



Vidyavardhini's College of Engineering & Technology

Founder President Late Padmashri H. G. Vartak

Approved by AICTE, DTE Maharashtra and Affiliated to University of Mumbai
NAAC accredited, 4 Programmes Accredited by NBA

Criteria Number: 7

Criteria Name: **Institutional Values and Best Practices**

Sub criteria Number: 7.1

Sub-criteria Name: **Institutional Values and Social**

Responsibilities

7.3.1 Portray the performance of the Institution in one area distinctive to its priority and thrust within 1000 words

Distinctiveness: **Capacity building initiatives for students**

This document contains associated proofs. The documentary evidence can be accessed by clicking on the link given.

Documents for Practices	Link
Photos	Supporting documents



Ethan Racing 2019



Ethan Racing 2023



Ethan Racing 2023

Students Achievement 2022-23



SOLECHTHON



Centurions



Handeskeleton



ETHAN RACING



AVISHKAR & HACKATHON



Sports Competition



Team VCET



Team ETHAN Racing
ranked 8th at Formula Imperial 2020



Team Centurions
participating in 8th Quad Torc (2022) at Madurai, TN



Team Centurions
Team Centurions participated in Quad Torc, Season 9 (2023)



Team Airnova
ranked 21st position in Asia Level during IPAS-2021

VCET Solethon Winners 2023



Price Distribution at SEVC 2023



Awarding ceremony for the 'Best Innovative Design'

Students Achievements



- Rahul Kamble was amongst 10 teams out of 207 submissions from the total of 1878 registered teams. Project titled SMART COVID FACE SHIELD & MASK and has received an award under the Best Embedded System (Product) category in e yantra Hackathon



- 5th Rank In National Level Techfest-Covideate , IIT Bombay.

- Sikandar Kanojia, In Corona Virus (COVID-19) the global outbreak, he developed an automatic hand sanitizer dispenser that uses IR sensors to detect the presence of a hand and activates a pump to pour the liquid on the hand.



Aditya Patil, Motorist of Solar Car. This Car is made by 40 students of the Institute. Once charged can run for 125 km. The speed of Solar car is 65km/hr.





Winners of FACEOFF-2023



Techotrav-22 , DattaMeghe College of Engineering 2022-23

Students Achievements



Nihal Kumar, Nachiket Lele, Tarang Marolikar, Got 1st Prize in XZIBIT-2021 National Level Project Competition.

Sarvesh Sant, Pawan Singh, Mrudula Bidvi, Hetsi Parmar :3rd Prize in Technical Paper presentation in TECHNOVATION.

Journals/Conference/Publications:

- Sakshi Gupta, Danish Shaikh Pradeep Gulbile : "Malware Intrusion Detection for Network Security"(IEEE xplore)
- Atique Ansari, Mustakim Ansari, Yash Mehta: "Smart Gateway Screening For COVID-19 " IEEE Conference (INDISCON)
- Komal Gupta, Shubha Bari, Rohit Chavan, Shruti Kuvekar, Jayshree Mhatre, :Smart Solar Tracker with energy monitoring, IEEE- International Conference on Electronics & Renewable systems.
- Vikas Patekar, Shreyas Takke, Hrithik Gavankar, Rahul Kamble: " Interfacing of TFT display with machines" Reserach & Analytical Reviews.
- Swathi Gaitonde, Shraddha Kini, Prasad Sawant : "Contactless Heartrate Analyzer", International Journal of Research & Analytical Reviews
- Sujith Anugu Reddy, Naman Darveshi, Akash Gawas : "Intelligent assistance for smart shopping" Internationla Conference on Intelligent Networking & Computing 2022
- Adisha Jayant Waghare, Sneha Kalpesh Singhi, Prerna Kaushal Tiwari : "Light weight cryptography for security in IOT devices" ,International Conference on Communication, Computing & Data Security2022
- Akash Sankhe, Rushikesh Sawant, Dhanush Shetty: "Design of 8 bit hybrid carry save adder" National Conference on "Changing Technology & Rural Development CTRD 2022"
- Many Teams also participated in Smart India Hackathon/Avishkar Research Convention



