineering and technology(IRJET)-Volume 6,issue 4,April 2019)						
		Riya Sara Xavier “FRAMEWORK FOR JAMMER DETECTION IN CLUSTERED WIRELESS SENSOR NETWORKS” International Research Journal of Engineering and Technology (IRJET)- Volume: 06 Issue: 05 May 2019						
		Rose Mariya Santhosh “Securing Public Key Infrastructure based Manets by using Efficient Trust Computation” International Research Journal of Engineering and Technology (IRJET)- Volume: 06 Issue: 05 May 2019						
		Sinda P Xavier “SECURING DATA FROM CSP WITH MULTICLOUD STRATEGY HANDLING NUMERIC RANGE QUERIES” International Research Journal of Engineering and Technology (IRJET)- Volume: 06 Issue: 05 May 2019						
		Sreeshma P.S “A Feature Selection Framework for DNA Methylation Analysis in Predicting Bladder Cancer” International Research Journal of Engineering and Technology (IRJET)- Volume: 06 Issue: 05 May 2019						
		Thulasi Rajan.K “Disaster Management Using Top-K Query Processing And DRA Identification in MANETs” International Research Journal of Engineering and Technology (IRJET)- Volume: 06 Issue: 05 May 2019						
	Distinguished Alumni	Bhadra M V working as Test Engineer in Motorola Solutions						
	% Students passed with distinction	<table border="1"> <tr> <td>2018-20</td> <td>2019-21</td> <td></td> </tr> <tr> <td>0</td> <td>100</td> <td></td> </tr> </table>	2018-20	2019-21		0	100	
2018-20	2019-21							
0	100							
	Accreditation status of course	Nil						
	Doctoral Courses	NA						
	Foreign Collaborations, if any	Nil						
	Professional Society Memberships	I.S.T.E						
	Professional activities *	❖						
		❖						

	Consultancy activities *	
	Grants fetched *	NIL
	Departments achievements *	Journals published
		<ul style="list-style-type: none"> Presented Paper Entitled "PHOTOVOLTAIC POWER GENERATION SYSTEMS USING FIVE LEVEL INVERTER WITH REDUCED SWITCH" in the National Conference on Emerging Technologies (NACET 2K16) held on 8th April 2016 by Nivya and Vipin Krishna R
	Distinguished Alumni	

FACULTY

CIVIL ENGINEERING

Sl No	Emp Code	Name	Designation	Date of Joining	Status	
1	TEC357	Dr. Vijayan P	Professor &HoD	27 Jul 20	Active	http://www.thejusengg.ac.in/department/ce
2	TEC139	Geetha PR	Asst Professor	1-Jun-12	Active	http://www.thejusengg.ac.in/department/ce
3	TEC209	Niranjana K	Asst Professor	3-Jun-13	Active	http://www.thejusengg.ac.in/department/ce
4	TEC200	Bhavya C	Asst Professor	1-Jun-13	Active	http://www.thejusengg.ac.in/department/ce
5	TEC232	Ayana V S	Asst Professor	22-Jul-13	Active	http://www.thejusengg.ac.in/department/ce
6	TEC252	Reshma Jaipal	Asst Professor	16-Jun-14	Active	http://www.thejusengg.ac.in/department/ce
7	TEC266	Soumya Jose	Asst Professor	2-Feb-15	Active	http://www.thejusengg.ac.in/department/ce

8	TEC354	Bini B	Asst Professor	23-Jun-15	Active	http://www.thejusengg.ac.in/department/ce
9	TEC307	Sikha P	Asst Professor	3-Aug-15	Active	http://www.thejusengg.ac.in/department/ce
10	TEC314	Megha K K	Asst Professor	1-Aug-15	Active	http://www.thejusengg.ac.in/department/ce
11	TEC315	Lakshmi Mohan	Asst Professor	1-Aug-15	Active	http://www.thejusengg.ac.in/department/ce
12	TEC301	Radhika V	Asst Professor	18-Feb-16	Active	http://www.thejusengg.ac.in/department/ce
13	TEC305	Roshni K G	Asst Professor	1-Aug-16	Active	http://www.thejusengg.ac.in/department/ce
14	TEC303	Sreedevi P S	Asst Professor	11-Aug-17	Active	http://www.thejusengg.ac.in/department/ce
15	TEC310	Jithin k Rajeev	Asst Professor	16-Feb-16	Active	http://www.thejusengg.ac.in/department/ce
16	TEC166	Remya Venugopal	Asst Professor	16-Jul-12	Active	
17	TEC302	Neerad Mohan	Asst Professor	1-Aug-15	Active	http://www.thejusengg.ac.in/department/ce
18	TEC304	Chinju Chandran	Asst Professor	14-Aug-17	Active	http://www.thejusengg.ac.in/department/ce
19	TEC234	Deepa P D	Lab Instructor	1-Aug-13	Active	
20	TEC016	Devassykutty M J	Trade Instructor	1-Jul-09	Active	
21	TEC350	Santhoshkumar M S	Lab Instructor	3-Jan-18	Active	

