

SAMARTH EDUCATIONAL TRUST'S

# ARVIND GAVALI COLLEGE OF ENGINEERING(POLYTECHNIC)

VARYE, SATARA-415015

AFFILIATED TO MSBTE

INSTITUTE CODE 1617



**ABHIYANTA 2024**





NAAC Accredited

ISO 9001:2015

**SAMARTH EDUCATIONAL TRUST**

# **ARVIND GAVALI COLLEGE OF ENGINEERING**

At.-Panmalewadi, Post.-Varye, Tal.& Dist.-Satara-415 015 (Maharashtra)

Website:www.agce.edu.in

Email : agcenggsatara@gmail.com , career.agce@gmail.com

## **ENGINEERING EN 6545 B.Tech**

Choice Code	Course Name	Intake
654519110	Civil Engineering	30
654524210	Computer Science & Engineering	120
654537210	Electronics & Telecommunication Engg.	30
654529310	Electrical Engineering	30
654561210	Mechanical Engineering	90
654526310	Artificial Intelligence (AI) and Data Science	60

## **POLYTECHNIC DN 6545 Diploma**

Choice Code	Course Name	Intake
654519110	Civil Engineering	60
654524210	Computer Science & Engineering	120
654599910	Computer Engineering	60
654537220	Electronics & Telecommunication Engg.	60
654561220	Mechanical Engineering	60

## **ENGINEERING EN 6545 M.Tech**

Choice Code	Course Name	Intake
654559610	Mechanical Heat Power Engineering	18

## **B. VOCATIONAL DEGREE PROGRAMS (B.Voc)**

Course Name	Intake
Data Science	Intake : 30
Software Development	Intake : 30
Industrial Automation	Intake : 30
Industrial Tool Mfg.	Intake : 30



**Engg : 9957 100 100, Poly : 9069 700 100**



**Hon. Arvind K. Gavali**  
**Chairman**  
**Arvind Gavali college of Engineering, Satara**

"If you make the commitment, we'll make it happen!"



**Hon. Nishant A. Gavali.**  
**Secretary**  
**Arvind Gavali college of Engineering, Satara**

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!



**Dr. Vilas A. Pharadnde.**  
**Principal**  
**Arvind Gavali college of Engineering, Satara**

Education is a life-long learning process. Shaping young, impressionable minds is one of life's biggest challenges. Our major focus and our concern are our students and our institution strives to impart the best knowledge, skilled and confident engineers for promoting & pursuing multidisciplinary approach.

We strive to provide an environment that is basically sacred, and has a framework of discipline that is flexible yet supportive, a freedom that allows students to learn even from their mistakes, to develop into a person moulded by the correlatives of freedom and responsibility.

## Our Vision

- To be prominent institution by imparting value added quality education that creates professional technocrats as well as entrepreneurs through lifelong learning to accomplish socio-environmental need

## Core Values

- Global Competency
- Professional Ethics
- Excellence
- Social Responsibility
- Accountability & Transparency
- Use of technology.

## Our Mission

- To enrich competency among technocrats by imparting technical, innovative and managerial skills.
- To educate students for effective problem solving and continual progress for dynamic careers.
- To create social & environmental awareness among students and public at large.

## Program Specific Outcome(PSOs)

**PSO1:** Ability to learn latest software technology in the area of computer engineering.

**PSO2:** Ability to develop software solution for catering to the environmental and social needs.

## Program Educational Objective(PEOs)

**PEO1:** The graduates will be able to analyze and solve industry problems by applying basics of mathematics and algorithms.

**PEO2:** The graduate will be able to develop solutions using modern engineering tools and techniques to solve real-life problems.

**PEO3:** The graduate will become ethical professionals in ITES industries Contributing to social progress and respective environment.



