

Report: Lecture on “Introduction to NBA”

Dr. Meena Rao, Associate Professor, ECE Department and Ms. Neelam Nehra, Assistant Professor, Department of ECE delivered a lecture on the topic “Introduction to NBA”, on 19th March 2025 from 11 AM to 12 PM. The session was conducted for the 4th semester and 6th semester ECE students in Room No. 206. The event was organized to familiarize students with the National Board of Accreditation (NBA), department vision, mission, Program Educational Objectives (PEOs), Program Outcomes (POs) and Program Specific Outcomes (PSOs)

Introduction to NBA:

The National Board of Accreditation (NBA), an independent organisation created to assess and accredit higher education institutions and their programs, was introduced at the start of the session. The speakers informed the students about NBA process and its accreditation. Students were told that it enhances the value of their degrees, while for employers; it assures the competence of graduates. Furthermore, accreditation facilitates Indian institutions' competitiveness on a global scale by aligning them with international standards.

The speaker elaborated on the rigorous accreditation process, which begins with a comprehensive self-assessment conducted by the institution. This is followed by an evaluation by an external review team, which assesses various aspects, including the curriculum, infrastructure, faculty qualifications, and student outcomes.

About Vision and Mission:

Speakers gave a brief overview about the Institute Vision and Mission. Further students were told about the department vision and how it aligns with the Institute vision.

All the four missions were discussed in detail. Mission-1 was to impart high quality education, then the importance of conducive teaching learning process was emphasized (mission-2). In Mission-3, it was stressed how important social awareness and national values are. Finally, in Mission-4, life long learning and interaction with outside world was stressed upon.

PEOs and POs:

In addition to the above faculty members discussed in detail the PEOs and POs. Students were told the educational objectives they would achieve. This includes personal and professional growth, serving and leading various organizations, to compete successfully in higher studies, address the challenging needs of society with ethics and integrity.

Further, Program objectives were also discussed in detail.

PSOs:

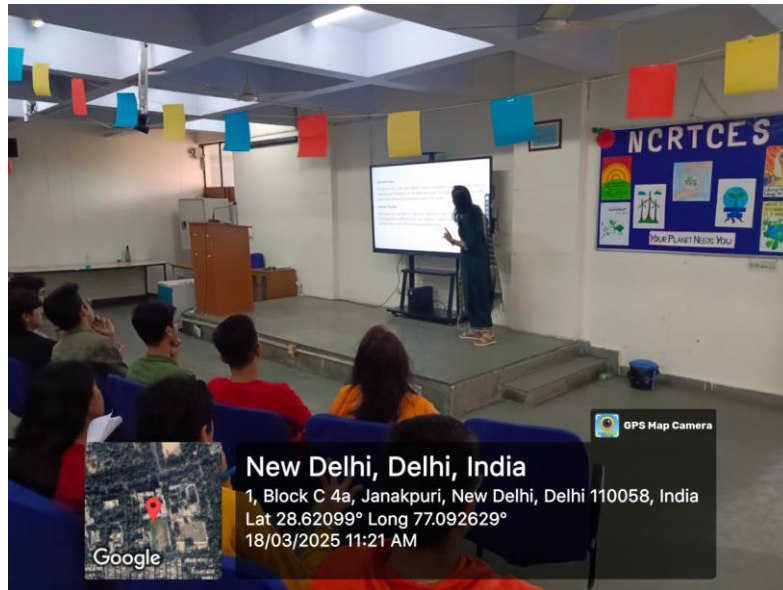
Faculty members then discussed about PSOs. Students were told that

- PSOs are statements that define what students should be able to do at the time of graduation.
- PSOs are specific to a program and are in addition to the NBA's defined POs.

- PSOs relate to the skills, knowledge, and behaviour that students acquire through the program.

Students had a lot of queries which were addressed and answered by the faculty members.





Ms. Neelam Nehra, Assistant Professor, Dept. of ECE

Dr. Meena Rao, Associate Professor, Dept. of ECE