

Yeshwantrao Chavan College of Engineering

An Autonomous Institution affiliated to Rashtrasant Tukdoji
Maharaj Nagpur University) (Accredited 'A++' Grade by NAAC)
Hingna Road, Wanadongri, Nagpur – 441110
Ph.07104-295083, 295085, 09764996477, Fax:07104-242376, Website: www.ycce.edu



Department of Computer Science and Engineering

Session 2024-25

1. Installation Ceremony:





The installation ceremony of COSMOS 3.0 and ACM, held on 14th August 2024, marked a vibrant beginning for the CSE department. Dr. Lalit Damahe motivated the new team with his inspiring address on leadership and collaboration, while Prof. Pratibha Waghale, along with other faculty, played a key role in the badge distribution. The event concluded with an oath-taking ceremony, setting a strong foundation for COSMOS 3.0's journey ahead.

2. Growing into a Better Self





The COSMOS 3.0 and ACM inauguration, held on 14th August 2024, marked a vibrant start for the CSE department. The event was graced by Mr. Anil Ramteke, IRSS officer, who served as the Chief Guest. He delivered a powerful and inspiring speech on "Growing into a Better Self," motivating students to strive for both personal and professional excellence. His words left a lasting impact on the audience.



Yeshwantrao Chavan College of Engineering

An Autonomous Institution affiliated to Rashtrasant Tukdoji
Maharaj Nagpur University) (Accredited 'A++' Grade by NAAC)
Hingna Road, Wanadongri, Nagpur – 441110
Ph.07104-295083, 295085, 09764996477, Fax:07104-242376, Website: www.ycce.edu



Department of Computer Science and Engineering

Session 2024-25

3. Tree Plantation:





On 23rd July 2024, a tree plantation drive was organized in the CSE Department. Dr. Lalit Damahe, Head of Department, shared inspiring words on leadership and teamwork. The event was coordinated by SA Incharge, Prof. Pratibha P. Waghale.

4. Session on T.I.M.E Guidance's



On 7th August, an informative session on the value of pursuing an MBA was organized by the COSMOS and ACM presidents under the guidance of SA Incharge, Prof. Pratibha Waghale. Conducted in collaboration with T.I.M.E Nagpur, the session featured expert speaker Mehul Zunzunvala. He highlighted the benefits of an MBA for technical students and its role in accelerating career growth.



Yeshwantrao Chavan College of Engineering

An Autonomous Institution affiliated to Rashtrasant Tukdoji
Maharaj Nagpur University) (Accredited 'A++' Grade by NAAC)
Hingna Road, Wanadongri, Nagpur – 441110
Ph.07104-295083, 295085, 09764996477, Fax:07104-242376, Website: www.ycce.edu



Department of Computer Science and Engineering

Session 2024-25

REPORT

UPSURGE-2024

Upsurge 2k24, the tech fest hosted by the CSE Department, took place on 23rd and 24th August 2024. The event featured diverse activities such as Smackthon, Talentesque, FIFA Cup, an Android development seminar, a Data Engineering webinar, Desi Darveil, Coding Casino, and Coding Relay. The fest saw the enthusiastic participation of 500 students.

Events conducted under UPSURGE-2k24

1. Talentesque





On 22nd August 2024, Talentesque, a key event of the Upsurge Tech Fest, showcased a vibrant mix of talents including singing, dancing, poetry, stand-up comedy, and rap. The event kicked off with the felicitation of distinguished judges—Ms. Manaswi, Mr. Harsh Chavan, and Aatank—creating an energetic atmosphere. Performers, featuring artists from 404 Nagpur Cyphers, enthralled the audience with their dynamic and creative acts.



Yeshwantrao Chavan College of Engineering

An Autonomous Institution affiliated to Rashtrasant Tukdoji
Maharaj Nagpur University) (Accredited 'A++' Grade by NAAC)
Hingna Road, Wanadongri, Nagpur – 441110
Ph.07104-295083, 295085, 09764996477, Fax:07104-242376, Website: www.ycce.edu



Department of Computer Science and Engineering

Session 2024-25

2. FIFACUP:



The FIFA 2k24 Championship, held on 23rd and 24th August 2023 at YCCE's CSE department, was a thrilling eSports event featuring intense 1v1 elimination matches on PlayStation 4. The competition attracted numerous FIFA enthusiasts eager to showcase their skills in virtual football. The energetic atmosphere highlighted the latest gameplay features of FIFA 2k24, engaging both players and spectators alike.



