

# MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR (Deemed University)

(Declared under Distinct Category by Ministry of Education Government of India)

**NAAC ACCREDITED WITH A++ GRADE**

## AI Insights

Centre For Artificial Intelligence



Departmental Newsletter:  
Jan to March 2025



**Dr. Rajni Ranjan Singh Makwana, Associate Professor  
HoD, Centre for Artificial Intelligence**

**Faculty Coordinator :**



**Dr. Tej Singh, Assistant Professor**

**CENTRE FOR ARTIFICIAL INTELLIGENCE**



# **Contents:**

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## Activities Organized (Workshop) at the Institute Level

- **Dr. R R Singh & Dr. Shubha Mishra** organized a hands-on workshop on Java Essentials : Deploying Real World Applications for 2nd year AIR/AIDS/AIML students from 3/3/2025 to 6/3/2025 in association with Coding Thinkers.
- **Dr. Shubha Mishra & Dr. Hardev Singh Pal** organized a hands-on workshop on Python Prodigy : Transforming Concepts into Applications for 2nd year AIR/AIDS/AIML students from 23/01/2025 to 25/01/2025 in association with Coding Thinkers.
- A Two-Days Workshop on Indian Knowledge System on 22nd & 23rd February 2025. **Prof. Prashant Pauranik, Head of Department, AIHC, Vikram University, Ujjain and Dr. Debashri Sarkar, National Law University, Bhopal** were Resource persons.
- **Dr. Tej Singh, and Dr. Shweta Chauhan** Assistant, Centre for Artificial Intelligence, organized a General Championship by Cognizance IIT Roorkee – Team MITS-DU Selection of Outreach Club on 12 Feb 2025.

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**Two-Days Workshop on Indian Knowledge System**

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## Award/Prize/ Recognition by Faculty Members

- **Dr. Vibha Tiwari** completed the AICTE-QIP-PG Certificate Program in "Artificial Intelligence and Machine Learning" from July 2024- January 2025 from IIIT Lucknow.
- **Dr. Sumit Dhariwal**, contributed as a reviewer of papers for IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI-2025), to be organized by IEEE MP Section and ABV-IIITM Gwalior, India on 6-8 March 2025.
- **Dr. Tej Singh**, voluntarily contributed as a reviewer of papers for the IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI-2025), to be organized by IEEE MP Section and ABV-IIITM Gwalior, India on 6-8 March 2025.
- **Dr. Shweta Chauhan** voluntarily contributed as a reviewer of papers for the Artificial Intelligence and Applications.
- **Dr. Shweta Chauhan** voluntarily contributed as a reviewer of papers for the International Conference on AI-driven Human-centric Solutions and Sustainable Transformations (AI-HCSST 2025) organized by ABV-IIITM Gwalior, India on 09-11 March 2025.

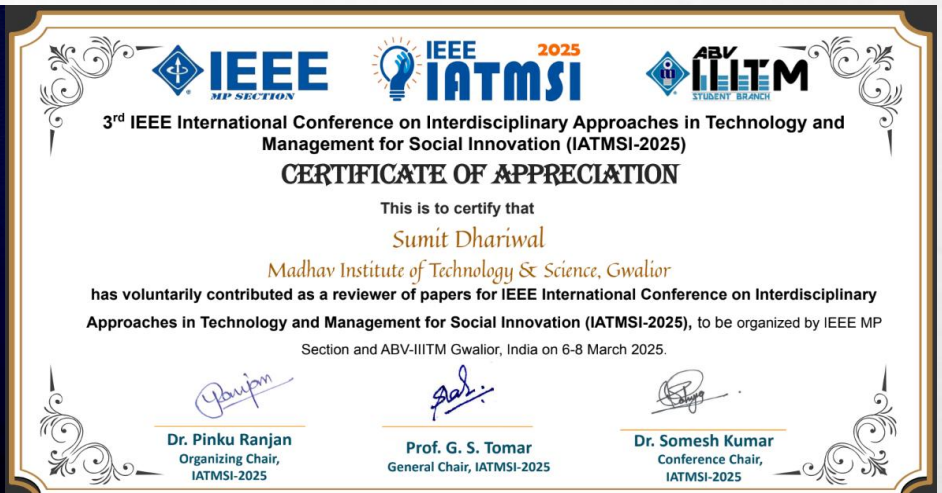
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## Award/Prize/ Recognition by Faculty Members

