

# VJIT

*Information  
without borders for  
curious minds*

**MAKING  
WAVES WITH  
NEW TECH  
LAUNCH.**

**TECHNO**  
*Chronicle*  
*Connecting realities, building perspectives*



**DEPARTMENT OF CSE**  
**NEWSLETTER**

HALF YEARLY

JULY 2025





NEWSLETTER

JULY 2025

## *Editorial Team*



### Editor-in-Chief

**Dr.D.Aruna Kumari**  
HOD-CSE, VJIT

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Assistant Professor  
**Ms. J. Kavya**  
Assistant Professor

### Student Volunteers

**Ms. Ameena**  
**Mr. Parth**



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## Top News

Organized a 3 day International Conference on "Data Science and Artificial Intelligence (ICDSA) 2025" In Collaboration with California State University (CSUSB), USA

We Hosted a prestigious event "CSI State Student Convention" at our campus



Launched Infosys Finishing School for Employability in collaboration with ICT Academy



**WELCOME TO  
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

◆ *Prominent Features* ◆

- Accredited by National Board of Accreditation under Tier-1 from academic year 2022-23 for a period of 3 years.
- Center of Excellence with Infosys Finishing School for Employability in collaboration with ICT Academy.
- Center of Excellence in Data Analytics with Qlik India, USA.
- Center of Excellence in Software Engineering with Virtusa.
- Centre of Excellence in EPAM.
- The department has a JNTUH recognized R&D Center.
- R&D Zonal Center in Artificial Intelligence & Deep Learning with Bennet University, Noida.
- Well qualified, rich experienced and eminent faculty trained on Outcome Based Education.
- Eight Computer labs with State -of-the-art infrastructure.
- Strong industry interface with leading companies like Microsoft, Persistence, Quadrium & Virtusa.
- Faculty trained and certified by International Society for Engineering Education in collaboration with IUCEE and Microsoft.
- Memorandum of Understanding with Swecha, Smart Bridge, BrainOvision, Qlik, EPAM, EduSkills Foundations, IICT, Gong Labs Pvt. Ltd., ECSI, Infosys Springboard and Virtusa.
- We have IIT Bombay Remote center for organizing FDP/Workshops/Webinars.
- Nodal center for accessing Virtual labs at IIT Hyderabad.
- Students and Faculty are doing certifications in NPTEL, QLIK, CISCO, Coursera, Oracle, Microsoft, IBM etc.
- Department has Active Research groups such as AI&ML, IoT, Network Security, Image Processing & BDA.
- Majority of the faculty are pursuing their PhD in emerging areas.
- The work culture, professional satisfaction and learning curve offered by department resulted in high faculty retention.
- Research laboratories in the domains of Image Processing and Networking Security/IoT and Cloud Computing / Machine Learning & Data Analytics.



## FROM THE PRINCIPAL'S DESK



**Dr.A. Srujana**

Principal  
Vidya Jyothi Institute of Technology

### Greetings from Principal...

As we continue our academic journey through the semester, I want to take a moment to express my gratitude for the hard work, dedication, and resilience shown by each member of CSE department.

To our students, I commend you for your continued efforts in embracing challenges and striving for excellence.

I appreciate the work and events organized in the Department of CSE and wish you to reach high quality standards. Thank you all for your hard work and dedication. Here's to a successful remainder of the year!



# MESSAGE FROM HEAD OF DEPARTMENT



## **Dr. D. Aruna Kumari**

Head - Dept. of CSE  
Vidya Jyothi Institute of Technology

As we move forward into the next academic year, it is surely our responsibility to look into our reflections by connecting our goals to achievements. This newsletter stands as a testimony of our work progressing towards meeting the quality standards of the Department.

I appreciate my staff, your commitment to fostering a positive learning environment and supporting our students' growth is truly commendable. You are shaping the future of our community, and your impact will be felt for years to come.

Let's continue to work together to create an atmosphere of respect, responsibility, and achievement and keep our focus on learning and growing, and I am confident that we will reach new heights of success.

# VISION & MISSION



## VISION

To produce the globally competent professionals in the field of Computer Science & Engineering

## MISSION

- To provide state-of-the-art facilities in Computer Science and Engineering, through innovative teaching learning practices.
- To promote research and development in the frontier areas of Computer Science and Engineering and to work in interdisciplinary fields.
- To enrich students with discipline and high integrity to serve the society and to inculcate the spirit of ethical values and leadership abilities.
- To establish a collaborative environment between Industry and Academia.

# PROGRAM OUTCOMES (POS) & PROGRAM SPECIFIC OUTCOMES (PSOS)



## PROGRAM EDUCATIONAL OBJECTIVES (PEOS)

**PE01:** Enhance the employability of the graduates in Software industries/Public sector/Research organizations.

**PE02:** Acquire analytical and computational abilities to pursue higher studies for professional growth

**PE03:** Work in multidisciplinary project teams with effective communication skills and leadership qualities

**PE04:** Develop professional ethics among the students and promote entrepreneurial abilities

## PROGRAM SPECIFIC OUTCOMES (PSOS)

**PS01:** The ability to design and develop algorithms to provide optimized solutions for societal needs.

**PS02:** Apply standard approaches and practices in Software Project Development through trending technologies.

# PROGRAM OUTCOMES (POS)



## Engineering Graduates will be able to:

- 1. Engineering knowledge:** Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
- 2. Problem Analysis:** Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
- 3. Design/development of Solutions:** Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
- 4. Conduct Investigations of Complex Problems:** Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
- 5. Modern Tool Usage:** Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
- 6. The Engineer and Society:** Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.
- 7. Environment and Sustainability:** Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
- 8. Ethics:** Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
- 9. Individual and Team Work:** Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
- 10. Communication:** Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
- 11. Project Management and Finance:** Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
- 12. Life-long Learning:** Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

## DEPARTMENT ACHIEVEMENTS



The Department of **Computer Science & Engineering** has started its **UG Program B.Tech (CSE)** from the year 1999 with an intake of 40.

