



# Karmaveer Bhaurao Patil College of Engineering, Satara. Computer Science and Engineering Department

Accredited by NAAC with "B++" Grade



## NEWSLETTER 2024-25 ODD-SEM

### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

#### Vision:-

To be a distinguished department offering innovative education in Computer Science and Engineering and pursuing research in its sub-areas to cater to the industry and society's ever growing needs.



HOD CSE

Prof Ganesh Dangat

#### Mission:-

M1: To impart quality education in Computer Science and Engineering to prepare the graduates to satisfy the challenging needs of the IT industry.

M2: To Provide the research facilities to generate knowledge and develop technologies in the thrust areas of Computer Science and Engineering.

M3: To Develop linkages with academic organizations & industries to strengthen industry academia relationships for mutual benefits



Editor

Prof Ashwini Sawant

Academic Coordinator, CSE  
&

Miss saee jambhale  
Student Coordinator, CSE

## CSESA 2K24

(COMPUTER SCIENCE & ENGINEERING STUDENTSASSOCIATION)

### ***About CSESA***

CSESA, The Computer Engineering Student's Association of Karmaveer Bhaurao Patil College Of Engineering, Satara, Aims to play a pivotal role in the development of students as Engineers by various out-of-curriculum and extra curricular activities. CSESA develops current and future leaders and amplifies the student voice at the Local, State, and National levels by mobilizing grassroots power to win concrete victories on student issues.

### ***Objectives***

CSESA aims to inculcate among its members an awareness and appreciation of the various disciplines of not just Computer Engineering but also other relevant fields. By way of its activities CSESA aims to be a platform for all the students of Karmaveer Bhaurao Patil College Of Engineering, Satara, in general and particularly of the students of Computer department. CSESA seeks to be an active organization of the Computer department at Karmaveer Bhaurao Patil College Of Engineering, Satara, which promotes their career interests.

A man only learns in two ways, one by reading, and the other by association with smarter people.

Leadership and learning are indispensable to each other.



Dr Shabina Modi

Chairman,CSESA 2k24

Department of computer science and engineering

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@olkaxsm

**Education is the passport to the future, for tomorrow  
belongs to those who prepare for it today.**

# TEAM CSESA 2K24



Department of computer science and engineering

# "CSESA ACTIVITIES"

## CSESA INAUGURATION



Date:- 5/9/2024

Department of computer science and engineering

# "CSESA ACTIVITIES"

## CSESA FRESHERS PARTY 2K24



Date:-5/9/2024

# "CSESA ACTIVITIES"

Freshers party for SY students



Department of computer science and engineering

# "CSESA ACTIVITIES"

## TEACHERS DAY



Date:-5/9/2024

Department of computer science and engineering

# "CSESA ACTIVITIES"

## TEACHERS DAY CELEBRATION



# "CSESA ACTIVITIES"

## Engineer's Day

 RAYAT SHIKSHAN SANSTHA'S  
**KARMAVEER BHAURAO PATIL  
COLLEGE OF ENGINEERING, SATARA**  
(Accredited by NAAC with B++ Grade)

 CSESA organizes

### Engineer's Day

13 Sep

**1. InsightQuest Competition-  
(Digital Classroom)**

Round 1: TechTrek: Aptitude Challenge  
Round 2: Errorexpose: Error Elimination Challenge

**2. Innovator Minds-  
(Central Auditorium)**

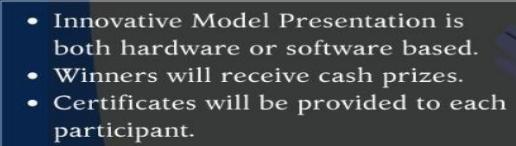
Innovative Model Presentation Challenge (Group of atmost 4 or Individual)

**3. CubeCraze Challenge-  
(Central Auditorium)**

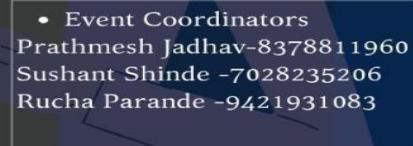
The 3x3 Puzzle Pro Challenge  
(Note: Participant should bring their own rubik's cube)

 OPEN TO ALL

Entry Fee: 25rs per Participant



- Innovative Model Presentation is both hardware or software based.
- Winners will receive cash prizes.
- Certificates will be provided to each participant.



- Event Coordinators  
Prathmesh Jadhav-8378811960  
Sushant Shinde -7028235206  
Rucha Parande -9421931083

CSESA Coordinator Dr. Shabina Modi CSESA Chairman Prof. Ganesh Dangat HOD CSE

## COORDINATORS: CSESA TEAM

The Engineering Day celebration was an exhilarating showcase of brilliance, creativity, and technological prowess, bringing together engineers, students, and enthusiasts to commemorate the impact of engineering on society. Hosted at the sprawling venue of the City Tech Hub, the event was a kaleidoscope of activities that highlighted the multifaceted facets of the engineering profession.



