MADHAV INSTITUTE OF TECHNOLOGY AND SCIENCE, GWALIOR

(A Govt. Aided UGC Autonomous, Affiliated to RGPV, Bhopal)



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Volume 11

Issue 02

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"Luxury and Lies have huge maintenance costs. But Truth and Simplicity are self-maintained Without any cost."

Dr. A.P.J. Abdul Kalam

MITS Newsletter

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Award/Prize/ Recognition by Faculty Members

- Dr. Tej Singh, recognized as "NPTEL Enthusiast and NPTEL Believer" for the Jan-Jul 2023 academic session from IIT, Madras.
- Prof. Mahesh Parmar received an appreciation Letter for the "Theory of Computation" subject with 4.09 FFI in Jan-June 2023.

Talk delivered by The Faculty

- Dr. Saumil Maheshwari delivered a lecture on "Digital India" at Govt. PG college Guna on 27th June 2023.
- Dr. Sanjiv Sharma, Assistant Professor, IT delivered a lecture on the track "Digital India" at Govt. PG college Guna on 27th June 2023.
- Dr. Kaushal Pratap Sengar, Delivered an expert lecture on "Recent Advancement in Science & Technology" on the occasion of National Technology Day 13 May 2023, in Vikrant University Gwalior, M.P
- Dr Abhilash Shukla delivered lectures in "Quality Control in
- construction" Training program organized by MPPWD (Gwalior Division)
- Prof. Aditya Agarwal delivered lecture on Plastic Waste Management on the occasion of World Environment Day on 5th June 2023 at MITS
- Dr. Hemant Shrivastava delivered lecture on Culverts and Small Bridges
- on 10-04-2023 at MPPWD (Gwalior Division)
- Prof. Prachi Singh delivered lecture on Plastic Waste Management on the occasion of World Environment Day on 5th June 2023 at MITS

Event Organized by Institute Level

international program An was organized at Madhav Institute of Technology and Science Google by Development Group Gwalior and the CSE Department of MITS. It was hosted by Poorvi Verma and Samarth Shrivastava. Abhishek Jha, the founder of flow with flutter and member of GDG Gwalior core team, talked about Android development and also inspired students about startups.





 Madhav Institute of Technology & Science, Gwalior successfully organized International Student Conference on Multidisciplinary and Current Technical Research, under the banner of IEEE MP Section, IEEE Computer Society and Institution of Electronics and Telecommunication Engineers, on May 20-21, 2023.



FDP/STC attended by faculty

- Dr. Tej Singh attended the STC on "Recent Trends in Machine Learning and Deep Learning for Al Applications" being organized in the Department of IT, DTU from 5th to 9th June, 2023.
- Dr. Aditya Dubey attended Faculty Development Program on "INTELLECTUAL PROPERTY RIGHTS" from 22/05/2023 to 26/05/2023 organised by Dr. MGR University.
- Dr. Aditya Dubey attended Faculty Development Program on "Applications of Technology in Environmental Sustainability from 17/04/2023 to 21/04/2023 organised by NITTTR, Chandigarh.
- Dr. Aditya Dubey attended Faculty Development Program on "Open Source Technologies from 24/04/2023 to 28/04/2023 organised by NITTTR, Chandigarh
- Dr. Aditya Dubey attended Faculty Development Program on "Green Energy Materials and Technology" from 01/05/2023 to 05/05/2023 organised by NITTTR, Chandigarh
- Dr. Aditya Dubey attended Faculty Development Program on "Smart Materials and Nanotechnology" from 15/05/2023 to 19/05/2023 organised by NITTTR, Chandigarh
- Dr. Aditya Dubey attended Faculty Development Program on "Evaluation and Setting of Question Papers" from 08/05/2023 to 12/05/2023 organised by NITTTR, Chandigarh
- Dr. Aditya Dubey attended Faculty Development Program on "Technology Integration and NEP 2020" from 12/06/2023 to 16/06/2023 organised by NITTTR, Chandigarh
- Dr. Aditya Dubey attended Short Term Training Programme on "21ST CENTURY COMMUNICATION THROUGH DIGITAL MODE (APPS AND GADGETS)" from 05/06/2023 to 09/06/2023 organised by NITTTR, Bhopal
- Dr. Aditya Dubey attended Training on "Child Protection and Child Rights in Disasters and Emergencies from 19 Jun 2023 to 21 Jun 2023 organised by National Institute of Disaster Management, Ministry of Home Affairs, Government of India in collaboration with University of Kashmir.

MITE Newsletter

- Prof. Smita Parte Got Certificate for attending AICTE FDP 20 march-24 march 2023 on topic UHV- "Inculcating Universal Human Values in Technical Education".
- Dr. Laxmi Shrivastava successfully completed NPTEL- AICTE FDP on Electromagnetic Waves in Guided and Wireless Media
- Dr. Vandana Vikas Thakare, Dr. Laxmi Shrivastava, Dr. Karuna Markam, Prof. Pooja Sahu successfully completed FDP on Advances in Signal Processing and Wireless Communications conducted by VIT-AP University on 12th May 2023.
- Dr. Kaushal Pratap Sengar successfully completed the 12 Weeks SWAYAM-NPTEL Course of "Sensors and Actuators".
- Dr. Kaushal Pratap Sengar successfully completed 12 Weeks SWAYAM
 –NPTEL Course of "Introduction to Internet of Things".
- Dr. Kaushal Pratap Sengar successfully completed NPTEL-AICTE Faculty Development Program (FDP) on "Introduction to Internet of Things".
- Dr. Kaushal Pratap Sengar successfully completed NPTEL-AICTE Faculty Development Program (FDP) on "Sensors and Actuators"
- Dr. Yashwant Sawle successfully completed 12 Weeks SWAYAM NPTEL Course on "Introduction to Internet of Things".
- Dr. Yashwant Sawle, successfully completed NPTEL-AICTE Faculty Development Program (FDP) on "Introduction to Internet of Things".
- Dr. Yashwant Sawle successfully completed NITTTR SWAYAM-NPTEL Course on "student Assessment and evaluation".
- Dr. Yashwant Sawle successfully completed NITTTR SWAYAM-NPTEL Course on "Orientation toward technical education and curriculum aspects".
- Dr. Kaushal Pratap Sengar attended 2 weeks' hands on session on Python Programming organized by Department of Electrical Engineering, Madhav Institute of Technology & Science Gwalior, M.P.
- Dr. Yashwant Sawle successfully completed the 5-Day Online Faculty
 Development Programme based on "RECENT TRENDS IN MATERIALS
 AND FLEXIBLE ELECTRONICS" organised by the Department of
 Electronics and Communication Engineering of Techno College of
 Engineering Agartala from the 10 April to the 14 April 2023.

