

MANDATORY DISCLOSURE

I. NAME OF THE INSTITUTION

Name	ST. JOSEPH'S COLLEGE OF ENGINEERING & TECHNOLOGY, PALAI
Address	Choondacherry P.O., Kottayam Dist ,
Village	Bharananganam
Taluk	Meenachil
District	Kottayam
Pin Code	686579
State	Kerala
STD Code	04822
Phone No:	239700, 239301
Fax No.	04822-239307
E-Mail:	principal@sjcetpalai.ac.in
Web site	www.sjcetpalai.ac.in
Nearest Railway Station	Kottayam
Distance in Kms (Towards)	35 kms West
Nearest Airport	Kochi
Distance in Kms (Towards)	90 kms North-East

II. NAME & ADDRESS OF THE PRINCIPAL

Name : Dr. J. David

Address : Principal
St. Joseph's College of Engineering & Technology, Palai
Choondacherry P.O. Kottayam- 686579

III. NAME OF THE AFFILIATING UNIVERSITY

APJ Abdul Kalam Technological University, Thiruvananthapuram

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IV. GOVERNANCE

IV. 1 Members of Governing Body

His Excellency Mar Joseph Kallarangattu

Mar Joseph Kallarangattu is the Bishop of Palai and Patron of the College. He had his higher studies at the Pontifical Gregorian University, Rome and took doctorate in Theology. He was the Professor of Theology at Paurastya Vidyapeetham, Kottayam and in 2001 he was appointed as the President of Paurastya Vidyapeetham and continued in the office till he was appointed as the Bishop of Palai in 2004.

Mar Joseph Kallarangattu has published more than 30 scholarly books on Theology and Oriental Liturgy. He has published large number of papers on Theological and Secular topics. At present he is serving as Chairman, CBCI Doctrinal Commission, Chairman, KCBC Theology Commission, and Chairman, Syro Malabar Commission for Doctrine. He had the rare privilege of participating in the Bishop's Synod, held at Rome in 2012 and was nominated by Pope Benedict XVI as one among the three members of the Commission to solve theological disputes.

Mar Jacob Muricken

Mar Jacob Muricken is the Auxiliary Bishop of Palai. After his collegiate studies at Deva Matha College, Kuravilangad from where he took a Master's Degree in Economics, he joined Good Shepherded Minor Seminary, Palai. He was ordained priest by Mar Joseph Pallickaparampil on 27 October 1993. He served the diocese in various capacities as Professor at the Diocesan Minor Seminary, Rector, Savio Home, Neeloor, Secretary, Diocesan Technical Education Trust, Palai, Secretary, Corporate Educational Agency, Palai. He was appointed Auxiliary Bishop of Palai while serving as the diocesan pastoral coordinator. He is an educationist of great vision. At present he is the Manager, St. Thomas College, Palai, Alphonsa College, Palai and St. Thomas Teacher Training College, Palai.

Rev. Fr. Dr. Joseph Maleparampil

Presently he is the Vicar General of the Diocese of Palai in charge of Education and Chairman of the Diocesan Technical Education Trust and Manager of all educational institutions under the

Corporate. He was the former Rector of St. Ephrem's Theological College, Satna, and former secretary to K.C.B.C.

Dr. S. Unnikrishna Pillai

He was the Principal of NIT Calicut for a long time. He was the Founder Director CAPE. He took his Ph.D from Canada and had worked in Canadian Universities. He was a Consultant to Canada India Institutional Cooperation Project (CIICP) for its various programmes in India. He is an eminent scholar in Structural Engineering and had written text books published in Canada.

Sri. P.C. Cyriac, IAS (Rtd.)

He was Additional Chief Secretary and Principal Secretary to Government of Tamil Nadu in departments like Industries, Transport, and Local Administration. Ex- Chairman of Rubber Board at Kottayam, Tamil Nadu Electricity Board and Ex-Chairman and MD of several Public Sector undertakings in Tamil Nadu. Member of Board of Directors of Federal Bank Ltd., Chairman, Cochin Stock Exchange Ltd.. President of Infarm. President of Kochi Nagara Powrasamithi.

Sri. V.J. Kurian, IAS (Retd.)

Sri V. J Kurian is the Managing Director of CIAL and Director in Kochi Metro Rail Limited. He has a Master's degree in Economics from St. Stephen's College, Delhi. He started his official career as the Sub Collector of Muvattupuzha. He joined the Kerala cadre of the Indian Administrative Service in 1983 and has held various positions in the bureaucracy.

Dr. Siby Mathews, IPS (Retd.)