- At present the department has expanded to 240. M.Tech (CSE) was started in the year 2011 with an intake of 18.
- B.Tech (CSE) program first accredited by NBA in 2011. Later B.Tech (CSE) reaccredited in 2018. Presently the program is accredited by NBA under Tier-1 from 2022 for a period of three years.
- The Department of CSE is a hub of activities with students having the opportunity to truly engage themselves in active learning through effective participation in Workshops, Seminars, Certification Programs, Hackathons, Tech-Fests, and R&D initiatives.
- To enhance the knowledge levels of students through self-learning the department has various Technical Clubs. The department focuses on students to advance, evolve and enhance Computer Science and Engineering fundamentals to build the intellectual capital of the society.
- We have consistently placed 90% of our students year by year. It leaves no stone unturned for creating seasoned engineers.
- Focus on research, hands-on learning approach and a team of expert faculty has created a reputation for the Department as one of the best for Computer Science and Engineering.

# Events Organized in the Department

- 5 days Skill Enhancement Programme on **“IOT with Drones”**
- Workshop on **“Python for AI”**
- A Guest Lecture on **“Outcome-Based Education”**
- **AI Hack day 2025**
- Industrial Visit to **INCOIS**
- CSI State Convention on **“Generative AI”**
- Technology & Innovation focused **Hackfest**
- Workshop on **“Design Thinking with AI”**

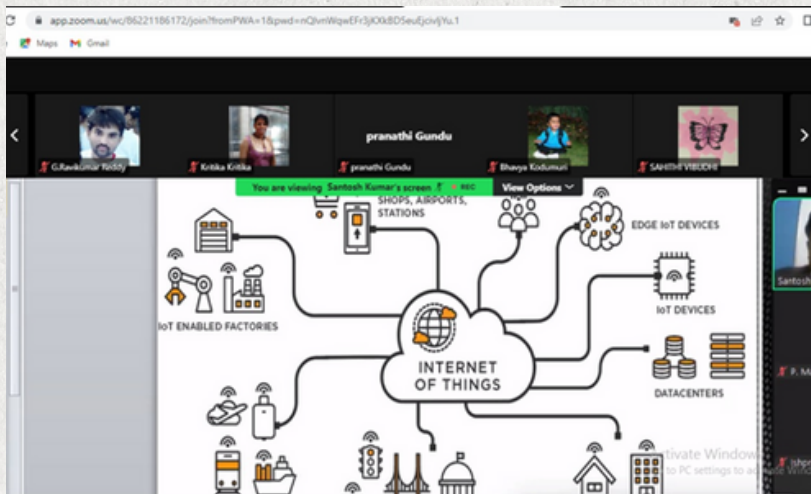
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# 5 days Skill Enhancement Programme on "IoT with Drones"



Department of Computer Science and Engineering VJIT, Hyderabad organized an event in collaboration with IIT KANPUR on "5 Days skill enhancement program on IOT WITH DRONES "on 27<sup>th</sup> -31<sup>st</sup> January 2025 for all the students of CSE.The Internet of Things (IoT) with drones has revolutionized various industries, enabling real-time data collection, increased efficiency, and improved decision-making. This report explores the current state of IoT with drones, its applications, benefits, and future directions.The IoT with drones has transformed various industries, offering improved efficiency, accuracy, and safety. As technology advances, we can expect to see increased adoption of IoT-enabled drones, driving innovation and growth in the years to come.



# Workshop on “Python for AI”



Department of Computer Science along with Google Developer Group has conducted a workshop on Python for AI on 15<sup>th</sup> and 16<sup>th</sup> of April 2025. It is a two-day hands-on workshop organized by GDG VJIT for first-year students eager to explore Python and its role in Artificial Intelligence. The event focused on reinforcing Python fundamentals like variables, data types, conditionals, loops, lists, dictionaries, functions, and file handling through real-world examples and engaging activities. Students were introduced to Object-Oriented Programming and participated in interactive quizzes to keep the sessions lively and participative. A key highlight was the live demo of a Python-Firebase project that showcased how simple tech solutions can address real-world needs.

The workshop concluded with an introductory session on Generative AI using Python, sparking curiosity about the future of AI. Overall, Python for AI empowered students with practical coding skills and inspired them to take their first steps into the world of modern software and AI development.



Google Developer Group  
Vidya Jyothi Institute of Technology

# 2 DAY PYTHON WORKSHOP

Hello World, Meet Python!

