

# Institutional Profile: P.S.R. Engineering College, Sivakasi (TNEA Code 4965)

## 1. Institutional Identity and Admission Framework

The strategic significance of P.S.R. Engineering College (PSREC) is defined by its autonomous status and its location within the Virudhunagar District. For local students, the institution provides high-level technical education in a historically underserved region. For outstation students, the college's autonomy enables a curriculum that can be updated more frequently than non-autonomous peers to match industry shifts. Furthermore, the college's status as a linguistic minority (Telugu) institution influences administrative policy and admissions framework.

Field	Details
<b>Full Name</b>	P.S.R. Engineering College
<b>Short Name</b>	PSR EC
<b>TNEA Code</b>	4965
<b>Institution Type</b>	Self-Financing Autonomous
<b>Admission Route</b>	TNEA (Government Quota: 65%, Management Quota: 35%)
<b>Gender Profile</b>	Co-educational
<b>Affiliated University</b>	Anna University, Chennai

The college's operational framework is established upon a foundation of regional development and a long-standing commitment to educational access.

## 2. Founding Heritage and Mission

Understanding the governing trust of an institution is critical for evaluating its stability and long-term regional commitment. P.S.R. Engineering College was established in 1998 by the P.S. Ramasamy Telugu Minority Educational and Charitable Trust. The institution was founded by the illustrious sons of P.S. Ramasamy Naidu to address the technical educational needs of the backward Virudhunagar District.

The founding mission focuses on contributing to society through excellence in technical education, fostering "societal values," and serving as a resource for industry in a "backward area." The institution continues under the leadership of Thiru R. Solaisamy as Managing Trustee and Er. (Mrs.) S. Vigneswari Arunkumar as Director.

This heritage of focused development is reflected in the institution's current regulatory standing and adherence to national quality benchmarks.

### 3. Regulatory Approvals and NBA Accreditations

For candidates evaluating technical institutions, AICTE approval and NBA accreditation serve as primary benchmarks of quality. AICTE approval ensures compliance with national minimum standards, while NBA accreditation indicates a rigorous, program-specific audit of curriculum, faculty, and infrastructure.

**AICTE Status** The institution is officially approved by the AICTE for the Academic Year 2025-26.

**NBA Accredited Programs** It is notable for prospective students that while the college offers nine undergraduate programs, currently 55% (5 out of 9) are NBA accredited. The accredited branches are as follows:

Program	Validity Period (Until June)
Computer Science and Engineering	2028
Electronics and Communication Engineering	2028
Electrical and Electronics Engineering	2028
Biotechnology	2027
Mechanical Engineering	2027

The presence of these accreditations validates the pedagogical standards of the core engineering departments.

### 4. National Ranking Status

National ranking frameworks provide necessary transparency for comparing institutional performance in research, teaching quality, and graduation outcomes.

#### NIRF Status

- **Not ranked in NIRF Engineering 2025.**

While national rankings provide a macro-level view, the specific academic portfolio offers a more granular look at the college's technical specializations.

### 5. Undergraduate Engineering Programs (TNEA 2026)

The undergraduate curriculum at PSREC balances traditional core engineering with modern, interdisciplinary technologies. The distribution of seats demonstrates a clear emphasis on high-demand computer and electronics branches.

Branch Name	TNEA Branch Code	Approved Intake
Computer Science and Engineering	CS	240
Electronics and Communication Engineering	EC	180
Electrical and Electronics Engineering	EE	90
Artificial Intelligence and Data Science	AD	120
Mechanical Engineering	ME	60
Bio Medical Engineering	BM	60
Information Technology	IT	60
Civil Engineering	CE	30
Biotechnology	BT	30

**Emerging and New-Age Specializations** Since 2018, the college has introduced several branches targeting the digital economy:

- Bio Medical Engineering (Established 2019)
- Artificial Intelligence and Data Science (Established 2022)
- Information Technology (Established 2023)

The delivery of these programs relies heavily on the academic depth and research credentials of the departmental faculty.

