



JEPPIAAR INSTITUTE OF TECHNOLOGY

(An Autonomous Institution)

“Self-Belief | Self-Discipline | Self-Respect”

Kunnam, Sunguvarchatram, Sriperumbudur – 631 604.



INFORMATION BROCHURE

(MANDATORY DISCLOSURE)

UPDATED ON: JUNE 2025

Jeppiaar Institute of Technology, Sunguvarchatram, established in 2011, is a Christian Minority **Autonomous Institution** committed to academic excellence and holistic development. Affiliated with **Anna University** and approved by **AICTE**, the institution is **ISO 9001:2015 certified** and proudly holds a prestigious **NAAC A+ accreditation**. It is also recognized under **UGC 2(f)**, affirming its adherence to national quality standards in higher education. Notably, the institution has been positioned in the **NIRF Innovation Category Band of 151-300**, reflecting its strong focus on fostering innovation and entrepreneurship. Situated on a modern, eco-friendly campus, the college fosters a vibrant environment of innovation, integrity, and growth. The departments of **Computer Science and Engineering (CSE)**, **Information Technology (IT)**, and **Electronics and Communication Engineering (ECE)** are **NBA accredited**, reflecting the institution’s strong commitment to high-quality technical education and continuous improvement.

Jeppiaar Institute of Technology, located in Sunguvarchatram near Sriperumbudur, is strategically positioned within **Tamil Nadu’s prominent electronics and industrial corridor**. It is surrounded by leading **Global Capability Centers (GCCs)** and IT parks established by multinational companies such as **Hyundai, Foxconn, Renault Nissan, Dell, Samsung, BMW, and Saint-Gobain**, fostering a strong industry-academia ecosystem. The institute is situated just 2 km from major **Original Equipment Manufacturers (OEMs)** like Samsung, Flextronics, and Foxconn, and 10 km from the renowned automobile manufacturing cluster known as the “**Southern Detroit**,” home to **Renault-Nissan, Daimler, Yamaha, Royal Enfield**, and key component manufacturers including **Brakes India, Salcomp, Valeo, Apollo Tyres, and JK Tyres**.

This unique geographical advantage enables extensive industrial exposure through regular internships, industrial visits, and expert guest lectures, providing students with practical insights into cutting-edge technologies and real-world practices. Conveniently **located about 50 km from Chennai Central railway station and 4 km from Sriperumbudur town**, the institute enjoys excellent connectivity. Its proximity to the **SIPCOT Industrial Park** further enhances opportunities for collaboration and innovation. Additionally, the **upcoming international airport at Parandur will significantly boost national and international accessibility**, reinforcing Jeppiaar Institute of Technology’s role as a hub of academic excellence and industry engagement.

Jeppiaar Institute of Technology's achievement with **UNITYsat** marks a significant step in democratizing satellite technology for Indian academia and showcases the institute's commitment to research, innovation, and global collaboration in space technology. UNITYsat was successfully launched aboard the **Polar Satellite Launch Vehicle (PSLV-C51)** on **February 28, 2021, from Sriharikota**, further highlighting the institute's contribution to India's space endeavors. Building on this success, our institution has announced its next satellite launch project, **JIT Sat II, scheduled for 2026**.

Jeppiaar Institute of Technology, in collaboration with **Intel**, has established the **Intel Unnati Program** to enhance learning in **emerging technologies** such as **artificial intelligence (AI)**, and **machine learning**. The program includes a **state-of-the-art AI lab** that provides students and faculty with **hands-on training** and **industry-relevant skills**. Through this initiative, students engage in **practical projects**, receive **expert-led training**, and gain exposure to **cutting-edge technology**, preparing them to meet evolving industry demands. The institute plans to expand this program to include **high-performance computing (HPC)**, **internet of things**, **smart mobility**, **FPGA design**, and **quantum computing**, aligning with Intel's vision for **data-centric education** and **future-ready professionals**.