15 04 25  
DAY MONTH YEAR

&

16 04 25  
DAY MONTH YEAR

learn  
python and  
develop a  
project in  
just 2 days

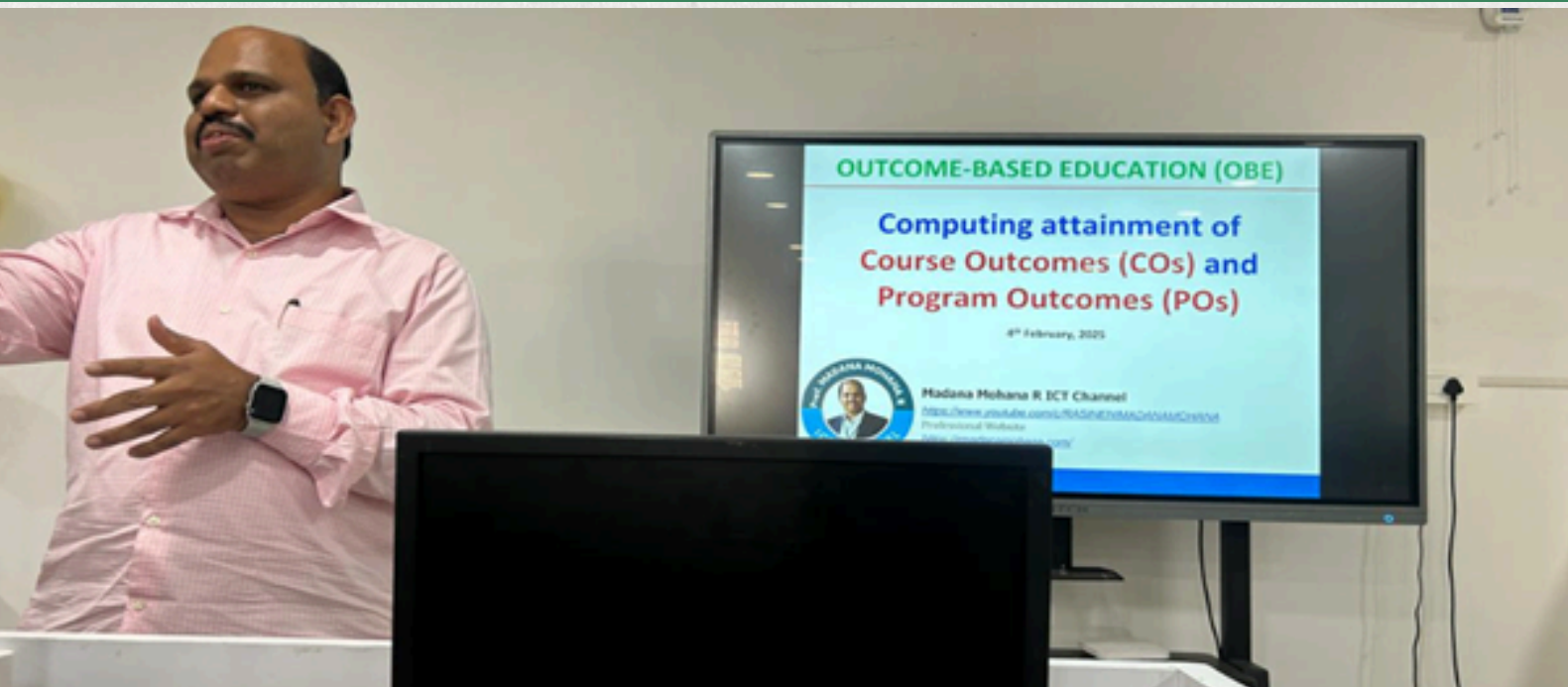
SCAN AND REGISTER



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# Outcome Based Education



Department of Computer Science and Engineering VJIT, Hyderabad organized an Session event on "Session on Outcome Based Education" on 04<sup>th</sup> February 2025 at N201. They highlighted the importance of OBE in ensuring that students acquire the necessary skills and knowledge to succeed in their chosen fields.



# AI HackDay 2025



Department of Computer Science and Engineering VJIT, Hyderabad organized an event in collaboration with SWECHA on “AI HACKDAY 2025” on 25<sup>th</sup> January 2025 for all the students of CSE and its allied branches in C Block Seminar Hall, Second floor. All the event registered students attended the session. HackDay bring students with technical backgrounds together for problem-solving and developing new ideas. HackDay helped participants hone their IT skills, meet students and work with others in their field.

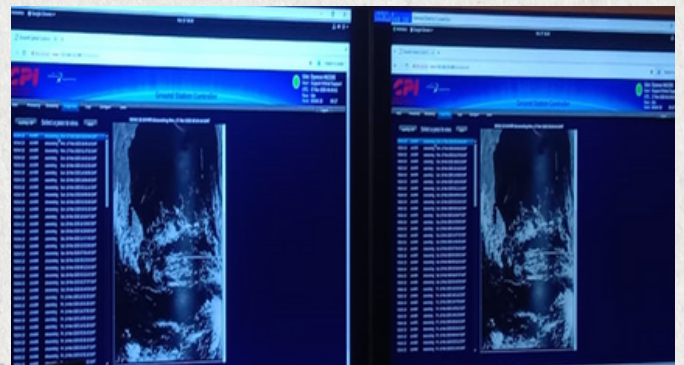


# Industrial Visit to INCOIS



INCOIS was established as an autonomous body under the Ministry of Earth Sciences (MoES) and is a unit of the Earth System Science Organization (ESSO) and mandated to provide the best possible ocean information and advisory services to society, industry, government agencies and the scientific community through sustained ocean observations and constant improvements through systematic and focused research.

INCOIS will analyze this data continuously and monitor and early warning efforts to the coastal populations from natural hazards like tsunamis, storm surges, and high waves. This proactive approach helps save lives and minimize damage during emergencies.