Computer Science & Engineering

Sl No	Emp Code	Name	Designation	Date of Joining	Status	
1	TEC385	Dr. Suresan Pareth	HOD	03-May-22	Active	

2	TEC035	Vinitha A V	Asst Professor	1-Jul-09	Active	http://www.thejusengg.ac.in/department/cse
3	TEC005	Sreejith U S	System Manager	25-May-09	Active	http://www.thejusengg.ac.in/department/cse
4	TEC097	Sneha Johnson	Asst Professor	20-Jun-11	Active	http://www.thejusengg.ac.in/department/cse
5	TEC146	Soumya P	Asst Professor	1-Jun-12	Active	http://www.thejusengg.ac.in/department/cse
6	TEC163	Sindhu S	Asst Professor	2-Jul-12	Active	http://www.thejusengg.ac.in/department/cse
7	TEC289	Wilny Wilson	Asst Professor	14-Sep-15	Active	http://www.thejusengg.ac.in/department/cse
8	TMP006	Jinsha C J	Asst Professor	01-Feb-23	Active	https://www.thejusengg.ac.in/department/cse.html
9	TEC291	Beena Kurian	Asst Professor	1-Jun-16	Active	http://www.thejusengg.ac.in/department/cse
10	On Contract	Rahul T Reji	Asst Professor	03.02.2020	Active	https://www.thejusengg.ac.in/department/cse.html
11	On Contract	Samith K S	Asst Professor	03.02.2020	Active	https://www.thejusengg.ac.in/department/cse.html
12	On Contract	Bhadra M V	Asst Professor	03.02.2020	Active	https://www.thejusengg.ac.in/department/cse.html
13	TEC031	Sruthy M S	Lab Instructor	1-Jul-09	Active	
14	TEC290	Sinda P Xavier	Asst Professor	1-Dec-21	Active	
15	TEC371	Anu P C	Asst Professor	1-Dec-21	Active	
16	TEC379	Neethu T V	Asst Professor	20-Jan-22	Active	

17	TEC376	Jyothi P Joy	Asst Professor	10-Jan-22	Active	
18	TEC073	Seena C Panakkal	Lab Instructor	4-Aug-10	Active	
19	TEC119	Anupkumar K	Lab Instructor	3-Oct-11	Active	
20	TEC377	Shama Kabeer	Asst Professor	01-May-22	Active	

Electrical & Electronics Engineering

Sl No	Emp Code	Name	Designation	Date of Joining	Status	
1	TEC272	Dr. Binu K Baby	Associate Professor & Head	20-Jul-15	Active	http://www.thejusengg.ac.in/department/eee
2	TEC114	Vipin Padmanabhan	Asst Professor	17-Aug-11	Active	http://www.thejusengg.ac.in/department/eee
3	TEC160	Fasil V K	Asst Professor	25-Jun-12	Active	http://www.thejusengg.ac.in/department/eee
5	TEC059	Vipin Krishna R	Asst Professor	14-Jun-10	Active	http://www.thejusengg.ac.in/department/eee
8	TEC372	Ms. Reshma K R	Asst Professor	20 Dec 21	Active	
9	TEC117	Prakash PP	Lab Instructor	12-Sep-11	Active	
10		Sarath C N	Lab Instructor		Active	

Electronics & Communication Engineering

Sl No	Emp Code	Name	Designation	Date of Joining	Status	
1	TEC022	Jeejo K P	Asst Professor	1-Jul-09	Active	http://www.thejusengg.ac.in/department/eee