# "CSESA ACTIVITIES"

## FLYER MAKING AND VIDEO EDITING COMPETITION



Date:-14/8/2024

Department of computer science and engineering

# "CSESA ACTIVITIES"

## Compassion Connect- Visit to Oldage Home

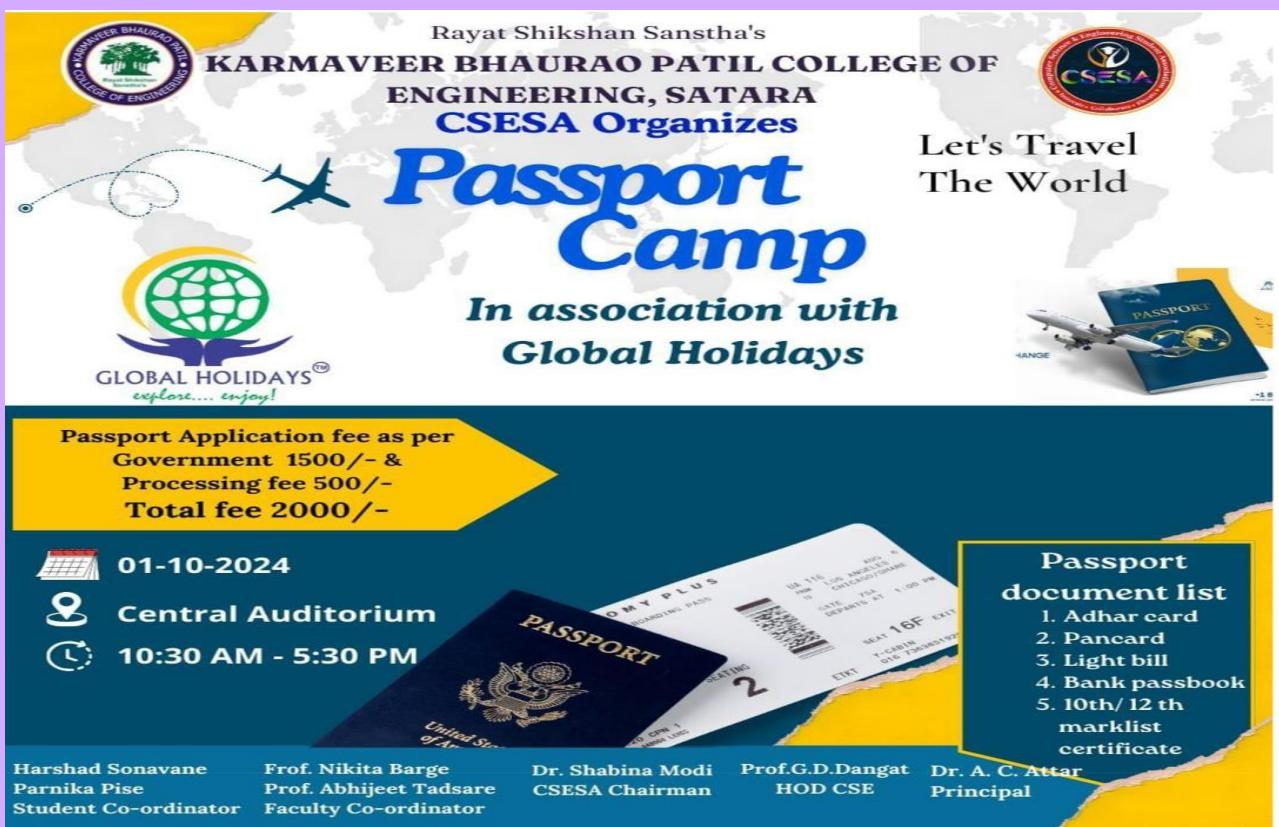


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DATE:-30/09/2024      TIME:- 03:00 AM to 05:30 PM

# "CSESA ACTIVITIES"

## Passport Camp



DATE:-1/10/2024

TIME:- 10:30 AM to 05:30 PM

Department of computer science and engineering

# "CSESA ACTIVITIES"

## Karmaveer Fest 2k24



DATE:-18/10/2024

Department of computer science and engineering

# "CSESA ACTIVITIES"

## Karmaveer Fest 2k24



# "CSESA ACTIVITIES"

## MINI PROJECT

**RAYAT SHIKSHAN SANSTHA'S  
KARMAVEER BHauraO PATIL COLLEGE  
OF ENGINEERING, SATARA  
(ACCREDITED WITH "B++" GRADE BY NAAC)**

# MINI PROJECT COMPETITION

ORGANIZED BY COMPUTER SCIENCE &  
ENGINEERING DEPARTMENT

Showcase your innovation  
and creativity and  
challenge your friends.