Jeppiaar Institute of Technology has a **Community Radio Station** named after **Col. Dr. Jeppiaar**. The institute has received official approval from the **Ministry of Information & Broadcasting, Government of India**, to establish the station to empower and uplift the rural community. It serves as a dynamic platform for community engagement, promoting **awareness, education, and local talent**. Designed to give a voice to the community, it encourages dialogue on socially relevant issues and contributes to public welfare. The station has been allotted a **Transmitter/Receiver Frequency of 88.4000 MHz**, and the **Grant of Permission Agreement (GOPA)** has been signed with the Ministry. This initiative reflects the institute's strong commitment to **social responsibility and community development**.

Jeppiaar Institute of Technology has signed Memoranda of Understanding (MoUs) with esteemed international institutions including **Kyushu Institute of Technology, Japan, Krirk University, Thailand, and Samara University, Russia**. These strategic partnerships aim to promote academic exchange, collaborative research, and global exposure for students and faculty.

“Jeppiaar Institute of Technology is committed to fostering a culture of innovation, entrepreneurship, and skill development.” The Tamil Nadu government has sanctioned a **Startup TN Incubation Centre** at the institution to provide dedicated support, mentorship, and resources that nurture entrepreneurial initiatives among students and faculty.

Jeppiaar Institute of Technology's **AR-VR Research and Development Center** fosters innovation in immersive technologies. Students undergo specialized training and have **developed projects such as a**

3D semiconductor model in VR, virtual campus tours, AR-based ID card scanners, and AR navigation systems. The center also equips students with skills in Unity, Unreal Engine, and Blender, preparing them for careers in emerging AR/VR fields.

AICTE has approved an IDEA Lab on campus to promote innovation and hands-on learning. The lab is equipped to help students and faculty bring their **ideas to life through prototyping, thereby encouraging creativity, critical thinking, and collaborative problem-solving.**

Additionally, **several faculty members have earned the AWS Academy Educator Badge** by successfully completing the AWS Foundation course. This accomplishment enhances their cloud computing expertise and empowers them to deliver cutting-edge, industry-relevant knowledge to students, ensuring alignment with current technological trends and workforce demands.

Jeppiaar Institute of Technology takes pride in being the first institution in India to establish a laboratory featuring **innovative cloud computing technology.** All classrooms are equipped with **Computer-Aided Instruction (CAI)** systems and **wall-mounted multimedia LCD projectors,** enabling the effective integration of modern teaching aids into the academic environment.

The institution currently offers six professional undergraduate engineering programs:

B.E. Computer Science and Engineering,

B.E. Electronics and Communication Engineering,

B.E. Mechanical Engineering,

B.Tech Computer Science and Business Systems, B.Tech

Information Technology and

B.Tech Artificial Intelligence and Data Science.

In addition to these core programs, students can pursue **minor degrees** in emerging fields such as **Artificial Intelligence, Cloud Computing, Cyber Security, Internet of Things (IoT), Data Science, Mechatronics, and Digital Marketing.**

The curriculum follows a **160-credit system,** comprising **140 major credits** and **20 minor credits.** The syllabus is meticulously prepared and reviewed by a panel of **IIT and NIT professors** along with **industry experts,** ensuring academic excellence and industry relevance.

The institute also offers a **Postgraduate program – Master of Business Administration (MBA),** designed to develop future-ready business leaders with strong managerial and entrepreneurial capabilities.

Name of the Institution : JEPPIAAR INSTITUTE OF TECHNOLOGY
 Address of the Institution : Kunnam, Sriperumbudur(TK)
 City & Pin code : Chennai – 631 604
 State /UT : Tamilnadu – India
 Phone no. with STD code : 044 – 27159000
 FAX Number with STD code : 044 – 27159006
 Office Hours at the Institution : 8.00 a.m to 5.00 p.m
 Academic Hours at the Institution : 8.30 a.m to 3.15 p.m
 E-mail : office@jeppiaarinstitute.org.
 Website : http://www.jeppiaarinstitute.org

