About PSR Engineering college

P.S.R Engineering college was established in the year 1998 with the noble mission to promote engineering education in backward area of Virudhunagar District. PSREC institution are committed to scripting a unique chapter of excellence an education and research, in vital fields like Engineering, IT and Management.

Who are the members of the Trust Board at PSR Engineering College?

**Trust Board Members:** 

Thiru R. Solaisamy (Chairperson)

Tmt. S. Vijayalakshmi

Er. (Mrs.) S. Vigneswari

Dr. G. Arun Kumar

Dr. Dhananiav Vishnuprasad Bhatt

Dr. N. Rajendran (nominated by the UGC)

Dr. S. Jayanthi (nominated by Anna University, Chennai)

Dr. J.S. Senthil Kumaar (nominated by the State Government of Tamil Nadu)

Dr. P. Marichamy (exofficio member, Member Secretary)

Dr. P. Pitchipoo (faculty member)

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10. What are the responsibilities of the Controller of Examinations at PSR Engineering College?

Responsibilities of the Controller of Examinations:

Conducting the End Semester Examinations.

Appointing examiners for setting question papers and evaluating theory courses.

Processing and publishing results in a timely manner.

Compiling grades and declaring results after approval by the Result Passing Board (RPB).

Issuing certificates such as Statement of Grade, Consolidated Statements of Grade, and Transcripts.

Sending a list of successful candidates with their Cumulative Grade Point Average (CGPA) to Anna University, Chennai, for issuing Provisional and Degree Certificates.

Questions about PSR Engineering College:

1. When was PSR Engineering College established, and what was its noble mission?

PSR Engineering College was established in the year 1998 with the noble mission to promote engineering education in the backward areas of Virudhunagar District.

2. How many undergraduate programs, postgraduate programs, and MBA programs are offered at PSR Engineering College?

PSR Engineering College offers 9 undergraduate programs, 5 postgraduate programs, and MBA.

3. What are the key achievements and accreditations of PSR Engineering College?

PSR Engineering College is approved by AICTE and accredited by the National Assessment and Accreditation Council (NAAC). It has achieved several milestones including NBA accreditation, recognition as a research center, and autonomous status.

4. Who is the founder of PSR Engineering College, and what is the institution's affiliation?

PSR Engineering College was founded by the illustrious sons of P.S.R Naidu. It is an autonomous institution affiliated with Anna University.

5. What is the vision and mission of PSR Engineering College?

Vision: To script a unique chapter of excellence in education and research in vital fields like Engineering, IT, and Management.

Mission: To bring out the total personality of students, emphasizing ethical values and preparing them to meet the growing challenges of industry and diverse social needs.

6. What are the roles and responsibilities of the Governing Council at PSR Engineering College?

The Governing Council is responsible for framing policy matters, commencing new courses, and monitoring the functioning of the college. It consists of members from the Trust, Institution, UGC, State Government, Anna University, and experts from industries and academia.

Questions for Dr. R. Solaisamy (Correspondent):

1. Who is the Correspondent of P.S.R Engineering college?

Dr. R. Solaisamy is the Correspondent of PSR Engineering College.

What are the accreditations of the college?

NAAC and NBA

2. Who is the founder of PSR Engineering College?

Dr. R. Solaisamy is the Correspondent and Managing Trustee of P.S.R Telugu Minority Educational and Charitable Trust, Sivakasi. The institution was founded by the illustrious sons of P.S.R Naidu with the noble mission of promoting engineering education in the backward areas of Virudhunagar District.

3. How has PSR Engineering College contributed to promoting technical education in rural areas?

PSR Engineering College has contributed significantly to promoting technical education in rural areas by providing quality technical education to the backward rural area and uplifting rural youth into the nation's building process.

4. What initiatives has PSR Engineering College taken to promote women's education?

To offer more opportunities for the upliftment of women's education, P.S.R. Rengasamy College of Engineering for Women was started in the year 2008.

- 5. What is the vision of Dr. R. Solaisamy for the future of PSR Engineering College?
- Dr. R. Solaisamy aims to make PSR Engineering College a "University of Excellence" and seeks continuous support to achieve this vision.

Questions for Dr. J.S. Senthil Kumaar (Principal):

Who is the principal of P.S.R Engineering college?

The principal of P.S.R Engineering college is Dr. J.S. Senthil Kumaar.

- 1. What is the academic background and experience of Dr. J.S. Senthil Kumaar?
- Dr. J.S. Senthil Kumaar completed his BE from the University of Madras, ME from Madras Institute of Technology, and Ph.D. from Regional Engineering College (Trichy), Anna University. He has 30 years of experience in industry, academics, and administration.

- 2. How does Dr. J.S. Senthil Kumaar envision the future growth and development of PSR Engineering College?
- Dr. J.S. Senthil Kumaar aims to nurture worldclass quality in human capital development, along with the development of intellectual and knowledge capital to support the country's economic and industrial development.
- 3. What are the key achievements of PSR Engineering College under the leadership of Dr. J.S. Senthil Kumaar?

PSR Engineering College has achieved commendable performance, promoted research and innovation, established linkages with industry and community, and produced welldisciplined and quality engineering professionals under the leadership of Dr. J.S. Senthil Kumaar.