2	TEC136	Arul V H	Asst Professor	1-Jun-12	Active	http://www.thejusengg.ac.in/department/eee
3	TEC181	Remya Krishnan J S	Asst Professor	3-Dec-12	Active	http://www.thejusengg.ac.in/department/eee
4	TEC355	Varnya C	Asst Professor	3-Oct-16	Active	http://www.thejusengg.ac.in/department/eee
7	TEC334	Sagna L T	Asst Professor	26-Aug-19	Active	
8	On Contract	Athira Menon G	Asst Professor	03.02.2020	Active	
9	On Contract	Shilpa P Suresh	Asst Professor	03.02.2020	Active	
10	TEC147	Akhil K Gopi	Lab Instructor	4-Jun-12	Active	
11	TEC342	Soundrarajan CA	Lab Instructor	25-Feb-16	Active	

Mechanical Engineering

Sl No	Emp Code	Name	Designation	DOJ		
1	TEC079	Jerin Johnkutty	Asst Professor	1-Jun-11	Active	http://www.thejusengg.ac.in/department/me
2	TEC175	Jakson K T	Asst Professor	16-Nov-12	Active	http://www.thejusengg.ac.in/department/me
3	TEC320	Albin Francis	Asst Professor	9-Jan-18	Active	http://www.thejusengg.ac.in/department/me
4	TMP005	Gracious Arun	Asst Professor		Active	http://www.thejusengg.ac.in/department/me
5	TEC396	Jithin Mohan	Asst Professor		Active	http://www.thejusengg.ac.in/department/me
6	Tec380	Anjaly S Kumar	Asst Professor		Active	http://www.thejusengg.ac.in/department/me

7		Shakthidar	Asst Professor	17-Apr-23	Active	
8	TEC243	Prakashan N P	Workshop Supdt	1-Jan-14	Active	http://www.thejusengg.ac.in/department/me
9	TEC165	Pavithran N V	Lab Instructor	5-Jul-12	Active	
10	TEC014	Balasubramanian R	Trade Instructor	1-Jul-09	Active	
11	TEC340	Manikandan S	Trade Instructor	1-Nov-16	Active	
12	TEC341	K Keshavan	Lab Attender	7-Jul-17	Active	

Sl No	Emp Code	Name	Designation	Date of Joining	Status	
1	TEC206	Divya C G	Asst Professor	3-Jun-13	Active	http://www.thejusengg.ac.in/department/ash
2	TEC017	Dhanesh Kumar C M	Asst Professor	1-Jul-09	Active	http://www.thejusengg.ac.in/department/ash
3	TEC103	Preetha P	Asst Professor	1-Jul-11	Active	http://www.thejusengg.ac.in/department/ash
4	TEC213	Soby K Simon	Asst Professor	5-Jun-13	Active	http://www.thejusengg.ac.in/department/ash
5	TEC343	Reeja Sajith	Asst Professor	16-Jul-15	Active	http://www.thejusengg.ac.in/department/ash
7	TEC345	Apsara Peethambaran	Asst Professor	29-Jul-16	Active	http://www.thejusengg.ac.in/department/ash
9	TEC348	Tina Blessy C J	Asst Professor	10-Nov-17	Active	http://www.thejusengg.ac.in/department/ash
10	TEC373	Divya V M	Asst Professor	20 Dec 21	Active	http://www.thejusengg.ac.in/department/ash
11	TEC349	Kavitha Jayesh	Lab Assistant	26-Feb-16	Active	

12	TEC325	Baseela I B	Lab Instructor	1-Aug-17	Active	
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ADJUNCT FACULTY

NIL

FACULTY STUDENT RATIO

B.TECH : 1: 20

M.TECH : 1: 15

NUMBER OF FACULTY EMPLOYED AND LEFT DURING THE LAST THREE YEARS

NUMBER OF FACULTY EMPLOYED IN 2020- 83

NUMBER OF FACULTY EMPLOYED IN 2021- 94

NUMBER OF FACULTY EMPLOYED IN 2022 - 7


NUMBER OF FACULTY RELIEVED IN 2020 - 15

NUMBER OF FACULTY RELIEVED IN 2021- 25

NUMBER OF FACULTY RELIEVED IN 2022 - 24

PROFILE OF THE PRINCIPAL

<http://www.thejusengg.ac.in/about/principal>

01. Name	Dr. Vijayan P.			
02. Address for Correspondence	'Manjary', Manakkulam Road, Mannumkad, Govt. Engg. College (P. O.), Thrissur. PIN 680009. Email: vijayan.vkt@gmail.com Mob: 9447466287			
03. Date of Birth	15-05-1964			
04. Gender	Male			
05. Religion	Hindu			
06. Current Status of Employment	Principal, Thejus Engineering College, Vellarakkad (P. O.), Thrissur (Dt.), India. PIN 680 584.			
07. Total Experience	Industrial: 1 Year 11 Months Academic: 33 Years			
08. Employment History				
	Post Held	Institution/Organization	Nature of Work	Period