- Dr. Atul Kumar Ray, Dr. Divya Chaturvedi, Dr. Minakshi, "3rd NATIONAL WORKSHOP ON "RECENT TRENDS IN MATHEMATICS" organized by the Department of Mathematics, St. Peter's Institute of Higher Education & Research held on 13.04.2023.
- Dr. Atul Kumar Ray, Dr. Divya Chaturvedi, Dr. Minakshi "one-day National webinar on "Scientific Document Preparation using LaTex" organized by Department of Computer Science and Engineering from 13th May, 2023.
- Dr. Atul Kumar Ray, Dr. Minakshi, Two-Day Online Workshop on "Data Analytics and Machine Learning through Zero Coding" organized by the Division of Mathematics, School of Advanced Sciences, Vellore Institute of Technology, Chennai on 26 & 27 June 2023.
- Dr. Jitendra Kumar, Two Week International FDP on "R- Programming for Data Science", held on April, 24, 2023 to May 07, 2023, organized by Mizan- Tepi University, Ethiopia with collaboration with Poornima University, Jaipur, India, Baba Farid College, Bathinda & MathTech Thinking Foundation, India.
- Dr. Jitendra Kumar, Two Week FDP on "Data Analytics for Advanced Research using R and Tableau", held on May 01 2023 to May 10, 2023, Sponsored by Ministry of Electronics and Information Technology, Gol organized by E & ICT Academy, NIT Warangal and GITAM School of Business Hyderabad, India.
- Dr. Jitendra Kumar, One Week FDP on "Data Science and Statistical Modeling: Harnessing Python and R- Programming:, held on 28 June-2023 to 04 July-2023, jointly organized by Central University of Punjab, Bathinda, Punjab and Dr. B. R. Ambedkar National Institute of Technology, Jalandhar and Mizan- Tepi University, Ethiopia with collaboration Baba Farid College, Bathinda & MathTech Thinking Foundation, India.
- Dr Dhananjay Bisen attended 5-Day workshop on Applied Mathematics and Computing (12-16 June 2023) organized by Department of Mathematics and computing, MITS Gwalior.
- Mrs. Shubha Mishra attended a 5- day Short Term Training Program on Security & Privacy Trends in IoT (12-17 May 2023) organized by Department of Computer Science & Engineering, NIT Patna.

- Prof Gautam Bhadoriya Attended one week STC on Prospects of Infrastructure Development in the Construction Sector (organised by NIT Jalaldhar Punjab) during 22-26 May, 2023.
- Dr. Prachi Singh and Dr. Hemant Shrivastava has Attended one week Hands-on Session on Python Programming, Organized By Department of Electrical Engineering, MITS during 16 May – 26 May 2023.
- Dr. Aditya Dubey attended Training on "GIS Mapping for Disaster Mitigation and Risk Reduction" from 09 May 2023 to 11 May 2023 organised by National Institute of Disaster Management, Ministry of Home Affairs, Government of India in collaboration with Miranda House -University of Delhi.
- Dr. Shishir Dixit, Conducted the Awareness programs on April 22,23-2023. "Electric Shock: Prevention and Cure"-Energy conservation & management at Rayatpura, Khaneta Endori, and Kanchanpura, Nounera Village, Gohad Tensil, Bhind District.

Activities organized at department level

- An Industrial Visit organized by the department of Electronics Engineering at BSNL, Gwalior was organized on 20 May 2023. Dr. Deepak Batham & Dr. Hemant Choubey coordinated the visit.
- A webinar on Drone Engineering was organized by the department of Electronics Engineering on 14 May 2023.
- Dr. Bhavna Rathore, Dr. Gaurav Khare, Dr Yashwant Sawle, organized one day workshop Professional Development Activity for researchers organized by dept. of Electrical Engineering and sponsored by IEEE PES Chapter MP Section.
- Dr. Manjaree Pandit, organized the International Student Conference on Multidisciplinary and Current Technical Research (ISCMCTR 2023) on 20 - 21' May, 2023.
- Dr. Gaurav Khare, Dr. Nikhil Paliwal, Dr. Saurabh Kumar Rajput, Dr. Vikarm, organised two week long peer-learning sessions on "Python Programming" during May 16 May 26, 2023 at MITS Gwalior.
- Dr. Atul Kumar Ray organized "5-Day National Workshop on Applied Mathematics and Computing" from 12th June – 16th June, 2023.

- Dr. Tej Singh, organized an online International level expert talk on the topic "Application of Al in Robotics" by Dr Rupam Singh, Assistant Professor, SDU, Denmark on 05-04-2023.
- Prof. Mahesh Parmar has coordinated (as coordinator) a one-day in-house workshop on "Outcome Based Education (OBE)" organized by CSE Department on 19/06/2023.
- Prof. Smita Parte, Conducted Organized A Mini Hackathon-named Code Fiesta for 35 Teams in MITS Gwalior Department of CSE under IEEE Computer Society on 3 April 2023.
- Industry Expert Seminar on "Unleashing the power of Data: The Exciting world of Data Analytics" BY Department of CSE, IEEE Student Chapter MITS and IEEE Computer Society MP Section. 05 June 2023 Seminar on Unleashing the Power of Data: The Exciting world of Data Analytics
- Dr. Laxmi Shrivastava organized an online interactive workshop on "Embedded, loT, Robotics, Design, Simulation and rapid Prototyping by Cyber motion Technologies Pvt. Ltd., Hyderabad on 13 April 2023.
- Dr. Sushmita Chaudhari and Dr. Rahul Dubey organized a webinar on Awareness about female hygiene, design and development of biodegradable materials for products on 21 April 2023. Dr. Illa Mani Pujitha from NIT Tiruchirappalli, India delivered the lecture.
- An Institute Level activity "Webizards" was organized on 27 May 2023 together with IETE student's Forum of MITS, Gwalior.
- An Institute Level activity "Beyond Software Engineering" was organized on 24
 June 2023 together with IETE student's Forum of MITS, Gwalior.



An Industrial Visit at BSNL

MOOC courses attended by the faculty

- Dr. Aditya Dubey (Assistant Professor- IT-IoT) Completed one subject Introduction to Automata, Languages and computation conducted by NPTEL (Jan-Apr 2023) with FDP.
- Dr Dhananjay Bisen Successfully completed 8 modules of NITTT 2023 (AICTE approved)
- Dr. Vibha Tiwari, Assistant Professor, IT successfully completed two NPTEL-AICTE FDP courses, Joy of computing using Python and Data analytics using Python.
- Dr Bhagat Singh Raghuwanshi Successfully completed 8 modules of NITTT 2023 (AICTE approved)
- Dr. Tej Singh, Assistant Professor, IT, has successfully completed (05) NPTEL/NITTT with FDP courses: 1. Introduction to IoT 2. Effective Writing 3. Teaching and Learning 4. Yoga and Positivity for Managing Carrer and Life 5. Professional Ethics and Sustainability.
- Dr. Priyanka Garg, Assistant Professor, IT, has successfully completed (02)
 NPTEL with FDP courses: 1. Introduction to IoT 2. Foundation of Cloud IoT Edge ML.
- Dr. Kritika Bansal, Assistant Professor, IT, has successfully completed (03) NPTEL with FDP courses: 1. Introduction to IoT 2. Control Engineering 3. Machine Learning.
- Dr. Aditya Dubey successfully completed Course on "Creating Responsive Web Pages using Bootstrap 4" on 03/06/2023 organised by Infosys
- Dr. Aditya Dubey successfully completed Course on "CSS3" on 03/06/2023 organised by Infosys
- Dr.Nookala Venu, Assistant Professor, IT successfully completed Two NPTEL-AICTE FDP courses, Data Mining and Data Analytics with Python.
- Dr. R.P Narwaria successfully completed 12 week NPTEL course on Digital Electronic Circuits.
- Prof. D.K. Parsediya successfully completed 12 week NPTEL course on Digital Electronic Circuits.
- Dr. Shubhi Kansal successfully completed 6 weeks Internshala Training on Data Science.

