



DEPARTMENT OF ELECTRONICS ENGINEERING

Report

Title:- Interaction of Alumni - Students on “Next-Generation Electromagnetic Techniques”

Date:-07th January 2026

Schedule:- 04:00PM– 06:00PM

Resource Persons:-

Ms Shivi Tomar
Junior Engineer, Indian Railways

Line of action:

An Expert Talk on “Next-Generation Electromagnetic Techniques for Absorber Design” organized by the Department of Electronics Engineering, MITS Gwalior, on 07 January 2026. The event began with a welcome address by Student Coordinator Soumya Dubey. Coordinator Soumya Dubey then introduced Ms Shivi Tomar to the audience and invited her to commence the session. Ms Shivi Tomar explain the characterization of electromagnetic (EM) composites and nanocomposites, EM mixing models, electromagnetic shielding, hybrid optimization strategies, frequency-selective surfaces, and e-waste management. The session concluded with a vote of thanks delivered by Dr. Vikas Mahor. This activity was coordinated by Dr. Vikas Mahor under the guidance of Dr. Laxmi Shrivastava (Head of the Department, Electronics Engineering). The event successfully fostered curiosity and enthusiasm for microwave designing among the participants, making it a memorable and enriching experience.



Glimpses





Details of participants

Department of Electronics Engineering
 Attendance 07/02/2024

S.No.	Name of Student	Signature
1.	Palak Sharma	Palak
2.	Vani Sharma	Vani
3.	Vishesh Sharma	Vishesh
4.	Khushi	Khushi
5.	Nadika Singh	Nadika
6.	Vanshu Bhatnagar	Vanshu
7.	Parvati Mishra	Parvati
8.	Shamya Bhatnagar Singh	Shamya
9.	Vivek Singh Lodhi	Vivek
10.	Shruti	Shruti
11.	Mangal Singh	Mangal
12.	Mangal Jain	Mangal
13.	Jyoti Badi	Jyoti
14.	Yashvanti	Yashvanti
15.	Rashmi	Rashmi
16.	Rohan	Rohan
17.	Preksha	Preksha
18.	Aishwariya	Aishwariya
19.	Suraj	Suraj
20.	Vikash	Vikash
21.	Ayush Shukla	Ayush
22.	Sachin	Sachin
23.	Kadavika Mandil	Kadavika
24.	Sakshi	Sakshi
25.	Saloni	Saloni
26.	Priyanshi Singh	Priyanshi
27.	Riyanshi Sharma	Riyanshi
28.	Anurag	Anurag
29.	Shivam Sharma	Shivam
30.	Shivam Yadav	Shivam
31.	Shivam Shrivastava	Shivam
32.	Ujjwal Kataria	Ujjwal
33.	Yash Bhatnagar	Yash
34.	Shivam	Shivam
35.	Shruti	Shruti
36.	Shruti	Shruti
37.	Piyush Dhakad	Piyush
38.	Kabul Yadav	Kabul
39.	Charvi	Charvi

Dr. Vikas Mahor

Dr. Vikas Mahor

Dr. Laxmi Shrivastava

Dr. Laxmi Shrivastava
HoD