



VIKRANT GROUP OF INSTITUTIONS, INDORE

NEWSLETTER

EDITION 2 | APRIL 2025

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FIRE DAY CELEBRATION

On 18 April 2025 – The day was dedicated to the Recognition of the Zeal and Enthusiasm of our Fire Fighters the unwavering commitment and sacrifices made towards the mankind. The day accounts with the Demonstrations of Fire Safety measures, Fire Drills and Recognition Ceremony, it also created a lasting impact on the Students by Creating awareness among them. The event was made a great hit by the Presence of Dra Sajjid Khan – AFO Municipal Corporation Fire Brigade, Bhopal as the Chief Guest, Mr. Shubhashish Choudhary, The Director of Shubhashish Choudhary & Associates, Indore.as the Guest of Honour, Mr. Sachin Agrawal - Executive Vice President & Head R&D, Volvo Eicher Commercial Motors.

WORLD QUANTUM DAY 2025

14 April 2025 accounts as the WORLD QUANTUM DAY 2025 and, an insightful session on the fascinating topic of the world - Quantum Science & Technology with one of the leading experts in the field of Physics. Vikrant Institute of Technology & Management, Indore organized an Expert Talk by: Dr. G.K. Mishra, Senior Scientist, RRCAT, Indore. Approximately 150 students participated in the event.



PRE PLACEMENT DRIVE

25 April 2025 - Placement an opportunity that provides students to build up the essential skills, professional network and effective communications VITM, INDORE successfully organised THE UPTHURST – A pre placement talk, the session was hosted by the TRAINING & PLACEMENT CELL of VGI, INDORE, in which students gained the practical experience, real world setting skills.

INTERNATIONAL YOGA DAY

25 April 2025 – The association of SUNDARBAI PHOOLCHAND AADARSH SIKSHA SANSTHAN, INDORE organised a Yoga session on 25/4/2025 which remarks as the International Yoga Day with the theme of – “YOGA FOR ONE EARTH, ONE HEALTH” and the students of Vins started their day at 6:30 AM by attending the Yoga inYogotsav2025 at Regional Park Indore, the session was led by – Dr. AVINAS SAOOJI MBBS, in the session he stated the Accurate treatment of Cardiac disorders, diabetes, hypertension, diabetes, obesity, hormonal imbalance and Treatment of heart diseases are possible and being done at the present time reminding us that Prevention is better than disease.



TATA INTERNATIONAL LTD VISIT

8 April 2025 – Visit to TATA INTERNATIONAL LTD, DEWAS. The Fire & Safety Engineering Department of VITM, is delighted to announce that on April 8/4/2025 with the team of 35 students accompanied by Prof. Shekhar Choudhary & Dr. Sandeep Yadav and Drill instructor Mr. R.P. MISHRA, visited Tata International Ltd, Dewas M.P. Where students observed about the manufacturing process and safety equipment used in the industry, documentation process required by the Govt. By the coordination of Senior HR Manager Mrs Anita Chouhan & Safety Manager Mr. Bharat Bhushan the visit was successfully conducted.

METRO RAIL PROJECT VISIT

17 April 2025 - The Civil Engineering department, a team of 22 students, accompanied by Mrs. Prachi Chincholikar, Mr. Dharmendra Kurmi and Mr. Surajmal Patidar. Visited Metro Rail project at Gandhi Nagar Yard Indore. - Metro Rail Corporation, the project engineers, Er. Subhash Billore and Er. Vivek Bhardwaj who shared his valuable knowledge to students. The students learnt about the -Application of precast and prestressed concrete in metro construction, Use of advanced equipment such as TBMs and launching girders, Importance of project management, coordination, and quality assurance in Mega Projects.



DAINIK BHASKAR PRESS VISIT

28 April 2025 – As a part of Hand on Experiential learning for the students of B.Tech 1 Year (2024-2025), visited the Dainik Bhaskar press at Sanwer Road, Indore, we express our sincere gratitude to Mr. Rahul Nautiyal for enhancing the knowledge for our students about the uses and application in the field of Journalism and Mass Communication a visit was conducted to explore the inner working of the press houses, student gained the insight about the emerging demands in the Media industry.



