

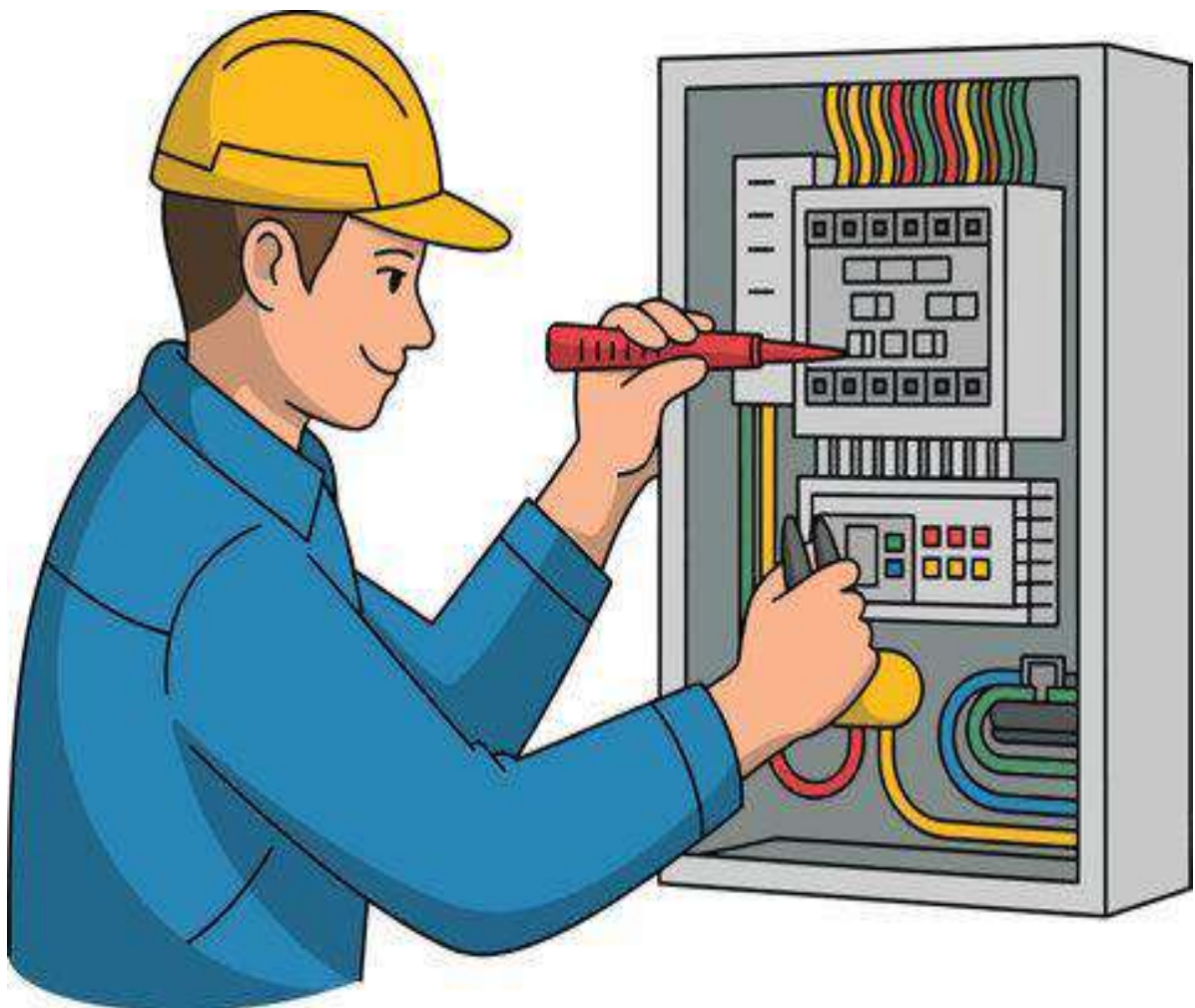
SAMARTH EDUCATION TRUST

ARVIND GAVALI COLLEGE OF ENGINEERING SATARA

AN AUTONOMOUS INSTITUTE

Polytechnic (Diploma)

