



INSTITUTE OF TECHNOLOGY  
& MANAGEMENT  
GWALIOR • MP • INDIA

“THINK BIG... THINK BEYOND”

# O.JAS

## NEWSLETTER

JANUARY-JUNE 2023



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## REFLECTION FROM THE DIRECTOR'S DESK



Dear Students, Faculty, and Readers,

As we approach the midway point of this academic year, I am filled with a deep sense of pride and optimism. Our college continues to grow not only in numbers but also in its intellectual vibrancy and commitment to excellence. Each of you — students, faculty, and staff — plays an integral role in making this institution a dynamic hub of knowledge, creativity, and progress.

The past year has been a time of remarkable achievements. Our academic programs have expanded, new research initiatives have been launched, and our students have continued to excel in their fields, both within and beyond the classroom. These accomplishments reflect the resilience and determination of our community, and they remind us of the transformative power of education.

One of the most gratifying aspects of being part of this institution is witnessing the personal and professional growth of our students. It is inspiring to see how you are not only mastering your disciplines but also developing as responsible, thoughtful leaders who will shape the future. The projects, innovations, and ideas emerging from our students and faculty members alike reflect a strong commitment to solving real-world challenges and contributing to society in meaningful ways.

In this edition of our newsletter, you will read about many of these inspiring stories. From groundbreaking research to community service projects and entrepreneurial ventures, our students and faculty are making an impact that extends far beyond the campus. These accomplishments remind us that the education we offer is not just about acquiring knowledge — it is about applying that knowledge to create positive change in the world.

As we move forward, I encourage each of you to continue pursuing excellence with passion, curiosity, and integrity. The journey ahead may be filled with challenges, but it is through these challenges that we grow stronger and more resilient. Let us continue to foster a culture of collaboration, innovation, and mutual support.

I extend my heartfelt thanks to the editorial team and all the contributors for their hard work in bringing this edition to life. Your dedication to capturing the essence of our community's achievements is truly commendable. And to our readers, I hope this newsletter serves as both a source of information and inspiration.

Let us look ahead to the remainder of the year with optimism and a shared commitment to creating a brighter future for all.

Warm regards,  
**Dr. Meenakshi Mazumdar**  
Director  
ITM Gwalior



## FROM THE DESK OF EDITOR-IN-CHIEF



Dear Readers

As the year progresses, we find ourselves not only on the cusp of new academic challenges but also in the midst of exciting opportunities for growth, collaboration, and creativity. This edition of our newsletter is a celebration of the vibrant community that we are fortunate to be part of.

The past few months have seen our college buzzing with activities — from seminars and workshops to cultural festivals that have brought out the best in each of us. Our students continue to impress with their academic achievements, innovative projects, and extracurricular involvement. It's inspiring to witness the enthusiasm with which each of you embraces both your individual passions and the collective spirit of the college.

In this issue, we have curated stories that reflect the diversity and dynamism of our campus. You'll find interviews with faculty who are pushing the boundaries of research, coverage of student initiatives that are driving social change, and a spotlight on alumni who have made significant contributions in their fields. Our editorial team has worked diligently to capture the essence of what makes our community unique — the drive to excel, the passion to explore, and the commitment to create a better future.

As you browse through these pages, I encourage you to reflect on your own journey and the role each of us plays in shaping the culture and values of our college. Let this newsletter be more than just a source of information; let it be a reminder of the power of ideas, the importance of engagement, and the impact of working together.

Thank you to our contributors, writers, and editors for their hard work and dedication in bringing this edition to life. Your creativity and commitment continue to elevate our publication. And to our readers — your support and feedback are what keep us going, and we hope that this newsletter resonates with you as much as it has with us.

Here's to another year of growth, learning, and making memories.

Warm regards  
**Dr. Megha Lahane**  
Editor-in-Chief  
OJAS Newsletter  
ITM Gwalior

## EVENTS AT ITM

An AICTE Approved Fdp On Universal Human Value (UHV-1) was conducted from 26 July to 28 July 2023 where all the faculty and staff members were present and gained basic knowledge of UHV.

