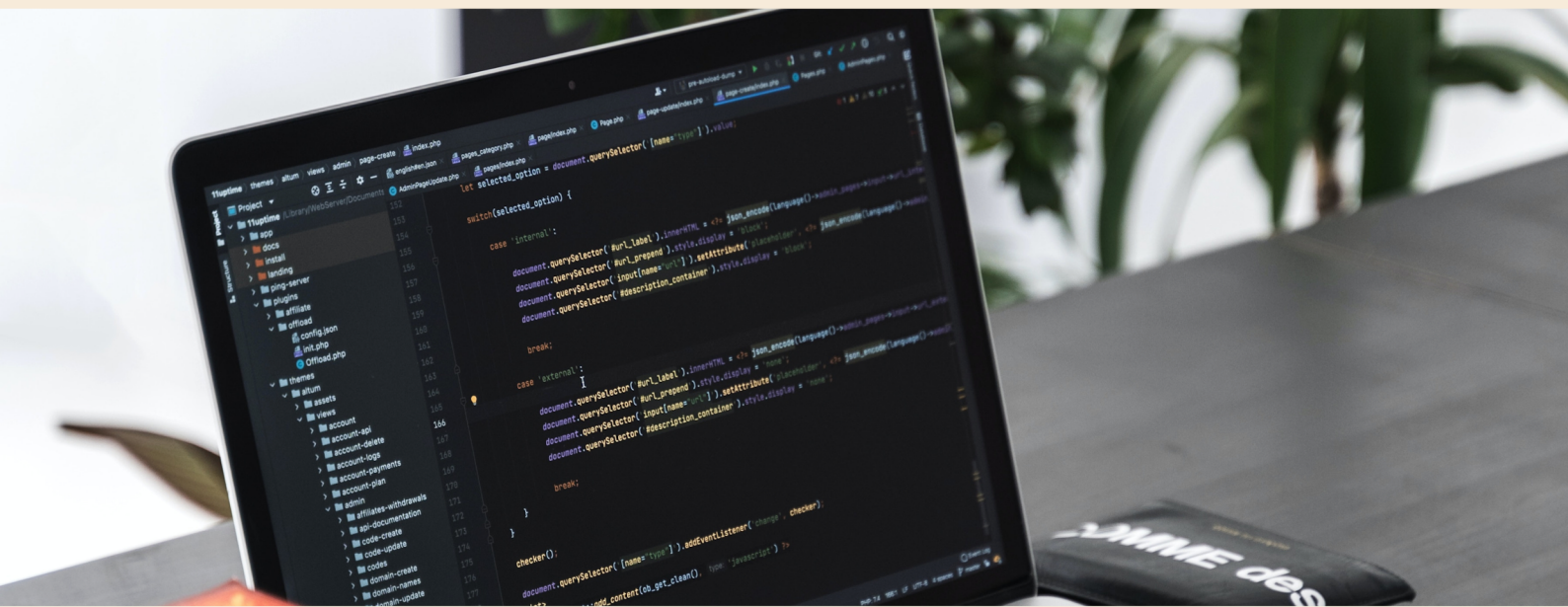


COMPUTER READERS

DEPARTMENT OF COMPUTER ENGINEERING, VPPCOE & VA



ABOUT OUR DEPARTMENT

The Computer Department Is Headed by Dr. Rais A. Mulla Established in 1991 with Few Computers, Now the Computer Department Has Spread Its Wings with More than 150 Hi-tech Computers and Offers an Excellent Academic Environment with a Team of Well-qualified and Dedicated Faculty Members. Our Department Is Intended to Train the Students in Advanced Areas in the Core Courses and Specialized Areas in Computer Engineering. It Is Associated with Renowned Industries Such as 9ledge pro, Blocklogy, Ekeeda Pvt. Ltd, Nexus Technocrafts Automation & Solution Pvt. Ltd, Vidira Infocom, Digital Dojo, Campus Credential, La Bootcamps Pvt. Ltd, Asia Africa Development Council, Etc. The Curriculum Is Aimed at Giving a Strong Theoretical Foundation and Hands-on Exposure in Advanced Operating Systems, Soft Computing, Big Data, Distributed Computing, and Image Processing. Seminars and Technical Programs Are Conducted to Broaden Their Interest in the Related Disciplines. The Department Endeavors to Produce Confident Professionals Tuned to the Real-time Working Environment as a Result of Which Many of Our Students Are Placed in Various Reputed Industries with a Very Good Salary Package.

VISION

To Develop a Center of Excellence in Computer Engineering and Produce Globally Competent Engineers Who Contribute Towards the Progress of the Engineering Community and Society as a Whole.