VNPS 2022-23



WINNERS OF EXTEMPORE 2023



Solethon Winners 20-21



Solethon Winners 2020-21



3RD Pragati 2023 BusinessPlan 2022-23



E-yantra Center of Excellence



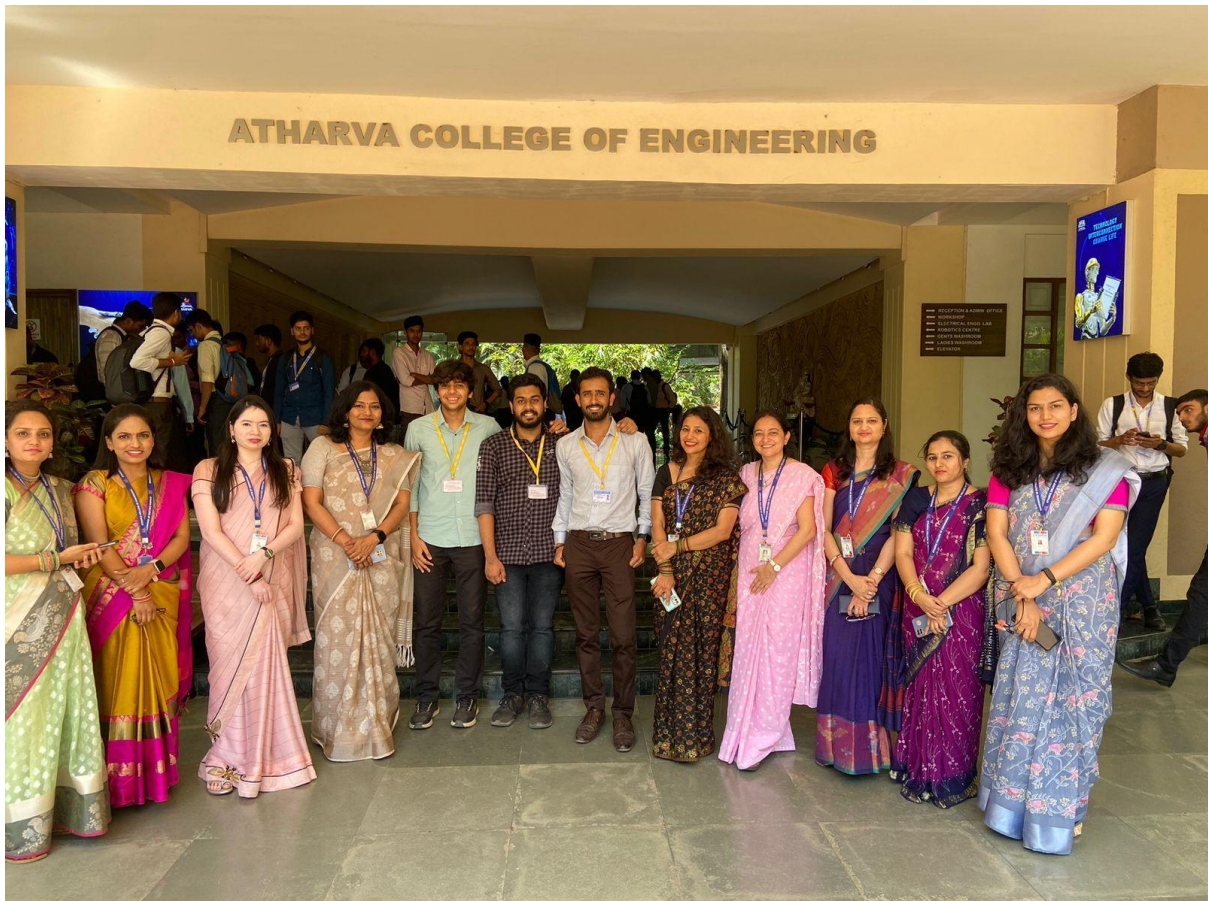
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FaceOff Winners and Runner-up 2022-23

Computer Engineering Student Achievements 2022-23

The project “Drug Control System using Blockchain” by Anmol Prajapat, Varun Surti and Jugal Salaria from BE Comps have secured 2nd runner-up position at Projectathon-National Level Project Showcase 2022-23 at Atharva College of Engineering



Computer Engineering Student Achievements 2018-19

first Runner-up in HackwithInfy , national level competition organized by Infosys

Najiba Halim





Infosys
Navigate your next

DATE 20/08/2018

PAY **FIRST RUNNER UP of HackWithInfy 2018**

RUPEES *One Lakh Only* ₹ 100,000/-

Authorized Signatory
Infosys Limited

NSS Activities 2022-23



NSS Activities 2021-22

Drawing competition

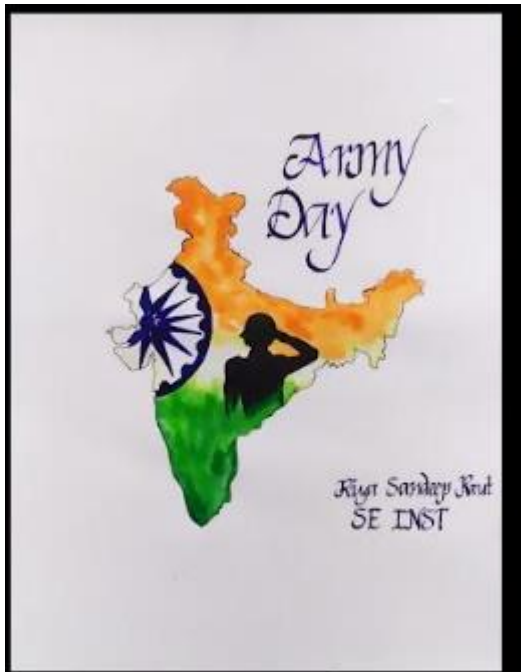


Beach Cleaning



Rangoli Competition NSS Activities 2020-21





Army Day posters



Tree plantation