- Prof. Mahesh Parmar Successfully completed NPTEL "Theory of Computation" course organized by IIT, Hyderabad during Jan-Apr 2023.
- Prof. Smita Parte Successfully completed FDP cum NPTEL Certificate for "Cryptography and Network Security", July-Oct 2022, Elite
- Prof. Smita Parte Successfully completed FDP cum NPTEL Certificate for "Introduction to soft Computing", Jan-March 2023, Silver-Elite
- Prof. Smita Parte Successfully completed FDP cum NPTEL Certificate for "Fundamental Algorithms Design and Analysis", Jan-March 2023, Elite.
- Prof. Smita Parte Successfully completed FDP cum NPTEL Certificate for "Cloud Computing", Jan-April 2023
- Prof. Smita Parte Successfully completed NPTEL Certificate for "Compiler Design", Jan-April 2023
- Prof. Smita Parte Successfully completed FDP cum NPTEL Certificate for "Foundation of Cloud IoT Edge ML", Jan-April 2023, Silver-Elite
- Prof. Smita Parte Successfully completed FDP cum NPTEL Certificate for "Introduction to Automata, Languages and Computation", Jan-April 2023, Elite
- Dr. Gagan deep Kaur Successfully completed Elite+Gold Certificate: 12 Weeks Course under NPTEL on "Introduction to Automata, Languages and Computations" (Topper 2%: Score:95) 2023
- Dr. Gagan deep Kaur Successfully completed Elite+ Silver Certificate: 4
 Weeks Course under NPTEL on "Fundamental Algorithms: Design and
 Analysis" (Topper:5%) 2023
- Dr. Gagan deep Kaur Successfully completed Elite Certificate: 12 Weeks Course under under NPTEL on "Compiler Design" 2023
- Dr. Gagan deep Kaur Successfully completed Elite Certificate: 4 Weeks Course under NPTEL on "Python for Data Science" 2023
- Dr. Kuldeep Narayan Tripathi Received Elite + Gold Certificate: 12 Weeks Course NPTEL on "Introduction to Automata Languages and Computations".
- Dr. Kuldeep Narayan Tripathi Received Received Elite + Silver Certificate: 12
 Weeks Course NPTEL on "Introduction to Database Systems".
- Dr. Atul Kumar Ray, Dr. Divya Chaturvedi and Dr. Minakshi are SWAYAM NPTEL DISCIPLINE STAR of session Jan-April, 2023.
- Dr. Divya Chaturvedi, Dr. Minakshi, Dr. Atul Kumar Ray, 12 Weeks FDP "Advanced Linear Algebra", Elite, Jan-Apr 2023.
- Dr. Atul Kumar Ray and Dr. Minakshi, 12 Weeks FDP "Applied Mathematics in Al and ML", Elite+Silver, Jan-Apr 2023.
- Dr. Divya Chaturvedi, 12 Weeks FDP "Applied Mathematics in Al and ML", Elite+Gold, Jan-Apr 2023.



Elite

$\begin{tabular}{ll} NPTEL On line Certification \\ & (Funded by the MoE, Govd. of India) \end{tabular}$



This certificate is awarded to SWATI GUPTA ccessfully completing the course

Physico-chemical Processes for Wastewater Treatment

with a consolidated score of 75 Online Assignments 19.66/25 Proctored Exam 55.5/75

Total number of candidates certified in this course: 338



Jan-Apr 2023

Priti Mahashwani



NPTEL Online Certification (Funded by the MoE, Govt. of India)



This certificate is awarded to SHOURABH SINGH RAGHUWANSHI for successfully completing the course

Biomass Conversion and Biorefinery

with a consolidated score of 60 Online Assignments 23.75/25 Proctored Exam 35.87/75

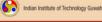
Total number of candidates certified in this course: 405

Jan-Apr 2023



Indian Institute of Technology Roorker









NPTEL-AICTE Faculty Development Programme



This certificate is awarded to

SHOURABH SINGH RAGHUWANSHI

for successfully completing the course

Biomass Conversion and Biorefinery

with a consolidated score of 60 %







NPTEL Online Certification



with a consolidated score of 58 %

Online Assignments 22.5/25 Proctored Exam 35.25/75

Total number of candidates certified in this course: 405 Jan-Apr 2023

(12 week course)

INTERNEHAL A TRAININGS





Indian Institute of Technology Guwahati



on of NPTEL course : 12 Weeks



NPTEL-AICTE **Faculty Development Programme**



This certificate is awarded to



for successfully completing the course

Electromagnetic Waves in Guided and Wireless Media

with a consolidated score of 58 %



Roll No: NPTEL23EE02S44651039





nline training on Data Science. The training consisted of Introduction to Data Science, Python for Data Science Understanding the Statistics for Data Science, Predictive Modeling and Basics of Machine Learning, and The Final Project modules.





NPTEL Online Certification



This certificate is awarded to DEEP KISHORE PARSEDIYA for successfully completing the course

Digital Electronic Circuits

with a consolidated score of 47 Online Assignments 13.13/25 Proctored Exam 33.68/75

Total number of candidates certified in this course: 245





NPTEL Online Certification

This certificate is awarded to RAVINDRA PRATAP NARWARIA

for successfully completing the course **Digital Electronic Circuits**

with a consolidated score of 49 Online Assignments 11.41/25 Proctored Exam 37.5/75

Total number of candidates certified in this course: 245









Patents Published/Granted

- 1. Patent Published with Title: "SYSTEM FOR ENHANCING SAFETY OF THE TRANSACTION AT AUTOMATED BANKING MACHINE", Patent No.: 202311027716 A, Publication Date: 19/05/2023.
- Dr Prachi Singh received an Indian Patent Grant, title: A WASTE WATER TREATMENT UNIT WITH ZEOLITE CONVERTOR REACTOR BED, Patent No. 384077001. May 2023

PHD Awarded:

 Under the Guidance of Professor Dr. R.K. Gupta, Abhilash Sonker has awarded PHD in IT discipline on date 15/06/2023.