MISSION

- To Provide Students With Diversified Engineering Knowledge to Work in a Multidisciplinary Environment.
- To Provide a Platform to Cultivate Research, Innovation, and Entrepreneurial Skills.
- To Produce World-Class Computer Engineering Professionals With Moral Values and Leadership Abilities for the Sustainable Development of Society.

EDITORIAL COMMITTEE



Dr. Rais A. Mulla
HOD COMPUTER
CHIEF EDITOR



Mrs. Swapnali Ghadge
Laboratory Assistant
ASSOCIATE EDITOR

Student's Committee



Ms. Tejaswinee Lahare
TE Computer



Ms. Rushak Wani
TE Computer

CONFERENCE 2K22

7th International Conference on Innovation and Research in Technology & Engineering

8th & 9th April 2022

Technology Has Grown to a Wide Dimension. Today Everything Is Driven by the Advancement in Technology. The Icirte 2022 Conference Provides Global Environment for the Exchange of Innovations and Sustainable Technologies Related to the Field of Electronics, Telecommunication, Computer & Information Technology, Electrical, Mechanical, Civil Engineering and Visual Arts. It Provides a Platform to the Student and Researchers to Present Their Ideas and Novel Concepts. It Will Help to Create a Forum for Leaders in the Field of Technology, Policy and Industry to Deliberate on New Ideas and Develop Solutions for the Remarkable Challenges Present in Today's Advanced Technology.



VASANTDADA PATIL PRATISHTHAN'S COLLEGE OF ENGINEERING & VISUAL ARTS, MUMBAI
NAAC Accredited, Affiliated to University of Mumbai.

**7th International Conference
on
Innovation and Research In Technology And Engineering**
ICIRTE 2022 on 8th & 9th April 2022

ORGANIZED BY
Department of Computer Engineering

In Association with Elsevier SSRN
AWARDS LINED TO ADD PRIDE TO THE ORGANIZATION

- "Best Engineering College of the Year" from Estrade Education Awards, 2017.
- "Best Engineering College in Mumbai" from National Education Excellence Awards, by Praxis Media Pvt Ltd. 2017.
- "Educational Excellence" by Indus Foundation, USA
- "Excellence in Engineering Education" by The India Africa ICT Summit, 2017
- "Outstanding Educational Excellence National Award" from IISER Bangalore, 2018
- "Award for Excellence in Innovative Engineering College" by ICT, Africa ARDLELE, 2018.

VPPCOE & VA is Ranked 2nd Among the Mumbai Colleges in the 'Top 100 Engineering Colleges in India' by The Higher Education Review & also Ranked 9th in the 'Top 20 Engineering Colleges in India with Excellent Industry Exposure'.

VENUE
Vasantdada Patil Educational Complex, Eastern Express Highway, Padmabhushan Vasantdada Patil Marg, Sion Mumbai 400022., INDIA

Shri. Nandkumar M. Katkar
(President)

Sr. Adv. Shri Appasaheb Desai
(General Secretary)

Dr. Alam N. Shaikh
(Principal & Campus Director)



TANTRA

99



Vasantdada Patil Pratishthan's College of
Engineering & Visual Arts, Mumbai-400 022
Department of Computer Engineering



NATIONAL LEVEL TECH-FEST

TANTRA 2022

SCAVENGER HUNT

Head .Trusha Sonavane
9967699576
Co.Head Yash Singh
9930298990

PHOTOGRAPHY

Head Nirmitee Keluskar
9167292281

PROJECT

Head :Vikas Mishra
7498731391
Co.Head : Kunal Mahamunkar
8355930695

13 April

Mr.&MissTantra

Head Tanvi kamtekar
9969306006
Co.Head Arjun Parvatha
7666999478

PC GAMING

Head Hruday chachad
9819615445

QUIZ

Head :Tushar deshpane
9619873453
Co.head: Swayam jilla
9967644079

MOBILE GAMING

Head-Ishwar shinde
84519 63620
Co.Head Yash Katkar
7738466762

HACKTHON

Head Archit Gupte
8424055215
Co.Head Surojit Ghosh
7666847930

DIGITAL ART

Head. Nabhangi Mhatre
8104632411
Co.Head Vaishnavi
8169159943

Food partner



Travel partner



Secretary
Miss.Tanvi Kamtekar
9969306006

Chairman
Miss.Trusha Sonawane
9967699576

Created by :- Nabhangi Mhatre / Vaishnavi kshirsagar

On April 13, 2022, the Computer Engineering Department Carried out Tantra 2021, the National Tech Fest under Cesa. A Multitude of Technical and Non-technical Events Were Held for over 1000+ Students from Across India. Winners Were Awarded Cash Prizes and E-certificates. Participation Certificates Were Handed out to the Remaining Students.