i) Graduate Engineer	Larsen & Toubro Ltd., Mumbai	Construction-in-charge	30-06-86 to 17-01-87	
ii) Administrative Officer (Engg.)	Bharat Petroleum Corporation Ltd., Chennai	Office Administration, Purchase, Construction	01-08-88 to 29-11-89	
iii) Lecturer in Civil Engg.	Govt. Engg. College Trichur	Teaching and tutoring of B. Tech. students	04-12-89 to 25-06-92	
iv) Lecturer in Civil Engg.	Govt. College of Engg. Kannur	Teaching and tutoring of B. Tech. students	26-06-92 to 03-06-97	
v) Lecturer in Civil Engg.	Govt. Engg. College Trichur	Teaching and tutoring of B. Tech. students	04-06-97 to 03-11-99	
vi) Asst. Professor of Civil Engg.	Govt. College of Engg. Kannur	Teaching and tutoring of B. Tech. students	04-11-99 to 28-10-02	
vii) Asst. Professor of Civil Engg.	Govt. Engg. College Trichur	Teaching and tutoring of B. Tech. students	29-10-02 to 31-12-05	
viii) Associate Professor of Civil Engg.	Govt. Engg. College Trichur	Teaching and tutoring of B. Tech. students	01-01-06 to 04-08-08	
ix) Professor of Civil Engg.	Govt. Engg. College Trichur	Teaching and tutoring of B. Tech. students	05-08-08 to 29-05-16	
x) Principal	Govt. Engg. College Idukki	Head of Institution	30-05-16 to 10-03-19	
xi) Professor of Civil Engg.	Govt. Engg. College Trichur	Teaching and tutoring of B. Tech. students	11-03-19 to 31-05-20	
xii) Professor of Civil Engg.	Thejus Engg. College Trichur	Teaching B. Tech. & M. Tech. students	27-07-20 to 31-05-20	
xiii) Principal (in Charge)	Thejus Engg. College Trichur	Teaching B. Tech. & M. Tech. students	21-12-22 onwards	
09. Additional Responsibilities				
i) Chairman, M. Tech. (Water Resources & Hydroinformatics), 2010-2016, University of Calicut				
ii) Centre-in-charge, Centre for Engineering Research & Development, GEC Trichur, 2012-2016				
iii) Common Institutional Time Table Co-ordinator, 2009-2012, GEC Trichur				
iv) Lab-in-charge, Geotechnical Engineering Lab, 2006-2010, GEC Trichur				
v) Seminar Co-ordinator, 2007-2010, Department of Civil Engineering, GEC Trichur				
vi) Training Co-ordinator, 2010-2016, TEQIP, GEC Trichur				
10. Qualification with Class/Grade				
Degree	Institute	University & Year	Class/Grade	Field
i) UG (B. Tech.)	REC calicut	1986	85.4% First Class with Honours & 1 st Rank	Civil Engg.
ii) PG (M. Tech.)	IIT Delhi	1993	9.63/10, 1 st Rank	Structural Engg.
ii) Ph. D.	NIT Calicut	2008		Structural/Geotechnical Engg.
11. Title of M. Tech. Thesis: An Efficient procedure for Estimation of Load Distribution in Asymmetric Tall Buildings under Lateral Loads				