Projects Undergoing

- Dr. M.K. Trivedi is working as Principal Investigator for project titled "Source apportionment of the fine particulate matter in ambient air" under Institute Research Scheme.
- Dr. Prachi Singh is working as Principal Investigator for project titled "Determination and assessment of heavy metal concentration in road dust." under Institute Research Scheme.
- Dr. Abhilash Shukla is working as Principal Investigator for project titled "Performance enhancement of mortar containing recycled fine aggregate." under Institute Research Scheme.
- Dr. Abhilash Shukla is working as Co-Principal Investigator for project titled "Development of design parameter and acceptance criteria for use of UHPC of compressive strength between 150 and 200 MPa." under Border Road organization agency.

Student Club Activities organized

- Skyroads club has Conducted & hosted "Valorant Rumble," dated 01/04/2023 uniting 40+ students in 8 teams from different institutes. The tournament showcased impressive gaming skills, attracting 250+ views on YouTube. A cash prize of 1200 Rs. was awarded, and participants received certificates under the coordinatorship of Neha Bhardwaj.
- Skyroads Gaming Club has Conducted & hosted "BGMI Showdown," dated 16/04/2023 gathering 80+ students in 20 teams for a competitive online battle in BGMI. Impressive gaming skills were on display, attracting 300+ YouTube views. The cash prize pool of 1500 Rs. was distributed among the top teams, and participation certificates were awarded under the coordinatorship of Neha Bhardwaj.
- Skyroads Gaming Club organized the successful "BGMI Scrims" event at MITS Gwalior on 22/04/2023. With 76 skilled 19 teams. the tournament players showcased impressive gameplay. The livestreamed event had 300+ views and 20+ concurrent viewers. Winner certificates were awarded to the top 3 teams, creating a memorable experience for all participants. The event was coordinated by Prof. Neha Bhardwaj.
- Holistic Health Club organised an event Yoga-licious, that is on 23rd June 2023.
- Dr Abhilash Shukla has coordinated an AutoCAD workshop organized by SOFT civil Club on 15 April, 2023









- A cultural programme (Kabir Gyan Sandhya-Padam Shri Dr. Bharti Bandhu) organized under the banner of Spic Macay on 11th April 2023. Along with the team various Rajasthani folk instrumentswere played by the famous performers. Padam Shri Dr Bharti Bandhu, Indubhushan Naik, Gopi Krishna Bharti, C V Vachaspati Bharti, Ontabla -Anubhav Bharti, On dholak - V PawasanandBharti performed on Kabir kedohe and sufi songs. Bharti Bandhu have trained more than 1000 students, Bharti is the lead vocalist of Bharti Bandhu Group, an Indian musical troupe based in Chhattisgarh. The members of Bharti Bandhu are GCD Bharti, Vivekanand Bharti, G. Ramanand Bharti and C Vidrumna Vachaspati Bharti.
- A workshop on Drone was organized by Robotics club on 6 April 2023. Total 21 students successfully completed this workshop.
- A ROBO Quizeria was organized by Robotics club on 25April 2023 in online mode. Total 89 students participated in it.
- A Photo exhibition was organized by Photography club on 23 June 2023.
- A National level "CHIMERAX" online quiz competition was organized by Robotics club on 8 April 2023 together with ISTE club MANIT Bhopal.
- Skyroads Gaming Club has Conducted & hosted the successful "TDM Tournament" at MITS Gwalior, on 28/04/2023 attracting 48 skilled players.





Journal Publications

- Ashutosh Badal, Mahesh Parmar: "Sentiment Analysis Using Deep Neural Network 1D Convolutional with Long Short Term Memory". IEEE sponsored Second International Conference on Electrical, Electronics, Information and Communication Technologies (ICEEICT 2023) organized by the Department of Electrical and Electronics Engineering, K. Ramakrishnan College of Engineering, Tiruchirappalli, Tamil Nadu, India during 05 – 07, April 2023.
- Smita Parte," An Efficient and Accurate Detection of Fake News using Capsule Transient Auto Encoder", on Asian and Low-Resource Language Information Processing, Accepted on 1 April 2203, published in June 2023,https://doi.org/10.1145/3589184. ISSN:2375-4699,EISSN:2375-4702
- Smita Parte, Enhanced Artificial Algae Algorithm based Distributed Generation Placement for Voltage Profile Enhancement, Published in 2023 2nd International Conference on Applied Artificial Intelligence and Computing (ICAAIC), DOI:10.1109/ICAAIC56838.2023.10140221
- Gagandeep Kaur: Shrivastava, R.K., Singh, S.P. and Kaur, G., 2023.
 Machine Learning Models for Alzheimer's Disease Detection Using OASIS
 Data. In Data Analysis for Neurodegenerative Disorders (pp. 111-126).
 Singapore: Springer Nature Singapore
 https://link.springer.com/chapter/10.1007/978-981-99-2154-6_6
- Parul Saxena, "Human Behaviour Recognition using Fuzzy System in Videos", International Journal on Recent and Innovation Trends in Computing and Communication, Vol. 11, Issue 5s, pp. 72-79, 17th May 2023. DOI: https://doi.org/10.17762/ijritcc.v11i5s.6631
- Kuldeep Narayan Tripathi, and S. C. Sharma, "An Optimal Trust and Secure Model using Deep Metric Learning for Fog-based VANET", Transactions on Emerging Telecommunications Technologies, June 2023. [SCI-E indexed] [Wiley, IF: 3.31]
- Kuldeep Narayan Tripathi, Ashish Mohan Yadav, Surendra Nagar, and
 S. C. Sharma, "ReTrust: reliability and recommendation trust-based scheme for secure data sharing among internet of vehicles (IoV)", Wireless Networks, April 2023. [SCI-E indexed] [Springer, IF: 2.701]

