

Institutional Profile: Sri Jayaram Institute of Engineering and Technology (TNEA Code 1150)

1. Institutional Identity and Admission Framework

Field	Details
Full Name	Sri Jayaram Institute of Engineering and Technology
Popular Name	SJIET
TNEA Code	1150
Institution Type	Self-Financing Engineering College
Minority Status	No
Autonomous Status	No
Admission Route	TNEA (Government quota 65% / Management quota 35%)
Gender Profile	Co-educational
Affiliated University	Anna University, Chennai
Principal	Dr. A. Elango

Analytical Evaluation of Admission Framework As a non-minority, non-autonomous "Self-Financing" institution, SJIET follows the standard 65/35 seat-sharing ratio. The 65% Government Quota seats are filled strictly through the TNEA single-window system, governed by the communal roast (OC, BC, MBC, SC, ST). This transparency is vital for applicants to gauge their entry probability based on state-mandated cut-off trends. Accountability for these processes rests with the Principal, Dr. A. Elango, and the affiliated university's oversight.

While identity markers establish the current regulatory framework, the institution's origins provide essential context regarding its operational stability.

2. Founding History and Institutional Heritage

In the competitive self-financing sector, institutional heritage serves as a key indicator of long-term educational commitment. An audit of an institution's timeline and the background of its governing trust reveals the level of experience behind its management, which directly correlates to the stability of its academic environment.

Sri Jayaram Institute of Engineering and Technology (SJiet) was established in 2014 in Elavur, Gummidipoondi, by the Sri Jaya Vignesh Educational Trust. The trust's involvement in engineering education dates back to 2002 with the founding of Sri Jayaram College of Engineering by industrialist Shri Jayaram Sekar. The management team is composed of the following:

- **Chairman:** Shri Jayaram Sekar
- **Secretary:** Smt. J. Jayachitra
- **Treasurer:** Shri J. Vignesh
- **Director:** Dr. J. Jaya Naveen

Analytical Evaluation of Institutional Heritage The twelve-year interval between the founding of the trust's first college in 2002 and the establishment of SJiet in 2014 suggests a calculated expansion strategy rather than a hurried entry into the sector. For a senior auditor, this "heritage link" indicates a management with over two decades of institutional memory in navigating Anna University and AICTE regulations, which often translates to more consistent operational protocols compared to newer, standalone entities.

Historical stability must be validated by current regulatory standing to ensure the institution is authorized to operate in the upcoming academic year.

3. Regulatory Status: AICTE Approval (AY 2025-26)

Regulatory Data Synthesis

- **AICTE Approval Status (2025-26):** APPROVED
- **Total Approved Undergraduate Intake:** 300 Seats

Analytical Evaluation of Regulatory Standing The "APPROVED" status for the 2025-26 academic year confirms compliance with national standards for infrastructure and faculty. A total intake of 300 seats indicates a focused scale of operation, potentially allowing for more centralized administrative control.

Regulatory compliance provides the license to operate, but the academic avenues available define the institution's professional utility.

4. Undergraduate Program Analysis (TNEA 2026)

The selection of an engineering branch is a strategic career decision that must balance a student's aptitude with industrial demand. At SJiet, the curriculum portfolio reflects a transition from traditional core engineering to specialized sectors, requiring a careful audit of laboratory infrastructure and faculty expertise in these newer domains.

Branch Name	Branch Code	Approved Intake	Year Started	NBA Status
B.Tech Agricultural Engineering	AG	60	2018	
B.E Biomedical Engineering	BM	60	2018	
B.E Mechanical Engineering	ME	60	2014	
B.Tech Artificial Intelligence and Data Science	AD	60	2023	
B.E Computer Science and Engineering	CS	60	2023	

Analytical Evaluation of Academic Specializations The academic profile shows a clear pivot. While Mechanical Engineering (B.E.) represents the institution's 2014 foundation, the 2018 introduction of Agricultural (B.Tech) and Biomedical Engineering (B.E.) followed by the 2023 launch of AI & Data Science (B.Tech) and Computer Science (B.E.) signifies an IT-centric transition. Prospective students should recognize that this shift requires significant ongoing investment in specialized computational laboratories and domain-specific faculty, as these programs are still in their early maturation phases at this campus.

Academic success is intrinsically linked to the logistical and residential support provided to the student body.

5. Hostel and Campus Infrastructure

A stable residential environment is essential for the holistic development of an engineering student. For parents, especially those from outside the immediate region, the safety and consistency of campus housing are primary considerations in the decision-making process.

Residential Facilities

- **Boys' Hostel:** Permanent accommodation available for UG students.
- **Girls' Hostel:** Permanent accommodation available for UG students.
- **Catering:** Both Vegetarian and Non-vegetarian mess options are provided.

Analytical Evaluation of Infrastructure The designation of "Permanent" accommodation in the TNEA records is a critical distinction for an auditor; it implies a stable, institutionally owned residential environment, significantly reducing the logistical risks associated with private PG rentals. Furthermore, the provision of both vegetarian and non-vegetarian catering options demonstrates a baseline commitment to accommodating the diverse dietary preferences of a co-educational student body.

The college's ability to facilitate access for day scholars through regional connectivity is equally significant for local applicants.

6. Transport and Regional Connectivity

Geographical accessibility is a key driver of institutional choice for day scholars. For an institution located in the Gummidipoondi Taluk of the Thiruvallur district, transport links are vital for maintaining consistency in student attendance and engagement.

Connectivity Data

- **Transport Facility:** Institutional bus services are operational.
- **Railway Connectivity:** The campus is approximately 3 km from the Elavur railway station.

Analytical Evaluation of Connectivity The 3 km proximity to the Elavur railway station is a major logistical advantage. It provides students with direct access to the Chennai suburban rail network, offering a cost-effective and reliable alternative to road-based transport. This connectivity expands the institution's reach across the wider Chennai and Thiruvallur regions, making it a viable option for students who prefer commuting from urban centers.

While logistical access is essential, financial access through support frameworks ensures educational equity.

7. Financial Access and Scholarship Framework

Scholarships are the primary mechanism for ensuring equitable access to technical education. They provide the necessary financial safety net that allows merit, rather than socio-economic status, to dictate a student's educational trajectory.

Financial Aid Synthesis

- **Government Schemes:** Standard State and Central Government schemes are available to eligible students.

Analytical Evaluation and Guidance As SJJET is a self-financing institution, parents must be aware that government scholarship amounts are often capped at fixed rates. This can result in a "fee gap" between the scholarship disbursement and the actual institutional fee. It is imperative for parents to verify eligibility and the specific "gap" amount via the **Tamil Nadu Adi Dravidar Welfare portal** and the **National Scholarship Portal (NSP)** during the admission counseling phase to ensure long-term financial sustainability.

8. Closing and Mandatory Disclaimer

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.

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