NATIONAL SEMINAR SPONSORED BY DRDO & ORGANIZED BY DEPARTMENT OF APPLIED SCIENCES

PROF (DR.) PUJA SINGH
HOD, APPLIED SCIENCES

DR. MONIKA AGGARWAL
CONVENER

DR. RICHA SHARMA
CO-CONVENER



MAHARAJA AGRASEN INSTITUTE OF TECHNOLOGY

NATIONAL SEMINAR

on

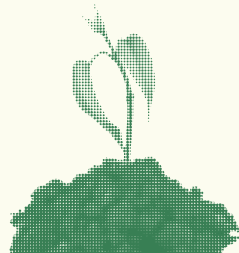
TOWARDS A GREENER FUTURE: INTEGRATING ENERGY, ENVIRONMENT AND SUSTAINABLE DEVELOPMENT

JANUARY 15-16, 2026

ABOUT SEMINAR

The National Seminar on "Towards a Greener Future: Integrating Energy, Environment and Sustainable Development" aims to bring together faculty members, researchers, and practitioners to explore transformative pathways for a sustainable tomorrow. As global challenges such as climate change, resource depletion, and rapid urbanization intensify, the need for integrated approaches to clean energy, environmental stewardship, and sustainable development becomes more urgent than ever. This seminar provides a platform to discuss emerging technologies, innovative research, and policy interventions that can drive low-carbon growth and ecological balance. By fostering interdisciplinary dialogue and collaborative learning, the event seeks to empower educators to inspire future generations to adopt sustainable practices and contribute meaningfully to building a greener, more resilient world.





MAHARAJA AGRASEN INSTITUTE OF TECHNOLOGY (WWW.MAIT.AC.IN)

Maharaja Agrasen Institute of Technology was established in the year 1999 by the Maharaja Agrasen Technical Education Society, which was inspired by a group of eminent industrialists, businessmen, professionals, and philanthropists. Its objective was to promote quality education in the field of technical and management studies. Since then, MAIT has been continuously progressing and has established itself as a leading private technical institution, consistently ranked among the top engineering institutes by DATAQUEST .

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DEPARTMENT OF APPLIED SCIENCES (https://apsc.mait.ac.in)

The Department of Applied Sciences is committed to the advancement of knowledge and the promotion of innovation across a broad spectrum of disciplines, including Physics, Chemistry, Mathematics, Humanities, Environmental Studies, and Interdisciplinary Sciences. We offer comprehensive academic programs that integrate rigorous theoretical coursework with practical, hands-on experience. These programs are carefully designed to equip students with critical thinking abilities, practical skills, and in-depth theoretical knowledge—empowering them to excel in today's dynamic scientific and technological environment. Our curriculum is continuously revised to incorporate the latest developments in science and technology, ensuring our graduates are well-prepared to address real-world challenges. Our faculty members are distinguished educators and accomplished researchers who bring extensive expertise and a deep commitment to academic excellence into both the classroom and the laboratory.

START SMALL. THINK BIG.
LIVE SUSTAINABLY.

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CHIEF GUEST

Dr. S. K. Tomar
Scientist-G, SSPL, DRDO

CHIEF GUEST (Valedictory)

Dr. Ram Ashish Chouksey
Scientist-F, SSPL, DRDO
Head Human Resources

INVITED SPEAKERS

Dr. Akhilesh Pandey
Scientist-F, SSPL, DRDO

Dr. Rupesh Kr Chaubey
Scientist-F, SSPL, DRDO

Dr. Shital Garg
Scientist-F, SSPL, DRDO

Dr. Namarta Sharma
Associate Professor, Dept of Applied Sciences

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VENUE

DAY -1
BLOCK- 11
GROUND FLOOR, MAIT CAMPUS

DAY-2
B- 11, FIRST FLOOR
SAMMELAN KAKSH, MAIT CAMPUS