

Pimpri Chinchwad Education Trust's

PIMPRI CHINCHWAD COLLEGE OF ENGINEERING & RESEARCH





Computer Department 2022-23 SEM - 2





India today stands as world's third largest economic power, its economy growing at about 8%. The emerging Indian entrepreneurs are becoming

global. The figure of number of Indians in the list of richest people in the world escalates every year.

The versatile knowledge of Indians makes India as a preferred destination for outsourcing knowledge, hence it is emerging as a destination of world class Research and Development Centers and innovation hubs.

You must, therefore, be highly excited to make your own contributions to the growth and development of India of your dream.

I wish you a very happy and academically highly rewarding student life in PCCOER. I also hope that you will be your good deeds enhance the pride and prestige of this prestigious institution.



The Department is committed towards imparting quality education and developing future technocrats in the stream of computers. It is focused towards its mission of facilitating students progress by providing strong foundation in fundamental concepts as well as inculcating core values of professionalism and ethics.

Our Aim is to: To improve the quality of students results. To inculcate the right Domain skills required in computer engineering. To create passionate students heading towards self actualisation. To promote creative problem solving related to societal needs.

The Department is pillared by the qualified and experienced faculty; and backed by the student centred teaching learning processes.

The department presents them with plenty of opportunities for applying their acquired knowledge and critical thinking skills thus striving to bridge the theory practice divide.

COMPUTER DEPARTMENT



OUR VISION

To strive for excellence in the field of Computer Engineering and Research through Creative Problem. Solving related to societal needs.

OUR MISSION

- Establish strong fundamentals, domain knowledge and skills among the students with analytical thinking, conceptual knowledge, social awareness and expertise in the latest tools & technologies to serve industrial demands.
- Establish leadership skills, team spirit and high ethical values among the students to serve industrial demands and societal needs.
- Guide students towards Research and Development, and a willingness to learn by connecting themselves to the global society

TABLE OF CONTENT

- Student Achievements
- Events
- Clubs
- Credits

STUDENT ACHIEVEMENTS

Smart India Hackathon 2022 WINNERS Team-8 bit

Om Chimanpure,
Neha Bhegade,
Arthav Nimbalkar,
Aditya Bile,
Abhishek Khachane,
Ritika Bhoite



Kolhap stitute of Technology's College of Entering conomo

Smart India Hackathon 2022 WINNERS

Team-8 bit

Agam Bothara,
Dhairyshil Meshram,
Vishwatej Sarwale,
Abhijet Jadhav,
Prakash Sharma,
Siddhi Shitole

STUDENT ACHIEVEMENTS

Website designing
Inter Institute
WINNER

Rucha Potu





SPPU Elocution competition 2nd POSITION Chinmay Jagtap

Free Style 50m
Swimming competition
Inter institute
2nd POSITION

Aditi Hambarde



STUDENT ACHIEVEMENTS



Zonal SPPU BasketBall

3rd POSITION
Riya Mohite,
Vibha Rao,
Preeti Hankare,
Diya Kankarej,
Anshika Singh,
Shreya Singh