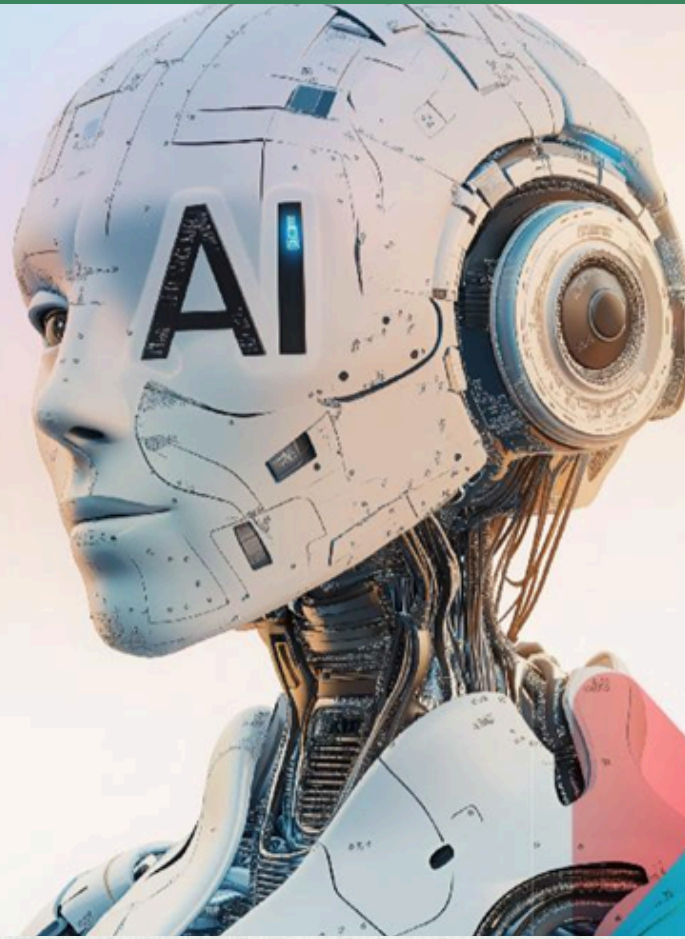
# CSI State Convention on “Generative AI”

COMPUTER SOCIETY  
OF INDIA

STATE CONVENTION ON  
**GENERATIVE AI**



06<sup>TH</sup> - 07<sup>TH</sup> MARCH, 2025




Department of CSE organized event on “CSI State Convention on Generative AI” by VJIT on 6<sup>th</sup> March 2025 and 7<sup>th</sup> March 2025. The event was conducted in partnership with CSI to bring industry insights to students keen on exploring career pathways in artificial intelligence.

Dr. Palla Rajeshwar Reddy (Secretary and Correspondent, VJIT), Shri Raju. L. Kanchibotla (Secretary, CSI-INDIA), Shri C Sudhakar (chairman CSI-HYD Chapter) & Mr. Sairam Bommaraju (Executive Director, DBS) were the esteemed speakers who led the event.

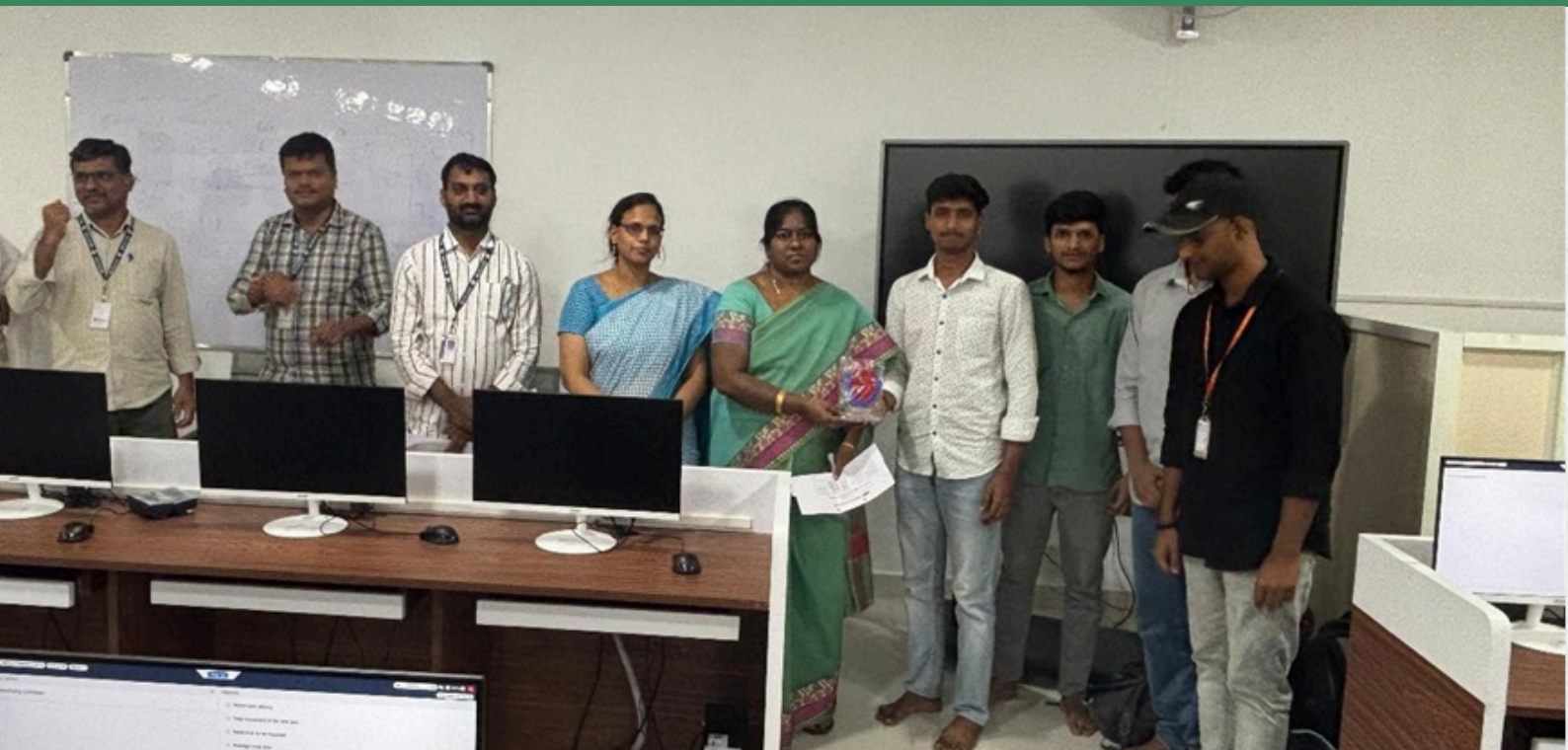
They provided valuable insights into the world of AI, offering students advice on how to approach complex problems, develop innovative solutions, and gain a competitive edge. The session included Design-a-thon, Code-a-thon, Paper Presentation. Project Expo, Tech Quiz.