# Guest Lectures



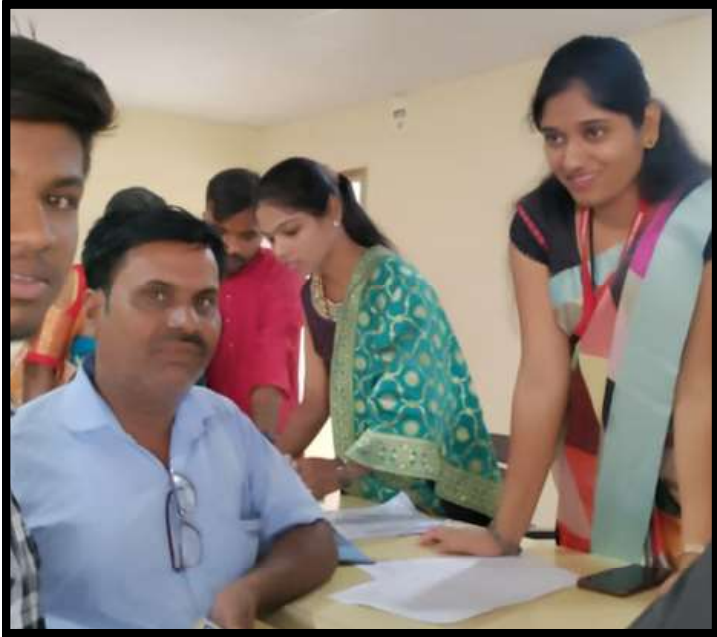


# Industrial Visits





# Parents Meet



## Our Toppers

### Winter Exam 2023



**Miss. Gauri Jadhav**  
**86.67%**  
**SYCO**



**Miss. Vedika Sawant**  
**81.07%**  
**SYCO**



**Miss. Apurva Khade**  
**76.59%**  
**FYCO**



**Miss. Anjali Bhilare**  
**75%**  
**FYCO**



## Cultural Activities



**Shivjayanti**



**Rangapanchami**



**Prabhu shri ram mandir  
pranpratishta**



**Dandiya Celebration**



**Days Celebration**



**Dahi handi celebration**



# Sports Activities

**SAMARTH EDUCATIONAL TRUST**  
**SAWKAR INSTITUTES, SATARA**  
**SAWKAR KARANDAK - 2K24**

**KHO-KHO**  
19 Feb. 2024  
**VENUE**  
AGCE GROUND

**KABADDI**  
20 Feb. 2024  
**VENUE**  
AGCE GROUND

**BOX CRICKET LEAGUE (Girls)**  
20 Feb. 2024  
**VENUE**  
AGCE GROUND

**CRICKET (BOYS)**  
20 & 21 Feb. 2024  
**VENUE**  
Talim Sangh Ground, Satara.  
Terms & condition apply

**CHESS**  
20 Feb. 2024  
**VENUE**  
Sawkar Ayurvedic Medical College Hall

**CARROM**  
20 Feb. 2024  
**VENUE**  
Sawkar Ayurvedic Medical College Hall

**VOLLEY BALL**  
21 Feb. 2024  
**VENUE**  
AGCE GROUND

**Hon. Mr.Arjun Gavali**  
Co-ordinator

**Hon. Mr.Nishant Gavali**  
Secretary

**Hon. Mr.Arvind Gavali**  
Chairman





# NSS Activities



## Sketch Art





## Poem and Thought

### मैत्री

कळत नकळत जे भेटतात,  
 अन् अनोळखी दुनियेत निस्वार्थपणे आपलस करतात,  
 यालाच तर मैत्री म्हणतात.....  
 चुकलो तर ओराडतात,  
 अडखाळलो तर सावरतात,  
 संकटात साथ देऊन,  
 आनंदात सहभागी होतात,  
 कधी रुसतात..  
 कधी रागावतात,  
 कधी कधी चेहऱ्यावरचे भाव अपोआप जणून घेतात ,  
 असेल जरी दुख तरी नेहमी हसवत राहतात,  
 काही झाले तरी नेहमी सोबतच असतात,  
 यालाच तर मैत्री म्हणतात.....

### एक प्रवास मैत्रीचा असाही.....

एक वडा दुसरा पाव....  
 भाजेल म्हणून नेहमी cover देतो राव.....  
 एक पाऊस दुसरा छत्री.....  
 भिजणार म्हणून नेहमी protect करायला येणार याची असते  
 खात्री.....  
 एक चहा दुसरा खारी.....  
 आहे म्हणून या दोघांचे combination खूप भारी.....  
 एक pocket दुसरा money.....  
 गरज असेल तेव्हा म्हणून खाली नसतो कधी.....  
 एक रात्र दुसरा दिवस.....  
 अंधार असेल तेव्हा म्हणून उजेड देतो खरच....  
 एक वही दुसरा पेन.....  
 सगळे कागद म्हणून भरतो with happiness and pain.....  
 एक North दुसरा south.....  
 स्वभाव असतात थोडे वेगळे म्हणून connection असते  
 unique and hot..... 🍷

## **Institute Vision**

- To be prominent institution by imparting value added quality education that creates professional technocrats as well as entrepreneurs through lifelong learning to accomplish socio- environmental needs.

## **Institute Mission**

- To enrich competency among technocrats by imparting technical, innovative and managerial skills.
- To educate students for effective problem solving and continual progress for dynamic careers.
- To create social & environmental awareness among students and public at large.

## **Department of Computer Engineering**

### **Department Vision**

- To emerge as a prominent Computer engineering center to produce quality professionals to meet industrial and social needs.

### **Department Mission**

- M1:** To produce IT professionals with intellectual ability by imparting quality education.
- M2:** To induce competency among the students by engaging them in requisite skills and aptitude.
- M3:** To develop consciousness of social and ethical needs in the field of computer engineering.