- **Dr. Shweta Chauhan**, voluntarily contributed as a reviewer of papers for “1st International Conference on Artificial Intelligence, Device Computing, Communication, and Signal Processing (AIDCCSP-2024)” held from 20-22 December 2024 at Department of Electronics and Communication Engineering, NIT Hamirpur, Hamirpur-177005 (H.P.).
- **Dr. Neelam Arya**, voluntarily contributed as a reviewer of papers for IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI-2025), to be organized by IEEE MP Section and ABV-IIITM Gwalior, India on 6-8 March 2025.
- **Ms. Geetika Hazra**, voluntarily contributed as a reviewer of papers for “3rd International Student Conference on Multidisciplinary & Current Technical Research - 2025” held in MITS, Deemed University, Gwalior.

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## Talk delivered outside the Institute

- **Dr. Vibha Tiwari** delivered an Expert Lecture on “The Art of Prompt Engineering: Transforming Teaching with AI”, in a one-week professional development program on Mastering edge analytics and prompt engineering for innovations in teaching and learning, 11-15th February 2025, organized by Vardhman College of Engineering, Hyderabad.
- **Dr. Shweta Chauhan** delivered an expert lecture in 5- Days FDP on “Emerging Technologies for Educators: AI, IoT & AR/VR” supported by MeitY, Govt. of India, and conducted by Electronics & ICT Academy, C-DAC Mohali in collaboration with Bahra University, Solan, Himachal Pradesh from 06th January to 10th January 2025.
- **Dr. Shweta Chauhan** contributed as a Session Chair for the International Conference on AI-driven Human-centric Solutions and Sustainable Transformations (AI-HCSST 2025) organized by ABV-IIITM Gwalior, India on 09-11 March 2025.
- **Dr. Sumit Dhariwal**, invited for the Panel Discussion in the Topic: Intelligence & Innovation – AI's Impact on Business and Society, All India Management Association (AIMA), Empowering Gwalior | 22nd Dec 2024.

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## CERTIFICATE OF APPRECIATION



THIS CERTIFICATE IS PROUDLY PRESENTED TO

**Dr. Vibha Tiwari**

**Madhav Institute of Technology & Science**

For serving as resource person in the one week Professional Development Programme on **"Mastering Edge Analytics and Prompt Engineering for Innovation in Teaching and Learning"** organized by Department of Computer Science and Engineering and IEEE-SB-SMC, Vardhaman College of Engineering, Hyderabad, from 11th-15th February 2025.

Dr. Shanthi Makka  
Convenor

Dr. Ramesh Karnati  
HoD CSE

Dr. M A Jabbar  
HoD CSM

Prof. JVR Ravindra  
Principal



**AI-HCSST**



Department of Scientific and  
Industrial Research  
Ministry of Science & Technology  
Govt of India

**International Conference on AI-driven Human-centric Solutions and  
Sustainable Transformations (AI-HCSST 2025)**

**Certificate of Appreciation**

Certificate No.: ABV-IIITM/AI-HCSST2025/SC/12

This is to certify that

**Dr. Shweta Chauhan**

**Madhav Institute of Technology & Science, Gwalior**

has contributed as a Session Chair for **International Conference on AI-driven Human-centric Solutions and Sustainable Transformations (AI-HCSST 2025)** organized by ABV-IIITM Gwalior, India on 09-11 March 2025.

Prof. Gyan Prakash  
Conference Chair



Dr. Amandeep Kaur  
Conference Co-Chair

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## **FDP/STC attended (Outside the institute)**

- **Dr. Vibha Tiwari** attended a one-week Faculty Development Program on “Deep learning and Gen AI Applications” organized by EICT academy, IIT Roorkee.
- **Dr. Sumit Dhairwal**, has successfully completed and participated in One-Week Faculty Development Programme on “IoT and Its Applications” organized by E&ICT Academy IIT Guwahati held from 24th – 29th March, 2025.
- **Dr. Tej Singh** has completed and participated in One-Week Faculty Development Programme on “IoT and Its Applications” organized by E&ICT Academy IIT Guwahati held from 24th – 29th March, 2025.
- **Dr. Sumit Dhariwal** Successfully Completes One Week Faculty Enablement Program (FEP) on Artificial Intelligence, 17th- 21st February 2025.
- **Dr. Tej Singh**, completed the one-week faculty program on, “Innovative IOT Solutions: From Concept to Implementation”, held from 11 Jan 2025 to 15 Jan 2025, organized by the School of Computer Science and Artificial Intelligence, SR, University, Warangal, India.