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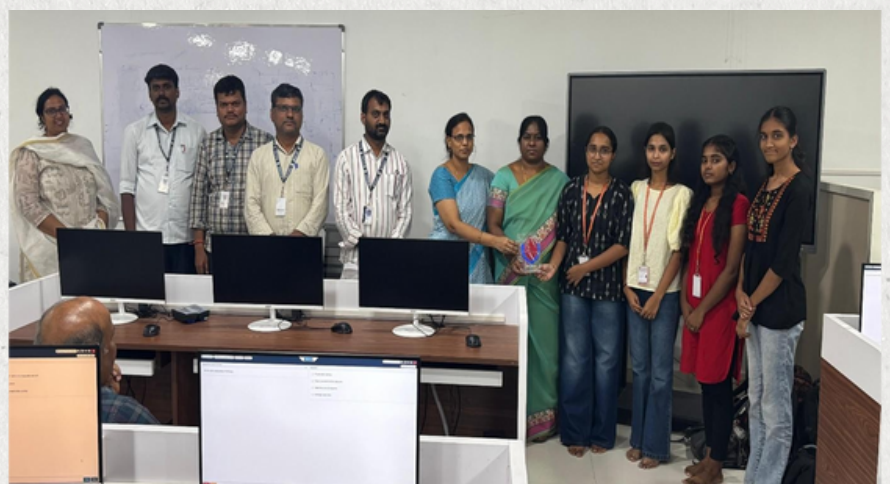


# Technology & Innovation Focused Hackfest



The **Technology & Innovation Focused Hackfest** was conducted as an internal hackathon exclusively for 2nd-year CSE students with the aim of nurturing innovation, critical thinking, and teamwork. The primary objective was to encourage students to develop technological solutions aligned with the United Nations Sustainable Development Goals (SDGs) defined by UNESCO. The hackathon served as a platform for students to apply their theoretical knowledge to address real-world societal challenges.

The hackathon served as a platform for students to apply their theoretical knowledge to address real-world societal challenges.




