

Institutional Profile: Infant Jesus College of Engineering (TNEA Code: 4976)

1. Institutional Identity and Administrative Framework

For candidates navigating the TNEA 2026 admissions cycle, selecting an institution requires a sophisticated understanding of its administrative structure and regional strategic role. Infant Jesus College of Engineering (IJCE) operates as a vital educational hub within the Thoothukudi-Tirunelveli corridor. As a Christian Minority institution, it serves a dual purpose: providing a focused support system for the minority community while maintaining a diverse, inclusive environment for all students. For an Admissions Analyst, verifying identity data is paramount to ensuring that a candidate's selection aligns with official state and university regulatory frameworks.

According to the TNEA 2025 Quality Credentials, the institution is officially identified as **Infant Jesus College of Engineering**, carrying the **TNEA Code 4976**. It is a non-autonomous, self-financing Christian Minority institution. The college is situated on an expansive 64-acre campus located at Kamarajar Nagar, Keelavallanadu Village, Ellanayakkanpatti Post, Srivaikundam Taluk, Thoothukudi District. Affiliated with Anna University, Chennai, the college follows the standard centralized admission route governed by the Directorate of Technical Education (DoTE), Tamil Nadu.

The 64-acre scale of the campus is a significant factor for prospective students. Unlike urban "vertical campuses," this extensive footprint allows for a comprehensive learning environment featuring spacious academic blocks and dedicated laboratory zones. This infrastructure serves as the foundation for its long-term academic mission, which is deeply rooted in the history of its founding trust.

2. Founding Narrative and Institutional Heritage

Assessing the long-term stability of an educational institution requires a close examination of its promoting body. The background of the Infant Jesus Educational Trust (IJET) provides the necessary context regarding the institutional values and continuity of leadership that have shaped the college over the last two decades.

The college was established in 2002 under the auspices of the Infant Jesus Educational Trust, which was registered in 1998. The institution was envisioned by the late founder chairman, Mr. B. Stephen. Today, the college continues its mission under the leadership of Chairperson Mrs. A. Roselet Bai and the Secretary and Correspondent, Mr. S. Anand. A defining characteristic of the campus is its aesthetic setting; the 64-acre site is nestled against the scenic backdrop of the **Vallanadu Hills**, surrounded by lush greenery that fosters a serene academic atmosphere.

Since its inception, the college has marked several key milestones in its academic expansion:

- **2002:** Launched with foundational branches, including Computer Science and Engineering (CSE), Electronics and Communication Engineering (ECE), and Information Technology (IT).
- **2005:** Expanded the portfolio to include Aeronautical Engineering and Mechanical Engineering.
- **2020:** Introduced Agricultural Engineering to address regional industry and sustainability needs.

While the college is situated in a rural-to-peri-urban setting, its mission remains focused on delivering high-level scientific and humanistic service to society. This heritage of growth is further validated by the external regulatory frameworks that govern the validity of its degrees.

3. Regulatory Compliance: AICTE Approval

In the Indian technical education landscape, approval from the All India Council for Technical Education (AICTE) is a non-negotiable requirement for the validity of an engineering degree. This approval ensures that degrees are legally recognized for government employment and higher studies both domestically and internationally.

Infant Jesus College of Engineering maintains current and valid AICTE approval for the Academic Year 2025-26. This status is explicitly confirmed in the TNEA 2025 Quality Credentials. For parents and guardians, this regulatory validation from the national council serves as a primary indicator of factual confidence, ensuring the institution meets national standards for infrastructure and faculty. This regulatory framework authorizes the specific undergraduate programs offered by the college.

4. Undergraduate Engineering Portfolio (B.E. / B.Tech)

The variety of branches offered by an institution reflects its ability to adapt to shifting industry trends, transitioning from traditional disciplines to "new-age" technologies. Furthermore, an institution's reported placement rate—currently standing at **70%** for IJCE—serves as a critical ground-truth metric for evaluating the return on investment for candidates.

The following table details the current undergraduate offerings at IJCE:

Branch Code	Programme Name	Approved Intake (Seats)	Year Started
CS	B.E. Computer Science and Engineering	60	2002
EC	B.E. Electronics and Communication Engineering	30	2002
AE	B.E. Aeronautical Engineering	30	2005

ME	B.E. Mechanical Engineering	30	2005
AG	B.Tech Agricultural Engineering	30	2020
EE	B.E. Electrical and Electronics Engineering	30	2025*
AD	B.E. / B.Tech Artificial Intelligence and Data Science	30	2025*

**Note: The 2025 additions represent the college's modernization strategy. While AICTE has approved the intake, the Anna University affiliation remains the final procedural hurdle for TNEA counseling inclusion.*

The total AICTE-approved undergraduate intake is 210 seats. From a technical analyst's perspective, this "boutique" scale contrasts sharply with "factory-style" colleges that seat 1,000+ students. This lower seat density typically allows for a more personalized student-to-resource ratio and closer faculty mentorship. Notably, Agricultural Engineering was introduced in 2020, following the 2018+ industry shift toward specialized tech-integrated farming. Beyond the classroom, the college provides comprehensive residential facilities to support its student body.