## **FDP/STC attended (Outside the institute)**

- **MS. Pooja Tripathi** Successfully Completed a one-week Faculty Development Program on “AI TOOLS” Organized by the Dhanekula Institute of Engineering and Technology During the period of 17th to 21 February 2025 .
- **Mr. Ashish Singh**, of MITS-DU, Gwalior has successfully completed and participated in one week Faculty Updation Program on “Information Security and Privacy in Digital World”, sponsored by Information Security Education and Awareness (ISEA) Project Phase-III, MeitY held from February 19–23 , 2025.
- **Mr. Ashish Singh** of MITS-DU, Gwalior has successfully completed and participated in One-Week Faculty Development Programme on “IoT and Its Applications” organized by E&ICT Academy IIT Guwahati held from 24th – 29th March, 2025.
- **MS. Pooja Tripathi** has successfully completed and participated in One-Week Faculty Development Programme on “IoT and Its Applications” organized by E&ICT Academy IIT Guwahati held from 24th – 29th March, 2025.



## **FDP/STC attended (Outside the institute)**

- **Mr. Khemchand Shakywar**, of MITS-DU, Gwalior has successfully completed and participated in One-Week Faculty Development Programme on “IoT and Its Applications” organized by E&ICT Academy IIT Guwahati held from 24th – 29th March, 2025.
- **Dr. Pawan Dubey**, of MITS-DU, Gwalior has successfully completed and participated in One-Week Faculty Development Programme on “IoT and Its Applications” organized by E&ICT Academy IIT Guwahati held from 24th – 29th March, 2025.
- **Ramnaresh Sharma** has successfully completed and participated in One-Week Faculty Development Programme on “IoT and Its Applications” organized by E&ICT Academy IIT Guwahati held from 24th – 29th March, 2025.
- **Dr. Sumit Dhariwal**, successfully Completes Eight Week NPTEL Faculty Development Program (FDP) on User-centric Computing For Human-Computer Interaction Course.

ID: EICTITR-FDP-25-13-143



ELECTRONICS & ICT ACADEMY

INDIAN INSTITUTE OF TECHNOLOGY ROORKEE

## CERTIFICATE

**Faculty Development Programme  
On  
Deep learning and Gen AI Applications**

This is to certify that **Dr. Vibha Tiwari** of **Madhav Institute of Technology and Science, Gwalior** has successfully completed the Faculty Development Programme on **"Deep learning and Gen AI Applications"** organized by Electronics and ICT Academy IIT Roorkee in association with B. N. M Institute of Technology, Bengaluru held from 20<sup>th</sup> Jan 2025 – 25<sup>th</sup> Jan 2025.

**Dr. Sanjeev Manhas**  
Principal Investigator  
E&ICT Academy IIT Roorkee

**Dr. S.Y. Kulkarni**  
Additional Director & Principal,  
B. N. M. Institute of Technology,  
Bengaluru

This certificate has a unique ID and can be verified from E&ICT Academy IIT Roorkee



Ref. no: EICT/P-II/KN/24-25/017/131

Electronics & ICT Academy

Indian Institute of Technology Guwahati

Supported by Ministry of Electronics and Information Technology (MeitY), Govt. of India

## Certificate of Participation

This is to certify that

**Dr. Sumit Dhariwal**

of **Madhav Institute of Technology and Science, Gwalior**

has participated in One-Week Faculty Development Programme on **"IoT and Its Applications"** organized by E&ICT Academy IIT Guwahati held from 24<sup>th</sup> – 29<sup>th</sup> March, 2025 in association with Jaypee Institute of Information Technology (Hub), Madhav Institute of Technology & Science (Spoke) and IMS Engineering College (Spoke) and support from UniConverge Technologies Pvt. Ltd.