**Tuesday**  
19/11/2024

**Time**  
10.30 AM

**Central Auditorium**

**REGISTER** 

**Sakshi Patil  
Pratik Satpute**  
Student Coordinator

**Prof. Anuja Jadhav  
Prof. Ashwini Sawant  
Prof. Priyanka Salunkhe**  
Faculty Coordinator

**Prof. Ganesh Dangat**  
HOD CSE

**Dr. A.C Attar**  
Principal



DATE:-19/11/2024 TIME:- 10:30 AM

# "WORKSHOPS/WEBINARS"

## DRONE WORKSHOP



Rayat Shikshan Sanstha's

**Karmaveer Bhaurao Patil College of  
Engineering, Satara**



### **Computer Science and Engineering Department Organizes**



#### **HANDS-ON BOOTCAMP ON UNMANNED AIRCRAFT SYSTEMS**

**(Drones and Related Technology)**

#### **ABOUT THE WORKSHOP**

- **Introduction to UAS / Drone**
- **Geospatial Technologies**
- **Internet of Drones**
- **UAV's wireless communication**
- **Various flight simulation tools**
- **Regulations of DGCA**
- **Various Drone components**
- **Drone assembly and flying demo**

- It's a chance to enhance your technical knowledge
- We are providing 5 days Workshop for free



**NO REGISTRATION FEES**

**Date : 18 Sep 2024 to  
22 Sep 2024**

**Venue : Central Auditorium  
of KBPCOES**

**Prof. Aniruddha Kshirsagar  
Prof. Priyanka Salunkhe**

Faculty Coordinator

**Prathmesh Jadhav  
Kiran Deshmukh**

Student Coordinator

**Prof. Ganesh Dangat**

HOD(CSE)

**DATE:-18/09/2024 to 22/09/2024**

Three-day drone workshop was a soaring success! Participants explored the fascinating world of drone technology through engaging sessions on drone assembly, flight mechanics, and hands-on flying experience. The workshop provided a perfect blend of learning and fun, leaving attendees with practical skills and unforgettable memories. A big thank you to all who joined and made it a remarkable event!



# "WORKSHOPS/WEBINARS"

## One Day Workshop On Object Oriented Programming: Through Industrial Perspective

**Rayat Shikshan Sanstha's  
KARMAVEER BHAUROAO PATIL COLLEGE  
OF ENGINEERING, SATARA**  
(Accredited with B++ by NAAC)

**CSESA Organizes**

### **ONE DAY WORKSHOP ON OOP'S**

**One day workshop on Object Oriented Programming: Through industrial perspective**

**Date:** September 23, 2024

**Time:** 10:00 AM onwards

**Points to Consider:**

- Free for CSE department
- 50/- registration fee for students of other departments
- Certificates will be provided to all the participants on successful completion of the workshop

**Benefit :**

- Gain knowledge about Object Oriented Programming through industrial perspective with the help of C++, JAVA and python

**Workshop by**  
**Prof. Prasad Tasgaonkar**  
CEO, Task Compusys, Pune  
With over 32 years of teaching experience, he is a renowned educator and leader in the tech industry.

**Student Coordinators:** Arya Kulkarni: 7550288094  
Supriya Lad: 7767915082

**Rucha Pharande**  
Technical Secretary

**Prof. Priyanka Salunkhe** Faculty Coordinator    **Dr. Shabina Modi** CSESA Chairman    **Prof. Ganesh Dongar** HOD ( CSE )    **Dr. A.C Attar** Principal

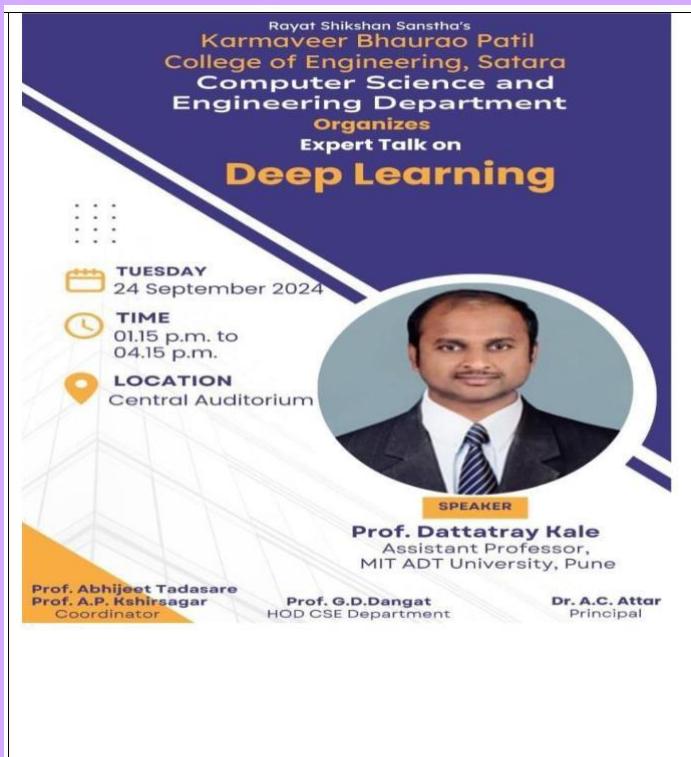
Date: 23/09/2024

Time: 10:00 AM to 5:00 PM



# "WORKSHOPS/WEBINARS"

## Expert Talk on Deep Learning



Date: 24/09/2024

Time: 1:15 PM to 4:15 PM