Airtel IQ Hackathon



Got Selected in top among

9000+ team at National

level

Raiat Deore,
Abhishek Gawade,
Abhishek Khachane,
Aditya Bile

TOP INTERNSHIPS





Priyanka Dorge

BMC Stipend: 40K

Yashodhan Rajendra Patil

PTC Software Stipend: 22K





Pratik Chopade

PTC Software Stipend: 22K

TOP PLACEMENTS





Pranita Bhosale

EQ Technologic

Package: 13.88L

Akanksha Dilip Totare

Barclays India Package: 12.5L





Rajnandini Chandrashekhar Jagtap

Barclays India Package: 12L

TOP PLACEMENTS





Sreenidhi Sachin Bendre

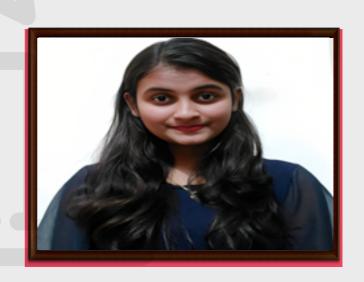
Pubmatic

Package: 11.62L

Shruti Vijay Jadhav

Pubmatic

Package: 11.62L





Bhagyashree Bhaskar Narwade

TIAA

Package: 10.48L

TOP PLACEMENTS



Piyush Sunil
Ingale
Infocusp
Innovations Pvt Ltd
Package: 12L







TOPPERS



B.E	SGPA
Name of Students	
DEORE VED DIPAK	9.63
PATIL CHETAN GOVARDHAN	9.55
SNEHA ULHAS PUJARI	9.47
PANGARE JUI CHANDRAKANT	9.43
DAS KAUSTUBH DHANANJAY	9.32
T.E	
Name of Students	
JADHAV SAKSHI SHANKAR	9.57
MUNDHE SANDESH SUNIL	9.57
GAJKWAD RUCHA SUNIL	9.38
GAYATRI RAM SATPUTE	9.38
BHAMARE SUMIT GULAB	9.36



TOPPERS



Name of Students	SGPA
DORGE PRIYANKA SURESH	9.31
BAGUL VARUN VIJAY	9.29
DERE KUNAL SANDEEP	9.29

S.E

Name of Students

MORE PRANJAL VIKAS	9.27
KASHISH MAHAJAN	9.11
CHOUDHARI SAKSHI RAJPAL	9.05
SHINGAVI KAJAL RAHULKUMAR	8.93
WADHWANI JAYESH HARISH	8.82



Self Development Workshop



Date: 4 March 2023

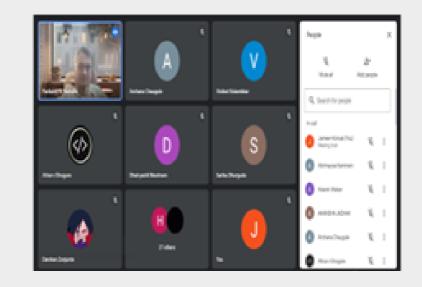
This workshop focused on time management, Awareness about environment and Sustainable Development

Technical Paper Writing

Date: 7th March 2023

This workshop will able to understand the contents of technical paper and help to understand how to write paper

Content & schedule in details





Workshop on Programming with Python



Date: 3rd -8th Oct 2022

The objective of this workshop is to enrich students with OOP concepts using python and to explore Python programming and its features

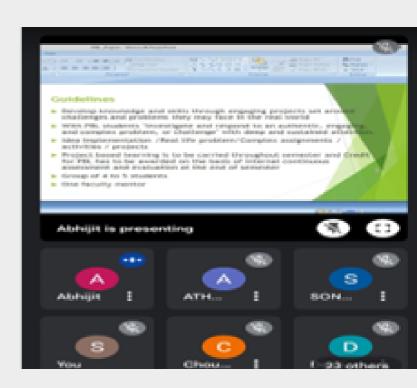
Program outcome:
Students understood
the OOP concepts
using python
Students are able to
understood python
features
Students are able to
understood python
libraries



Project Guidance Webinar

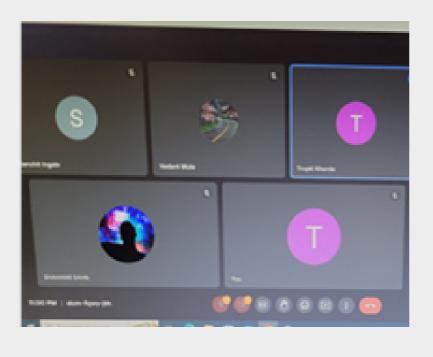
Date: 25th February 2023

This webinar will demonstrate to select the project topic and it also gives idea about the reading of paper



Pythocode Competition

Date: 4th March 2023



This competition helped to promote coding culture in college also to motivate students to code and helps them to build team spirit among them

Teacher's Day 2K23

Date: 05 Sept 2022



On the occasion of Teacher's Day we want to thank our all teachers as it gives us very good opportunity to thanks our teachers who are giving shapes to our lives

To help the students to understand the significance of professional ethics and etiquettes. Students get knowledge about real time







