MITS-V-PULSE



MAJHIGHARIANI INSTITUTE





Issue: 04

OF TECHNOLOGY & SCIENCE

A Glimpse into MITS - Innovations, Achievements, and Beyond.

Message from the Director

It gives me great pleasure to present the fifth edition of MITS Pulse, our quarterly chronicle that highlights the vibrant milestones, and achievements of our institution. This publication has evolved into a powerful reflection of the academic excellence, cultural vibrancy, and social engagement that define MITS.

This edition holds special significance, as it captures a host of memorable events that have filled our campus with renewed energy and pride. The success of MITS MILAN – The Grand Alumni Reunion, organized as part of our Silver Jubilee Celebrations, was a truly heartwarming occasion. Welcoming our alumni back to

their alma mater and hearing their inspiring journeys was a moment of joy and reflection.

Equally significant was MITS DiLSE – District Level Science Exhibition, which provided a platform for school children to explore their creativity and scientific thinking—an initiative that underscores our commitment to community engagement and nurturing young minds.

Our academic ecosystem continues to flourish through FDPs, seminars, and workshops, aimed at continuous learning and innovation.

I sincerely thank all faculty, staff, and students for their dedication.

Special appreciation to the MITS Pulse editorial team for capturing the spirit of MITS so beautifully.



Dr. C.V. Gopinath
Director, MITS

MITS-MILAN: Grand Alumni Reunion & Silver Jubilee Celebrations

MITS successfully hosted its grand alumni reunion, MITS MILAN-2024, on the 27th and 28th of December 2024. The two-day event marked the Silver Jubilee celebrations of the institute, bringing together alumni from all 22 graduating batches of Engineering, Sciences, Biotechnology, & Agriculture streams under the MITS Group of Institutions. The

event brought together alumni from various batches, rekindling old memories and strengthening connections. The celebration featured inspiring speeches, nostalgic moments, and cultural performances, making it a truly memorable occasion, where distinguished alumni also shared their success stories and contributions to society.



Bajaj Finserv: Certificate Program in Banking, Finance, and Insurance

We successfully launched the Certificate Program in Banking, Finance, and Insurance (CPBFI) in collaboration with Bajaj Finserv and Wagon Learning(P) Ltd. on 16th November 2025 at MITS. This program aims to equip students with essential industry knowledge, practical skills, and insights into the banking, finance, and insurance sectors. Expert-led sessions, case studies, and hands-on training help participants develop a strong foundation for careers in these fields. The initiative provides a valuable opportunity for students to gain industry-recognized certification and enhance their employability in the financial sector.

DiLSE-2024: MITS District Level Science Exhibition



MITS organized the much-anticipated District Level Science Exhibition-2024 (DiLSE-2024), a grand platform showcasing the scientific talent of school children from across the Rayagada district. The event witnessed enthusiastic participation from students ranging from 6th to 12th standard, representing 42 schools in the district.



The awards were presented by Mr. Bhaskar Raito, OAS, Additional District Magistrate of Rayagada, who graced the occasion as the Chief Guest. He congratulated the winners and runners-up, while also appreciating the efforts of all participants for their creativity and commitment. Certificates were also distributed to all participants as a mark of encouragement.



Seminar on Innovations in Biomaterials for Modern Healthcare



MITS hosted an enlightening seminar for the Departments of Mechanical Engineering and Biotechnology. The event witnessed an enthusiastic participation of nearly 200 students and faculty members, who engaged in the discussions and gained valuable insights into the cutting-edge advancements in biomaterials.

The seminar was delivered by the esteemed Dr. Himanshu Sekhar Nanda, Professor at IIITDM, Jabalpur. Dr. Nanda shared his expertise on the transformative role of biomaterials in modern healthcare, emphasizing their applications in developing advanced human-interface technology, automated medical devices, and machinery. His engaging presentation captivated the audience, sparking curiosity and discussions on the scope of research & innovation in this interdisciplinary field.

Inaugurating the seminar, Dr. C.V. Gopinath, Director of MITS, emphasized the importance of such events in fostering a research-oriented mindset among students.