12. Title of Ph. D. Thesis: Stiffness and Response Characteristics of Embedded Foundations in Elastic half Space				
13. Participation in Short Term Training Programmes				
	Topic	Institution	Duration	Month & Year
i)	Recent Developments in Analysis and Design of Offshore Structures	REC Calicut	12 Days	16-27 May 1994
ii)	Advances in Reinforced Cement Composites and Design Techniques	REC Calicut	15 Days	02-16 May 1995
iii)	Vibration Engineering – Recent Trends in Analysis, Design and Testing	TKMCE Kollam	14 Days	19 Oct-1 Nov 1998
iv)	Recent Trends in Computers and their Applications in Technical Education	CET Trivandrum	13 Days	18-30 Jan 1999
v)	Motivational Techniques for Teaching Excellence	GPT Thriprayar	03 Days	10-12 Feb 1999
vi)	Concepts and Implementation of Computer Procedures in Continuum Mechanics	NSSCE Palakkad	13 Days	08-20 Nov 1999
vii)	Recent Developments in Modelling and Management of Problems Related to Water Quality	NIT Calicut	12 Days	08-19 Dec 2003
viii)	Design and Construction with Geosynthetics	NIT Calicut	12 Days	06-17 Dec 2004
ix)	GIS Applications in Engineering	GEC Trichur	06 Days	17-22 Jan 2011
x)	Management Development Programme	IMG Trivandrum	03 Days	08-10 Mar 2011
xi)	Advances in Non-destructive Testing methods	VIT University Vellore	01 Day	21 Oct 2011
xii)	Institutional Leadership for Govt Engineering College Thrissur	IIM Kozhikode	03 Days	21-23 Nov 2012
xiii)	Bridges and Culerts – Planning, Design and Execution	ESCI Hyderabad	03 Days	26-28 Feb 2013
xiv)	TEX Based Applications	GEC Trichur	03 Days	25-27 Apr 2013
xv)	Advances in Civil Engineering Materials and Construction	GEC Trichur	03 Days	04-06 Dec 2013
xvi)	Work Culture and Team Spirit for Enhancement of Organisational Efficiency	GEC Trichur	03 Days	19-21 Dec 2013
xvii)	Academic Leadership Programme for TEQIP Institutions	IIM Kozhikode	06 Days	25-30 Aug 2014
xviii)	Power Industry Familiarisation Programme for Teaching Faculties of Engineering Colleges	PETARC, KSEB, Moolamattom	03 Days	25-27 Aug 2016
14. Professional Memberships				
i) Life Member, Indian Concrete Institute				
ii) Fellow, Institution of Engineers (India)				
iii) Life Member, Indian Society for Technical Education				
15. Consultancy Activities				
i) Design of multi-storeyed buildings for various Govt and private organisations.				
ii) Design of bridges for various Municipalities and Panchayats.				
iii) Quality assessment of building materials such as concrete and soil.				

16. Awards

Best Paper Award from Institution of Engineers (India) for the paper entitled 'A Simplified Procedure for Design of Machine Foundations Subjected to Vertical Vibrations' published in the Journal of the Institution during 2007-08.

17. Research Publications (in Journals)

i) P. Vijayan, A. K. Nagpal and Y. Singh (1995): "A Reduction Procedure for Load Distribution in Asymmetric Tall Buildings", *International Journal on Computers and Structures*, Vol. 56, No. 4, 1995, pp. 615-624.

ii) P. Vijayan, S. Chandrakaran and N. Ganesan (2005): "Sliding Compliance Functions for Embedded Circular Footings in Horizontal Sliding Interaction", *Indian Geotechnical Journal*, Vol. 35, No. 3, pp. 245-266.

iii) S, Chandrakaran, P. Vijayan, and N. Ganesan (2006): "A Simplified Procedure for Design of Machine Foundations Subjected to Rocking Vibrations", *Journal of Structural Engineering*, Vol. 33, No. 1, April-May 2006, pp. 81-90.

iv) P. Vijayan, S, Chandrakaran and N. Ganesan (2006): "Vertical Stiffness of Rectangular Footings Embedded into Elastic Half Space", *Indian Geotechnical Journal*, Vol. 36, No. 3, pp. 195-219.

v) Dr, S. Chandrakaran, P. Vijayan and N. Ganesan (2007): "A Simplified Procedure for Design of Foundations Subjected to Vertical Vibrations", *Journal of Institution of Engineers (India)*, Vol. 88, May 2007, pp. 03-12.

vi) Vijayan, P., Chandrakaran, S. And Ganesan, N (2007): "Sliding Stiffness of Footings Embedded into an Elastic Stratum", *Geotechnical Engineering*, the Journal of South East Asian Geotechnical Society, Vol. 38, No. 2, August 2007, pp. 37-50.

18. Research Publications (in Conferences)

i) Chandrakaran S. and Vijayan P. (2004): "Horizontal Stiffness of Embedded Foundations", *1st CUSAT National Conference on Recent Advances in Civil Engineering*, Cochin University of Science and Technology, Cochin, India 25-27 March 2004, pp. 271-280.

ii) Vijayan, P., Chandrakaran, S. And Ganesan, N (2004): "Dynamic Characteristics of Lateritic Soils as Supporting Medium for RC Footings", *National Conference on Recent Developments in Materials and Structures*, NIT Calicut, Kerala, India, 2-3 December 2004, pp. 273-278.