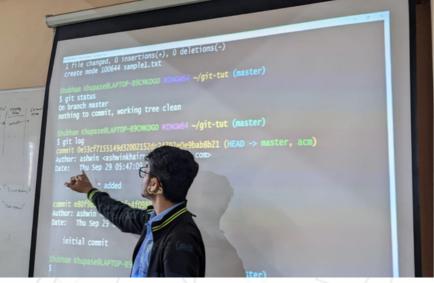
ACMxPCCOER Student Chapter

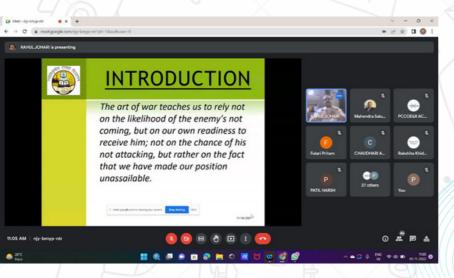
"ACM believes that students are individuals defined by their individual differences, unique in their and learning styles. Therefore, it is talents imperative to recognize that while not all students excel in more traditional academic environments, those same students can thrive in educational better suited to their unique environments abilities. Whether in public relations, engineering, or technical applications, there is a significant portion of serious and talented students with both high levels of emotional intelligence and academic potential, and these students are highly valued. think. ACM continues to recognize these areas of education as vital to the job market and is committed to providing opportunities for students to succeed in both their personal lives and careers."



Activities Conducted BY ACMxPCCOER

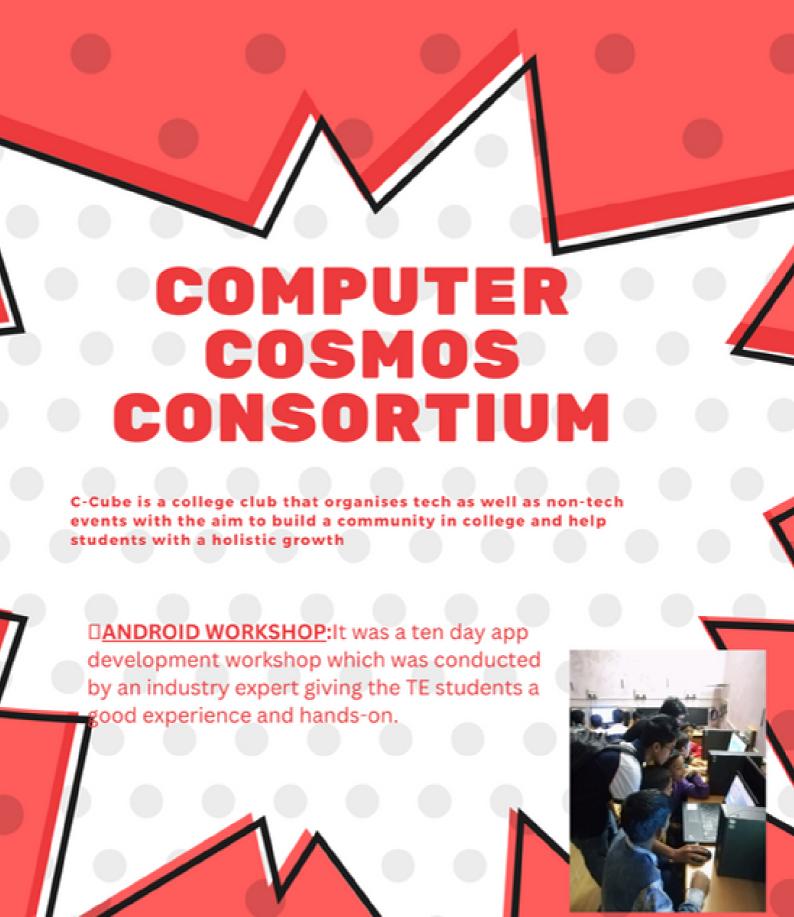












ACHIEVEMENTS OF C-CUBE

EHTML-CSS-JS WORKSHOP: It was a basic one day web development workshop which was conducted by our college students for the 11th-12th students giving our students a good exposure of teaching wherein they gave hands-on to those students as wel





<u>□TECHNOVATE 2022</u>: It was a large scale event conducted by our college and co-ordinated by the students of our club .the event comprised of many technical events like code cipher ,robo wars and other coding competitions giving the students an opportunity for holistic development





TEACHER'S DAY 2022: It was a simple event organized by the SE-TE students and it included several performances by the students and the teachers



Google Developer Student Clubs

Pimpri Chinchwad College of Engineering & Research

What is GDSC?