ELECTRICAL ENGINEERING 2026



DEPARTMENT OF ELECTRICAL ENGINEERING

**Hon. Shri. Arvind K.
Gavali Founder
President Samarth
Educational Trust**

Hon. Arvind K. Gavali, Chairman of Samarth Educational Trust, established Arvind Gavali College of Engineering (AGCE) with a commitment to uphold the highest academic standards, discipline, and holistic development. He emphasizes the importance of providing a supportive environment that fosters freedom and responsibility, aiming to mold students into well-rounded individuals who contribute to the global community. Under his leadership, AGCE offers a range of undergraduate and postgraduate programs, including B. Tech in various engineering disciplines, M. Tech in Heat Power Engineering, and diploma courses in multiple engineering fields. The college is affiliated with Dr. Babasaheb Ambedkar Technological University (BATU), Lonere, and is approved by AICTE, New Delhi, and recognized by the Government of Maharashtra and DTE Mumbai. It holds NAAC and NBA accreditations, reflecting its commitment to quality education. The vision for AGCE is to provide global education rooted in Indian traditions and core values, creating a society of progressive, thinking individuals who will contribute to the intellectual development of the global community. He encourages students to learn, serve, and excel, not only in their careers but also as beautiful human beings.

Hon. Shri. Nishant Arvind Gavali Founder
Secretary
Samarth Educational Trust

We believe in a very personalized approach to education. Every student's professional, academic and leadership development will be monitored and reviewed individually. Each student also has the opportunity to participate in numerous extracurricular and personal development opportunities. Teaching pedagogies offered at AGCE are innovative, and industry oriented, which enhance practical knowledge, develop technical skills and inculcate professional attitude. We strive to travel beyond the boundaries of mere books. The aim is to inculcate an attitude towards the betterment of the society. We invite you to join us in our endeavor to create a knowledge based society that reinforces the intellectual, physical and mental dimensions of participating individuals. Dare to dream, put in the effort, enjoy the ride and be successful!

"Thank you for giving us an opportunity to help you grow and explore!"

Hon. Shri. Vaibhav Raut
Campus Director
Arvind Gavali College of Engineering, Satara.

I am delighted to extend my warmest greetings to all of you. It fills me with immense pride to reflect on the remarkable journey of Arvind Gavali College of Engineering, Satara. Over the years, our institution has grown from strength to strength, achieving new milestones in academic excellence and holistic development. At AGCE, our mission is to guide young minds toward a promising future by providing them with the right direction from the very beginning of their academic journey. We are committed to fostering both intellectual and personal growth, shaping our students into responsible engineers and managers capable of meeting industry challenges with confidence and competence.

We strongly emphasize class attendance—both for students and faculty—because we believe that the classroom is the cornerstone of academic success. While this may seem stringent, it is a fundamental step in laying a strong foundation for our academic programs.

Our objectives encompass more than just imparting professional education; we strive to nurture innovative thinking, practical application of knowledge, professional ethics, and a deep sense of social responsibility. At AGCE, research and innovation are seamlessly integrated into the teaching-learning process. Beyond the curriculum, we actively promote industry interactions, hands-on projects, soft skills development, and a wide range of co-curricular and extracurricular activities.

Our core values—knowledge, character, excellence, integrity, and transparency, quality, teamwork, passion for execution, trust, and continuous, student-centric learning— are deeply embedded in our academic framework. We believe in lifelong learning and continuous training, ensuring that our students contribute meaningfully to society.

With a dedicated team and a steadfast commitment to excellence, I am confident that AGCE will continue to scale greater heights in the years to come. We provide the best possible opportunities and infrastructure, fostering a peaceful and conducive environment for learning. Our academic programs are designed to cultivate critical thinking and problem-solving skills, preparing students for the dynamic challenges of the future.