# Workshop on “Design Thinking with AI”

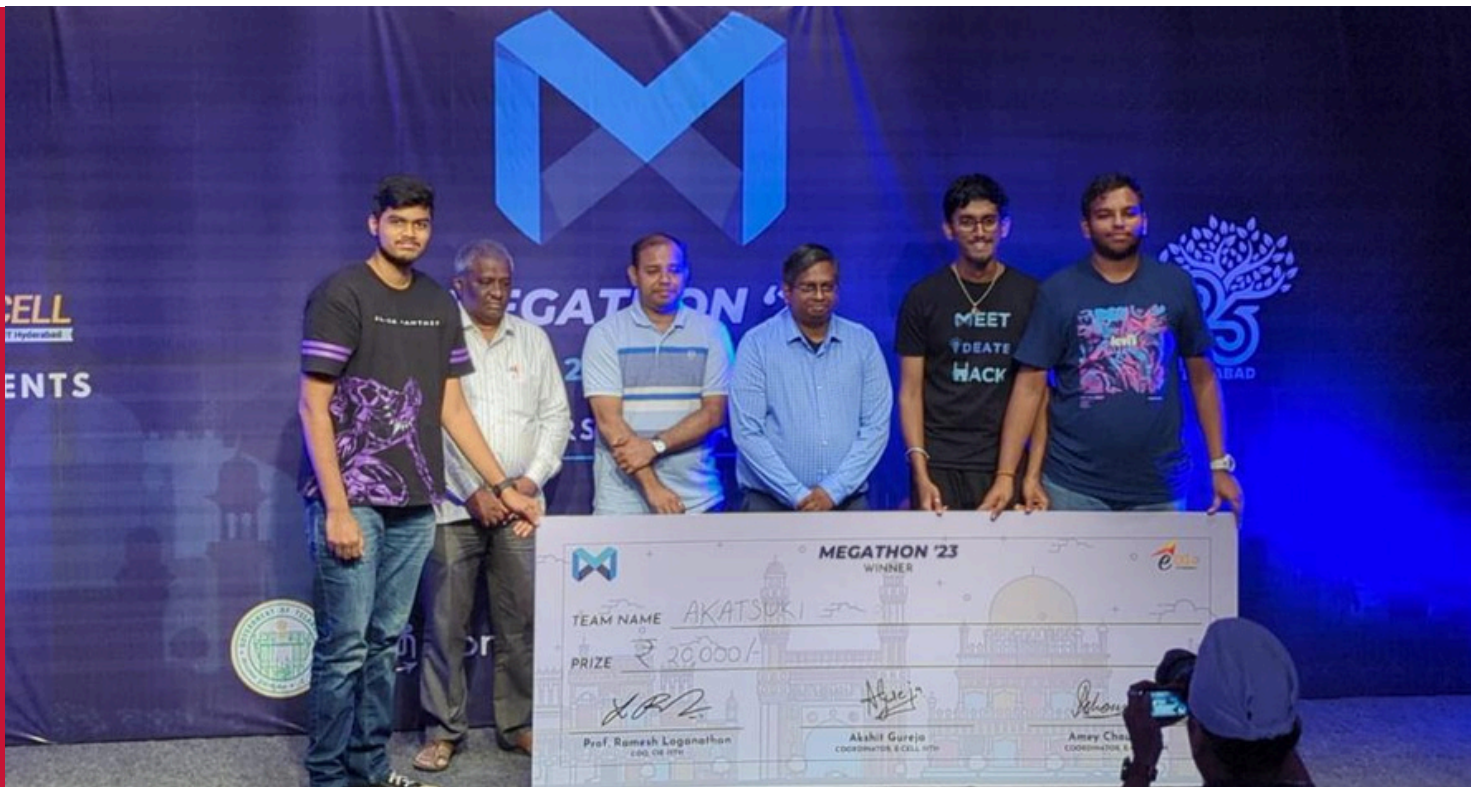


Department of CSE, VJIT organized a workshop on “Design thinking with AI” by VJIT on 8<sup>th</sup> February 2025 for all the students and its allied branches in C Block Seminar Hall, Second Floor. The resource persons for the event are Mr. Sairam Bommaraju, Executive Director, DBS Tech, India and Mr. K. Soma Shekar Reddy, Senior VP, DBS Tech - India. This workshop is an excellent chance to explore the technical aspects that combines human-centered problem-solving with AI to drive innovations.



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- 38 students from CSE II year and III year got selected from **NXTWAVE fellowship**.
- B.Tech IV Year students Jaya Prakash Padyala (21911A0545), Panav Kumar Sahu (21911A0546), C. Uday Kiran Reddy (21911A0580), Ashish Gowtham Vajjala (21911A05C7), K. Purushittama Anudeep (21911A05F8), A.Harinee (21911A05K6), C. Sri Krishna Vardhan (21911A05E7), K.Manaswini (21911A0536), Mohammad Jilani (21911A05A5), Jella.Manusha (21911A05F4), S. Joshitha Sai (21911A05C1), N. Sahithya (21911A05H8), P. Harika Reddy (21911A0550) got selected for **Cognizant GenC role with 4 LPA**.
- B.Tech IV Year students Harsh Parandkar (21911A0548), G Srija (21911A05M7), D Bhavya Sri Sai Laxmi (21911A05M0) got selected for Deloitte as Analyst as part of Cyber Gurukul Boot Camp Program role with 4 LPA.
- B.Tech IV year student P.Harika (21911A05B4), got selected in Planful as an intern Developer and full-time based on Internship performance with 25k stipend and 6 LPA.
- B.Tech IV year 44 students got selected in Sutherland as consultants with 2.4 to 2.7 LPA.
- B.Tech IV year student Adla Harinee (21911A05K6), got selected in Acheron as software development intern with 15k stipend and 5.5 LPA.



- B.Tech IV year 14 students got selected in Planetspark as Business development counsellor with 6.5 to 7.2 LPA.
- B.Tech IV year students Sai Kishore Potharaju (21911A05J1), T Bhargavi Jyothi (21911A05J9) got selected in PWC (Price water house Cooper) as Technology Specialist with 4.25 LPA.
- B.Tech IV year student Anvitha Reddy (21911A0501), got selected in Magnaquest as Java developer with 5 LPA.
- B.Tech IV year students G Kavya Sri (21911A0522), P Goutham (21911A05B0), got selected for Concentrix as Customer Associate with 2.8 LPA.
- B.Tech IV year student Vikhyat (21911A05L0) with other branch students won second prize with 20k cash prize in GNITS Hackathon.
- B.Tech IV year 11 students got selected in QSpiders for free training and Placement program.
- B.Tech IV year 6 students got selected in Kyndryl an IBM spin off company as Tech Trainee with 5.9 LPA.
- B.Tech IV year student T Bhargavi Jyothi (21911A05J9), got selected in PwC as Technology Specialist with 4.25 LPA.
- B.Tech IV year 4 students got selected in Infosys as Systems Engineer with 3.6 LPA.
- B.Tech IV year student Mohammed Arbas got selected in Zenoti as Implementation Consultant with 2.5k stipend and 7.5 LPA .



- B.Tech IV year 3 students got selected in Ariotq as AI Intern and Developer 14k stipend with 4.5 LPA.
- B.Tech IV year 8 students got selected in Ediko Systems as Trainee software Engineer with 4.75 LPA.
- B.Tech IV year 2 students Akshaya Gunnala and C Yamini got selected in HCL Tech as Graduate Engineer Trainee with 4.25 LPA.
- B.Tech III year 2 students Ameena yasmeen (22911A05L2) and Y Spandana (22911A0564) got selected in Vivnovation as Vivnovator with 15k Stipend as intern and 20 LPA upon full time conversion.
- B.Tech IV year 5 students got selected in Movate with 3.25 LPA for EPS role.
- B.Tech IV year 8 students got selected in Intellipat as Business Development Trainee/Associate with 9LPA .
- B.Tech IV year students B Sathvik Reddy (21911A0576) and Sai Akruthi Patel (21911A6764) got selected in Loyalty Methods as Junior Associate Consultant with 3.5 LPA .
- B.Tech IV year students B Sathvik Reddy (21911A0576) and Sai Akruthi Patel (21911A05Q6) got selected in Loyalty Methods as Junior Associate Consultant with 3.5 LPA .