1. **Name of the Trust** : JEPPIAAR REMIBAI EDUCATIONAL TRUST
 Address of the Trust : Jeppiaar Nagar,Kunnam village,Sriperumbudur
 Chennai-631 604
 Registered With : Walajabad Sub Registrar Office
 Registered Date : 16.12.2010
 Website of the Trust : Nil

2. **Name of the Principal** : Dr.J.Venu Gopala Krishnan
 Designation : PRINCIPAL
 Highest Degree : Ph. D.,
 Phone no. with STD code : 91 – 7401222007
 FAX Number with STD code : 044 – 27159006

3. **Name of the Affiliating University** : Anna University
 Address : Chennai - 600025.
 Website : <http://www.annauniv.edu>
 Latest Affiliation Period : Permanent Affiliation.

4. **Governing Body Members:**

Frequency of the meeting: Once in Six months.

S.No	Name	Designation	Role
1	Dr.N.Marie Wilson	Managing Director	Chairman
2	Dr.Gopal Mugeraya	Professor & Ex Director of NIT Agartala &NIT Goa	Educationalist
3	Mr.S.P.Bala Murugan	Co-Founder - GUVI Geek Technologies	Management Representative
4	Mr.Vishwanathan Venkatasubramanian	Director - Talent Acquisition Wipro	Management Representative

5	Rev.Fr. Michael A	Academic Advisor- Jeppiaar Institute of Technology	Management Representative
6	Dr. K. Gopalakrishnan	Professor Emeritus, Cambridge Institute of Technology, Banagalore, Secretatary General, Indian Technology Congress Association	Management Representative
7	Dr. S. Xavier Alphonse S.J	Director, Indian Centre for Research and Develoment of Community Education (ICRDCE)	Management Representative
8.	Dr.P.Praveen Kumar	Professor(CAS), Department of Mechanical Engineering, Thanthai Periyar Government Institute of Technology, Vellore	State Government Nominee
9	Dr.Ravichandarn K	Dean, Anna University MIT Campus	University Nominee
10	Dr. J. Venu Gopala Krishnan	Principal	Member
11	Dr.S.Shenbaga Ezhil	IQAC Director	Faculty
12	Mr.J.Vijayan	Manager	Adminstrative Staff