DATA ANALYTICS WITH PYTHON

22 & 23 April 2025 – 10-Hour Workshop on “Data Analytics with Python” - Empowers Students with Industry Skills the Department of Computer Science & Information Technology, VITM Indore, in collaboration with Binary Qubit, successfully conducted a 2-day Workshop at the Centre of Excellence, VITM with the motive to bridge academic concepts with real-world data analytics applications. Students gained practical exposure to Python and learnt to analyse and visualize data Python Programming for Data Science Working with Pandas and NumPy, Visualizing data using Matplotlib and Seaborn, Conducting Exploratory Data Analysis (EDA), Introduction to Machine Learning with scikit-learn.

WORKSHOP ON ARDUINO ROBOTICS

On 10 April 2025 - The Department of Electrical and Electronics, Vikrant Institute of Technology and Management (VITM), Indore, successfully conducted a one-day workshop on Arduino Robotics. Er. Rahul Mishra, CEO of ANKR Research Industry Private Limited, provided comprehensive theoretical and practical knowledge on the basics of Arduino, code syntax, programming, and robotics construction. Approximately 40 students participated in this workshop, gaining valuable insights into: The fundamentals of Arduino, Industrial applications of robotics, Arduino programming Robotics construction and design.



GROUP DISCUSSION

15 April 2025 – To facilitate Learning and discussions, fostering on the teambuilding and Collaboration, cooperation among participants, promoting critical thinking and building up Interpersonal skills a GROUP DISCUSSION on the topic “IMPACT OF SOCIAL MEDIA ON YOUTH” was organised. Students of VITM actively participated in the activity which effectively helped them for Evaluation of ideas and to pool collective ideas and knowledge.

POSTER PRESENTATION COMPETITION

28 April 2025 – POSTER PRESENTATION COMPETITION Student of Engineering Akshat Sharma B.Tech CS, Annirudh Khatri B.Tech FT, & Radhika Warude B.Tech CS under IIC and Vikrant Incubation Center Participated in Poster Making Competition under IEEE on 28th April -2025 at Jaypee University of Engineering and Technology, Guna



BOOK PUBLISHED ON BIG DATA ANALYTICS AND MACHINE LEARNING

Book Published on Big Data Analytics and Machine Learning, We are delighted to announce that Dr. Sanmati Kumar Jain, Head of Department, Computer Science and Engineering, VITM, Indore, has authored a book titled "Big Data Analytics Techniques in AI and Machine Learning", published by ScicraftHub Publication.

WORLD HEALTH DAY

7 April 2025 – Accounts as the WORLD HEALTH DAY 2025, themed as “HEALTHY BEGINNINGS, HOPEFUL FUTURES”.... The theme especially focused on Maternal and Newborn health. This campaign aims to raise awareness about the high number of maternal and newborn deaths emphasizing on preventable measures and encouraging actions to reduce them. The session was led by Dr. Dhara Singh, a well-known Gynaecologist of MGM College, Indore.



WORLD MALARIA DAY



25 April 2025 – The day holds its significance as the WORLD MALARIA DAY, and living with the motive of serving the mankind, the students of VINS, organised an awareness campaign at Borkhedi Village. The students of Nursing with high zeal and enthusiasms took active participation in the rally holding the banners and chanting out the slogans, with the intention of making the people aware about its symptoms and helped them to get informed about the preventive measures, reducing the risk of malaria and ultimately eliminating the disease from the world.

THE WOMEN EMPOWERMENT

9 April 2025 - The Women Empowerment Cell VGI, Indore organized a screening and review session of the film Lapata Ladies, a thought-provoking movie that highlights issues of gender identity, freedom, and women's empowerment in rural India. The film was well-received by the 189 girls' students, who appreciated its blend of humour and social commentary. The discussion emphasized the importance of education, self-worth, and challenging traditional gender roles. Overall, the event successfully fostered awareness and encouraged meaningful dialogue among participants. We are Thankful to the Entire Management for always support& guidance. Regards Women Cell VGI, Indore.



EXPERT SESSION



16 April 2025 – “THE ART OF TEACHING IS THE ART OF ASSISTING DISCOVERY” Faculty Development Program on the topic “How to Become a Successful Faculty and Well-Accepted Personality in Society”, The session was delivered by our esteemed speaker, Mr. Manoj Wadhvani, who shared his valuable experiences and practical guidance on how faculty members can enhance their personality, communication, and societal acceptance while excelling in their teaching careers. The session provided meaningful insights into how educators can evolve into respected and influential personalities in both academic and social settings.

PAPER PRESENTATION

On 22nd & 23rd April 2025, Mrs. Prachi Dharmadhikari, Assistant Professor, Civil Engineering Department, successfully -Presented a research paper at ICRAES – 2025; First International Conference under IEEE on Investigation of Flow Characteristics of Hydraulic Jump Over Stepped Spillway. The conference was organized by Bhartiya Vidyapeeth's College of Engineering Lavale, Pune.