Yeshwantrao Chavan College of Engineering

An Autonomous Institution affiliated to Rashtrasant Tukdoji
Maharaj Nagpur University) (Accredited 'A++' Grade by NAAC)
Hingna Road, Wanadongri, Nagpur – 441110
Ph.07104-295083, 295085, 09764996477, Fax:07104-242376, Website: www.ycce.edu



Department of Computer Science and Engineering

Session 2024-25

3. SMACKATHON 2K24







Smackathon 2k24, a 24-hour offline hackathon organized by the ACM Student Chapter of the CSE Department at YCCE, began on August 23rd at 10:00 AM with the release of problem statements. The first round, an idea presentation, took place from 3:00 PM to 5:00 PM, where participants showcased their innovative concepts to the judges. Out of 39 teams, 16 were selected to advance to the next rounds. The event concluded on August 24th with a final evaluation from 10:00 AM to 12:00 PM, judged by a panel of experts.



Yeshwantrao Chavan College of Engineering

An Autonomous Institution affiliated to Rashtrasant Tukdoji
Maharaj Nagpur University) (Accredited 'A++' Grade by NAAC)
Hingna Road, Wanadongri, Nagpur – 441110
Ph.07104-295083, 295085, 09764996477, Fax:07104-242376, Website: www.ycce.edu



Department of Computer Science and Engineering

Session 2024-25

4. Smackdown







The Smackdown Showdown Championship, a standout event of Upsurge 2k24, was held on 23rd and 24th August 2023 in the CSE Department at YCCE. This nostalgic eSports competition brought the excitement of classic WWE back to life, featuring intense matches on the PlayStation 2 platform. Structured into three thrilling rounds, the event offered participants a chance to relive legendary wrestling moments in an electrifying atmosphere.



Yeshwantrao Chavan College of Engineering

An Autonomous Institution affiliated to Rashtrasant Tukdoji
Maharaj Nagpur University) (Accredited 'A++' Grade by NAAC)
Hingna Road, Wanadongri, Nagpur – 441110
Ph.07104-295083, 295085, 09764996477, Fax:07104-242376, Website: www.ycce.edu



Department of Computer Science and Engineering

Session 2024-25

5. Seminar on Career Opportunities in Data Science and AI



Seminar on Data Science and AI was conducted by the Department of Computer Science and Engineering at YCCE, and organized by the ACM Student Chapter of YCCE, on August 23rd at 1:00 PM. was an insightful session aimed at providing students with a comprehensive understanding of the rapidly evolving field of Data Science and Artificial Intelligence.



Yeshwantrao Chavan College of Engineering

An Autonomous Institution affiliated to Rashtrasant Tukdoji
Maharaj Nagpur University) (Accredited 'A++' Grade by NAAC)
Hingna Road, Wanadongri, Nagpur – 441110
Ph.07104-295083, 295085, 09764996477, Fax:07104-242376, Website: www.ycce.edu



Department of Computer Science and Engineering

Session 2024-25

6. Desi Dardevil







The Desi Daredevil organized by the COSMOS in collaboration with the Department of Computer Science and Engineering (CSE) at YCCE, was held on 24th Oct 2024. This insightful event was part of the CSE department's Upsurge program for the Odd 2023-24 session and attracted 60 eager participants, marking a significant success. Participants enjoyed a lot the creative dares they got to played and perform very well in different tasks.



Yeshwantrao Chavan College of Engineering

An Autonomous Institution affiliated to Rashtrasant Tukdoji
Maharaj Nagpur University) (Accredited 'A++' Grade by NAAC)
Hingna Road, Wanadongri, Nagpur – 441110
Ph.07104-295083, 295085, 09764996477, Fax:07104-242376, Website: www.ycce.edu



Department of Computer Science and Engineering

Session 2024-25

7. Hands on session on Android Development





On August 23rd, 2024, the CSE Department at YCCE, in collaboration with the ACM Student Chapter, conducted a hands-on session on Android Development led by Dildarkhan Pathan, Android Developer at Software Group. The session began with an introduction to Android as a mobile OS, covering its architecture and core components. Participants were guided through the fundamentals of app development and the role of activities. Emphasis was placed on using Android Studio as the primary development tool.