5. Academic Council members:

Frequency of meeting

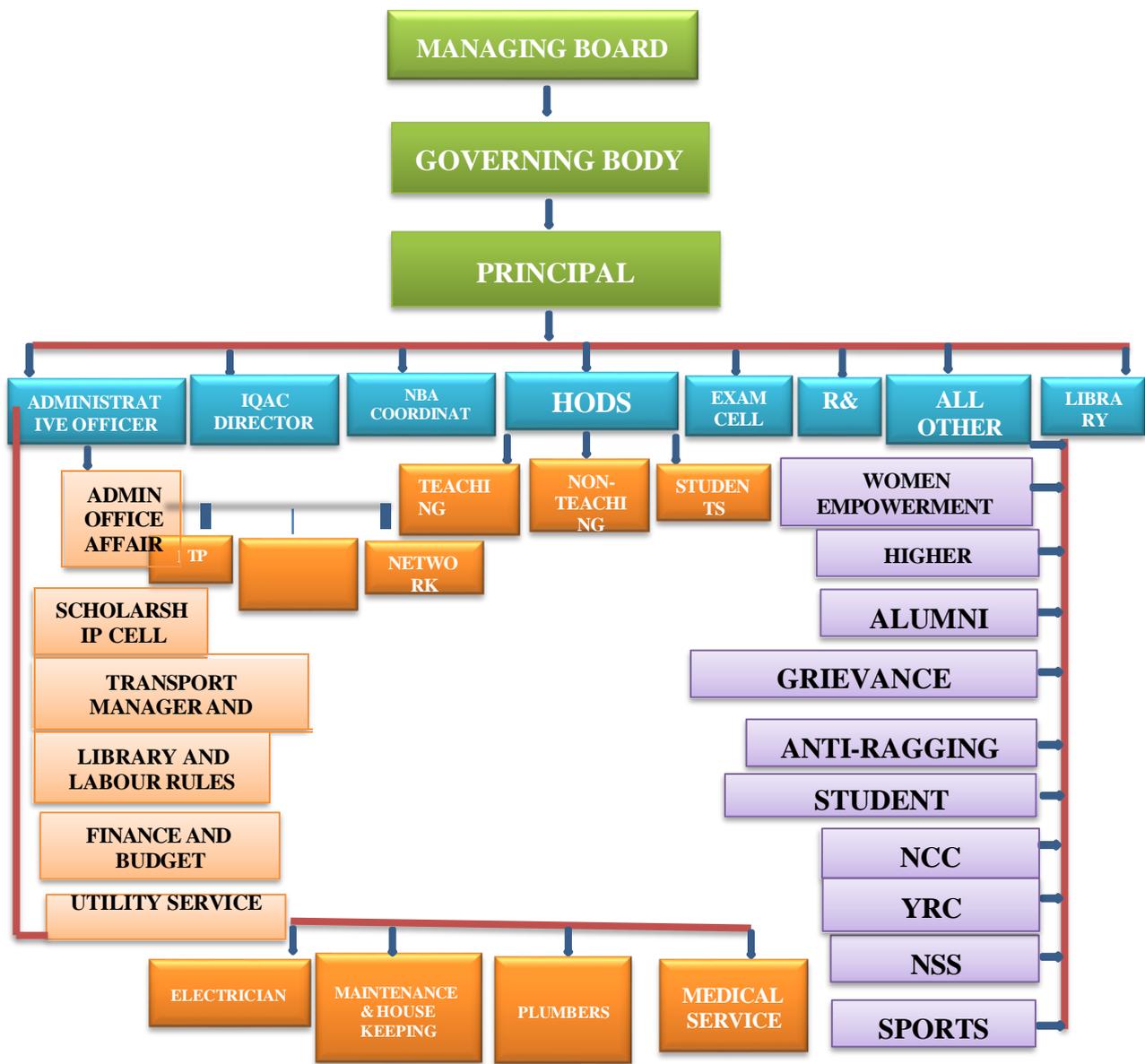
: Once in six months

S.No	Name	Designation	Role
1	Dr.J.Venu Gopala Krishnan	Principal	Chairman
2	Prof. Dr. Damodar Reddy Edla	Associate Professor Department of Computer Science and Engineering National Institute of Technology, Goa	External Member - Academics
3	Dr.Jatoth Ravi Kumar	Associate Professor, Department of Electronics and Communication Engineering, NIT Warangal, Karnataka	External Member - Academics
4	Mr. Anash Sashee	Chief technology officer, Saint Gobain India Private Limited, Sriperumbudur	External Member - Industry
5	Mr. Mohanbabu Balachandran	Chief Technology officer, Mr.cooper, Ramapuram, Tamilnadu.	External Member - Industry
6	Dr.V.Saminathan	Professor, Department of Electronics and Communication Engineering ,Puducherry Technological University, Puducherry.	University Nominee
7	Dr.S.Kumar	Professor, Department of Instrumentation Engineering ,MIT Campus, Anna University, Chennai.	University Nominee
8.	Dr.M.Ganesh Madhan	Professor, Department of Electronics Engineering, MIT Campus, Anna University.	University Nominee
9	Dr.S.Baskaran	Controller of Examinations	Internal Member

10	Dr.S.Vijayalekshmi	Professor, Department of Physics	Internal Member - Member Secretary
11	Dr.S.Shenbaga Ezhil	IQAC-Director	Internal Member
12	Ms.M.Benisha	Assistant Professor, Department of Electronics and Communication Engineering	Internal Member
13	Dr.S.Arul	Professor, Department of Electronics and Communication Engineering	Internal Member
14	Mr. S. Arun	Assistant Professor, Department of Mechanical Engineering	Internal Member
15	Dr. D. Kumudha	Professor & Head, Department of Computer Science & Engineering	Internal Member
16	Dr.P.D.Selvam	Professor & Head, Department of Information Technology	Internal Member
17	Dr.T.Sripriya	Associate Professor & Head , Department of Electronics and Communication Engineering	Internal Member
18	Dr.S.Sumathy	Professor & Head Department of Mechanical Engineering	Internal Member