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Approved Self Funded

NBA  
NBA  
ACCREDITED  
DEPT. OF MECHANICAL ENGINEERING

26  
YEARS  
OF  
EXCELLENCE

AICTE APPROVED SELF FUNDED  
3 DAYS FDP ON  
**INTRODUCTION TO  
UNIVERSAL HUMAN  
VALUES (UHV-1)**

JULY 26-28, 2023  
Time: 9:00 am onwards  
Venue: NRB Hall

ORGANIZED BY:  
**DEPARTMENT OF MECHANICAL ENGINEERING**  
ITM, GWALIOR

## MOU SIGNED: CAMBRIDGE UNIVERSITY AND ITM UNIVERSE

ITM Universe has signed an Agreement with Cambridge University to be the Authorized Partner of Cambridge University for conducting the Lingua skill Exams at ITM. This agreement is valid for Three Years. Under which every year ITM Universe will purchase 1500 Tokens/License. The Agreement Exchange Ceremony took place on 28 th August 2023, at Seminar Hall, VSB , Sithouli Campus .

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Linguaskill

CAMBRIDGE  
English  
Authorized Linguaskill Agent

**AUTHORISED EXAM  
CENTRE LAUNCH CEREMONY**

28 AUGUST 2023

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## ORIGINAL CREATIVE VIDEO REELS COMPETITION

Throwback to the most amazing contribution by the freedom fighters of India! ITM invites entries to participate in Original Creative Video Reels Competition on Mahatma Gandhi and Saheed Bhagat Singh.

MAHATMA GANDHI AND SHAHEED BHAGAT SINGH  
**DIMENSIONS OF  
REVOLUTIONARY ACTS  
AND SPIRITS**

28<sup>th</sup> September - 3<sup>rd</sup> October 2023  
Venue: ITM Campus, Sithouli and Turari, Gwalior

**ORIGINAL CREATIVE VIDEO  
REELS COMPETITION**

Theme: Mahatma Gandhi / Shaheed Bhagat Singh  
Duration: Not more than 150 seconds

Last date of submission of Reels/ Videos  
10<sup>th</sup> SEP.

II PRIZE  
Rs.15,000/-

I PRIZE  
Rs.20,000/-

III PRIZE  
Rs.10,000/-

(Videos must be in Landscape format in HD/HR)  
Send your videos @ <https://forms.gle/JMVge88d58Pjm2Rh9>

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"CELEBRATING DREAMS"

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"CELEBRATING DREAMS"

26  
YEARS  
OF  
EXCELLENCE

Any person of age not exceeding 25 years can participate. No restrictions of geographical boundaries.

For further details, please contact @  
+91 9926519510, 9977245495 • Email: dsw@itmgoi.in

# ITM GWALIOR TED X

## "UNLOCKING IDEAS, INSPIRING MINDS"

ITM Gwalior's first TEDx talk for an extraordinary journey of innovation and inspiration!

- Discover the secrets of deciphering truth from fiction at ITM Gwalior's TEDx talk!
- Join us on September 25th, 2023 for an eye-opening exploration of "Dealing with Facts and Truth"
- Engage with brilliant minds as they unravel the complexities of our information age.
- Learn the art of critical thinking, navigate the world of misinformation, and empower yourself with the tools to uncover truth.
- Don't miss out on this enlightening event!
- Mark your calendar and be prepared to

secure your seat for ITM's TEDx talk.

- Get ready to immerse yourself in a world of innovative ideas, limitless possibilities and embrace the power of knowledge.

Seat registration is about to open soon.

**Topic:** Dealing with Facts and Truth

**To be held on:** 25<sup>th</sup> September 2023





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**MAHATMA GANDHI AND SHAHEED BHAGAT SINGH**  
**DIMENSIONS OF REVOLUTIONARY ACTS AND SPIRITS**  
 28<sup>th</sup> September - 3<sup>rd</sup> October 2023  
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Last date of submission of Reels/Videos: 10<sup>th</sup> SEP.