**Prof. Gaurav Trivedi**

PI, E&ICT Academy  
Indian Institute of Technology  
Guwahati

**Prof. Shweta Srivastava**

Dean (A&E) and HOD ICT  
Jaypee Institute of Information Technology  
Noida

**Dr. Manjaree Pandit**

Dean, E&ICT  
Madhav Institute of Technology & Science  
Gwalior

**Prof. (Dr.) Shalish Tiwari**

Director  
IMS Engineering College  
Ghaziabad

**Mr. Kaushendra Singh Shodia**

Director  
UniConverge Technologies Pvt. Ltd.  
Noida

**SRU** SR UNIVERSITY

Certificate Number: SRU/FDP2/P/0125/143

## CERTIFICATE OF PARTICIPATION

This certificate is presented to

**Dr. Tej Singh**

has participated in the One-week Faculty Development Programme on **"Innovative IoT Solutions: From Concept to Implementation"** held from 11 January, 2025 to 15 January, 2025 organized by School of Computer Science & Artificial Intelligence, SR University, Warangal, India.

**Dr. Durgesh Nandan**  
Associate Professor (CS&AI)

**Dr. Sheshikala Marthia**  
(Professor & Head)

**Dr. Indrajeet Gupta**  
Dean (SOC)



**DHANEKULA**  
INSTITUTE OF ENGINEERING & TECHNOLOGY  
Approved by AICTE, Affiliated to JNTUK, An ISO-9001 Certified Institute  
(Autonomous)  
Accredited by NBA (EEE, ME, ECE, CSE)



Human-like AI  
**ANUVADINI**  
TECHNOLOGIES



## CERTIFICATE

of participation

ID: NFDP-BD010

This certificate is proudly awarded to

**PROF. POOJA TRIPATHI**

has successfully Participated in the  
One Week National Level Faculty Development Program on AI Tools organized by

**Dhanekula Institute of Engineering and Technology**

in association with  
**Brainovision Solutions India Pvt Ltd**  
in collaboration with

All India Council For Technical Education (AICTE)

During the period of 17<sup>th</sup> to 21<sup>st</sup> February 2025.

We commend your dedication to enhancing your knowledge with AI TOOLS.

**Dr. M. ARUNA SAFALI**  
Professor, Dept of CSE  
Co-Ordinator

**Dr. K. SOWMYA**  
HoD Dept of CSE

**GANESH NAIDU BODDI**  
Founder & CEO  
Brainovision Solutions India Pvt. Ltd.

**Dr. BUDDHA CHANDRASEKHAR**  
Chief Coordinating Officer- AICTE  
All India Council for Technical  
Education

# CENTRE FOR ARTIFICIAL INTELLIGENCE





सूचना प्रौद्योगिकी विभाग  
MINISTRY OF  
ELECTRONICS AND  
INFORMATION TECHNOLOGY

Department of Computer Science & Engineering  
Motilal Nehru National Institute of Technology Allahabad,  
Prayagraj-211004, Uttar Pradesh, India

### CERTIFICATE OF PARTICIPATION

This is to certify that **Ashish Singh** from **Madhav Institute Technology & Science (Deemed University) Gwalior** has participated in one week Faculty Updation Program on "Information Security and Privacy in Digital World", sponsored by Information Security Education and Awareness (ISEA) Project Phase-III, MeitY held from February 19-23, 2025, organized by Department of Computer Science & Engineering, Motilal Nehru National Institute of Technology Allahabad, Prayagraj-211004, Uttar Pradesh, India.

  
Dr. Dinesh Singh  
(Coordinator)



  
Prof. Rama Shankar Yadav  
(Convener)



Ref. no: EICT/P-II/NKN/24-25/017/139

Electronics & ICT Academy  
Indian Institute of Technology Guwahati  
Supported by Ministry of Electronics and Information Technology (MeitY), Govt. of India

### Certificate of Participation

This is to certify that

**Mr. Khemchand Shakywar**

of **Madhav Institute of Technology and Science, Gwalior**

has participated in One-Week Faculty Development Programme on "IoT and Its Applications" organized by E&ICT Academy IIT Guwahati held from 24<sup>th</sup> – 29<sup>th</sup> March, 2025 in association with Jaypee Institute of Information Technology (Hub), Madhav Institute of Technology & Science (Spoke) and IMS Engineering College (Spoke) and support from UniConverge Technologies Pvt. Ltd.