19	Dr.Muthuchelvi.P	Professor& Head , Department of Artificial Intelligence & Data Science	Internal Member
20	Dr. K.Venkatraman	Professor & Head, Department of Computer Science & Business Systems	Internal Member
21	Dr. G. Veeramani	Professor and Head, Department of Master of Business Administration	Internal Member
22	Dr.A.Jayanthi	Professor & Head, Department of Science and Humanities	Internal Member

ORGANOGRAM (ORGANIZATION CHART)



Nature and Extent of Faculty and studentsaffairs/improvements

- Regular staff meetings are conducted, and the staff members are encouraged to give their suggestions.
- Active participation of staff members is ensured in the Governing Council, IQAC, Institute Advisory Board and in the Department Advisory Board.
- Planning of value-added courses, planning of academic activities and conduct of examinations are done with inputs from the staff members and the student members.
- An Academic audit committee is constituted, and the academic activities are well planned, monitored and the feedback is obtained from students.
- The academic activity for each semester is planned well in advance and an academic calendar and activity planner is prepared and shared among the students and the faculty members.
- Suggestions from student are obtained by the regular conduct of class committee meetings, mentor counseling, and feedback process.

Mechanism / Norms and for Procedure democratic/ good Governance

The organization the power has disseminated at various levels which ensures democracy.

Student Feedback Mechanismon institution Governance /Faculty Performance

- Students feedback is taken once in everysemester.
- Meetings are conducted to discuss and analyze the feedback .
- Innovative ideas are shared for educating the students in a better way.
- Negative feedback is shared confidentially, not to hurt the self-esteem of an individual.
- Steps are taken for the removal of the negative points. The Pace for a good lectureis decided. Tips on using technological aids for teaching are also analyzed.
- Faculty members are frequently updated with the usage of advanced teaching methodology through faculty development program conducted by the Induction cell of the institution.
- The college administration committee takes care of the genuine and essential requisites.

Grievance Redressal mechanism for faculty, Staff and Students

- There is a **Grievance Redressal Committee**, which is functioning to look into the grievances of the students, teaching and non-teaching staff. If at all it crops up it is solved immediately.
- Confidentiality is maintained as far as complaints and suggestions are concerned.
 - B.Tech(Artificial Intelligence & Data Science)
 - M. B. A(Master of Business Administration)

Total number of Courses : 5 UG Courses, 1 PG Courses

No. of Courses for which applied for Accreditation: 01/Waiting for visit

Status of Accreditation – Applied SAR and results awaited

Course Name	No.of seats	Duration	Cut off marks	Fees	Placement	Maximum Salary
CSE	60	4 Years	OC & Others	As per Anna university norms	Yes	15L PA
IT	60	4 Years	45%		Yes	5.5L PA
ECE	60	4 Years			Yes	7.5L PA
EEE	60	4 Years	BC,MBC,SC/ST		Yes	5.5L PA
MECH	60	4 Years	40%		Yes	4.5L PA
A&I	60	4 Years			Yes	-
MBA	60	2 Years			Yes	-

6. Faculty Profile

S. No	Department	Link
1	CSE	CSE FACULTY 25-26
2	IT	IT FACULTY 25-26
3	AIDS	AIDS FACULTY 25-26
4	ECE	ECE FACULTY 25-26
5	CSBS	CSBS FACULTY 25-26
6	MECH	MECH FACULTY 25-26
7	GENERAL ENGG & S&H	GEN & S&H FACULTY 25-26

7. **Fees** : As Per Anna University Norms.