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(Videos must be in Landscape format in HD/HR)  
 Send your videos @ <https://forms.gle/JMVge88d58Pjm2Rh9>

ITM UNIVERSITY "CELEBRATING DREAMS"  
 ITM GLOBAL INSTITUTE OF TECHNOLOGY & MANAGEMENT "THINK BIG... THINK BEYOND"  
 26<sup>th</sup> ANNIVERSARY

Any person of age not exceeding 25 years can participate. No restrictions of geographical boundaries.  
 For further details, please contact @ +91 9926519510, 9977245495 • Email: dsw@itmgoi.in

## आईटीएम यूनिवर्स, ग्वालियर की प्रस्तुति "मेघमल्हार-2023" (शास्त्रीय संगीत का 29 वाँ बहुदिवसीय कार्यक्रम)

आईटीएम यूनिवर्स, ग्वालियर की प्रस्तुति "मेघमल्हार-2023"

(शास्त्रीय संगीत का 29 वाँ बहुदिवसीय कार्यक्रम)

शनिवार 26 अगस्त, 2023 सुश्री पिऊमुखर्जी

रविवार 27 अगस्त, 2023 श्री राहुल- रोहित मिश्रा

सायं 7.15 बजे से

स्थान: डॉ. राममनोहर लोहिया सभागार, विक्रम साराभाई ब्लॉक,

आईटीएम, कैंपस, सिधौली



**मेघमल्हार 2023**  
 आर्टिस्ट यूनिवर्स, ग्वालियर की प्रस्तुति

शनिवार 26 अगस्त, 2023 सुश्री पिऊ मुखर्जी  
 रविवार 27 अगस्त, 2023 श्री राहुल-रोहित मिश्रा

26-27 अगस्त, 2023 | सायं 7.15 बजे से  
 स्थान: डॉ. राममनोहर लोहिया सभागार, विक्रम साराभाई ब्लॉक, आईटीएम कैंपस, सिधौली

सभी संगीत रसिक मित्रगणों सहित सादर आमंत्रित है.

भोलाजी की कार्यशाला स्वतः एक सप्ताह से चले रहे हैं। आईटीएम की विभिन्न बसें के माध्यम से कार्यक्रमों को प्रचारित किया जा रहा है।

## EXPERT TALK ON "UNLOCKING OPPORTUNITIES - OER STRATEGIES FOR DIGITAL PEDAGOGY IN HEIS" (IN ACCORDANCE TO NEP 2020).

Greetings from the department of Journalism & Mass Communication, with the department of Basic Sciences and Humanities, ITM Gwalior

It is a matter of pleasure to inform you that we are organising an expert talk on "Unlocking Opportunities - OER Strategies for Digital Pedagogy in HEIs" (In accordance to NEP 2020).

In the evolving landscape of higher education, the integration of Open Educational Resources (OER) is positioned as a transformative approach for enhancing



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Special Talk on  
**UNLOCKING OPPORTUNITIES: OER STRATEGIES FOR DIGITAL PEDAGOGY IN HEIs**  
 (In accordance to NEP 2020)

**August 28, 2023**  
**3:15 PM onwards**  
 Aruna Asaf Ali Auditorium, Carnot Block, Sitholi Campus

**Speaker: Dr. Durgesh Tripathi**  
 University School of Mass Communication  
 Guru Gobind Singh Indraprastha University, New Delhi  
 Course Coordinator, MOCs Course 'Society and Media' - an initiative by UGC

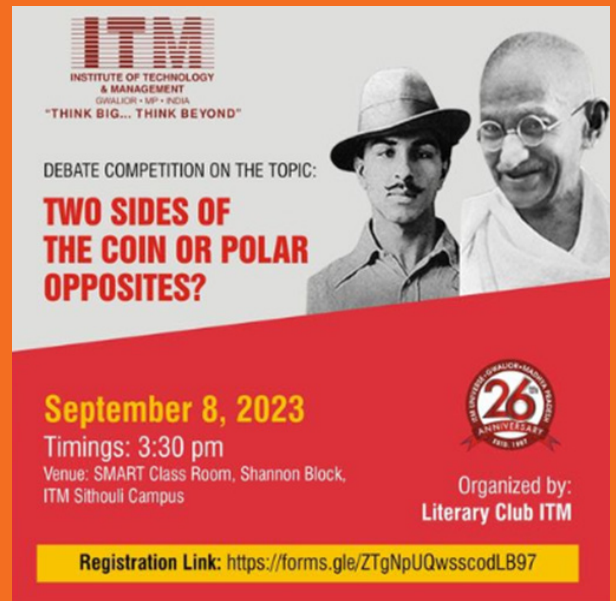
Convenor: Dr. Manish Jaiswal, HOD, DJMC, Dr. S.S. Chauhan, HOD, Dept of Basic Sciences and Humanities  
 Coordinator: Ms. Chanchal Meghani, Assistant Professor, DJMC, Dr. M.S. Bhadoria, Assistant Professor

