

World Ozone Day 2025 Marked at VFSTR with Awareness Activities

VFSTR focuses on sustainable solutions and student engagement on World Ozone Day 2025

Vadlamudi, September 16: World Ozone Day 2025 was observed at VFSTR on Tuesday with a series of awareness activities and an expert lecture highlighting the significance of environmental sustainability. Organised by the Centre for Environmental Pollution Control (CEPC) and the Department of Chemistry, School of Advanced Sciences and Humanities (SASH), the celebrations centred around this year's global theme, "From Science to Global Action."

The highlight of the programme was an online guest lecture by Prof. P. Sankar Ganesh (Research Track), Department of Biological Sciences, Birla Institute of Technology & Science, Pilani, Hyderabad Campus. Delivering a talk on "Harnessing Biomethane for Sustainable Development: Integrating Energy Recovery with Ozone Layer Protection," Prof. Ganesh highlighted the dual benefits of biomethane in sustainable energy recovery and ozone layer protection. He stressed that science-led interventions must be translated into actionable strategies to combat climate change and ozone depletion.

Complementing the lecture, students took part in a painting competition, extension activities, and an awareness rally that



sought to sensitize people on the urgent need for ozone layer protection and global cooperation in climate action.

The event drew active participation from faculty members, researchers, and students, who engaged in interactive discussions during the session. The celebrations were held under the guidance of the university leadership, with dedicated support from CEPC members and faculty of the Department of Chemistry.

Three-Day Agentic AI Bootcamp Held at VFSTR

VFSTR's IT Department equips final-year students with cutting-edge AI skills through hands-on bootcamp



Vadlamudi, September 15: The Department of Information Technology, VFSTR organised a three-day hands-on workshop on "Agentic AI Bootcamp: Local LLMs to Collaborative Intelligence" from September 11 to 13.

The workshop, led by Mrs. Sk. Nazma Sultana, featured resource persons Dr. P. Karunakar and Mr. Dileep Kumar Sahu, the professional experts in Artificial Intelligence and its industrial applications. The sessions were organised exclusively for final-year IT students to enhance their readiness for emerging industry trends.

The inaugural session was addressed by Dr. Kamepalli Sujatha, Head of the Department of IT, and Dr. N. Veeranjanyulu, Joint Dean, SoCI, who underscored the importance of preparing students with advanced AI competencies for their professional growth.

The workshop covered three major aspects: fundamentals of Agentic AI, industry applications with ethical considerations, and practical exercises through real-world projects. Interactive sessions provided participants with insights into architectures, tools, and career prospects in AI.

The programme, coordinated by Mrs. Nazma Sultana Shaik, received enthusiastic participation from students. It bridged a gap between theory and practice, equipping students with skills to apply Agentic AI in academic, research, and industrial contexts.

Guest Lecture on Algorithm Performance held at VFSTR

Professor from NIT Warangal delivers lecture on asymptotic notations, bridging theory with real-world applications at VFSTR

Vadlamudi, September 15 – The Department of Information Technology, VFSTR, organized a guest lecture on “Measuring Algorithm Performance: A Deep Dive into Asymptotic Notations” on September 13, 2025.

Dr. Kamepalli Sujatha, Head of the Department of IT, introduced the session, and highlighted the significance of understanding algorithmic efficiency in computer science. She noted that asymptotic notations serve as the cornerstone for analyzing and comparing algorithms, a skill crucial for academic research as well as industrial practice.

The lecture was delivered by Dr. P. V. Subba Reddy, Associate Professor in the Department of Computer Science and Engineering at NIT Warangal, a distinguished academician and researcher in the field of algorithms and computational complexity. In his talk, Dr. Subba Reddy provided an in-depth overview of algorithm analysis and complexity theory. He elaborated the discussion on Big-O, Omega, and Theta notations, supplementing his explanations with clear



illustrations. The session also examined comparative time and space complexities, with practical examples drawn from sorting, searching, and graph algorithms. He further highlighted how asymptotic analysis finds application in real-world problem-solving, linking theoretical concepts with practical challenges in software design and optimization.

The interactive lecture saw enthusiastic student participation, as the resource person addressed queries and offered advanced insights into computational complexity. The session was coordinated by Dr. Sujatha, who ensured the smooth conduct and active engagement.

Students described the lecture as enriching, noting that it deepened their grasp of algorithm performance, sharpened their analytical skills, and exposed them to new perspectives in computational research. The event effectively bridged the gap between classroom learning and practical application, equipping participants to approach competitive programming, research, and industry-oriented problem-solving with greater confidence.

Finance 18.09.2025

Particulars	Amount in Lakhs
Dr.G.Srinivasa Rao Dean R & D.	100000.00
HOD BME DEPT	5140.00
Dr.M.Chandira Surya Rao, Asst.Prof.AHS Dept	7000.00
309A Guest Lecture Expenses	5000.00
Dr.M.Rama Krishna,Dean IQAC	19835.00
311B Entry Scholarships(Hyd)	564400.00
Undisbursed Salaries	23137.00
Undisbursed Salaries	8015.00
309A Guest Lecture Expenses	3000.00
311A - Academic Scholarships	1993000.00
D.Vijay Krishna Dean T&P	5000.00
911 - Internet Charges	359.00
406A DRC Meeting Expenses	6000.00
104-Examination Fee	500.00
Matrix E Services, Tenali	62006.00
8) Fee Refund (Tuition Fee)	403300.00
8) Fee Refund (Tuition Fee)	267300.00
Aswini Bags, Dhone	46500.00
605-Traveling & Conveyance(Exam cell)	850.00
Madeena Enterprises, Vadlamudi	5382.00
A.Lok Aditya, Sr.Asst.	430.00
601 - Remuneration to Paper Setters, Examiners Etc	809337.00
TOTAL	94,15,091.00

Lunch Availed by Staff

Date	'A' , 'H' , 'U' & 'N' Block Strength
17.09.2025	665
18.09.2025	685

Birthday Wishes

Students, Staff and Management wishes

Happy Birthday to

17.09.2025

Mrs.D.S.Krishna Veni M
Content Writer, MEDIA CELL

18.09.2025

Ms.P.Chaya
Sr. Asst., CHAIRMAN OFFICE

Dr.Jithendra Chimakurthy
Assoc. Prof., PHARMACY

Dr.Sunil Babu
Asst. Prof., CSE

Mr. Bhagavatula Naga Sai Sri Ram
Asst. Prof., LAW

Vignan Girls Hostel 18.09.2025

Time	Present	Absent	Total	Wastage in kgs
Breakfast	2510	97	2607	3
Lunch	2590	17	2607	13
Snacks	2520	87	2607	5
Dinner	2600	7	2607	10

Power Consumption on the campus

Date	(A, H, U & N -Block, Boys hostel, Guest house, etc.) Units
17.09.2025	1640
18.09.2025	20600

NTR Vignan Library

DATE	NO. OF VISITORS (STUDENTS)	NO. OF VISITORS (STAFF)	NO. OF BOOK ISSUES	NO. OF BOOK RETURNS
17.09.2025	2014	120	201	89
18.09.2025	2386	121	189	117

“Confidence and hard work is the best medicine to kill the disease called failure. It will make you a successful person.”