iii) Vijayan, P., Chandrakaran, S. and Ganesan, N (2004): "Horizontal Stiffness Enhancement in Embedded Circular Footings", *Indian Geotechnical Conference 2004*, pp. 335-339.

iv) Vijayan, P., Chandrakaran, S. and Ganesan, N (2005): "Prediction of Amplitude of Vibration for Embedded Footings", *National Conference on Geotechnics in Environmental Protection*, Indian geotechnical Society Allahabad, India, 9-10 April 2005, pp. IX-5 – IX-8.

v) Vijayan, P., Chandrakaran, S. and Ganesan, N (2005): "Effect of Sidewall Contact on Horizontal Stiffness of Embedded Footings", *Indian Geotechnical Conference 2005*, pp. 7-10.

vi) Vijayan, P., Chandrakaran, S. And Ganesan, N (2006): "Vertical Stiffness Enhancement in Embedded Rectangular Footings", *National Conference on National Disaster Management*, Andhra University and GITAM College of Engineering, Visakhapatnam, India, 27-28 February 2006, pp. 190-195.

vii) Vijayan, P., Chandrakaran, S. and Ganesan, N (2006): "A Simplified procedure for Design of Embedded Machine Foundations Subjected to Rocking Vibrations", *Indian Geotechnical Conference 2006*.

viii) Vijayan, P., Chandrakaran, S. And Ganesan, N (2007): "Effect of Embedment on Rocking Stiffness of Circular Footings", *International Conference on Civil Engineering in the New Millennium- Opportunities and Challenges (CENeM-2007)*, Bengal Engineering & Science University, Shibpur, Howrah, India, 11-14 January 2007.

9. Fee Details

Course	Government Seat						Management Seat			NRI Seat		
	25% Lower Income Group	25% Others					Tuition Fee	Special Fee	Interest Free Deposit	Tuition Fee	Special Fee	Interest Free Deposit
	Tuition Fee	Tuition Fee	Special Fee	Scholarship	Interest Free Deposit	Actual Fee to be paid by the candidate						
Civil Engineering	50000	50000	25000	0	0	75000	50000	25000	0	100000	25000	0
Computer Sc. & Engineering	50000	50000	25000	0	0	75000	50000	25000	0	100000	25000	0
Electrical & Electronics	50000	50000	25000	0	0	75000	50000	25000	0	100000	25000	0
Mechanical Engineering	50000	50000	25000	0	0	75000	50000	25000	0	100000	25000	0

Fee Payment : within 2 weeks of the semester starts

Scholarships offered by Institution: Based on Plus Two Marks

Criteria for FeeWaiver/Scholarship : As per CEE

Estimated Cost of Boarding & Lodging in Hostels

Caution Deposit : Rs. 5000/-

Rent & Mess : Approximate Rs. 5000/- per month

10. Admission

Number of Seats sanctioned with the year of approval – B.Tech – 240

Number of Seats sanctioned with the year of approval – M.Tech – 54

Number of students admitted under various categories each year in the last three years

2020-65 SC – 1 OEC - 3

2021-134 , SC – 1 OEC – 3

2022-68, SC-0, OEC - 1

Number of applications received during last two years for admission under management




Quota and number admitted - 2021 110 2022- 70








11. Admission Procedure

Admission based on KEAM Rank

Admission Quota	Government			
Entrance Test/Admission Criteria	Common Entrance Exams Govt of Kerala (CET) conducted by the Commissioner of Entrance Examination, Shanthi Nagar, Trivandrum, Website : www.cee.kerala.org			
Cut off/last candidate admitted	2023-24	2022-23	2021-22	
	48303	57192	45245	
Fees in Rupees	2023-24	2022-21	2021-22	2018-19
	75000	75000	75000	75000

	Number of Fee Waiver offered	2023-24 5	2022-21 5	2021-22 5	2018-19 18	
	Admission Calendar					
		Last date for request for application	Not applicable as admission is carried out by CEE Kerala in Govt quota			
		Last date for submission of application	Not applicable as admission is carried out by CEE Kerala in Govt quota			
		Dates for announcing final results	Not applicable as admission is carried out by CEE Kerala in Govt quota.			
		Release of admission list (main list and waiting list should announced on the same day)	Not applicable as admission is carried out by CEE Kerala in Govt quota			
		Date for acceptance by the candidate (time given should in no case be less than 15 days)	Not applicable as admission is carried out by CEE Kerala in Govt quota			
		Last date for closing of admission	30 th Sep 2023			
		Starting of the Academic session	Sept 5 2023			
		The waiting list should be activated only on the expiry of date of main list	NA, as CEE Kerala is carrying out allotment			
		The policy of refund of the fee, in case of withdrawal, should be clearly notified	As per Govt of Kerala directives			
	PIO quota	Nil				
	Admission Quota	Management				
	Entrance Test/Admission Criteria	Admission strictly on merit based on Entrance rank of applicants in common Entrance Test conducted by Commissioner of Entrance Examination, Govt of Kerala				
	Cut off/last candidate admitted	2023-24 48953	2022-23 45878	2021-22 44969	2018-19 46490	