## 6. Departmental Faculty Expertise and PhD Density

In an autonomous institution, the quality of curriculum delivery and student mentorship is directly correlated to the density of Ph.D.-qualified faculty. PSREC maintains a significant number of senior faculty with doctoral degrees across its primary departments.

- **Computer Science and Engineering:** Dr. A. Ramathilagam (HOD), Dr. C. Balasubramanian, Dr. S. Amutha, Dr. R. Palani Kumar, Dr. S. Priyadarsini, Dr. S. Singaravelan, Dr. R. Arun, Dr. R. Ramani, Dr. P. Kavitha, Dr. P. Srinivasaragavan, Dr. S. Edwin Raja, and Dr. N. Krishnaveni.
- **Electronics and Communication Engineering:** Dr. P. Marichamy (Dean), Dr. K. Valarmathi (HOD), Dr. P. Ranjith Kumar, Dr. P. Karuppasamy, Dr. R. Vinoth, Dr. R. Renugadevi, Dr. R. Meenaprakash, and Dr. S. Thayammal.
- **Electrical and Electronics Engineering:** Dr. S. Edwin Jose (HOD), Dr. K. Punitha, Dr. R. Madavan, Dr. V. Seetharaman, Dr. R. Muniraj, and Dr. R. Aruna.

- **Mechanical Engineering:** Dr. H. Kanagasabapathy (HOD), Dr. P. Pitchipoo, Dr. A. Muthiah, Dr. S. Kalidass, Dr. P. Amuthakkannan, Dr. P. Shenbaga Velu, Dr. R. Selvabharathi, Dr. Srinivasagam Ramesh, and Dr. M. Thirukumaran.
- **Civil Engineering:** Dr. B. G. Vishnuram (Principal), Dr. M. Shahul Hameed (Dean - Research), Dr. K. Subramanian, Dr. B. Sivagurunathan, and Dr. K. M. Basanth Babu.
- **Biotechnology:** Dr. K. Subramanian (HOD), Mrs. R. Rajeswari, Dr. S. Suresh Kumar, Dr. S. Venkatesh, and Dr. K. Venkadeswaran.
- **Biomedical Engineering:** Dr. S. Manikandan (HOD) and Dr. J. Babitha Thangamalar.

**Student-Faculty Ratio** The institution maintains a student-faculty ratio of **1:15**, as defined by the institutional HR manual.

This academic depth supports the institution's capacity for government-funded research and technical innovation.

## 7. Research Initiatives and Funded Projects

Active research projects funded by government bodies enhance the learning environment by exposing students to advanced technology and real-world problem-solving.

- **EEE Department:** Currently hosts a research project funded by the Department of Science and Technology (DST), Government of India (Order No. DST/TMD/AMEST/2022/74, 2022).
- **ECE Department:** Conducted an AICTE-VAANI sponsored three-day workshop on "Quantum Communication" in December 2025.
- **Centre for Research at PSREC:** Provides a platform for research candidates from industry, government, and other educational institutions to collaborate on technical advancements.

These research activities are facilitated by the college's physical infrastructure and residential environment.

## 8. Campus Infrastructure and Residential Facilities

For students from outside the Virudhunagar region, the availability of secure on-campus housing and healthcare is a critical selection factor.

**Men's Residential Facilities** The campus includes Boys Hostel I and II, providing permanent housing for approximately **800 students**. The facility offers both vegetarian and non-vegetarian mess options.

**Women's Residential Facilities** Girls Hostel I and II provide permanent housing for approximately **700 students**. In addition to vegetarian and non-vegetarian mess options, the ladies' hostel features a dedicated nurse present at all times.

**Health and Campus Resources** A campus dispensary is available for all students, with periodic visits from an experienced Medical Officer. Academic support is provided through a central library and individual departmental libraries. The campus also features a spacious, airy cafeteria.

The accessibility of these residential facilities is underpinned by the college's regional transport network.

## 9. Connectivity and Transport Logistics

Reliable transport is essential for daily commuters and for residential students traveling via rail during breaks.