  
Prof. Gourav Trivedi  
PL E&ICT Academy  
Indian Institute of Technology  
Guwahati

  
Prof. Shweta Srivastava  
Deen (A&R)-II and HOD ECE  
Jaypee Institute of Information Technology  
Noida

  
Dr. Manjaree Pandit  
Deen, FoET  
Madhav Institute of Technology & Science  
Gwalior

  
Prof. (Dr.) Shailish Tiwari  
Director  
IMS Engineering College  
Ghaziabad

  
Mr. Kaushendra Singh Sisodia  
Director  
UniConverge Technologies Pvt. Ltd.  
Noida



Ref. no: EICT/P-II/NKN/24-25/017/123

Electronics & ICT Academy  
Indian Institute of Technology Guwahati  
Supported by Ministry of Electronics and Information Technology (MeitY), Govt. of India

### Certificate of Participation


This is to certify that

**Mr. Ramnaresh Sharma**

of **Madhav Institute of Technology and Science, Gwalior**

has participated in One-Week Faculty Development Programme on "IoT and Its Applications" organized by E&ICT Academy IIT Guwahati held from 24<sup>th</sup> – 29<sup>th</sup> March, 2025 in association with Jaypee Institute of Information Technology (Hub), Madhav Institute of Technology & Science (Spoke) and IMS Engineering College (Spoke) and support from UniConverge Technologies Pvt. Ltd.

  
Prof. Gourav Trivedi  
PL E&ICT Academy  
Indian Institute of Technology  
Guwahati

  
Prof. Shweta Srivastava  
Deen (A&R)-II and HOD ECE  
Jaypee Institute of Information Technology  
Noida

  
Dr. Manjaree Pandit  
Deen, FoET  
Madhav Institute of Technology & Science  
Gwalior

  
Prof. (Dr.) Shailish Tiwari  
Director  
IMS Engineering College  
Ghaziabad

  
Mr. Kaushendra Singh Sisodia  
Director  
UniConverge Technologies Pvt. Ltd.  
Noida



Ref. no: EICT/P-II/NKN/24-25/017/136

Electronics & ICT Academy  
Indian Institute of Technology Guwahati  
Supported by Ministry of Electronics and Information Technology (MeitY), Govt. of India

### Certificate of Participation

This is to certify that

**Ms. Pooja Tripathi**

of **Madhav Institute of Technology and Science, Gwalior**

has participated in One-Week Faculty Development Programme on "IoT and Its Applications" organized by E&ICT Academy IIT Guwahati held from 24<sup>th</sup> – 29<sup>th</sup> March, 2025 in association with Jaypee Institute of Information Technology (Hub), Madhav Institute of Technology & Science (Spoke) and IMS Engineering College (Spoke) and support from UniConverge Technologies Pvt. Ltd.

  
Prof. Gourav Trivedi  
PL E&ICT Academy  
Indian Institute of Technology  
Guwahati

  
Prof. Shweta Srivastava  
Deen (A&R)-II and HOD ECE  
Jaypee Institute of Information Technology  
Noida

  
Dr. Manjaree Pandit  
Deen, FoET  
Madhav Institute of Technology & Science  
Gwalior

  
Prof. (Dr.) Shailish Tiwari  
Director  
IMS Engineering College  
Ghaziabad

  
Mr. Kaushendra Singh Sisodia  
Director  
UniConverge Technologies Pvt. Ltd.  
Noida

# CENTRE FOR ARTIFICIAL INTELLIGENCE

## **NPTEL/ATAL/COURSERA/INTERNSHALA**

- **Dr. Sumit Dhariwal** qualifies a course on User-centric Computing For Human-Computer Interaction offered by NPTEL. Assistant Professor, Centre for AI.
- 
- **Dr. Shweta Chauhan** qualifies a course on Soft Computing offered by NPTEL. Assistant Professor, Centre for AI.
- **MS. Pooja Tripathi** has qualified for 8-week course on “DATA MINING” From Jan- Mar 2025 with Elite certificate

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## Elite NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

This certificate is awarded to  
**SUMIT DHARIWAL**  
for successfully completing the course

**User-centric Computing For Human-Computer Interaction**

with a consolidated score of **60** %

Online Assignments	22.92/25	Proctored Exam	37.5/75
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Total number of candidates certified in this course: **830**

Jan-Mar 2025  
(8 week course)



*T. V. Bharat*  
Prof. T. V. Bharat  
Head, Centre for Educational Technology  
NPTEL Coordinator, IIT Guwahati