Organised by: Department of Journalism and Mass Communication & Dept of Basic Sciences and Humanities, ITM Gwalior

## हस्तशिल्प मेला



## DEBATE COMPETITION



## ALUMNI EXPERT TALK ON GENERATIVE AI AND IT'S TOOLS

The emergence of Generative AI and its associated toolkit has significantly impacted the Artificial Intelligence industry. In alignment with this, we are organizing an alumni expert talk wherein distinguished alumnus, Mr. Sachin Gupta, boasting 12 years of industry experience, will deliver insights. Leveraging his extensive industry expertise, particularly in ongoing projects, Mr. Gupta will furnish valuable information during the program. This initiative aims to equip our students with the requisite knowledge and skills to excel in the realm of Artificial Intelligence.



## हस्तशिल्प मेला

के विद्यार्थियों के लिए; महात्मा गांधी और शहीद भगतसिंह क्रांतिकारिता के आयाम "वाद-विवाद प्रतियोगिता" दिनांक: 29/30 सितंबर, 2023 | समय: सुबह 10 बजे से स्थान: 'नाद' मुक्ताकाश, आईटीएम कैंपस, सिधौली, ग्वालियर





## SMART INDIA HACKATHON 2023

Smart India Hackathon is a nationwide initiative to provide students with a platform to solve some of the pressing problems we face in our daily lives, and thus inculcate a culture of product innovation and a mindset of problem solving.

We are proud to announce that ITM is hosting the Internal Hackathon Round for the Smart India Hackathon 2023.

This is a great opportunity for our students to showcase their creativity, technical skills and social impact.



The banner for the 6th Edition of Smart India Hackathon 2023. It features logos for ITM (Institute of Technology & Management), Institution's Innovation Council, and MoE's Innovation Cell (Government of India). The text reads "6th Edition of Smart India Hackathon". Below this, it says "Join the Legacy of ITM". There are two photos of winning teams from 2017 and 2019. At the bottom, contact information for Mr. Rajkumar Rajoria is provided: 9301908600, rk.rajoria@itmgoi.in, Makers Lab, ITM Gwalior. The internal hackathon is scheduled for 15th September 2023.

## पोस्टर बनाओ वर्कशॉप

आईटीएम यूनिवर्स ग्वालियर आयोजित करने जा रहें हैं, महात्मा गांधी और शहीद भगत सिंह क्रांतिकारिता के आयामों पर पोस्टर बनाओ वर्कशॉप आगामी 24 सितंबर से 28 सितंबर 2023 तक - प्रतिदिन सुबह 10 बजे से अपराह्न 2 बजे तक चयनित पोस्टरों की प्रदर्शनी: 29 सितंबर से 3 अक्टूबर 2023 तक स्थान: विक्रम साराभाई ब्लॉक, आईटीएम मकैपस, सिथौली, झांसीरोड, ग्वालियर चित्रकार श्री विनयअंबर के मार्गदर्शन में।



The banner for the Poster Making Workshop. It features portraits of Mahatma Gandhi and Bhagat Singh. The text in Hindi reads: "आगामी 24 सितंबर से 28 सितंबर 2023 तक प्रतिदिन सुबह 10 बजे से अपराह्न 2 बजे तक पोस्टर बनाओ वर्कशॉप (सभी प्रतिभागियों के लिए)". It also mentions the artist Shri Vinay Anbar and the location. Logos for ITM and other institutions are at the bottom.

## ALUMNI MEET

Dear Alumni,  
Reconnect, reminisce, and relive the good times!  
Join us for the ITM Gwalior Alumni Meet on November 11th, 2023.

Time: 11:30 AM

Venue: ITM University, Turari Campus, Gwalior

Let's revive the memories and create new ones. Don't miss this chance to catch up with old friends and make new connections. Save the date and be part of something special. See you there



The banner for the Alumni Meet. It features the text "Let's Rewind, Relive & Relish the Memories again!". Below this, it says "You are cordially invited to attend the ALUMNI Meet". The date and time are "11th NOVEMBER, 2023 (SATURDAY) | 11:30 AM". The location is "LDV BLOCK, ITM UNIVERSITY TURARI CAMPUS, GWALIOR". Logos for ITM and other institutions are at the bottom.