8. Admission:

	2018-2019	2019-2020	2020-2021
Sanctioned intake	420	420	420

9. Admission Procedure

Mention the admission test being followed, name and address of the Test Agency and its URL (website)	:	For B.E/B. Tech, TNEA (Tamil Nadu Engineering Admissions, Anna University, Chennai – 600 025). Web: www.annauniv.edu
Government Quota	:	As per the norms of Anna University
Management Quota	:	As per the norms of Anna University

10. **Criteria and weightage for Admission:** As per Anna University norms

OC	BC	MBC	SC/ST
45 %	40 %	40 %	40 %

15	Information of Infrastructure and Other Resources Available	Size of rooms
	Number of Class Rooms and size of each	30 classrooms area of room in 123.21 Sq.m
	Number of Tutorial rooms and size of each	7 rooms area of room in 123.21 Sq.m
	Number of Laboratories and size of each	65 labs with the total area 118.7 of Sq.m
	Number of Drawing Halls with capacity of each	1 drawing halls with area 163.07 Sq.m
	Number of Computer Centre with capacity of each	400 Computer Centre's each as 60 systems
	Central Examination Facility, Number of rooms and capacity of each	Available
	Barrier Free Built Environment for disabled and elderly persons	Available
	Occupancy Certificate	K.Dis.No.932/2021/A1 dated. 30/06/2023
	Fire and Safety Certificate	L. Dis .No.1792/A/2021 License. 213/2021
	Hostel Facilities	A Separate, well-secured, Spacious well-built and well- furnished Hostel with Indoor sports; Gymnasium is present for Girls and Boys. Medical and other facilities at Hostel are available

Library

S.No.	Program	Titles (in Nos.)	Volumes (in Nos.)
1	Engg. & Tech.	4499	12218
2	MBA	159	1066
3	S & H	427	1211

S.No.	Program	National Journals (in Nos.)	International Journals (in Nos.)
1	UG	36	36
2	PG	6	6

Other Facilities

Particulars	Status	Particulars	Status	Particulars	Status
Portable Water Supply	Yes	Backup Electric Supply	Yes	CCTV Security	Yes
Barrier free Environment	Yes	Institution Website	Yes	Insurance to Students	Yes
General Insurance	Yes	All weather Approach (Motorized Road)	Yes	Fire and Safety Certificate	Yes
Banking ATM	Yes	Projector in Classroom	Yes	Medical & Counselling	Yes
Staff Quarters	No	Public Address System	Yes	Group Insurance for Employees	Yes
Electric Grid Power Supply Connection	Yes	Telecom & Fax	Yes	Salary Provisions	Yes
Rain Water Harvesting	Yes	ERP Software	Yes	Transport Facility	Yes
First Aid	Yes	Sewage Disposal system	Yes	Appointment of Student Counselor	Yes
Sports Facilities	Yes	Innovation Cell / Club	Yes	Participation in National Innovation Ranking	Yes
Establishment of Committee - SC/ST	Yes	Vehicle Parking	Yes	Establishment of Anti - Ragging Committee	Yes
Implementation of Examination Reforms	Yes	Auditorium	Yes	Implementation of Teacher training policy	Yes
Institution - Industry Cell	Yes	Media Cell	Yes	At least 5 MoU's with Industries	Yes
Intellectual Property Right Cell	Yes	Implementation of Startup policy	Yes	Internal Quality Assurance Cell	Yes

Placement details of student in the last 3 years

PLACEMENT RECORD - OVERALL SUMMARY

BATCH	PERCENTANGE STUDENTS PLACED
2020-2021	68.33%
2021-2022	77.60%
2022-2023	87.63%
2023-2024	85.86%
2024-2025	81.31%

PLACEMENT ELIGIBLE CRITERIA: 60% in 10th, 60% in 12th and 6.0cgpa (up to 3 arrears)

NBA ACCREDITATION STATUS		
Name / List of Program/ Courses Accredited	Duration	No. of Years
Computer Science Engineering	2023 - 2026	3 Years
Information Technology	2023 - 2026	3 Years
Electronics and Communication Engineering	2025 - 2028	3 Years

NAAC ACCREDITATION STATUS	
Accredited	Accredited with A ⁺ Grade