Indian Institute of Technology Guwahati

Roll No: NPTEL25CS72S638900637

To verify the certificate



## Elite NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

This certificate is awarded to  
**SHWETA CHAUHAN**  
for successfully completing the course

**Introduction To Soft Computing**

with a consolidated score of **62** %

Online Assignments	22.5/25	Proctored Exam	39/75
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Total number of candidates certified in this course: **918**

Jan-Mar 2025  
(8 week course)



*Haimanti Banerji*  
Prof. Haimanti Banerji  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



No. of credits recommended: 2 or 3



## Elite NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

This certificate is awarded to  
**POOJA TRIPATHI**  
for successfully completing the course

**Data Mining**

with a consolidated score of **66** %

Online Assignments	24.25/25	Proctored Exam	42/75
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Total number of candidates certified in this course: **3018**

Jan-Mar 2025  
(8 week course)



*Haimanti Banerji*  
Prof. Haimanti Banerji  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur

Roll No: NPTEL25CS19S338900060

To verify the certificate



No. of credits recommended: 2 or 3

# CENTRE FOR ARTIFICIAL INTELLIGENCE

## Book Chapter/Books Published with a DOI number

- **Dr. Shubha Mishra** published a book chapter on “Development of Optimized Machine Learning Oriented Models”, Wiley e-Library, 25 March 2025 <https://doi.org/10.1002/9781394287062.ch3>
- **Dr. Sumit Dhariwal Publishes Two Books:**
  - 1. Learn Artificial Intelligence: Boost Your Productivity – ISBN-13 : 979-8896998853  
<https://www.amazon.in/dp/B0DVLG7XDN?&tag=notionpcom-21>
  - 2. Machine Learning: A Practitioner's Guide – ISBN-13 : 979-8897240272  
<https://www.amazon.com/dp/B0DWTBP4LK>



# Publications

- **R. R. Singh Makwana et al.**, published a paper “Enhancing SDN security : Mitigating DDoS attacks with robust authentication and shapley analysis, Journal of Discrete Mathematical Sciences and Cryptography, 28:1, 249–265, DOI: 10.47974/JDMSC-2219, 2025. <https://doi.org/10.47974/JDMSC-2219> (Scopus Index, ESCI)
- **R. R. Singh Makwana et al.**, presented a paper “Virtual Private Network: Survey and Research Challenges”, in the International Conference on Fintech and Artificial Intelligence, 2025 organized by Institute of Engineering and Management, Kolkata, University of Engineering and Management, Kolkata during 7th- 9th March, 2025.
- **Dr. Vibha Tiwari**, et al. published a paper, “An efficient sparse code shrinkage technique for ECG denoising using empirical mode decomposition,” in Technology and Health Care, p. 09 287 329 241 302 749, 2025. doi: 10.1177/09287329241302749.(SCIE).
- **Dr. Tej Singh**, A.Jain, and D.Jain published a book chapter, "A CNN Framework for COVID Identification Using Radiographic Images," in the Proceedings of the International Conference on Generative AI, Cryptography, and Predictive Analytics (ICGCPA-2024) under Springer Nature! DOI Link:[https://doi.org/10.1007/978-981-97-9132-3\\_18](https://doi.org/10.1007/978-981-97-9132-3_18) (Scopus Index).

CENTRE FOR ARTIFICIAL INTELLIGENCE



INTERNATIONAL CONFERENCE ON  
FINTECH AND ARTIFICIAL  
INTELLIGENCE  
(ICFTAI'2025)



Organized by Department of Business Administration (MBA)

Institute of Engineering and Management, Kolkata

University of Engineering and Management, Kolkata

In Association with- Smart Society, USA and IBM Centre for Advanced Studies (7th- 9th March 2025)

## Paper Presentation

This is to certify that the paper titled “**Virtual Private Network: Survey and Research Challenges**”

Authored By

*Sudipti Banerjee & Dr. Rajni Ranjan Singh Makwana*

was presented in the **International Conference on Fintech and Artificial Intelligence, 2025**  
organized by Institute of Engineering and Management, Kolkata, University of Engineering and  
Management, Kolkata during 7th- 9th March, 2025.