[Together , let us strive forex callous and makea lasting impact](#)



Dr. Sharad S. Mulik
Principal
Arvind Gavali College of Engineering, Satara

Dear All,

I feel very much pleased to welcome you all to Arvind Gavali College of Engineering (AGCE), Satara. Over the past years of its existence; AGCE has carved a niche for itself in technical education. The forte of AGCE lies in the dedicated and holistic delivery of technical education to our youth, made possible by a team of highly qualified and experienced faculty and supportive technical staff.

Spread over 15+ acres, our lush green campus offers a pollution-free and salubrious climate throughout the year, making the teaching-learning process a truly enjoyable and enriching experience for both students and faculty.

The institute follows a policy of continuous improvement, and we are proud to be accredited by NAAC and NBA. In recognition of our commitment to academic excellence and innovation, AGCE was conferred Autonomous Status in 2025. This autonomy empowers us to revise and enrich our curriculum, introduce industry-relevant content, and promote a flexible and dynamic learning environment in line with global standards.

Our students have consistently excelled not only in academics but also in extracurricular, cultural, and sports activities, bringing laurels and recognition to the institution. To meet industry demands, we also provide additional training in high-demand skill sets, ensuring our students are job-ready and confident.

Thanks to the efforts of our active Training and Placement Cell, many of our students have been successfully placed in reputed organizations across the country.

I, therefore, take great pride in inviting prospective students and their proud parents/guardians to visit our campus, experience the vibrant academic environment, and become a part of this esteemed institution.



Ms.Patel R.T.

Head of Department

In the changing environment era of the 21st century, the role of Electrical engineers is very vital. Today the world has become a global village due to the contribution of Electrical Engineers. The department of Electrical Arvind Gavali College of Engineering understands the importance of training Engineering students according to the present needs in the competitive world. The department has well experienced and qualified faculty with expertise in Image Processing, Wireless Networks, Microsystems, Instrumentation, Communication systems VLSI Embedded Systems and Micro-controller, etc. The Dept has an E-TESA organization that conducts various Workshops, Guest Lectures, and Technical Events. Finally, I take this opportunity to mention that we teaching and non-teaching staff together continues to work as a team that is committed to flourishing the department day by day towards the ultimate goal of achieving excellence in all aspects of departments. "Nothing is impossible for Electrical Engineers for skill Oriented Knowledge."

Vision

To be the centre for developing professional and skilled Electrical Engineers, by providing quality education to solve industrial and social problems.

Mission

We, at department of Electrical Engineering, are committed to achieve our vision by,

M1: To impart quality education in electrical engineering using effective teaching learning Process.

M2: To develop skills & attitude to achieve a successful career.

M3: To inspire students to become socially committed professionals with ethical values.

Short term goals

- Improving students' performance.
- Encourage faculty for higher education.
- Providing guidelines to students for appearing in competitive examinations.
- Providing training to non-teaching staff to the department.

Long term goals

- Implementation of project-based learning.
- To establish a full-fledged E-Learning center for technical education.

Program Specific Outcome

- **ApplyElectricalKnowledge**
Ability to apply concepts of electrical systems like power generation, transmission, machines, and control systems.
- **Problem Solving Skills**
Analyze and solve electrical engineering problems using modern tools and techniques.

Departmental Activity Workshop.

Workshop on Robotics & Industrial Visit



Marathi Bhasha Din By Dr.Aaditi Kalmek



Gesture Maze Control



Guest Lecture on Digital Communication



Class Toppers

**WINTER 2025
TOPPERS**



FIRST TOPPER:
Tanmay Kumbhar – 73.88%



SECOND TOPPER:
Ayyan Sayyad – 73.88%



THIRD TOPPER:
Shubham Bhosale – 72.20%

SAWKR INSTITUTES, SATARA

**SUMMER
TOPPER
2026**



TANMAY
PERCENTAGE
68.47%



AYYAN
PERCENTAGE
66.82%



Your Hard Work Today, Your Success Tomorrow.

Topper Of Department

Parents Meeting



Sports

Tarunai 2026

Cultural Activity