Principal of MITS, Prof. Ramanuja Nayak, who expressed gratitude to Dr. Nanda, the organizing team, and the participants for making the event a resounding success.

Workshop on Tally Prime: Financial Software Workshop for B.B.A.



The Department of Management Studies at MITS successfully organized a two-day workshop on Tally Prime Financial Software Package on November 18 and 19, 2024. The event aimed to equip participants with hands-on experience and in-depth knowledge of the Tally Prime software, a leading tool for financial management.

The workshop was inaugurated by Mr. Biswajeet Panda, Vice Chairman of the MITS Group, in the presence of Dr. C.V. Gopinath, Director of MITS, and Mr. G. Nageswara Rao, the Chief Resource Person and an expert in Tally. Their inspiring words emphasized the growing importance of financial software in the current professional landscape.

The interactive sessions attracted enthusiastic participation from students and faculty neighbouring institutes, including VIMS and City College, as well as in-house BBA students of MITS. The workshop featured practical exercises, case studies, and discussions led by Mr. G. Nageswara Rao, who shared valuable insights on utilizing Tally effective Prime for financial analysis management.

MITS continues to uphold its commitment to fostering solution oriented skill-based education by organizing such impactful workshops, further strengthening its position as a hub of academic excellence in Rayagada.

Celebration of International Day of Persons with Disabilities



Majhighariani Institute of Technology & Science hosted a significant program to commemorate the International Day of Persons with Disabilities on its campus. The event, marked by enthusiasm and inclusivity, brought together a diverse audience comprising students, faculty, and staff.

The event was inaugurated by the Chief Guest, Mr. Shyam Kumar Dash, State Secretary of SAKSHAM, Odisha. In his keynote address, Mr. Dash emphasized the importance of fostering an inclusive society that empowers individuals with disabilities to realize their full potential. He highlighted the role of education and technology in bridging gaps and promoting accessibility.

Dr. C.V. Gopinath, Director of MITS, welcomed the gathering and underscored the institute's commitment to inclusivity and empowerment. He applauded the efforts of the organizers and urged the students to champion the cause of equality in all spheres of life.

Prof. Ramanuja Nayak, Principal of MITS, shared his insights on the significance of the day, emphasizing that disability is not a limitation but an opportunity to explore untapped potentials.

This initiative by MITS serves as a beacon of hope and a call to action for all institutions to actively engage in promoting the welfare and empowerment of persons with disabilities.



Awareness Program on World AIDS Day



On the occasion of "World AIDS Day" an awareness program was organized at Kolnara Rayagada. World AIDS Day is a Program designed to raise awareness about an important opportunity to unite in the fight against HIV/AIDS. A rally was organised to raise awareness about AIDS prevention. The rally began form MITS college and ended at Kolnara village. In this program nearly 120 students were participated.



The main motive behind the awareness campaign was to educate and inform the community about HIV/AIDS prevention, treatment, and reduction, with the goal of fostering a more informed and compassionate society. The event informative featured sessions, interactive discussions, and awareness drives aimed at spreading accurate knowledge about the disease, addressing misconceptions, and promoting supportive behavior toward those affected.

Workshop on **High Performance Computing**



We successfully conducted a workshop High-Performance Computing (HPC), together students, researchers, and professionals eager to explore advanced computational techniques. Experts in the field Dr. Rabinarayan Mohanty, Assistant Professor, Silicon University, shared insights on Bhubaneswar optimizing performance and leveraging HPC for scientific research and innovation. The interactive workshop provided hands-on experience and knowledge, making it a great learning opportunity for all participants. The workshop typically centered on utilizing powerful computational systems to solve computer problems efficiently and to analyze vast amounts of data efficiently, such as in genomics, financial modeling and climate research.



Celebrated World Computer Literacy Day on 2nd December 2024: Inspiring students and staffs to embrace digital skills for a smarter tomorrow.



Majhighariani Institute of Technology & Science A MITS Group of Institute



B.C.A

B.B.A

- **⊗** Civil Engineering
- **⊗** Electrical Engineering
- **⊗** Biotechnology Engineering
- **♡** Computer Science & Engineering
- **⊗** Mechanical Engineering **⊗** Electronics & Communication Engineering

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