	Fees in Rupees	2023-34 75000	2022-21 75000	2021-22 75000	2018-19 90000																		
	Number of fee waiver Offered	2023-24 0	2022-21 0	2021-22 0	2018-19 3																		
	Admission Calendar	<table border="1"> <tr> <td>Last date for request for application</td> <td>01 Aug 2023</td> </tr> <tr> <td>Last date for submission of application</td> <td>10 Aug 2023</td> </tr> <tr> <td>Dates for announcing final results</td> <td>12 Aug 2023</td> </tr> <tr> <td>Release of admission list (main list and waiting list should announced on the same day)</td> <td>13Oct 2023</td> </tr> <tr> <td>Date for acceptance by the candidate (time given should in no case be less than 15 days)</td> <td>14 Aug 2023</td> </tr> <tr> <td>Last date for closing of admission</td> <td>30 Sept 2023</td> </tr> <tr> <td>Starting of the Academic session</td> <td>5 Oct 2023</td> </tr> <tr> <td>The waiting list should be activated only on the expiry of date of main list</td> <td>Yes</td> </tr> <tr> <td>The policy of refund of the fee, in case of withdrawal, should be clearly notified</td> <td>As per Govt of Kerala directives</td> </tr> </table>				Last date for request for application	01 Aug 2023	Last date for submission of application	10 Aug 2023	Dates for announcing final results	12 Aug 2023	Release of admission list (main list and waiting list should announced on the same day)	13Oct 2023	Date for acceptance by the candidate (time given should in no case be less than 15 days)	14 Aug 2023	Last date for closing of admission	30 Sept 2023	Starting of the Academic session	5 Oct 2023	The waiting list should be activated only on the expiry of date of main list	Yes	The policy of refund of the fee, in case of withdrawal, should be clearly notified	As per Govt of Kerala directives
Last date for request for application	01 Aug 2023																						
Last date for submission of application	10 Aug 2023																						
Dates for announcing final results	12 Aug 2023																						
Release of admission list (main list and waiting list should announced on the same day)	13Oct 2023																						
Date for acceptance by the candidate (time given should in no case be less than 15 days)	14 Aug 2023																						
Last date for closing of admission	30 Sept 2023																						
Starting of the Academic session	5 Oct 2023																						
The waiting list should be activated only on the expiry of date of main list	Yes																						
The policy of refund of the fee, in case of withdrawal, should be clearly notified	As per Govt of Kerala directives																						
	PIO quota	Nil																					
15	Infrastructural Information																						
	Class room/Tutorial room facilities	 <p style="text-align: right;">19</p>																					
	Laboratory details	 <p style="text-align: right;">24</p>																					

	Computer Centre facilities	 Internet Bandwidth – 64Mbps
	Library facilities	 Titles – 4810, volumes – 15289 Journals – 66, E books Volume - 2000
	Auditorium/Seminar hall	 1
	Cafeteria	 1
	Indoor sports facilities	 1
	Gymnasium facilities	Yes
	Facilities for disabled	Yes
	Any other facilities	
16	Boys hostel	 1
	Girls hostel	 1
	Medical & Other facilities at hostel	Yes
17	Academic sessions	01 Aug 2023 to 31 Jul 2024
	Examination system, year/semester	Semester
	Period of declaration of results	Semester
18	Counseling/Mentoring	Yes
	Career counseling	Yes
	Medical facilities	Yes
	Student insurance	Yes
19	Students activity body	Yes
	Cultural activities	Yes
	Sports activities	Yes
	Literary activities	Yes
	Magazine/News letter	Yes

	Technical activities/Tech fest	Yes
	Industrial visits/Tours	Yes
	Alumni Activities	Yes
20	Name of the information officer for RTI	N.A
	Designation	
	Phone Number with STD code	04885260100
	Fax number with STD code	04885267102
	Email	info@thejusengg.com , info@thejusengg.ac.in