Sri Siby Mathews the Retired IPS officer was sworn in as Chief Information Commissioner of Kerala. Siby Mathews was the investigative officer of many major cases that created waves of controversy in Kerala.

Mr. T.K Jose, IAS

Mr. T.K Jose. IAS is an outstanding administrative officer who is currently serving as Addition Chief Secretary Govt. of Kerala. He is a versatile genius with a passion for quality and perfection. His name is often heard along with "Suchitwa Mission, Jal Jeevan Mission and Kudumbasree" for his valuable contributions. His leadership skills has enhanced the stature and efficacy of the civil service in Kerala.

Dr. V V Georgekutty

Dr. V.V Georgekutty, was the former controller of examinations, University of Calicut. He is a role model of selfless hard work and steadfast devotion to duty. What helped him in his endeavours are his strong optimism. courage and implicit faith in God. He is an academic par excellence, who has

endeared himself to his students as a brilliant teacher and mentor, a competent administrator and above all, a genuine human being

Dr. Sarith P Sathian, Professor, IIT, Madras

Dr Sarith P Sathian is an eminent academician. He is currently an Associate Professor in the department of Applied Mechanics at IIT, Madras..

Dr. Ramesh Krishnan , Director, AICTE

Dr Ramesh Unnikrishnan has started his career as an Assistant Professor with College of Engineering, Munnar. He joined All India Council for Technical Education, the Regulatory Body for Higher & Technical Education, Govt. of India, as Director in the year 2012 and was officiating the post of Western Regional Officer since 2013. Presently he is the Director of Approval Bureau at AICTE Head Quarters, New Delhi.

Dr. Job Kurian, IIT, Madras (Rtd.)

He was the Professor in the department of Aerospace Engineering and Dean, Industrial Consultancy & Sponsored Research at IIT, Madras. He is a **Ph.D** holder in Aerospace Engineering from Indian Institute of Technology, Madras. Presently he is the Dean, Administration at IIT, Palakkad.

The Governing Body is convened every year to discuss various development activities of the college. The items discussed in the Advisory Body include:

- Development activities of the college□
- Starting of new courses□
- Construction of new buildings for the college□
- New student hostels and student amenities□
- Policies for promoting campus selection of students□
- Budget estimates□
- Analysis of expenditure□

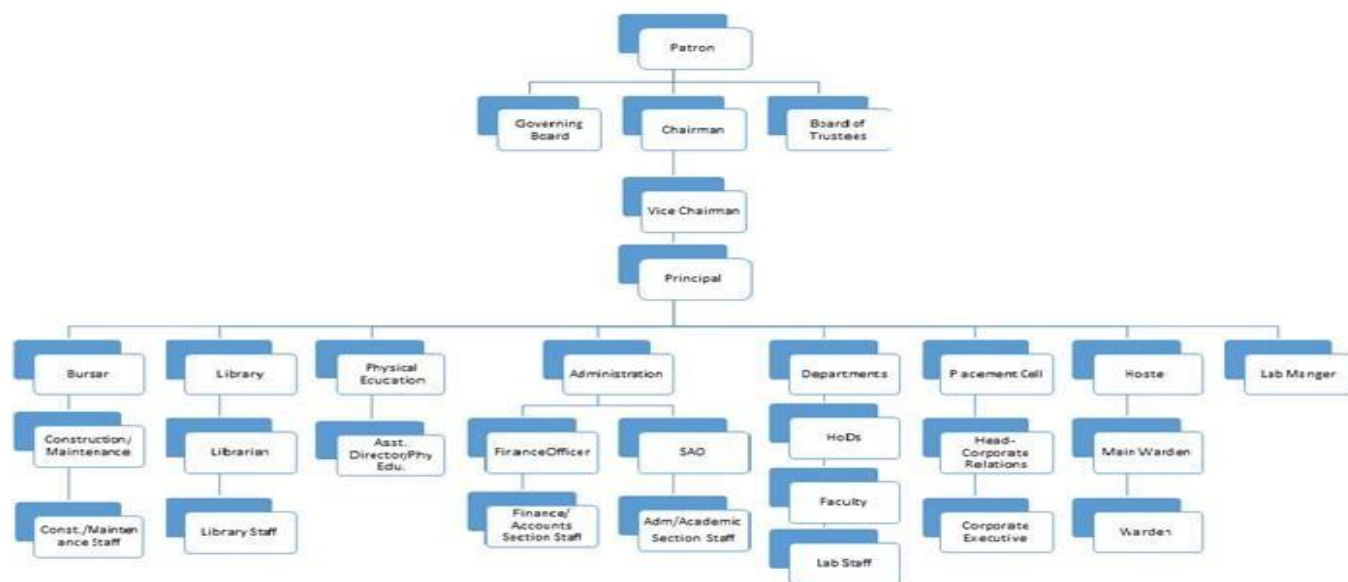
4. 2. COLLEGE COUNCIL

1. Dr. J David – Chairman
2. Fr. Mathew Koramkuzha – Special Invitee
3. Dr. Madhukumar S - Special Invitee
4. Dr. Ignatius Korah, HoD, S&H
5. Dr.V P Devassia, HoD, ECE
6. Prof. Ance Mathew, HoD, CE
7. Dr. Binoy Baby, HoD, ME