## MANAGEMENT DEPARTMENT

### BEST DEPARTMENT AWARD 22-23

The department of Management was awarded as the best department for the session of 22-23 on 5th Sep'23. The Best Department Award is a testament to our collective dedication and relentless pursuit of excellence. It symbolizes the culmination of countless hours of hard work, innovation, and collaboration within our team. This recognition not only honors our achievements but also inspires us to continue pushing boundaries and raising the bar for excellence in our field. With gratitude in our hearts and a renewed commitment to our mission, we celebrate this milestone as a testament to our unwavering commitment to excellence.



### ALUMINI TALK DEC'23

The Alumni Interaction Event was organized with the aim of enriching the academic experience of MBA students by providing insights into the significance of extracurricular activities in their overall personality development. The event featured distinguished alumni Mr. Ankur Gupta who have excelled in their professional careers and attributed a portion of their success to their active involvement in extracurricular pursuits during their time at ITM.

Mr. Gupta had depth discussions on Soft Skills Development, Networking Opportunities, Holistic Development offering valuable perspectives on how extracurricular activities played a pivotal role in shaping their personalities and contributing to their success. (08/12/23)





## BEYOND CLASSROOM

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### ALUMNI RELATIONS CELL

#### Alumni reunion



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**ITM ALUMNI**  
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**26**  
ANNIVERSARY  
1991-2017

**Alumni Meet**  
(Pune Chapter)

Dear Alumni,  
Get ready to reunite and ignite the spirit of ITM! We are planning an EPIC alumni meet at Pune.

Please take a moment to fill out the opinion survey. Your input will help us announce the date for the Alumni Meet-Pune Chapter based on your preferences.

Your participation is crucial and together we can make this event truly special!

**Survey Link:** <https://forms.gle/pHtemEQb7rFtJQ297>  
Let's make this reunion the talk of the town!

Best Regards,  
ITM Alumni Association & Organizing Committee  
Alumni Meet - Pune Chapter, ITM Gwalior  
M.: +91-8120529565, 9977245495

(To join the alumni meet group, please scan QR Code)





## WOMEN EMPOWERMENT CELL ACTIVITIES

### NATIONAL SEMINAR ON CHALLENGES & OPPORTUNITIES FOR SEX WORKERS & THEIR CHILDREN

The Women Empowerment Cell (WEC) of ITM organized a National Seminar on 24th November 2023, titled "Challenges and Opportunities for Sex Workers and Their Children". Sponsored by the National Commission for Women (NCW), New Delhi, this seminar brought together experts, academics, and advocates to discuss the critical issues faced by sex workers and their families.



"Challenges and Opportunities for Sex Workers and Their Children"

## FIVE DAY WORKSHOP

The Women Empowerment Cell (WEC) of ITM organized a five-day workshop on "Protection and Prevention of Women from Sexual Harassment at the Workplace" from 25th to 29th November 2023. The workshop was conducted by Dr. Vinay Bhardwaj, a retired Associate Professor of History from Delhi University. This initiative significantly contributed to raising awareness and fostering a culture of respect within the institution.



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**Expert Lecture on  
Recent Advancement in  
Civil Engineering**

April 30, 2024 (Tuesday)  
Time: 11:00 AM  
Venue: RML Seminar Hall, VSB Block,  
ITM Sithouli Campus.



**Resource Person:**  
**Dr Kailash Chandra Tiwari**  
Professor & HOD Civil Engineering Department  
Delhi Technological University

Coordinator: **Ms Vishakha Yadav**, Assistant Professor,  
Civil Engineering Department ITM Gwalior  
Co-Coordinator: **Mr. Brajendra Rajak**, Assistant Professor  
Civil Engineering Department ITM Gwalior

Organized by: Department of Civil Engineering, Institute of Technology and Management Gwalior (M.P.)



"Protection and Prevention of Women from Sexual Harassment at the Workplace"



## CORE TEAM



Editor-in-chief  
**Dr. Megha Lahane**



Sub-Editor  
**Mr. Gagan Mudgal**



Member  
**Dr. Ravi Kant Vajpai**



Member  
**Dr. Prashant Sharma**

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Email: [ojas@itmgoi.in](mailto:ojas@itmgoi.in)