- 4. How does Dr. J.S. Senthil Kumaar plan to address the key challenges faced by PSR Engineering College?
- Dr. J.S. Senthil Kumaar plans to continue striving to impart knowledge and expertise to fulfill the diversified needs of society, while also aiming to reach greater heights and accelerate the economic and industrial growth and progress of the nation.
- 5. What are the key challenges faced by PSR Engineering College, and how does Dr. J.S. Senthil Kumaar plan to address them?
- Dr. J.S. Senthil Kumaar is dedicated to transforming the engineering education system into one that nurtures worldclass quality in human capital development, along with the development of intellectual and knowledge capital to support the country's economic and industrial development.

Questions for the Controller of Examinations:

1. What are the responsibilities of the Controller of Examinations at PSR Engineering College?

The responsibilities include conducting endsemester examinations, appointing examiners, processing and publishing results, compiling grades, issuing certificates, and sending a list of successful candidates to Anna University, Chennai.

2. How does the Controller of Examinations ensure the smooth conduct of endsemester examinations?

The Controller of Examinations ensures the smooth conduct of endsemester examinations by appointing examiners for setting question papers, evaluating theory courses, and overseeing the entire examination process.

3. What steps are taken to ensure the timely processing and publication of results?

The Controller of Examinations ensures the timely processing and publication of results by compiling grades, declaring results after approval by the Result Passing Board (RPB), and issuing certificates in a timely manner.

4. How does the Controller of Examinations contribute to maintaining the academic standards of PSR Engineering College?

The Controller of Examinations plays a crucial role in maintaining the academic standards of PSR Engineering College by ensuring the smooth conduct of examinations and the timely processing and publication of results.

5. What role does the Controller of Examinations play in facilitating the issuance of certificates and transcripts to students?

The Controller of Examinations is responsible for issuing certificates such as Statement of Grade, Consolidated Statements of Grade, and Transcripts, and sending a list of successful candidates to Anna University, Chennai, for issuing Provisional and Degree Certificates.

Questions about the Department of Computer Science and Engineering:

1. When was the Department of Computer Science and Engineering established, and what are its major academic programs?

The Department of Computer Science and Engineering was established in 1999. It offers a fouryear undergraduate degree program with an annual intake of 120 students and a twoyear postgraduate degree program with an annual intake of 18 students.

2. What are the infrastructural facilities provided by the Department of Computer Science and Engineering?

The department has significant infrastructure facilities, including well-equipped laboratories and stateoftheart networked computers with highspeed internet facilities.

3. How many qualified faculty members are there in the Department of Computer Science and Engineering, and what is their role?

The department has a team of 28 qualified and experienced faculty members dedicated to guiding the students in all aspects of their education.

4. What are the vision and mission of the Department of Computer Science and Engineering?

Vision: To impart holistic education in Computer Science and Engineering to cater to the needs of academia, industry, and society.

## Mission:

To offer undergraduate and postgraduate programs with an effective and balanced curriculum.

To provide continuous activities in technical and research to enable students to face realtime challenges.

To train students in a socially responsible manner while inculcating integrity and human values.

- 5. What are the Program Educational Objectives (PEOs) of the Computer Science department?
- PEO1: Lead a professional career by acquiring basic knowledge in the field of specialization and allied engineering.
- PEO2: Assess reallife problems and deal with them confidently, relevant to society.
- PEO3: Engage in lifelong learning by pursuing higher studies and participating in professional organizations.
- PEO4: Exhibit interpersonal skills and the ability to work as a team for success.
- 6. What are the Program Outcomes (POs) and Program Specific Outcomes (PSOs) of the Computer Science department?
- PSO1: Design, implement, test, and evaluate a computer system, component, or algorithm to meet desired needs and solve computational problems.
- PSO2: Understand, analyze, and develop computer programs related to algorithms, system software, multimedia, web design, big data analytics, and networking for efficient design of computerbased systems.
- PSO3: Apply standard practices and strategies in software project development using openended programming environments to deliver a quality product.
- PSO4: Use knowledge in various domains to identify research gaps and provide solutions, new ideas, and innovations.

Contacts for Computer Science Department

1. Computer Science and Engineering Department:

Head of the Department: Dr. A. Ramathilagam

Email: hod\_cse@psr.edu.in, ramathilagam@psr.edu.in

Phone: 04562239600

Both departments have the following additional information:

Key Features of the Computer Science Department:

Accredited by the National Board of Accreditation since 2009 onwards (TierI Washington Accord from 2016).

The departments have IEEE, IETE, and ISTE chapters.

The Department of Electronics and Communication Engineering has a Center of Excellence on Robotics and Internet of Things (IoT) Lab in association with Texas Instruments, Bangalore.

Vision of the Computer Science Department:

Computer Science and Engineering Department: To impart holistic education in Computer Science and Engineering to cater to the needs of academia, industry, and society.

Electronics and Communication Engineering Department: To produce graduates with sound knowledge for the betterment of society and to meet the dynamic demands of the industry and research.

Mission of the Computer Science and Engineering Department:

Offering undergraduate and postgraduate programs with an effective and balanced curriculum.

Providing continuous activities in technical and research to enable students to face real time challenges.

Providing training for students in a socially responsible manner while inculcating integrity and human values.