LIST OF APPLICANTS

	AADESH V R
	ABDUL RAHEEM A
	ABHINAV E R
	ADHARSH S A
	ADHIL MOHAMMED P F
	ADHWAYTH RAJ B
	AKASH TA
	AKSHAY N K
	AMRUTHA P B
	ANANDHA KRISHNAN
	ANCY XAVIER
	ANGEL MARIYA P J
	ANGEL ROSE T S
	ANSHAD P HASSAN
	ANSIYA C V
	ANUPAMA M V
	ANURAG N P
	ANZAL S
	ASHISH KRISHNA
	ASWIN K R

	ATHIK V R
	AYUSH A S
	BENJAMIN JOBY
	DEVIKA A S
	DEVIKA M.A
	DEVIKRISHNA M J
	DEVSANKAR V BABU
	DILRAJ P J
	ERIC ROLLY
	FATHIMA SHABNAS U T
	FATHIMATHUL FITHA A A
	GOPIKA G
	GOURI DAS
	HARIGOVIND T B
	HARIKRISHNA P P
	HRIDHI K D
	JEENUS C JINO
	JERON T J
	JESNA M THOMAS
	JISAN GEORGE N
	JYOTHIKA N A
	KASINATH N B
	LAKSHMIMAAYA A
	LAKSHMI M S
	MANU MURALEEDHARAN E
	MARTIN SHAJI
	MEHBOOB C M
	MOHAMMED AHZAN AABID
	MOHAMED FAHEEM N V
	MOHAMMED RIFAS P S

	MOHAMMED SHAMMAS
	MUHAMMED RIYAS A
	MUHAMMED SHAHID K M
	Muhammed Suhail T S
	MUNEEB MOOSA V V
	NANDAGOPAL M
	NANDANA K R
	NANDHU K P
	NAVEEN BIJU
	NIHAL K
	NIHAS R S
	NOURIN FATHIMA M R
	PARVATHY P S
	ROHAN S KUMAR
	ROHIT RAJA K
	RUSHIDHA P N
	SANA NASRIN K K
	SANIJA SADIKK ALI
	SARAN MOHAN M
	SHAHALA SHERIN V
	SHIBIN KARUVALAPPIL VALUVATH
	SHIJIN SHAJI
	SREEHARI P S
	SREYAS K V
	STEBIN BABU K
	THANSEEH PP
	VARSHA K
	VARSHA M P
	VISHNU K R
	VISHNU PRASAD P S

	ABDUL MANNAN K
	AMRUTHA E S
	FATHIMA AFRIN P V
	FATHIMA FIDHA M
	HARIDAS P UNNI
	MUHAMMED AJMAL P K
	NANDHANA P B
	VARSHA K S
	VYSHNAV C S
	ASWIN E S
	ABHIJITH K S
	ASWIN P M
	MOHAMED RASHID
	PRIJESH S
	ADITHYAN K S
	HEAVEN C J

	RICHARD SMANALIL
	ABHINAND SUDHAKARAN
	ADARSH HANAMANT
	ADHIFAL RAPHAEL
	ADHITHYA JAYAN
	AMANA K S
	AMEERA RAHMAN
	ANANTH KRISHNA C
	ANJO T ANTO
	ANNA P J
	ANSA A WILSON
	ASIM JUNAID V A
	BLESSON C A
	HAREESHMA M P
	KAVITHA P
	KRISHNAJA A K
	MOHAMED ALTHAF P
	MOHAMMED ANSIL T K
	NEHA BASHEER
	NIHAL M V
	NIVYAKRISHNA N N
	RIZIL MOHAMMED
	SANJANA V S
	SRUTHI B NAIR
	SHAHIDH A S

	ABHAY KRISHNA K P
	ADHITHYAN M
	ADWAID K M
	AJMAL TK
	ANSON JOSE

	ANURAG M K
	ASHLY BABY K
	ASWINKRISHNA P S
	DEVNAND K S
	EDWIN T J
	HAMIS MUHAMMAD V
	HILAL N H
	JERIN MICHAEL
	JUVIN SIJU
	KARTHIK PB
	NANDHAN G
	PAULWIN PAULSON M
	VISHNU PRASAD S
	BADAR K M

PLACEMENT DETAILS OF STUDENTS

<http://www.thejusengg.ac.in/placement/viewplacements>

LOA AND EOA

<http://www.thejusengg.ac.in/Approvals/>

ACCOUNTED AUDITED STATEMENT

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