College Profile: Karpagam Institute of Technology (TNEA Code 2735)

1. INSTITUTIONAL IDENTITY & ADMISSIONS CONTEXT

Karpagam Institute of Technology (KIT) occupies a strategic position within the competitive engineering landscape of Coimbatore. For families navigating the 2026 TNEA admissions cycle, the institution’s TNEA code 2735 serves as a primary identifier for an establishment that balances the oversight of Anna University with the operational flexibility of an autonomous institution. Located on the industrial corridor of the L&T Bypass, KIT is positioned as a mid-tier choice for students who prioritize a structured academic environment within the Western region’s educational hub. The institution's autonomous status is a critical factor for the 2026 intake, as it allows for a curriculum more closely aligned with contemporary industry shifts than traditional affiliated colleges.

Attribute	Detail
Full Name	Karpagam Institute of Technology
Popular Name	KIT
TNEA Code	2735
Institution Type	Self-financing autonomous engineering college
Minority Status	Yes
Location	Coimbatore

Affiliated University	Anna University
Admission Route	TNEA (Tamil Nadu Engineering Admissions)
Gender Profile	Co-educational

The institution's current standing is rooted in a specific foundational philosophy that dictates its campus structure and academic focus.

2. FOUNDATIONAL HISTORY AND MISSION

The college is governed by the Karpagam Charity Trust, a prominent entity in Coimbatore’s professional education sector. The Trust’s philosophy is distinct: it emphasizes "discipline-specific institutions" rather than a single, sprawling multi-faculty campus. This approach allows the KIT campus to maintain a concentrated focus on the engineering domain, ensuring that infrastructure and administrative attention are not diluted across unrelated disciplines.

Founded around 2008, the college initiated its academic journey with four core programs: Computer Science and Engineering, Electronics and Communication Engineering, Electrical and Electronics Engineering, and Information Technology. This was followed by the launch of the Mechanical Engineering program in 2009. The institution's mission is stated exactly as follows: "to expand access to professional education for students in and around Coimbatore by building discipline-specific institutions rather than a single multi-faculty campus."

This historical commitment to specialized technical education is reinforced by the institution's standing with national regulatory bodies.

3. REGULATORY STATUS

For the academic year 2025-26, Karpagam Institute of Technology has secured official approval from the All India Council for Technical Education (AICTE). This approval is a fundamental prerequisite for participation in the TNEA counseling process and ensures that all degrees conferred are legally recognized for state and central government employment, as well as for pursuing higher education globally. As an autonomous college affiliated with Anna University, KIT operates within the standardized regulatory framework

of the state while exercising independent control over its internal evaluation and curriculum updates.

These regulatory approvals provide the baseline for more specialized quality benchmarks, such as program-specific accreditations.

4. NBA ACCREDITATION STATUS

The National Board of Accreditation (NBA) Tier-II accreditation serves as a vital quality signal for prospective students. For the 2026 cohort, these accreditations—valid until June 2028—signify that the accredited programs meet stringent national standards for teaching-learning processes and infrastructure. For parents, this accreditation is a critical indicator of graduate mobility, often serving as a requirement for employment in top-tier multinational corporations or for credit transfers in international universities.

Accredited Program	Validity Year
Computer Science and Engineering	2028
Electronics and Communication Engineering	2028
Information Technology	2028
Mechanical Engineering	2028
Artificial Intelligence and Data Science	
Electrical and Electronics Engineering	

While the core and IT branches maintain accreditation, the absence of accreditation for newer or specific core branches should be noted during choice-filling. These quality markers directly inform the value of the undergraduate offerings.

5. UNDERGRADUATE PROGRAM OFFERINGS (TNEA 2026)

The academic portfolio at KIT is characterized by a mix of established core engineering branches and high-demand data-driven specializations. This balance is designed to cater to both the traditional manufacturing sector and the rapidly expanding digital economy.

Branch Code	Branch Name	Approved Intake	New-Age (2018+)
AD	Artificial Intelligence and Data Science	60	Yes (Started 2020)
CS	Computer Science and Engineering	120	No
EC	Electronics and Communication Engineering	180	No
EE	Electrical and Electronics Engineering	60	No
IT	Information Technology	60	No
ME	Mechanical Engineering	60	No

The total approved intake for the undergraduate programs is 540 seats. Students should pay close attention to the branch codes, particularly the ‘AD’ code for the new-age specialization, during the TNEA choice-filling process. This academic structure is supported by a campus designed for both resident and commuting students.

6. RESIDENTIAL AND COMMUTER INFRASTRUCTURE

The KIT campus is located on the L&T Bypass Road, offering essential connectivity to Coimbatore's industrial hubs while maintaining a dedicated academic environment.

- **Hostels:** The institution provides separate residential facilities for boys and girls. These hostels are primarily configured with shared, non-AC rooms. The mess facilities are designed to support a diverse student body, offering both Vegetarian and Non-Vegetarian options.
- **Transport:** The college operates a fleet of buses covering Coimbatore city and the L&T Bypass corridor, providing reliable access for day scholars. For outstation students, the campus is located approximately 10 km from Coimbatore Junction, the city's primary railway terminal.

In addition to physical infrastructure, the college facilitates various financial support systems to ensure academic access.

7. SCHOLARSHIPS AND FINANCIAL ACCESS

Financial support mechanisms are integral to making professional engineering education accessible at this institution. The following government scholarship schemes are available to eligible students at this institution:

- SC/ST Scholarships
- BC/MBC/DNC Scholarships
- First Graduate Scholarships

These schemes are facilitated according to state mandates to assist students from diverse socio-economic backgrounds in managing their educational expenses.

8. PLACEMENT PERFORMANCE AND RECRUITERS

The placement trajectory at KIT reflects the college's integration with the Coimbatore industrial landscape and the broader IT services sector. From a strategic advisory perspective, students should note the variance between different data sources. While the official TNEA 2025 records indicate a placement rate of approximately 80%, the college's internal reporting suggests a higher range of 88-92%. This discrepancy highlights the importance of consistent academic performance to secure roles in the competitive campus recruitment drives.

- **Placement Percentage:** 80% (TNEA 2025) / 88-92% (Institutional Website).
- **Salary Benchmarks:** A highest package of 8 LPA has been recorded, primarily within the Computer Science and Engineering department.
- **Named Recruiters:** TCS, Infosys, Wipro, Cognizant, and Accenture.

All figures are self-reported by the institution.

The outcomes of the placement cell are bolstered by the college's focus on industry-academia partnerships and innovation.

9. RESEARCH, MOUS, AND INNOVATION

KIT facilitates practical industry exposure through its Research and Development Cell and strategic partnerships. These collaborations are intended to move students beyond theoretical learning and into the application of engineering principles through internships and projects.

A significant marker of this industry connectivity is the institution’s Memorandum of Understanding (MoU) with **Sri Sabari Industries**. Such partnerships allow for direct engagement with local industrial processes. The college also hosts student project expos, which provide a platform for showcasing prototype development and technical problem-solving.

10. ACHIEVEMENTS & DISTINCTIONS

The institution has developed an internal culture focused on innovation and competitive technical display. The **Institution Innovation Council** plays a central role in guiding student projects toward functional engineering solutions.

A notable achievement in the academic calendar is the conduct of **"TECHNOMIND-2K25"**, a national-level project expo. This event serves as a significant distinction for the college, allowing students to benchmark their projects against national peers and engage with emerging technical trends.

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 Researched & Curated by profsam.com | Engineering சேருங்க Season 1