MITE Newsletter

- Karuna Markam et. al. "Effects of Physical and Psychological Stress on Cardiac Function a Brain Activity: An ECG-EEG Correlation Study" Eur.Chem. Bull. 2023, vol. 12 (Special Issue 7), 4879-4893 Scopus Indexed.
- Navdeep Shakya, Rahul Dubey, Laxmi Shrivastava, "Voting Classifier based Model for Mental Stress Detection and Classification Using EEG Signal", European Chemical Bulletin, Vol.12(Special Issue 4), pp.3600-3609, 2023. (SCOPUS indexed)
- Rachit Jain, P.K Singhal, Vandana Vikas Thakare," An Investigation on Unique Graphene-based THzAntenna" ISBN: 978-3-031-28942-2 Springer Nature Switzerland, 2023. Pp. 163-180. Scopus
- Jain, R., Mishra, D., Singhal, P.K., Thakare, V.V. An Inverted S-Shaped Microstrip Antenna for 5G Millimeter-wave Applications Proceedings - th elEEE International Conference on Communication Systems and Network Technologies, CSNT,, pp. – 105-108 Scopus
- Y sawle et al., Energy Management in Microgrids with Renewable Energy Sources and Demand Response, Computers and Electrical Engineering 110 (2023) 108848. (SCI 4.152)
- R Yadav, Y Sawle, et.al, Al techniques in detection of NTLs: A comprehensive review, Archives of Computational Methods in Engineering, (SCI, Accepted on 18 May 2023 at 01:34)
- M. Thirunavukkarasu, Himadri Lala, Yashwant Sawle, Reliability index based optimal sizing and statistical performance analysis of stand-alone hybrid renewable energy system using metaheuristic algorithms, Alexandria Engineering Journal, Volume 74, 2023, pp 387-413, (SCI, Journal, Impact Factor 6.626)
- Singh, Himmat, Yashwant Sawle et al. "Optimization of reactive power using dragonfly algorithm in DG integrated distribution system." Electric Power Systems Research 220 (2023): 109351. (SCI, Journal, Impact Factor 3.57)
- Thirunavukkarasu, M., Yashwant Sawle, and Himadri Lala. "A comprehensive review on optimization of hybrid renewable energy systems using various optimization techniques." Renewable and Sustainable Energy Reviews 176 (2023): 113192. (SCI, Journal, Impact Factor 16.78)

- Bohre, A. K., Sawle, Y., Jadoun, V. K., & Agarwal, A. "Assessment of Techno-Socio-Economic Performances of Distribution Network with Optimal Planning of Multiple DGs." EVERGREEN Joint Journal of Novel Carbon Resource Sciences & Green Asia Strategy, Vol. 10, Issue 02, pp1106-1112, June 2023 (Scopus Journal)
- Vinay Kumar Tatikayala, Shishir Dixit and Yashwant Sawle (2023), Integrated Energy Management System for Microgrid based on Renewable Energy Sources. IJEER 11(2), 272-282. DOI: 10.37391/IJEER.110205. (Scopus Journal)
- H Singh, Y Sawle, Dragonfly Algorithm for optimal power flow problem, International Journal for Research in Electronics & Electrical Engineering (Accepted, Scopus Journal)
- Dr. Shishir Dixit, "Wheeling Price Optimization and Allocation Using a Modified Rao-2" Algorithm in an Open Access Power Market Environment, in Novyi Mir Research Journal, Volume 8, issue 6, June 2023 (UGC, etc.,)
- Dr. Shishir Dixit, Singh, H. et al. (2023) "Optimization of reactive power using Dragonfly algorithm in DG Integrated Distribution System," Electric Power Systems Research, 220, p. 109351. Available at:https://doi.org/10.1016/j.epsr.2023.109351., Q1 Journal (SCI)
- Dr. Shishir Dixit, Kumar Tatikayala, V. (2023) "Multi-stage voltage control in high photovoltaic based distributed generation Penetrated Distribution System considering smart inverter reactive power capability," Ain Shams Engineering Journal, p. 102265. Available at: https://doi.org/10.1016/j.asej.2023.102265.,Q1 Journal (SCI)
- Dr. Shishir Dixit, Kumar Tatikayala, V., Dr. Yashwant Sawle Integrated Energy Management System for Microgrid based on Renewable Energy Sources, International Journal of Electrical and Electronics Research (IJEER), | Volume 11, Issue 2 | Pages 11 | e-ISSN: 2347-470X. (Scopus Journal)

Conti....

- Subhi Jain, Poonam Singh, Vishal Chaudhary and Dr. Manjaree Pandit,
 "Optimal Design of an Off-Grid Hybrid System Using Homer Pro" in the
 International Conference on Computer, Electronics and Electrical
 Engineering and their Applications (IC2E3-2023), held from 8th to 9th June,
 2023 at National Institute of Technology Uttarakhand, India.
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- Raaggee Singh*Sumit Singh Tomar, Rachit Bhargava, Devendra Singh Shekhawat, Deepak Yadav, Atul Kumar Ray, Ethical Implication, Role of Natural Language Processing, Reinforcement Learning, Risks and Future of Artificial General Intelligence. International Student Conference on "Multidisciplinary and Current Technical Research", MITS Gwalior, India, May 20 – 21st, 2023
- Nitin Arora, Pooja Yadav, Kuldeep N Tripathi, and S. C. Sharma, "Performance of CNN for different facial expression images with varying input dataset sizes," 2023 International Conference on Device Intelligence, Computing and Communication Technologies, (DICCT), Dehradun, India, 2023, pp. 351-355, doi: 10.1109/DICCT56244.2023.10110137.
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- Yadav, N., Sharma, Rahul, Sawle, Y. Economic Analysis of Renewable energy systems for rural electrification, 2nd International Conference on Renewable Power (ICRP-2023)
- Dr. Shishir Dixit presented a research paper in 12th IEEE International Conference CSNT-2023 held at Technocrats Institute of Technology (Excellence) Bhopal, Madhya Pradesh (India), on 9th Apr-2023, Paper Title: Bacterial Foraging Particle Swarm Optimization Based Wheeling Pricing Allocation Through AFmile and RF-Mile Approach (Scopus).

Student Participations & Achievements

- Ayush Khandelwal from Electrical Engineering Department, win the first prize "Open mic competition" organized by GIC Youth club on the occasion of Mother's day.
- Sharma, Rahul, and Yashwant Sawle, from Electrical Engineering Department, Economic Analysis Using Renewable Energy Resources at Different Remote Locations, 2023 IEEE RESEM-2023 1st International Conference on renewable sustainability and E-mobility conference 2023 (Accepted).
- Yadav, N., Sharma, Rahul, Sawle, Y, from Electrical Engineering Department, Economic Analysis of Renewable energy systems for rural electrification, 2nd International Conference on Renewable Power (ICRP-2023).
- Utkarsh Mishra, Disha Jain, from Electrical Engineering Department, get certification of participation in "Quiz-O-Pedia" by Analysis Club MITS.
- Yadav, N., Sharma, Rahul, Sawle, Y, from Electrical Engineering Department, Economic Analysis of Renewable energy systems for rural electrification, 2nd International Conference on Renewable Power (ICRP-2023).
- Pritam Kumar Barpete from Electrical Engineering Department, from MITS Gwalior has successfully completed a 6-week online training on AutoCAD.
- Pankaj Singh B. Tech 1st Year from Civil department successfully participated and secured 1st rank in the "TDM TOURNAMENT (SOLO)" gaming event organized by Skyroads Gaming Club, MITS Gwalior on 28th April 2023.
- Shiv Kumar B. Tech 4th Year from Civil department successfully participated and secured first rank in the poster competition organized by CRRI on the occasion of World Environment Day on 13th June 2023.