Google Developer Student Clubs are university based community groups for students interested in Google developer technologies. Students from all undergraduate or graduate programs with an interest in growing as a developer are welcome. By joining a GDSC, students grow their knowledge in a peer-to-peer learning environment and build solutions for local businesses and their community.

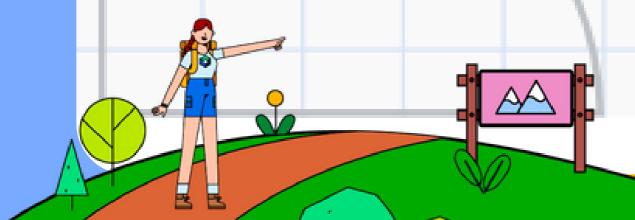
At Google DSC, we aim to bring together diverse students to contribute towards a like minded goal.



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Google Developer Student Clubs



DevFest 2022 marked the 11th year of DevFest and represents the beginning of the second decade of the GDG community. Through DevFest, you can continue to explore how Google's suite of developer tools can expand the impact of local tech professionals and developers like you around the world.

Google Developer Student Clubs



GDSC (Wonder Of Wonders), aka GDSC WOW is a collaborative event of 200+ GDSCs from India, who have joined hands to bring together students, developers, and communities under the same roof.



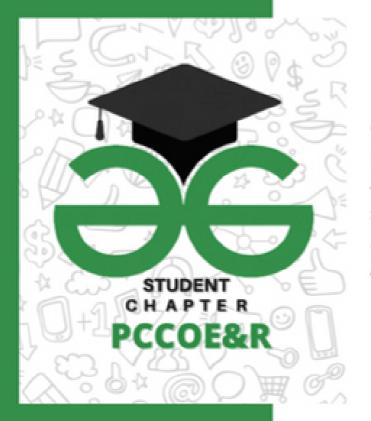
Community Day 2023

Cloud Community Days Kolkata, 2023.
#GoogleCloudCommunityDays - An event organized by the community that features industry experts presenting on exciting cloud topics. The shared belief powering this conference is that when developers come together to exchange ideas, amazing things can happen.

Learn with

Google AI | Explore ML

Al is the broader concept of enabling a machine or system to sense, reason, act, or adapt like a human. ML is an application of Al that allows machines to extract knowledge from data and learn from it autonomously.



GEEKS FOR GEEKS STUDENT CHAPTER PCCOER

GeeksforGeeks Student Chapters are universitybased community chapters creating a coding culture for students interested in Computer Science and other core technical competencies also to make the igniting technical minds to execute their knowledge in productive way.

OUR MISSION

Faculty Coordinator : Prof.Gowind Suryawanshi

- To build a strong network of igniting young minds to create a change for the future.
- To amplify the impact and to bring together the peers to learn new skills, solve real-world problems, and build communities across the campus.
- To bring a revolutionary change in campus community with 3 LRE Formulation - LEARN-RESEARCH-EXPLORE.

LET'S LEARN TOGETHER! LET'S GROW TOGETHER!!



HEY GEEKS!



BY JOINING GFGXPCCOER, STUDENTS WILL HAVE OPPORTUNITY TO:

- Get an internship opportunity at Geeks For Geeks.
- Grow their knowledge in peer-to-peer learning environment.
- Learn to build effective and optimized solutions for local businesses and their community as per the latest technology trends.
- · Great learning and networking experience.



Computer Department Teacher's



Magazine Team

Our Team

Faculty Co-ordinator
Prof. Minal Bodke

Pushkar Sarda

Ashwin Lavate

Khushi Rohra

Ishan Honmode

Aman Kocharekar

Ayush Kamthe

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Departmental Magazine 2023