Prof. Anupam Bhattacharya  
[Principle MBA, IEM, Kolkata]



Prof. (Dr.) Sujit Dutta  
[HOD MBA, IEM, Kolkata]

[Principle MBA, IEM, Kolkata]  
Prof. Anupam Bhattacharya



[HOD MBA, IEM, Kolkata]  
Prof. (Dr.) Sujit Dutta

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# Students' achievement in extracurricular activity at National or International level

- The team Do-Gooders, representing MITS Gwalior, delivered an exceptional performance and secured First Runner-Up Position in the Ideathon at 54th ISTE National Annual Convention cum Yuva Kaushal Utsav held on February 13-14, 2025, Lamrin Technical Skills University, Ropar, Punjab. The team comprised: Parthivendra Singh (Team Leader, AI & DS, 4th Semester) Nikita Jain (AI & DS, 4th Semester) **Nandini Jain (AI, 2nd Semester)** Arjit Singh (CSE, 4th Semester).



CENTRE FOR ARTIFICIAL INTELLIGENCE



# Media Coverage

RNI No: MPHIN/2013/53434

हर वक्त आपके साथ

## द संघर्ष न्यूज़

### राष्ट्रीय हैकाथॉन प्रतियोगिता में एमआईटीएस टीम रही प्रथम उपविजेता

द संघर्ष न्यूज़ ग्वालिपर

मोबा- 9425717394

ग्वालिपर।

54वें

आई.एस.टी.ई. नेशनल एनुअल कन्वेंशन के आयोजकत्व में राष्ट्रीय हैकाथॉन प्रतियोगिता का आयोजन किया गया। एम आई टी एस डोम्ड यूनिवर्सिटी के जनसंपर्क अधिकारी मुकेश मीर्य ने प्रेस को जारी विज्ञापन में बताया कि अभियांत्रिकी महाविद्यालय के इस प्रतिष्ठित प्रतियोगिता में राष्ट्रीय स्तर पर 256 टीमों ने अपनी प्रतिभागिता निभाई। चार सदस्य प्रत्येक टीम से चयनित होकर 64 टीम राष्ट्रीय स्तर पर इस प्रतियोगिता में सम्मिलित हुई जिसकी मेजबानी 13 व 14 फरवरी 2025 को लैमरिन टेक्निकल स्कूल यूनिवर्सिटी,



रूपनगर, पंजाब ने की। ज्ञात हो कि एम.आई.टी.एस. टीम द डू गुड्स द्वारा बनाई गई प्रेजेंटेशन प्रतियोगिता में आर्टिफिशियल इंटेलिजेंस द्वारा स्वास्थ्य सलाह, मर्ज पूर्व स्वास्थ्य परीक्षण एवं न्यूनतम दर पर सर्वश्रेष्ठ चिकित्सीय सुविधा

उपलब्ध कराने बाबत थी। राष्ट्रीय स्तर को इस प्रतियोगिता के उच्च मानकों को दृष्टिगत रखते हुए प्रतिभागियों को ऑन द स्पॉट नवीन अपडेट टास्क दिया गया जिसको मात्र दो घंटे की समय अवधि में पूर्ण करने को चुनौती छात्र-छात्राओं को दी गई।

टीम द डू गुड्स ने इस चरण में पंजाब के नागरिकों को सरकारी योजनाओं का पारदर्शिता के साथ त्वरित लाभ उनके द्वार पर दिए जाने के संबंध में प्रेजेंटेशन प्रस्तुत कर खूब शाबाशी बटोरी।

एम.आई.टी.एस. ग्वालिपर की टीम जिसका नेतृत्व आर्टिफिशियल इंटेलिजेंस एवं डेटा साइंस विभाग के द्वितीय वर्ष/चौथे सेमेस्टर के पार्थिवेन्द्र सिंह कर रहे थे में कुमारी निकीता जैन (ए.आई.टी.एस., चौथा सेमेस्टर), कुमारी नंदिनी जैन (ए.आई., द्वितीय सेमेस्टर) और श्री अर्जुन सिंह (सी.एस.ई., चौथा सेमेस्टर) सम्मिलित रहे, डॉ. मंजरी पॉडट डीन, फैकल्टी ऑफ इंजीनियरिंग एंड