- B.Tech IV year students Barmala Venu (21911A0507), B.V.Ramadevi (21911A0510), C.Uday Kiran Reddy(21911A0580) and G.Akshaya (21911A0589) got selected in Factset Internship as Software Engineer Intern with 20k stipend and potential to get 10 LPA if converted to Full time employment .
- B.Tech IV year students C.Pallavi (21911A05E3), N Sri Sai Anjani Sahitya(21911A05H8) ,P Bhuvana Sai (21911A05P4) and D Vidya(21911A0519) got selected in Amazon in CS department with 3.64 LPA.
- B.Tech IV year student T Naveena Spoorthi (21911A05Q9), got selected in Delloitee with 4 LPA+ variable pay.
- B.Tech IV year students K Jayaram Srinivas (21911A0533), CH. Sai Venkat (21911A0578) and J Jyothi Ranjit Reddy (21911A0591) got selected in BMW Kun Exclusive as Management Trainee Application with 3.5 LPA.
- B.Tech IV year student Vidya Shankar(21911A0519), got selected in ETG Digital as Trainee Software Engineer with 3.6 LPA.
- B.Tech IV year student G Kavya Sri, got selected in Quadarnt Technologies as AI Engin eer Intern with 4 .5 LPA based on internship performance.
- B.Tech IV year 11 students got placed in HCL Tech with 4.25LPA under Diversity Hiring.
- B.Tech IV year student Obaid Ahmed Patel got selected in FACTSET Externship with 10LPA.
- B.Tech IV year students P.Meghana (21911A05B5) and A.Rishikesh (21911A05D3) got selected in Ascendion as Associate Engineer with 4LPA .
- B.Tech IV year 6 students got placed in Prowess Soft as Trainee Software Engineer with 3.5LPA
- B.Tech IV year students K.Ajayram (21911A0535) and Mohammad Azharuddin (21911A05H2), K.Sathwik (21911A0556) got selected in Realpage as Software Intern with 15k Stipend potential to get 10 LPA if converted to Full time employment .
- B.Tech IV year student I. Gayathri placed in Algo University as Solution Engineer with 6LPA THROUGH off Campus.


Name of Authors	Title	Journal/Conference Title	Publisher	ISSN/ISBN	SCOPUS/UGC/WOS/SCI/ESCI
Dr D Aruna Kumari , N Sunil, P hrishikesh, K.Satwik , D.Rohit	A Voice - Controlled AI Assistant for Prodcutivity	3rd International Conference on Artificial Intelligence and Data Science	Springer		Scopus
Dr D Aruna Kumari , G Lalith Kumar , N Ruchika Reddy. P Jaya Prakash, P Swetha	Secure Data Sharing in IOT using Proxy Re-Encryption	3rd International Conference on Artificial Intelligence and Data Science	Springer		Scopus
Dr D Aruna kumari, Dr T Anuradha, Mrs.V.Srilakshmi, Ms Vasantha	CROPMate	3rd International Conference on Artificial Intelligence and Data Science	Springer		Scopus
S.Divya ,Dr D Aruna Kumari, Dr. Marlene Grace Verghese D	Effective food grains storage and monitoring using IOT	3rd International Conference on Artificial Intelligence and Data Science	Springer		Scopus
Yamini R. Potbhare1 , Dr. Ravi Mathey2	NeuroScanCare: Intelligent Brain Tumor Detection With Integrated Medical Support	Global Journal of Engineering Innovations and Interdisciplinary Research	Science Excel	3066-1226	
Vijay Kumar Damera, Ramesh Cheripelli, Narsaiah Putta, G. Sirisha & Deepthi Kalavala	Enhancing remote patient monitoring with AI-driven IoMT and cloud computing technologies	scientific reports	Springer Nature	(2025) 15:24088	SCI

Name of Authors	Title	Journal/Conference Title	Publisher	ISSN/ISBN	SCOPUS/UGC/WOS/SCI/ESCI
Bijjam Srinivasulu, M. Lalitha Sowmya, M. Keerthi, Ramesh Cheripelli	EXO-EDGE COMPUTING: Pushing the Limits of Decentralized Processing Beyond the Cloud	Mathematical Modeling, Computational Intelligence Techniques and Renewable Energy (MMCITRE 2024)	Springer, Singapore	978-981-96-1448-6	Scopus
Ramesh Cheripelli, A. N. K. Prasannanjaneyulu	Integrating Blockchain for Supply Chain Management of Agricultural and Food Products	Intelligent Systems and Sustainable Computing (ICISSC 2024)	Springer, Singapore	978-981-97-8354-0	Scopus
Sangamesh H, Ramesh Cheripelli and Nijaguna G S	Reconceiving the Edge Intelligence Based IoT Devices for an effective Classification of ECG Systems	Journal of Smart Internet of Things	Sciendo		Scopus
Cheripelli Ramesh, Bijjam Srinivasulu, M. Suresh Babu, M. Keerthi, G. Indira Priyadarshini & Marlene Grace Verghese	An Effective Data Replication Strategy and the Improvement of the Storage Environment	Intelligent Systems and Sustainable Computing	Springer, Singapore	978-981-97-8354-0	Scopus
Ramesh Cheripelli	Vision-Based Approach for Enhancing Road Safety and Accident	International Conference on Recent Advancements in Artificial Intelligence and			Scopus
Ramesh Cheripelli	Blockchain-Based Student Transcript System	International Conference on Recent Advancements in Artificial Intelligence and Soft Computing			Scopus