- **College Transport:** The institution operates **26 buses** covering various routes in the surrounding region.
- **Rail Access:** The nearest rail link is **Sattur Railway Station**, located approximately **28 km** from the campus.

This infrastructure is complemented by government-mandated financial support systems that facilitate student enrollment.

## 10. Scholarships and Financial Access

Government support systems ensure that technical education remains accessible to diverse socio-economic groups. The following scholarship categories are available to eligible students at this institution:

- SC/ST Tuition Fee Scholarship
- BC/MBC/DNC Scholarship
- First Graduate Scholarship
- Minority Scholarship (consistent with the college's linguistic minority status)
- Post-Matric Scholarship for OBC

Financial accessibility through these programs allows the institution to attract the academic talent necessary to sustain the research output and institutional achievements detailed below.

## 11. Institutional Achievements and Awards

Validation of institutional performance is derived from external recognition and project funding from national regulatory and scientific bodies.

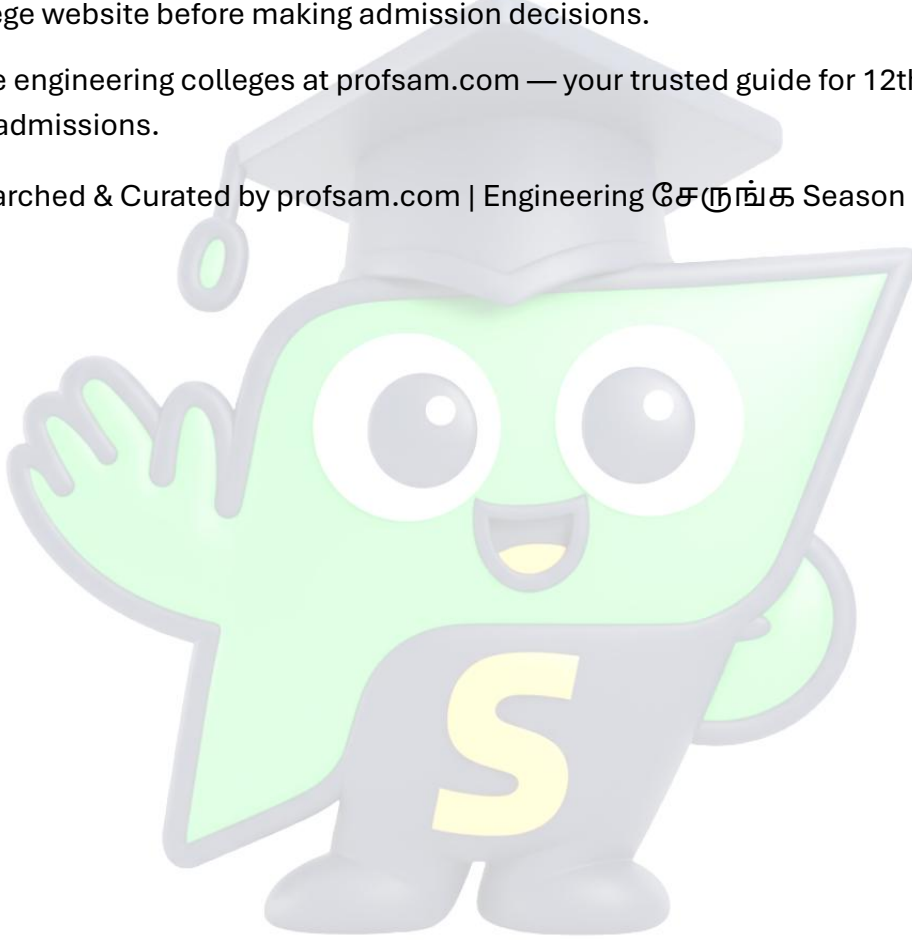
- **DST Research Grant:** The Electrical and Electronics Engineering department is recognized for its active project funded by the Department of Science and Technology (DST).

- **AICTE Technical Sponsorship:** The Electronics and Communication Engineering department was selected for the AICTE-VAANI sponsored workshop program in December 2025, specializing in secure network communication.

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.

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