Suryansh Shrivastava

The Department of Electronics **Engineering designed Bluetooth Remote Control Car**

Publicity

⊕ spic macay पद्मश्री डॉ. भारती बंधू की प्रस्तुति

नाकर घाला तरन्नुम, दमादम मस्त कलंदर पर झुमे छात्र



पत्रिका plus रिपोर्टर

म्वालियर, स्पिक मैंके हेरिटेज क्लब की ओर से माधव इंस्टीट्यूट ऑफ टेक्नोलॉजी एंड साइंस में आयोजित कार्यक्रम में मंगलवार को अलग ही रंग देखने को मिले। शैक्षणिक संस्थान में इस दिन खूब सुरों की बौछार हुई, जिसका रसपान छात्र-छात्राओं और फैकल्टी ने किया। कार्यक्रम में पद्मश्री डॉ. भारती बंध एवं उनकी मंडली ने अपनी प्रस्तुति से हर एक का दिल जीत लिया। शुरुआत उन्होंने कबीर के दोहे बड़ा हुआ तो क्या हुआ... सुनाकर माहौल को खुशनुमा बनाया। उनका साथ इंदुभूषण नायक, गोपी कृष्ण भारती, सीवी वाचस्पति भारती, तबले पर अनुभव भारती और ढोलक पर वी पावसानंद भारती रहे।



युवाओं ने अपना लिया पश्चिमी प्रेम

उन्होंने कहा कि आज युवाओं ने पश्चिमी प्रेम को अपना लिया है जबकि हमारे यहां मन के प्रेम की

आवश्यकता है और वही चलता है। उन्होंने बताया जिस प्रकार मक्का मुसलमानों का हज है, उसी प्रकार

कलाकारों का हज ग्वालियर नगरी है। क्योंकि यहां शास्त्रीय संगीत के शहशांह तानसेन राज करते थे।

छात्रों ने भी सुफी गीतों को दी

बढ़ते हुए क्रम में उन्होंने सूफी गीत दमा दम मस्त कलंदर... सुनाया, तो सभी युवा झूम उठे और उनकी आवाज से आवाज मिलाते नजर आए। इसके बाद उन्होंने श्रीकृष्ण गोविंद हरे मुरारी... गाकर सुनाया। अंत में फरमाइशों का भी दौर चला। इस दौरान उन्होंने संगीत की बारीकियों से भी युवाओं का परिचित कराया।

अपने गुरुओं को कभी न भूलें

एमआईटीएस में भगवद गीता पर प्रदर्शनी आयोजित

भारती बंधू ने छात्रों को संबोधित करते हुए कहा कि यहा से निकलकर आप कुछ भी बनें, लेकिन अपने गुरुओं को कभी न भूलें। क्योंकि आपको गढ़ने वाले यही हैं। कार्यक्रम का आयोजन स्पिक मैके क्लब के को-ऑर्डिनेटर डॉ. मनीष दीक्षित की ओर से किया गया। कार्यक्रम में कॉलेज की डीन एकेडमिक डॉ. मंजरी पंडित, डॉ. राजीव कंसल, प्रॉक्टर डॉ आरएस जादौन उपस्थित रहे। कार्यक्रम का संचालन आशी सिंह भदौरिया ने किया।

माधव प्रीद्योगिकी एवं विज्ञान संस्थान म्बालियर में राष्ट्रीय शिक्षा नीति के अंतर्गत भगवदीता का नया कोसं पिछले दो मेमेरन से सहित्य है। हम बोमां के आंगरेन गगवद गीता की शिक्षा की वैज्ञानिक रूप से व्याख्या पोस्टर प्रदर्शनी के माध्यम से किया

प्रदर्शनी हुई। इस प्रदर्शनी में खत्रों ने बढ़-चंद्र कर हिस्सा किया तथा बाहर से आए अतिथियों के प्रश्नों का जवाब भी दिया। कुछ मुख्य पोस्टर जिनमें क्या में ने अस्त्र रास्त्र, राख्तत वृथ, के कर्म फल में अनुर्वेक्त तथा तथा कर्म की महत्त्व का चित्रण किया। विशिष्ट अतिथियों में श्रीमती नारायणी जी, दाँ संपूर्ण पांदा के

अधिष्ठाता, डॉ राजीव कंसल, छात्र कल्याण अधिष्ठाता, डॉ मनोज गीर, विभागाच्यक्ष एवं कलिज के विभिन्न विभागाध्यक्ष एवं कोलजं क विभिन्न विभागों के प्रोफेसर स्टाक छात्र मौजूद रहें। भगवदीता कोसें का संचालन डी चंद्र रोखर मालवी, प्रोफेसर मैकेनिकल इंजीनियरिंग दिखटेंमेंट कर रहे हैं। वो इस प्रदर्शनी के संयोजक भी हैं। परफॉरमेंस बेस्ट असेसमेंट को ध्यान में रखते हुए इस प्रदर्शनी का आयोजन किया गया। प्रदर्शनी में लगभग 26 पोस्टर्स का प्रदर्शन हुआएक गैलरी में गीता के विधिन्न अध्याय तक पोस्टर बनाए गए थे जिसमें विचाद योग, सांख्य योग, कर्म योग आदि

का कठ विशेष श्लोकों द्वारा अर्थ बताया। प्रदर्शनी में अध्याय 13 को बताते हए इस पुर न्याव स्टाब्स द्वारा अथ बताया। इसके अलावा एक छात्र ने पोस्टर बनाया कि आईआईटी कानपुर की वेबसाइट से सुपर साइट से कैसे भगवत गीता का अध्ययन कर सकते हैं वहां पर अभी तक लिखी गई सारी टीकार्र वह ऑडियो उपलब्ध है। एक छात्र ने बताया कि अभी तक भारत में पुराने वैज्ञानिक जिन्हें गाँध करते थे उनकी खोजें किस प्रकार की रही . तात्र खुशी चीर्रासया का शीर्षक था गत्राचीन भारत के अस्त्रग जिसमें उन्होंने बताया की अस्त्रों के मारक धमता मिलकर एक विशेष प्रकार का अस्त्र बनता है। वैज्ञानिक दृष्टिकोण की इस

बरमांद्र का स्वरूप क्या है और एक जगह से दूसरी जगह जाने के लिए किस तरह तमका तपयोग कर सकते हैं के विषय में बताया। जब भी भगवत गीता की बात करते हैं तो कर्म योग ज्ञान योग और भवित योग की बात आती है। छात्रों ने सबसे अधिक प्रधानता ज्ञन योग को दी परंतु कर्म योग और भवित योग की भी पोस्टरों में कई जगह बात की है. एक पोस्टर में बताया की भी भीष्म ने माने उतरायण में शरीर क्यों खेद्य वह उसमें मुंबकत्व और मुस्त्वाकर्षण का क्या रोल था। दो पोस्टर में था कि %आपके प्रश्न और भगवत