2022

TECHNICAL EVENTS

PROJECT COMPETITION

The National Level Technical Event Named "Project Competition" in Which over 80+ Participants Registered All over India . This Event Was Held on 13 April, 2022 in College Campus in Which Many Innovation Ideas Where Brought up by Participants. The Winner of This Event Was Group Agriculture GURU and Were Facilitated with Cash Prize of 1000rs and Runner up Group Named Runtime Terror Was Facilitated with Cash Prize of 500rs.



HACKATHON

The National Level Technical Event Named "Hackathon" in Which over 15+ Groups Were Registered All over India .It Was 3 Hours Long Hackathon in Which All Participants Where given Different Problem Statement and the Language Specification Was Java. Judges Ranked the Projects According to Their Working of Project and Drawbacks . Winner of Hackathon Were 420WEB and Won Cash Prize of 3000rs.

LIVE QUIZ

"LIVE QUIZ" Based on General Knowledge Was Organized by Swayam Jilla. The Number of Players Participated Were 100+. This Event Had Three Levels in Each Level Top 10 Participants Where Selected for Futher Rounds. Top 2 Participants Were Faliciated with Cash Prize of 500. Every Participants Were Provided with E-certificates.



NON-TECHNICAL EVENTS

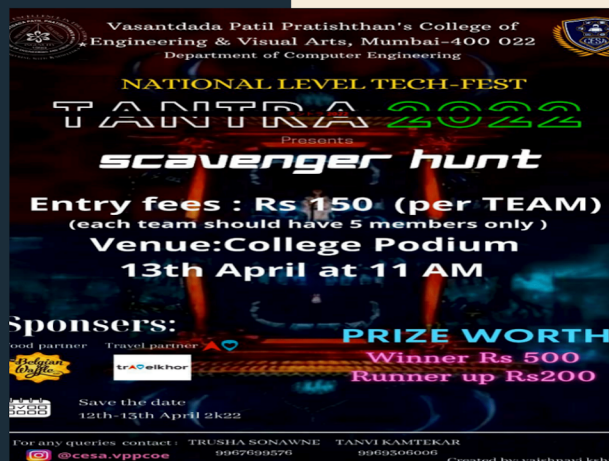
MR AND MISS TANTRA

The Mr. And Ms Tantra Event Was Organised under Tantra Where College Students Participated to Grab the Title. 2 Rounds Were Held of Quiz and Then Questions and Answer on the Theme of Anime. The Winner Were Tanisha Sheth and Rugved Kute and Were Awarded with the Gift Hampers.



SCAVENGER HUNT

The National Level Event Tantra Included Non Technical like Scavenger Hunt in Which 15+ Groups Participated. The Hunt Was Based on the Theme of Anime in Which People Needed to Find Clues and Reach the Final Destination. The Team of Hritik from SE COMPS Make Their Way to Final Destination and We're Declared Winners and Also Runner up Team Was Announced and We're Felicitated with Certificate and Cash Prizes.



DIGITAL ART

Digital Art Event Was Organized under Tantra Where 20 Students Participated and Showed Their Digital Art. The Topic Was Conveyed and Participants Were Asked to Show Creativity Digitally. All of Them Presented Their Art in Best Way Possible. Tanmay Dakave Was Announced as the Winner and Runner up Was Announced Too. They Were Felicitated with Respective Cash Prizes.



NON-TECHNICAL EVENTS

PC GAMING COMPETITION

The Inter College Pc Gaming Event Was Held on Collegiate Level Valorant Tournament, Which Was Held on April March 2022 in Which 15+ Groups Participated. This Event Was Organized by Hruday Chachad. The Group ONLY FANS Were the Winner and They Were Facilitated with Winning Cash Prize of Rs 1000. The Runner up Were Team Self Rangers and Were Facilitated with the Cash Prize of Rs 500.



PHOTOGRAPHY CONTEST

A Photography Event Was Organized under the Event of Tantra in Which 15+ Groups Participated. The Theme given to the Participants Was Untold Places of Mumbai, Where the Participants Needed to Explore New Places in Mumbai and Show Their Best Photography Skills by Clicking Some Photos. Everyone Showed Their Photography Skills to the Fullest. Winners and Runner-up Were Felicitated with the Cash Prizes.

MOBILE GAMING

The Inter college gaming event was held on collegiate level BGMI tournament, dubbed the "Campus Dominate". In which 15+ Groups participated. This event was organized by Ishwar Shinde. The GROUP EXORCIST were the winner and they were facilitated with winning cash prize of RS 1000. The Runner up of this event is GROUP HUNTER and they were facilitated with the cash prize of RS 500.