टेक्नोलॉजी), डॉ. विशाल चौधरी (फैकल्टी एडवाइजर, आई.एस.टी.ई.), डॉ. रजनी रंजन सिंह मकवाना (हेड, सेंटर फॉर ए.आई.) के अमूल आशीर्वाद और प्रश मार्गदर्शन हेतु अत्यंत आभारी रहे।

इस महती चुनौती को शिरोधार्य करते हुए कॉलेज की टीम ने आपसी सामंजस्य एवं सूझबूझ से रणनीति बनाकर अपने ज्ञान और कल्पना शक्ति के अनुसार अपना बेहतरीन प्रदर्शन किया और इस महत्वपूर्ण प्रतियोगिता के प्रथम उपविजेता बनकर न केवल अपने संस्थान का नाम रोशन किया अपितु देश भर में अपना मान बढ़ाते हुए अन्य अभियांत्रिकी विद्यालयों के प्रेरणा स्रोत बने।

दैनिक

उन्नता के साथ उन्नता की आवाज

## सत्ता सुधार

ग्वालिपर ■ कुस्वार 19 फरवरी 2025 ■ वर्ष -26 ■ अंक-212 ■ पृष्ठ-16 ■ मूल्य-₹ 03

सुविचार

दूर दृष्टि धारित होने के अलावा  
निराश्रित बचत निधि का है, जो  
असह्य को खोज निकालता है।  
शिव वेदा

### राष्ट्रीय हैकाथॉन प्रतियोगिता में एमआईटीएस रही उप विजेता

सत्ता सुधार ■ ग्वालिपर

54वें आई.एस.टी.ई. नेशनल एनुअल कन्वेंशन के आयोजकत्व में राष्ट्रीय हैकाथॉन प्रतियोगिता का आयोजन किया गया। अभियांत्रिकी महाविद्यालय के इस प्रतिष्ठित प्रतियोगिता में राष्ट्रीय स्तर पर 256 टीमों ने अपनी प्रतिभागिता निभाई। चार सदस्य प्रत्येक टीम से चयनित होकर 64 टीम राष्ट्रीय स्तर पर इस प्रतियोगिता में सम्मिलित हुई, जिसकी मेजबानी 13 व 14 फरवरी 2025 को लैमरिन टेक्निकल स्कूल यूनिवर्सिटी, रूपनगर, पंजाब ने की। ज्ञात हो कि एम.आई.टी.एस. टीम 'द डू गुड्स' द्वारा बनाई गई प्रेजेंटेशन प्रतियोगिता

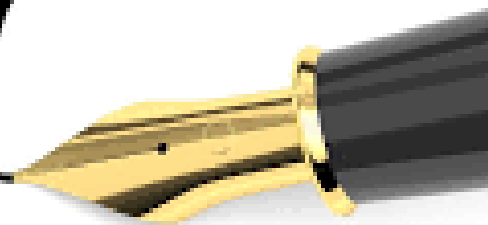


सुविधा उपलब्ध कराने बाबत थी। राष्ट्रीय स्तर को इस प्रतियोगिता के उच्च मानकों को दृष्टिगत रखते हुए प्रतिभागियों को ऑन द स्पॉट नवीन

में पंजाब के नागरिकों को सरकारी योजनाओं का पारदर्शिता के साथ त्वरित लाभ उनके द्वार पर दिए जाने के संबंध में प्रेजेंटेशन प्रस्तुत कर खूब शाबाशी बटोरी। एम.आई.टी.एस. की टीम जिसका नेतृत्व आर्टिफिशियल इंटेलिजेंस एवं डेटा साइंस विभाग के द्वितीय वर्ष, चौथे सेमेस्टर के पार्थिवेन्द्र सिंह कर रहे थे, उनमें कुमारी निकीता जैन ए.आई.टी.एस., चौथा सेमेस्टर, कुमारी नंदिनी जैन (ए.आई., द्वितीय सेमेस्टर) और अर्जुन सिंह सी.एस.ई., चौथा सेमेस्टर सम्मिलित रहे। वहीं डॉ. मंजरी पॉडट डीन, फैकल्टी ऑफ इंजीनियरिंग एंड टेक्नोलॉजी, डॉ. विशाल चौधरी फैकल्टी एडवाइजर, आई.एस.टी.ई., डॉ. रजनी रंजन सिंह मकवाना हेड, सेंटर फॉर ए.आई. ने आभार माना।

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*Thank  
you*



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