NAAC SESSION

15 April 2025 – Our Principals of VITM, VIAS, VINS, VIPS successfully participated in the national session on Institutional Preparedness for Online NAAC Peer Team Visits and Understanding the New NAAC SoP. The session, organized by IQAC Cluster India in collaboration with White Code. It focussed on equipping academic leaders with the latest insights and strategies to strengthen institutional preparedness for NAAC assessments, focused with the updated Standard Operating Procedures (SoP). The active participation of our principals in such knowledge-building initiatives highlights Vikrant's unwavering commitment to academic excellence, quality enhancement, and continuous institutional improvement.



NPTEL FACULTY ORIENTATION WORKSHOP

24 April 2025 - Asst. Professor Ms. Priya Chouhan attended the NPTEL Faculty Orientation Workshop held at Patel College of Science & Technology, Indore. The workshop aimed to enhance the teaching and learning capabilities of faculty members through the effective integration of NPTEL (National Programme on Technology Enhanced Learning) resources.

BIRD FEEDING

SMALL ACT, BIG IMPACT – Providing a drink for our “FEATHERED FRIENDS” On 8/4/2025 The students of BBA and B.Com took up the initiative to place water pots in the campus premise and showed gratitude towards the birds and smaller animals. All Principal's, heads, teaching and non-teaching staff members of the VGI, INDORE took the courteous responsibility to monitor the water levels and ensure to play the major role in the scorching heat to protect the birds and animals by placing water in the pots. Students' initiative headed by Mr Mohit, ably assisted by Mr Vansh and all others present.



UMUGANDA

25 April 2025 – UMUGANDA a collaborative initiative of CAMPUS CLEANLINESS, the primary motive behind a cleanliness drive in VITM, INDORE, is to foster a cleaner, healthier, and more sustainable learning environment for students and faculty and staff. This includes promoting awareness about cleanliness, encouraging responsible waste management, and inspiring community engagement in maintaining a tidy and hygienic campus.

FAREWELL & FRESHERS PARTY

12 April 2025 – The Endings are new the beginnings in Disguise, as one chapter closes yet another opens. Bidding good bye to the final year students of B.Sc. Nursing Students and the welcoming Ceremony of the First Year Students Batch of 2024-2025 was hosted with Laughter, dance and Fun unlimited.



CONDOLENCE SERVICE

24 April 2025 – “Death leaves a heartache no one can heal”. As the nation was in deepest grief by loss of the departed souls who lost their lives and loved ones in the Inhumane activity of a terrorist attack in PAHALGAM, J&K. The students, Board members, Faculties & Staff Members of VGI, INDORE, expressed the condolence for the tragedy that INDIA has faced during this challenging time. And we stood together in Solidarity, thus reflecting the spirit of UNITY, PEACE & STRENGTH



BEST PICTURE OF THE MONTH NEWS LETTER APRIL 2025 EDITION

Aditya Ghochayat
Diploma EX - 6th Sem

UPCOMING EVENTS – MAY 2025

The month of May brings a vibrant mix of academic engagements, celebrations, and hands-on learning experiences across departments. Here's a detailed look at the upcoming events:

Institutional Events

Launching of V-Connect 9th Edition
Date: 9th May 2025

International Nurses Day Celebration

Date: 12th May 2025

Celebration of National Technology Day

Date: 11th May 2025

Celebration of World Telecommunication and Information Society Day (WTISD)

Date: 17th May 2025

Department of Management

Reading & Comprehension Competition
(Internal Activity)

Reel Making Activity for Promotion

(Internal Activity)

Department of CSE & IT

One-Week Workshop on Java Programming
Date: 13th – 18th May 2025

Expert Session on Data Science

Date: 21st May 2025

Department of Civil Engineering

Technical Quiz
Date: 7th May 2025

Workshop on Flyash Brick

Date: 21st May 2025

Mock Drill: Civil Defense

Date: 7th May 2025

Department of Fire Technology & Safety Engineering (FTSE)

Seminar on ESG and Sustainability
Date: 2nd May 2025

Department of Pharmacy

Workshop on Soap & Hand Wash
Preparation

Workshop on Pharmacology

Experiments using Ex-Pharm Software

Expert Lecture

(Topic & Date to be Announced)

Department of EC/EX

Seminar on the Occasion of WTISD

Poster Competition on the

Occasion of National Technology Day