8. Dr. Joby P P, HoD, CSE
9. Dr. George Tom Varghese, HoD, E&I
10. Prof. Ginu Ann George, HoD, EEE
11. Dr. Ajith Thomas, HoD, MBA
12. Prof. Jainendrakumar, HoD, MCA
13. Fr. Thomas Karottukizhakkayil, Warden, Gents Hostel
14. Sr. Lissy SABs, Warden, ladies Hostel
15. Dr. Jyothis Thomas, Associate Professor, S&H
16. Dr. Lijo Paul, Associate Professor, ME
17. Ms. Smitha Jacob, Assistant Professor,
18. Mr. Baiju Jacob – Asst. Director, Physical Education
19. Chairman, College Student Council
20. Vice Chairman, College Student Council

The College Council shall consider, discuss and finalize various items and activities pertaining to the college.

4.3. ORGANISATION CHART



V. PROGRAMMES, FEE STRUCTURE & PLACEMENTS

Sl.No	Name of Programmes	No. of Seats	Duration
1	B. Tech in Mechanical Engineering	120	4 Years
2	B. Tech in Civil Engineering	60	4 Years
3	B. Tech in Electrical & Electronics Engineering	60	4 Years
4	B.Tech in Electronics & Communication Engineering	90	4 Years
5	B. Tech in Computer Science & Engineering	120	4 Years
6	B. Tech in Electronics & Instrumentations	30	4 Years
7	B.Tech Artificial Intelligence & Data Science	60	4 Years
8	B.Tech Electronics & Computer Engineering	60	4 Years
9	M. Tech in Computer Science Engineering	18	2 Years
10	M. Tech in VLSI and Embedded Systems	9	2 Years
11	M. Tech in Advanced Manufacturing and Production Management	18	2 Years
12	M. Tech in Structural Engineering & Construction Management	24	2 years
13	Master of Business Administration (MBA)	60	2 Years
14	Master of Computer Applications (MCA)	60	2 Years

Cut off mark/rank for admission: **As per the Government and University orders from time to time.**

V. 1 Fee structure

S.No.	Course	Tuition Fee	Hostel fee
1	B. Tech	Rs. 75,000/- per year	Hostel Rent Rs. 22000/- per Year and Hostel canteen runs on dividing basis.
2	M.Tech	Rs. 40,000/- per year	
3	MBA	Rs. 1,35,000/- per year	
4	MCA	Rs. 50,000/- per year	

V .2 Campus placement in last three years with average pay package

Course	Percentage of passed out students placed through Placement cell			Average Salary per annum
	2020	2019	2018	
B. Tech ECE	63.63	51.61	47.19	3.2 LPA
B. Tech CSE	68.14	55.95	73.03	
B. Tech CE	38.77	32.07	25.80	
B. Tech EEE	37.03	24.13	75.75	
B. Tech ME	30.18	33.61	56.91	

B. Tech AE	21.42	15.78	38.46	
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VI. FACULTY

Branch wise list faculty members: -

Details given in college website www.sjcetpalai.ac.in

VII. PROFILE OF PRINCIPAL

1. Name : Dr. J. David
2. Date of Birth : 02-05-1962
3. Educational Qualification: M.E. , PhD
4. Work Experience
Photograph
- Teaching : 30 years - Research :
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5. Area of Specializations : Electronics & Communication Engg.
6. Date of joining at SJCET, Palai: 11/06/2018



VIII. INFORMATION ON INFRASTRUCTURE AND OTHER RESOURCES AVAILABLE

LABORATORY:

Details of laboratories (Equipment and experimental setups) are provided in the website.

