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## **FEB 2025** SAITMNEW



**Chief Editor** 

#### **INTRODUCTION OF** PRAYAS 3.0 WITH I.I.T. MANDI

A RESIDENTIAL COURSE

**BSATES EDTECH FOUNDATION has been selected as the National Training** Implementation Partner for Prayas 3.0, an exclusive one month (4 weeks) in-campus program on Robotics and Artificial Intelligence (AI) at IIT Mandi starting from 1st June, 2025 to 30th June, 2025 to Know more turn over



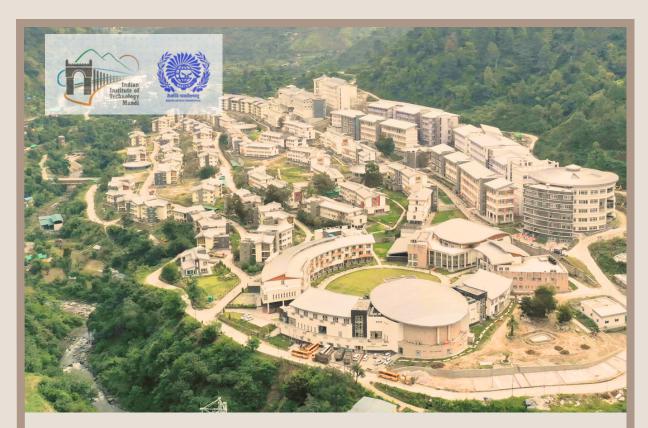
#### IIT DELHI WORKSHOP

BSATES EdTech Foundation has successfully conducted a comprehensive workshop on Artificial Intelligence (AI) & Machine Learning (ML) at the prestigious IIT Delhi campus. The workshop was designed to equip participants with in-depth knowledge and hands-on experience in AI technologies. Upon completion, participants received a prestigious joint certification from BSATES EdTech Foundation and IIT Bombay, further validating their expertise in the field. The event marked a significant milestone in fostering AI education and innovation, bringing together experts, educators, and aspiring professionals for an enriching learning experience. enriching léarning experience.





### PRAYAS 3.0



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It's a matter of honour that the previous two versions i.e Prayas 1.0 & Prayas 2.0 were conducted by IIT Mandi in collaboration with Himachal Government and UP Government respectively. This time Prayas 3.0 is being done in collaboration with **BSATES EdTech Foundation.** 

This prestigious collaboration aims to provide hands-on training, expert mentorship, and cutting-edge learning opportunities to aspiring innovators in Robotics and Artificial Intelligence.

Residential Course Fees: Rs.63,000/- + 18% GST



#### **The Importance of AI for Career Prospects**

Artificial Intelligence (AI) is revolutionizing industries, making it an essential skill for career growth in today's job market. As businesses integrate AI into their operations, professionals with AI expertise are in high demand across various fields, from healthcare and finance to marketing and manufacturing.

#### Rising Demand for AI Skills

Companies are increasingly using AI for automation, data analysis, customer engagement, and decision-making. Roles such as AI engineers, data scientists, and machine learning specialists are among the fastest-growing professions. Even non-technical fields benefit from AI-powered tools, helping professionals enhance productivity and efficiency.

#### Al Expands Career Opportunities

Al is not just for programmers; it enhances careers in multiple domains. Marketers use Al to analyze consumer behavior, HR professionals leverage Al for recruitment, and financial analysts rely on Al-driven predictions. Learning Al opens up new career paths and makes individuals more valuable in the workforce.

#### **Automation and Job Security**

With automation replacing repetitive tasks, professionals must upskill to remain relevant. All doesn't just eliminate jobs—it creates new opportunities requiring critical thinking, problem-solving, and Al literacy. Those who adapt will have a competitive edge in the evolving job landscape.

#### Higher Salaries and Career Growth

Al expertise leads to higher salaries and better career progression. Al professionals, particularly in data science and machine learning, earn significantly more than their counterparts in traditional tech roles.

#### Conclusion

Al is shaping the future of work, and understanding Al is crucial for career success. Whether you are a student or an experienced professional, acquiring Al skills ensures better job opportunities, higher salaries, and long-term career growth in the digital age.









CONDUCTED BY SPINAL INJURIES CENTRE

# BASIC LIFE SUPPORT AWARENESS PROGRAM

THE SPINAL INJURIES CENTRE CONDUCTED A BASIC LIFE SUPPORT (BLS) AWARENESS PROGRAM AT BSAITM TO EQUIP PARTICIPANTS WITH ESSENTIAL LIFE-SAVING SKILLS. THE SESSION COVERED CPR, CHOKING MANAGEMENT, AND EMERGENCY RESPONSE TECHNIQUES. EXPERTS DEMONSTRATED HANDS-ON TECHNIQUES TO HANDLE CRITICAL SITUATIONS EFFECTIVELY.