Name of Authors	Title	Journal/Conference Title	Publisher	ISSN/ISBN	SCOPUS/UGC/WOS/SICI/ESCI
G.Kalpana1,A.Kanaka Durga2,K.Spandana Kumari3,S. Divya4,M.Vijaya5	Transfer Learning Based Hybrid Model for COVID-19 Classification	International Conference on Innovations in Communication & Informatics			
M Vijaya 1 , S Divya 2 , V Prathima 3 , A Lalitha 4 , A Varun Goutham 5	Vulnerashield: An Automated Framework for Web Application Vulnerability Detection and Remediation	4 th International Conference on Data Science and Artificial Intelligence (ICDSAI)	Springer		Scopus
S.Divya 1 , Dr. D Arunakumari 2 , Dr. Marlene Grace 3	Effective food Grain Storage and Monitoring using Internet of Things	4 th International Conference on Data Science and Artificial Intelligence (ICDSAI)	Springer		Scopus
Dr. P Sandhya, P Swetha, M.Vijaya, S.Divya	Fundamentals of Python: Unlocking Code with Clarity		Libro International	ISBN: 978-93-49091-37-5	
1 Gotlur kalpana, 2 P.Swetha, 3 P.Sandhya	Optimizing Deep Learning Models with HGSO And WWO Algorithms	International Journal for Research Trends and Innovation	IJ Publication	2456-3315	SSRN, Google scholar etc
1Gotlur Kalpana, 2 Dr A. Kanaka Durga, 3 Dr N. Anusha3	EXPLORING MACHINE LEARNING APPROACHES FOR COVID-19 DETECTION: A COMPARATIVE ANALYSIS	International Journal of Emerging Technologies and Innovative Research	IJ Publication	2349-5162	UGC
1Gotlur kalpana , 2T.kaivalya Sai , 3T.Anoop Reddy	Leveraging Machine Learning for Effective Osteoporosis Detection and classification	International Journal of Emerging Technologies and Innovative Research	IJ publication	2349-5162	UGC














## Congratulations to all Faculty for NPTEL Certifications

 Department of Computer Science and Engineering



*Hearty Congratulations!*

Faculty Achieved  NPTEL® Certifications (Jan - Apr 2025)

 Dr. Aruna Kumari Machine Learning	 Dr. K Ramesh Babu Foundation of Cloud IoT Edge ML	 Dr A Swarna Python for Data Science	 D Venkateshwarlu Data Mining	 G Surekha Python for Data Science	 M Vijaya Compiler Design, ML	 V Sri Lakshmi Python for Data Science	 P Lakshmi Priya Python for Data Science
 Ch. Deepika Data Mining	 S Divya Database Management System, ML	 K Spandana Introduction to ML	 Dr P Sandhya Python for Data Science	 V Prathima Python for Data Science	 K Vasantha Compiler Design	 G Nirmala Joycee Introduction to IoT	 Sandhya Rani Cloud Computing

## Congratulations To all students placed



DEPARTMENT OF  
COMPUTER SCIENCE AND ENGINEERING

### Congratulations

for selection as INTERN with a stipend of 15k and package of 20LPA



**Yeddanapudi Spandana**  
22911A0564  
VIVNOVATION



DEPARTMENT OF  
COMPUTER SCIENCE AND ENGINEERING

### Congratulations

for selection as INTERN with a stipend of 15k and package of 20LPA



**Amena Yasmeeen**  
22911A05L2  
VIVNOVATION

20



## CONGRATULATIONS!

to our achievers selected at  
**Acies Consulting**  
2026 Batch with **7 LPA**



 <p><b>ATLA POOJITHA REDDY</b> 22911A3567 AI - Data Management-ETL</p>	 <p><b>MADARI LOKESH</b> 22911A0531 CSE - No code Product Developer</p>	 <p><b>VARA PRASAD SUNDARANEEDI</b> 22911A1280 IT - No code Product Developer</p>
 <p><b>V.R.SIVANI</b> 22911A6763 CSE-DS - No code Product Developer</p>	 <p><b>HARI CHANDAN GAJULA</b> 22911A6613 AIML - Quantitative Developer</p>	 <p><b>SARAYU THAKUR</b> 22911A3510 AI - Product Implementation Specialist</p>

**Training and Placement Cell**



## CONGRATULATIONS!

to our achievers selected at **Factset**



### Training and Placement Cell



**G. Akshaya**  
21911A0589  
Package: **11 LPA**



**C. Uday Kiran Reddy**  
21911A0580  
Package: **11 LPA**



**B. V. Ramadevi**  
21911A0510  
Package: **10.14 LPA**



**B. Venu**  
21911A0507  
Package: **10.14 LPA**

Department of CSE - 2025 Batch



# OUR ACCOLADES



**Accredited by NBA**



**Permanently  
Affiliated by JNTUH**



**Accredited by  
NAAC A Grade**



**Approved by AICTE**



**Approved by UGC**

# ACTION PLAN



*We are looking forward to do more...*

- **5<sup>th</sup> International Conference**
- **Launching ICT Academy Center for Excellence**
- **FDPs, Guest Lecture & Seminars**
- **Internships**
- **Placements**
- **International Level Student Participation**
- **Industrial Visits**
- **And Many More**

# The Department Gallery