5. Residential Infrastructure and Logistics

For students arriving from outside the immediate Tirunelveli-Thoothukudi region, on-campus housing is a critical component of the educational experience. Residential facilities provide a secure environment that eliminates the daily stress of long-distance commuting.

The college maintains permanent hostel facilities for both boys and girls. These are structured to be affordable, ensuring that residential life is accessible to students from various economic backgrounds.

Annual Hostel Fee Structure (TNEA 2025 Data):

Fee Component	Boys (Annual)	Girls (Annual)
Room Rent	₹1,000	₹1,000
Electricity Charges	₹500	₹500
Caution Deposit	₹1,500	₹1,500
Establishment Charges	₹3,000	₹3,000
Admission Fees	₹500	₹500

The mess facilities cater to diverse preferences, providing both Vegetarian and Non-Vegetarian meal options. For those students who do not reside on campus, the college offers extensive connectivity to the surrounding region.

6. Regional Connectivity and Transport Services

The college's location on National Highway 7A (the Tirunelveli–Thoothukudi Highway) offers a strategic advantage for day scholars. This placement on a major arterial route ensures that the campus is easily reachable via public and private transport.

To facilitate daily travel, the college operates a dedicated transport service. The annual transport charges range from ₹14,000 to ₹20,000, depending on the distance covered. The campus is located 33 km from the Thoothukudi district headquarters. For students traveling from further distances, the college's accessibility is defined by its proximity to major transit points:

- **Railway:** Tirunelveli Station (18 km).
- **Air:** Thoothukudi Airport (25 km).

This accessibility is paired with a robust financial support system designed to ensure that technical education remains reachable for all eligible students.

7. Financial Access: Scholarship Framework

The role of government and institutional scholarships is vital in making engineering education accessible to diverse socio-economic groups. Infant Jesus College of Engineering assists students in navigating these financial aid schemes through specific state and institutional channels.

The following schemes are integral to the college's financial access framework:

- **First Graduate Scholarship:** For students who are the first in their family to pursue a degree (Route: College + TN Government portal).
- **Post-Matric Scholarship (SC/ST):** Accessible via the **TN Adi Dravidar Welfare portal**.
- **BC/MBC/DNC Scholarships:** Targeted at students from Backward and Most Backward classes via respective welfare portals.
- **Minority Scholarship:** Facilitated through the **Minority Welfare Department portal** due to the institution's Christian Minority status.
- **Merit and Sports Scholarships:** Applied directly through the college office.
- **BPL/Need-based Assistance:** For students from economically weaker sections.

These government schemes are available to eligible students at this institution. The college office provides specific guidance for each application route. These financial supports bolster an institution already characterized by strong governance and national-level expertise.

8. Institutional Milestones and Governance

External certifications and the quality of the Governing Body serve as primary indicators of institutional quality. Infant Jesus College of Engineering holds an ISO 9001 certification, which underscores its commitment to standardized quality management systems.

The institution's Governing Body and advisory roles have historically featured eminent technical experts. This presence significantly elevates the college's "Technical Community Connection." Notable figures include:

- **Dr. R.M. Muthiah:** A former Senior Scientist at ISRO and former Principal of the college. His background in rocket propellant research brings a level of scientific rigor rarely seen in rural institutions.
- **Padmashree R.M. Vasagam:** Former Vice Chancellor of Anna University and the Project Director for ISRO's APPLE Satellite.

The involvement of such national-level experts provides students with a direct link to high-level industry standards and research mentalities. Furthermore, the college maintains a vibrant campus life through active NSS, NCC, and Red Cross (RRC) units, which host community outreach programs and historical Graduation Day events. For the 2026 aspirant, IJCE offers a stable, well-governed environment with a clear focus on regional service and technical fundamentals.

Information sourced from the college's official website, TNEA portal, and government data sources as available at time of preparation. Details may change — verify with official portals and the college website before making admission decisions. Explore more engineering colleges at profsam.com — your trusted guide for 12th to engineering admissions. Article

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