कथाएंग जैसे सरोगेसी, स्पर्म डोनेशन आदि। दो अन्य पोस्टर में बताया कि थे जिसमें भगवन गीना पर लिएवी कई प्रकार जिसमे भगवत गता परात्तवा कई प्रकार की कितमें का संकलन था यद 18 दिन हुआ था और उसमें अलग-अलग व्यूह की रचना की थी एक पोस्टर में ग्युद में होने वाले विधिन्न प्रकार के व्यूह रचनाग की हुए के विषय में बताया था. एक पोस्टर में बताया गया था कि समय की गणना कैसे करते हैं। एक अन्य पोस्टर में बताया था कि कृष्ण ने कुल 7 लोग कहें थे बाद में से बढ़ते-बढ़ते 700 हो गए हैं उन मल्यों को भी एक पोस्टर के द्वारा

माधव प्रीद्योगिकी एवं विज्ञान संस्थान जानिका में राष्ट्रीय शिक्षा नीति के अंतर्गत भगवदीता का नया कोसं पिछले दो सेमेस्टर से सक्रिय है। इस कोर्स के अंतर्गत धगवट गीता की शिक्षा की वैज्ञानिक रूप से व्याख्या पोस्टर प्रदर्शनी के माध्यम से किया गया। जिसमे गीता के अध्याय की क्रमवार

प्रदर्शनी हुई। इस प्रदर्शनी में खत्रों ने बढ़-बढ़ कर हिस्सा किया तथा बाहर से आए अतिधियों के प्रश्नों का जवाब भी टिया। कुछ मुख्य पोस्टर जिनमें ब%चों ने अस्व शास्त्र, शास्त्रत वृथ, के कर्म फल में अनरवित तथा तथा कर्म की माहत्व का चित्रण किया। विशिष्ट अतिथियों में श्रीमती नारायणी जी, दॉ संपूर्णा पांद्र के

एमआईटीएस में भगवद गीता पर प्रदर्शनी आयों

अधिष्ठाता, डॉ राजीव कंसल, छात्र कल्याण अधिष्ठाता, डॉ मनोज गैर, विभागाध्यक्ष एवं कॉलेज के विभिन्न विधानों के प्रोफेसर स्टाफ खत्र मीजद रहे। भगवदीता कोर्स का संचालन ही चंद्र शेखर मालवी, प्रोफेसर मैकेनिकल इंजीनियरिंग द्विपार्टमेंट कर रहे हैं। वो इस प्रदर्शनी के संयोजक भी हैं। परफॉरमेंस बेस्ड असेसमेंट को ध्यान में रखते हुए इस प्रदर्शनी का आयोजन किया गया। प्रदर्शनी में लगभग 26 पोस्टर्स का प्रदर्शन हुआ।एक गैलरी में गीता के विभन्न अध्याय तक पोस्टर बनाए गए थे जिसमें विषाद योग, सांख्य योग, कर्म योग आदि

इसके अलावा एक खत्र ने पोस्टर बनाया कि आईआईटी कानपुर की वेबसाइट से सुपर साइट से कैसे भगवत गीता का अध्ययन कर सकते हैं वहां पर अभी तक लिखी गई सारी टीकाएँ वह ऑडियो उपलब्ध है। एक छात्र ने बताया कि अभी तक भारत में पराने वैज्ञानिक जिन्हें गाँध कहते थे उनकी खोजें किस प्रकार की रही छत्र खुशी चौरसिया का शीर्षक था गप्राचीन भारत के अस्त्रग जिसमें उन्होंने बताया की अस्त्रों के मारक धमता रासायनिक समीकरण योगिक जिनसे मिलकर एक विशेष प्रकार का बनता है। वैज्ञानिक दृष्टिकोण की इस बरमांड का स्वरूप क्या है और एक जगह से दूसरी जगह जाने के लिए किस तरह उसका उपयोग कर सकते हैं के विषय में बताया। जब भी भगवत गीता की बात करते हैं तो कर्म योग ज्ञान योग और भवित योग की बात आती है। खड़ों ने सबसे अधिक प्रधानता ज्ञान योग को दी परंतु कर्म योग और भावत योग की भी पोस्टरों में कई जगह बात की है, एक पोस्टर में बताया की भी भीष्म ने माने उत्तरायण में शरीर क्यों छोड़ा वह उसमें चुंबकत्व और गुरुत्वाकर्षण का क्या रोल था। दो पोस्टर था कि %आपके प्रश्न और भगवत गीता के उत्तर% . एक पोस्टर का शीर्षक

कथाएंग जैसे सरोगेसी, स्पर्म डोनेशन आदि। दो अन्य पोस्टर में बताया कि थे जिसमें भगवत गीता पर लिखी कई प्रकार की किताबें का संकलन था यद 18 दिन हुआ था और उसमें अलग-अलग व्यूह की रचना की थी एक पोस्टर में गयद में होने वाले विधिन्न प्रकार के व्यह रचनाग की हुए के विषय में बताया था. एक पोस्टर में बताया गया था कि समय की गणना कैसे करते हैं। एक अन्य पोस्टर में बताया था कि कृष्ण ने कुल 7 लोग कहें थे बाद में से बढ़ते-बढ़ते 700 हो गए हैं उन मूल्यों को भी एक पोस्टर के द्वारा दर्शाया गया।



विक्रांत विश्वविद्यालय में अतिथि व्याख्यान आयोजित

विक्रांत विश्वविद्यालय के स्कल ऑफ इंजीनियरिंग एण्ड टैक्नोलॉजी एवं आई.आई.सी. के तत्वाधान में नेशनल टेक्नोलॉजी-डे के अवसर प ''रीसेन्ट एडवांसमेंट इन साइंस एण्ड टेक्नोलॉजी विषय प



एकदिवसीय अतिथि व्याख्या का आयोजन किया गया। इर आयोजित व्याख्यान में प्रे कौशल प्रताप सेंगर, असिस्टेन प्रोफेसर. एम.आई.टी.एस. ग्वालियर को आमंत्रित किर गया। विक्रांत विश्वविद्यालय वे

वाइस चांसलर डॉ. मनीष श्रीवास्तव ने आमंत्रित विशेषज्ञ का पृष्पगुच्छ ए स्मृति चिन्ह देकर स्वागत किया। इस व्याख्यान में डॉ. कौशल प्रताप सेंगर इलेक्ट्रीकल व्हीकल, स्मार्ट ग्रिड एवं तकनीकी में हो रहे नये नये नवाचार व बारे में छात्रों को अवगत् कराया। उन्होंने नेशनल टेक्नोलॉजी डे के बारे में भ छत्रों को विस्तारपूर्वक बताया। इस अवसर पर विक्रांत विश्वविद्यालय व रजिस्ट्रार श्रीमती शिवानी तिवारी, विक्रांत समूह के प्राचार्य प्रो. आनंद बिसेन डॉ. वीर नारायण, इलेक्ट्रीकल एवं इलेक्ट्रॉनिक्स इंजीनियरिंग विभाग वे विभागाध्यक्ष प्रो. उपेन्द्र सिंह तोमर, प्रो. प्रशांत गर्ग, समस्त विभागीय सदस् एवं छात्रञ्चछात्रायें उपस्थित रहे।