COMPUTING FACILITIES

Number and Configuration of Systems	900 Nos. (Core 2 Duo, 4GB RAM, 500 GB Sata / Core i3, 4GB, 500 GB Sata)/ Core i5, 4 GB, 500GB Sata, Core i7
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Total Number of systems connected by LAN	900	
Total Number of systems connected by WAN	5 Servers	
Internet Bandwidth	200 Mbps 1:1	
Major software packages available	Application	System
	Visual Studio 2015 Ms Office 2010/2013/2016 Solid Edge Ansys Tally ERP9.0 Gold	WindowsXP, Windows 7, Windows 8.1, Windows 10 Windows Series 2003/2008/2016, Ubundu Linux, Oracle Enterprise Linux

LIBRARY:

Space Ambience, Timing, & Automation s/w

Library Area	1088 Sq M
Reading Space in Sq M	400
Total Seating Capacity	200
Library Timing- Mon- Fri	09.00 am to 06.00
Library Timing- Sat & Vacation	09.00 am to 05.00pm
Library Automation Software	E Live S/w

Web OPAC, Barcode Enabled Transactions & reprographic	Available
Wi- Fi Enabled Internet Connectivity	Yes , 300 Mbps
Research Scholars Cubicle	8
No of PCs available for Students	10

Learning Resources- facilities & materials available

E Books	EBSCO Core Engineering E Book Collection having more than 6400 e books
Total No of Volumes	54551
No of Titles	15305
No. of National Journals in Print	38
International Journals in Print	10
General and Technical	16
Online Journals and E- Resources	Elsevier Science Direct ,IEEE ASPP , IEEE POP JSSH
Digital Resources	NPTEL, DELNET, Institutional Membership in National Digital Library of India
Standards	16

Facilities & materials available:

	Publi sher	E- Content	URL
	Elsev ier	<p>Science Direct</p> <p>Science Direct hosts over 3,800 journals and more than 37,000 books—over 15 million</p> <p>peer-reviewed publications from Elsevier.275 Scopus Indexed Full Text Journals are available under Engineering & Computer Science package. It includes 143- Engineering Journals and 128 - Computer Science Journals.</p>	<p>www.sciencedirect. com</p>
	IEEE	<p>IEEE ASPP</p> <p><i>IEEE All Society Periodical Packaage</i></p> <p>190 Online IEEE society sponsored Journals, magazines and transactions from 2010 onwards. It includes 41 journals of CSDL and journals of other relevant streams. Unlimited Full- Text access to more than 4, 61,000 articles. Featuring content from</p> <p>Nokia’s Bell labs technical journal archive.</p>	<p>https://xploreqa.ieee .org</p>
	<u>IEEE</u>	<p>IEEE POP IEEE Proceedings Order Plan</p> <p>Select full text access to IEEE conferences published in the following years 2010 – present. 1430 IEEE conference proceedings.</p> <p>4,80,000+full text document</p>	<p>https://xploreqa.ieee .org</p>
	<u>JSSH</u>	<p>J Gate Social Science and Humanities</p> <p>]Focused subjects domains are management and</p> <p>Social Sciences. Contains 18, 505 indexed journals and 8398 full text journals</p>	<p>http://jgateplus.com</p>

	<u>EBS CO</u>	EBSCO Core Engineering E-books Collection Access to more than 6400 e-books covering topics such as biotechnology, energy sciences, Industrial safety material science, optics and photonics, project management, robotics, Civil ,Mechanical, Electrical , Environmental , and Mining Engineering, Manufacturing, materials and metallurgy	http://search.ebscohost.com
	DEL NET	Developing Library Network Millions of Networked Library Resources are available through DELNET- a network of more than 5900 Libraries with Inter Library Loan facility. 2,50,00,000+ Books available for loan 40,000+ list of Journals 5,000+ Full-text E-journals 1,00,000+ Thesis/Dissertations	http://delnet.sjcetpalai.ac.in
	NDL	National Digital Library Repository contains 20,939,257 items from multiple domains like Technology, Science, and Humanities etc. More than 60 Types of Learning Resources are available like Book,	https://ndl.iitkgp.ac.in
		Thesis, Article, Question Papers, Technical Report etc. in 70+ Languages. Repository integrates contents from different Indian Institutional Repositories.	

	NPT EL	<p>National Program on Technology Enhanced Learning, is an initiative by 7 IITs and IISc.</p> <p>Repository contains nearly 10 TB of Web and Video Courses, available in Campus Intranet.1300+ Courses, 37000+ Video hrs. Text Transcriptions for 27000+ Videos. NPTEL is offering Online Certification Course- https://onlinecourses.nptel.ac.in</p>	http://nptel.sjcetpala.i.ac.in
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Games and Sports Facilities

The college has facilities for sports and games events like football, cricket, Shuttle badminton (indoor and outdoor), basketball and volleyball. There is a well-equipped and spacious gymnasium for staff and students within the campus.