



SAKESHWAR GRAMIN VIKAS SEVA SANSTHA'S  
SAU. SUNDARBAI MANIK ADSUL POLYTECHNIC, CHAS

# Newsletter

DEPARTMENT OF COMPUTER ENGINEERING

## SPECIAL POINTS OF INTEREST:

- Student Achievement
- Extra Curricula Activity Of Students
- Technotsav 2K25

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## About Computer Engineering Department



The Computer Department established in 2010. Department regularly monitor the performance and consistency of the students and also arrange additional lecture for slow learners. Department calls experts from various colleges and industries to deliver expert talk on latest technology to aware and motivate the students for the same. Department has well equipped laboratories. Department has many educational software, and conducting many online tests. Department arrange the competitive technical events to find and encourage the technical skills and latent abilities of the students.

## Vision Of Department

To strive for excellence in the field of computer Engineering through creative problem solving related to societal needs

## Mission Of Department

**M1:** Establish strong fundamentals, domain knowledge and skills among the students with analytical thinking, conceptual knowledge, social awareness, expertise in the latest tools and awareness to advanced software.

**M2:** Establish leadership skills, team spirit and high ethical values among the students.

**M3:** Guide students towards research and development and a willingness to learn by connecting themselves to the global society.

**M4:** Encourage students to become free-lancers.

*People think computers will keep them from making mistakes. They're wrong. With computers you make mistakes faster.*



Paper Presentation  
Master Winners



Second Year  
Champion Winners

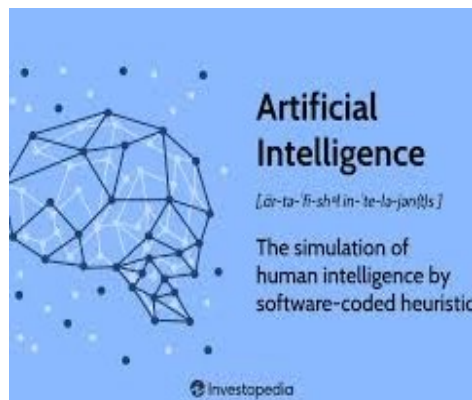
## Educational Objective

- Identify, analyze , formulate and solve Computer Science And engineering problems both independently and in term environment by using the appropriate modern tools .
- Manage software projects with significant technical, legal, ethical, social environment and economic considerations.
- Demonstrate commitment and progress in lifelong learning, professional, development ,leadership and communicate effectively with professional clients and the public.

## Program Outcomes

- Design implement and evaluate a computer based system component or software to meet the desired needs.
- Design and conduct experiments, perform analysis and interpretation of data and provide valid conclusion.
- Function effectively as an individual and as a team member/leader in accomplishing a common goal.
- Learn and adopt new technologies and use them effectively toward continued professional development throughout the life.
- Understand engineering and management principles and their application to manage projects in the software industry.

## Article



**Recent** technological trends such as **Artificial intelligence (AI)** refers to the capability of computational systems to perform tasks typically associated with human intelligence, such as learning, reasoning, problem-solving, perception, and decision-making. It is a field of research in computer science that develops and studies methods and software that enable machines to perceive their environment and use learning and intelligence to take actions that maximize their chances of achieving defined goals..Such machines may be called

AIs. AI technologies often rely on techniques like **machine learning** (where systems learn from data and improve over time) and **deep learning** (a subset of machine learning that uses neural networks to model complex patterns). AI is used in a variety of industries, including healthcare, finance, transportation, entertainment, and more.

## Winter 2024 Exam – Our Toppers

SR No	Name Of Student	Class	Percentage
01	Yenare Pragati Thaksen	FYCO	80.47%
02	Deokar Utkarsha Ravsaheb	FYCO	80.24%
03	Dangare Tejaswi Santosh	SYCO	86.89%
04	Bhagawat Sweta Dnyaneshwar	SYCO	85.29%
05	Ramnani Divya Sushilkumar	TYCO	92.33%
06	Gavkhare Tanmay Rajendra	TYCO	90.56%

## Event /Extra Curriculum Activity Organized By Department

Sr No	Event Name	Event	Co-ordinator
01	TECHNOTSAV 2K25	Paper Presentation	Prof. Pathan P.J
02	TECHNOTSAV 2K25	Project Competition	Prof. Ambade S.R
03	TECHNOTSAV 2K25	Quiz Competition	Prof. Palwe P.D
04	TECHNOTSAV 2K25	Hackathon	Prof.Anawade A.V
05	TECHNOTSAV 2K25	Poster Presentation	Prof.Padir J.D.

# Student Achievements

Sr No	Student Name	Event Name	Organized College	Rank
01	Mrude Mayuri & Shaikh Muskan (TYCO)	Paper Presentation	Sau. Sundarbai Manik Adsul Polytechnic, Ahmednagar	First Prize
02	Mrude Mayuri & Shaikh Muskan (TYCO)	Paper Presentation	Vishwabharti Academy's College Of Engineering, Ahmednagar	Third Prize
03	Mrude Mayuri & Shaikh Muskan (TYCO)	Paper Presentation	Raisoni College Of Engineering & Polytechnic ,Ahmednagar	Third Prize
04	Mrude Mayuri & Shaikh Muskan (TYCO)	Project Competition	Saikrupa Polytechnic, Ghargaon	Second Prize
05	Kulkarni Mrunamayee & Sathe Poonam (SYCO)	Rangoli Competition	Raisoni College Of Engineering & Polytechnic ,Ahmednagar	First Prize
06	Sathe Poonam & Kohakade Vaishali (SYCO)	Box Cricket	Raisoni College Of Engineering & Polytechnic ,Ahmednagar	First Prize
07	Gundecha Sahil	Mini Militia Game	Raisoni College Of Engineering & Polytechnic ,Ahmednagar	Second Prize
08	Nagude Shubham (SYCO)	Carrom Game	Raisoni College Of Engineering & Polytechnic ,Ahmednagar	Third Prize

## Contact us

At Post - Chas, Chas-Nimblak Bypass Road,

Tal., Dist. Ahmednagar.

PH.: 0241 - 2570425 / 26 / 27 / 28

[www.adsulgroup.com/diploma/index1.html](http://www.adsulgroup.com/diploma/index1.html)



**Editor**

**Prof. Sayyed H.A.**

**Lecturer**

**Computer Engineering Department**