THE PROGRAM AIMED TO RAISE AWARENESS ABOUT IMMEDIATE CARE DURING MEDICAL EMERGENCIES, ENHANCING PREPAREDNESS AMONG STUDENTS AND STAFF. PARTICIPANTS GAINED VALUABLE KNOWLEDGE ON PROVIDING TIMELY ASSISTANCE, SAVING LIVES. POTENTIALLY THE THE INITIATIVE **EMPHASIZED** IMPORTANCE OF PROMPT EFFECTIVE FIRST AID.







# BASAREGEHANI















































#### Basant Panchami and Saraswati Pooja Celebrated

On the auspicious occasion of Basant Panchami, Baba Saheb Ambedkar Institute of Technology and Management in Vikaspuri organized a vibrant Saraswati Pooja, marking the arrival of spring and honoring the goddess of knowledge, music, and art, Saraswati. This event brought together students, faculty, and staff in a celebration filled with enthusiasm and devotion.

The day commenced with a ceremonial worship of Goddess Saraswati, where students adorned the altar with yellow flowers, symbolizing prosperity and positivity. Traditional rituals were performed, including the chanting of hymns and the offering of sweets, reflecting the spiritual significance of the occasion.

Adding a lively spirit to the event, students showcased a range of performances, including cultural dances, singing, and instrumental music. These artistic expressions not only highlighted their talents but also fostered a sense of community and collaboration among the students. The performances were met with applause and encouragement, showcasing the vibrant culture of the institute.

The festival served as a reminder of the importance of knowledge and education, inspiring students to pursue their academic endeavors with passion and dedication. With the blessings of Goddess Saraswati, the spirit of creativity and learning was embraced wholeheartedly by everyone present.

Overall, the Basant Panchami celebrations at Baba Saheb Ambedkar Institute of Technology and Management were a splendid blend of tradition, culture, and student engagement, leaving a lasting impression on all attendees.



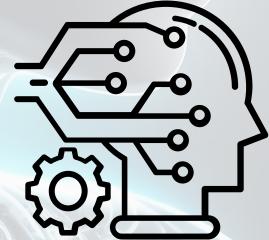


# WORKSHOP ON DATA SCIENCE HTDELHI









# IIT Delhi Hosts 2-Day National Workshop on Data Science in Collaboration with BSATES EdTech Foundation and IIT Bombay

New Delhi, February 12, 2025 — **The Indian Institute of Technology (IIT) Delhi**, in collaboration with BSATES EdTech Foundation and IIT Bombay, successfully organized a two-day National Workshop on Data Science and its Emerging Applications on February 11 and 12, 2025. The workshop aimed to bring together experts, academicians, researchers, and students to explore the latest trends and innovations in Data Science.

The event was inaugurated by esteemed faculty members from IIT Delhi and IIT Bombay, along with representatives from BSATES EdTech Foundation. In their opening remarks, they emphasised the growing importance of Data Science in today's digital economy and its transformative role across industries such as healthcare, finance, education, and technology.

The workshop featured keynote speeches, expert talks, and hands-on sessions conducted by renowned data scientists, AI researchers, and industry professionals. Topics covered included Machine Learning, Artificial Intelligence, Big Data Analytics, Predictive Modeling, Natural Language Processing, and Data Visualization. A special focus was given to real-world applications of data science and the ethical challenges surrounding data privacy and security.

Interactive sessions and live demonstrations allowed participants to engage directly with tools and techniques in Data Science, enabling them to gain practical insights into solving complex problems. The workshop witnessed enthusiastic participation from students, research scholars, and professionals from various institutions across India.

The collaboration between IIT Delhi, IIT Bombay, and BSATES EdTech Foundation reflects a shared vision of fostering innovation and building future-ready skillsets among young professionals. The event concluded with a valedictory session, where certificates were distributed, and participants shared their learning experiences.

Overall, the workshop was hailed as a significant step toward nurturing a robust data science ecosystem in India.

## PLACEMENT DRIVE



A successful Placement Drive was held in February at BSAITM, Vikaspuri, where reputed companies like:-

- i. Big Pocket Fintech Pvt. Ltd
- ii. Aircon Engineers Pvt. Ltd

SKH Metals Limited, and Dixon Technologies participated to recruit talented candidates. The drive witnessed active participation from students across various disciplines, with a total of 85 candidates appearing for the selection process. After a rigorous screening process that included aptitude tests, technical rounds, and interviews, 48 candidates secured placements in these prestigious organizations.

The Placement Drive was organized in collaboration with the Placement Cell of BSAITM, which played a crucial role in coordinating between the companies and students, ensuring a smooth and efficient process. The recruiters appreciated the technical knowledge, communication skills, and professionalism displayed by the candidates during the interviews. This successful placement outcome reflects the high standard of education and training provided at BSAITM, preparing students to meet the expectations of industry leaders.

Students who could not participate or were not selected in this drive still have ample opportunities, as more companies are expected to visit the campus for upcoming placement drives. Interested candidates are encouraged to submit their updated resumes and application forms to the Placement Cell at the earliest to be considered for future opportunities.

BSAITM remains committed to providing excellent career opportunities to its students and will continue to bring more reputed companies for campus placements, helping students launch their careers successfully.