एमआइटाएस में वर्कशाप Ð٠ कॅरियर विकास के लिए

सहायक है आईईईई



पत्रिका प्लस @ ग्वालियर. एमआइटीएस के इलेक्टिकल इंजीनियरिंग विभाग और आईईईई पीईएस की ओर से वर्कशॉप हुई।। कार्यक्रम में आईईईई (इंजीनियरिंग) पीईएस केरल चैप्टर केडॉ. बॉबी फिलिप्स और आइआइटी कानपुर के विनीत विजयन शामिल हुए। उन्होंने छात्रों एवं शिक्षकों के कॅरियर विकास के लिए आईईईई और आईईईई पीईएस के लाभ बताए। कार्यक्रम में डॉ. मनीष दीक्षित उपस्थित रहे।

दो दिवसीय अंतर्राष्ट्रीय छात्र सम्मेलन का हुआ समापन

एमआईटीएस में 23 शोधार्थियों ने अंतिम दिन पढ़े शोध पत्र

पातिक। मध्य प्रोग्रीको एवं विजन संस्था (सम्बद्धीस) में अपीत व्यक्तियों और वर्तना तकतीकी असरेवार प बच्चीत अंतर्पदीय द्वार सम्मेतन मे विभेन क्षेत्र में आ हुए क्षत्रें द्वार अर्थन दिन प्रमुख बिए गए 23 रोप पत्रे के साथ आज समाप्त मनते अवेति किय स्थ। वे विसीव सम्बंद्ध में बार विश्वका 61 शोवात प्रान विने । या अंतर्क्षित का सम्मेतन आर्टी एखे अनुसर, आंधि संयूक्त सेमादी एव

होस्ट्रॉनेस औ एएंचा इंट्रॉनियीर संस्टर - पीडा ने सर्च खबें, शोधकों में, जिपकों और - व्य सम्मेतन खबें को जनमा प्रदम करने का क्रा क्रांतिक क्रिया पर समाम सम्प्रेस के सम्पेतन के मेरादा दें माने सर्च पर बात के अने विश्व के कारों के वर्ष में आहें उसके अर्था के क्रिय क्र अस्मा य संबंदन के निरोक हो आ है. तोने का व्यवस कर किया अभी कर कि माना कर सके। हमें तो है कि इस सम्मान तथा उन्होंने कर किया कि इस सोनाई करा की उन्होंने कर किया की उन्होंने कर की समान करने में अपने केरान की

में बूत 61 रोप पर प्रसूत किए गए हैं, जो सम्मेतन ने तारों को एक मंत्र प्रदन किया है, विश्व विश्वे पर अवस्ति हैं। उत्तेने आने बहा । जारे वे अने विश्व पर अवस्त तबनेकी होय हि या समरोत अंतरियोग स्ता या खातें के को मात्रा कर सकते हैं और उपीनान विका प्राप बोच नवाची विचारों को प्रोत्साति करने के कर सकते हैं। उन्होंने बार तेने बारों तमें वाले तमी वालें िय प्राचनार्थ था इस मंगठराज्य बार्चक्रम को प्रमंत्र को और उन्हें प्रमंत्र के निय ने खरों को एक मंच प्रदम किया है, जारे वे धनमद्रादिया इस समरोह में दरिमर सभी सी अपने अग्रान तकनेकी शोध को साहा कर में आली सहवेश और विश्वत निर्मा के बावान महते हैं और अन्य बारों में नर्करण विचार में एक रूपालीय और प्रथम सम्मेग्स का प्रत बर सबसे हैं। इसके साथ है, पर सबसेह - निर्माण किया है। अंत में इस अंतर्गरीय हाड विधिन विषये या मत्योग और विचा-विचर्य सम्मेनन है बोर्जिटिश हो मंत्री चीटर विधान को बहुब देवर अगुद्धा तकरोकी जात को संस्था के दीन तकदिनका और प्रोपेका ने मतबूर्त प्रदान करने का द्योग रखता है। समोता के सभी संगठनवर्तओं, शोरकर्तओं, सवान पास इं. मांस वींबर, बहुत अबे और अन सर्व सर्गदारों को अन्य पात



ग्वालियर 21-05-2023



एमआईटीएस: शोध सम्मेलन में 38 विद्यार्थियों ने पढ़े शोध पत्र

ञ्चालियर माधव इंस्टीट्यूट टेक्नोलॉजी एंड साइंस (एमआईटीएस) शनिवार को दो दिवसीय अंतर्राष्ट्रीय छात्र सम्मेलन, बहुविषयी और वर्तमान तकनीकी अनुसंधान में अतिथि रमेश कार्यक्रम मुख्य अग्रवाल, सचिव, सिंधिया इंजीनियरिंग कॉलेज सोसाइटी एवं संस्थान के निदेशक डॉ. आरके पॅडित मौजूद थे। कार्यक्रम में वक्ताओं ने कहा कि रिसर्च वही सार्थक है जो समाज में उत्पन्न समस्याओं का प्रासंगिक हल प्रदान करने में सक्षम हो । इस छात्र शोध सम्मलेन की समन्वयक डॉ. मंजरी पंडित, डीन एकेडिमक्स, डॉ. मनीष दीक्षित, जनरल चेयर, उपाध्यक्ष, आईईईई एमपी सेक्शन भी कार्यक्रम में मौजूद थे। डॉ मनीष दीक्षित ने बताया की इस अंतर्राष्ट्रीय छात्र शोध सम्मलेन में तकनीकि क्षेत्र से जुड़ी विभिन्न ब्रांचों में शोध कार्य की संभावनाओं को ध्यान में रखते हुए मार्गदर्शन किया जाएगा। कुल 61 छात्रों ने रिजस्ट्रेशन कराया जिनमें 38 ने शोध कार्य प्रथम दिन प्रस्तुत किए। रिववार को 23 छात्र और अपने शोध कार्य को प्रस्तुत करेंगे।

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एमआईटीएस में अन्तर्राष्ट्रीय सम्मेलन

ग्वालियर में एमआईटीएस में आज बहुविषयी और वर्तमान तकनीकी अनुसंधान को लेकर दो दिवसीय अन्तर्राष्ट्रीय छात्र सम्मेलन आयोजित हुआ। इसमें मुख्य अतिथि के रूप में भाग लेते संस्थान के सचिव व पूर्व विधायक रमेश अग्रवाल, संस्थान के डायरेक्टर आरके पण्डित और सम्मेलन की समन्वयक डॉ. मंजरी पण्डित।

माम टाइ न साल से र जांच नेता खिर है.पी अनु केस गई

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MITS CONTACT DETAIL

Email: infomitsgwl@gmail.com,
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