Yeshwantrao Chavan College of Engineering

An Autonomous Institution affiliated to Rashtrasant Tukdoji
Maharaj Nagpur University) (Accredited 'A++' Grade by NAAC)
Hingna Road, Wanadongri, Nagpur – 441110
Ph.07104-295083, 295085, 09764996477, Fax:07104-242376, Website: www.ycce.edu



Department of Computer Science and Engineering

Session 2024-25

8. Coding Relay



On August 24, 2024, the ACM Student Chapter and C.O.S.M.O.S. at YCCE jointly hosted the "Coding Relay" during the CSE Department's techfest, Upsurge. This unique team-based event challenged participants to combine coding skills with teamwork and strategic thinking. Designed to reflect real-world collaborative programming, the competition emphasized communication and time management. It drew a diverse group of students, from experienced coders to enthusiastic beginners, all driven by a shared passion for problem-solving.



Yeshwantrao Chavan College of Engineering

An Autonomous Institution affiliated to Rashtrasant Tukdoji
Maharaj Nagpur University) (Accredited 'A++' Grade by NAAC)
Hingna Road, Wanadongri, Nagpur – 441110
Ph.07104-295083, 295085, 09764996477, Fax:07104-242376, Website: www.ycce.edu



Department of Computer Science and Engineering

Session 2024-25

9. Coding Casino





During the Upsurge techfest, the ACM Student Chapter organized "Coding Casino," a unique event blending coding challenges with strategic betting. Participants showcased both their programming skills and risk management abilities through two competitive rounds: the Qualification Round and the Open Betting Round. The event offered a thrilling twist, where earning points and virtual money required both logic and strategy.



Yeshwantrao Chavan College of Engineering

An Autonomous Institution affiliated to Rashtrasant Tukdoji
Maharaj Nagpur University) (Accredited 'A++' Grade by NAAC)
Hingna Road, Wanadongri, Nagpur – 441110
Ph.07104-295083, 295085, 09764996477, Fax:07104-242376, Website: www.ycce.edu



Department of Computer Science and Engineering

Session 2024-25

10. Webinar on Data Engineering











An International Webinar on Data Engineering was held on 24th August 2024, offering a global perspective on emerging trends and best practices in the field. The session provided valuable insights into building scalable data systems, ensuring data quality, and exploring future industry directions. Conducted on Microsoft Teams at 3:30 PM IST, the webinar featured Ashutosh Shukla, Databricks Engineering Architect at Unilode Aviation Solutions, Louisville, Kentucky, USA, as the esteemed speaker.



Yeshwantrao Chavan College of Engineering

An Autonomous Institution affiliated to Rashtrasant Tukdoji
Maharaj Nagpur University) (Accredited 'A++' Grade by NAAC)
Hingna Road, Wanadongri, Nagpur – 441110
Ph.07104-295083, 295085, 09764996477, Fax:07104-242376, Website: www.ycce.edu



Department of Computer Science and Engineering

Session 2024-25















Yeshwantrao Chavan College of Engineering

An Autonomous Institution affiliated to Rashtrasant Tukdoji
Maharaj Nagpur University) (Accredited 'A++' Grade by NAAC)
Hingna Road, Wanadongri, Nagpur – 441110
Ph.07104-295083, 295085, 09764996477, Fax:07104-242376, Website: www.ycce.edu



Department of Computer Science and Engineering

Session 2024-25

The YCCE X MUN, held on 28–29 March 2025, commenced with an inspiring inauguration by Mr. Shabbir Shakir and featured the participation of 90 delegates from across India. Engaging debates unfolded across four diverse committees, including the innovative IPL Auction, highlighting participants' diplomatic and strategic acumen. Outstanding performers like Dey Kyawal and Aarav Sharma were honored during a grand valedictory ceremony led by Dr. Ravindra Borkar. The event's seamless execution was credited to Prof. Pratibha Waghale, supported by Dr. N. V. Thakur and the dedicated organizing team. With encouraging words from Dr. U. P. Waghe, best wishes from Dr. Manali Kshirsagar, and motivation from Dr. Lalit Damahe, the MUN was lauded as "The Best Organized MUN of 2025," setting new standards in academic excellence and leadership.