

## **DEPARTMENT OF INFORMATION TECHNOLOGY**

### **SEMINAR REPORT**

Topic Name	National Board of Accreditation
Type of activity (Seminar/ Webinar/ Workshop)	Seminar
Name of the Expert	Dr. Preeti Rathee
Mode, Date and Time	In-person 21st August, 2025 09:00 AM – 10:00 AM
Target Audience	IT-2, 3rd Semester (Batch: 2024-28)
Organized by	Prof. Prabhjot Kaur (HOD, IT Dept.)
Attended participants	50/64 (78.1% Attendance)

The Department of Information Technology at **Maharaja Surajmal Institute of Technology** organized a seminar on the National Board of Accreditation (NBA) on 21st August, 2025, in the IT Department. The session was delivered by **Dr. Preeti Rathee, Assistant Professor, Department of Information Technology**.

The seminar began with an engaging and insightful talk by Dr. Preeti, who introduced the concept of NBA, its need, significance, and critical role in ensuring quality in higher education. She highlighted the importance of the NBA in the international arena, emphasizing how accreditation helps align Indian education with global standards.

During her presentation, she discussed the basic terminology, objectives, and advantages of NBA, particularly from a student's perspective. She explained how accreditation ensures better career opportunities, recognition across industries, and access to international platforms.

A major part of the seminar focused on Outcome-Based Education (OBE) and its components:

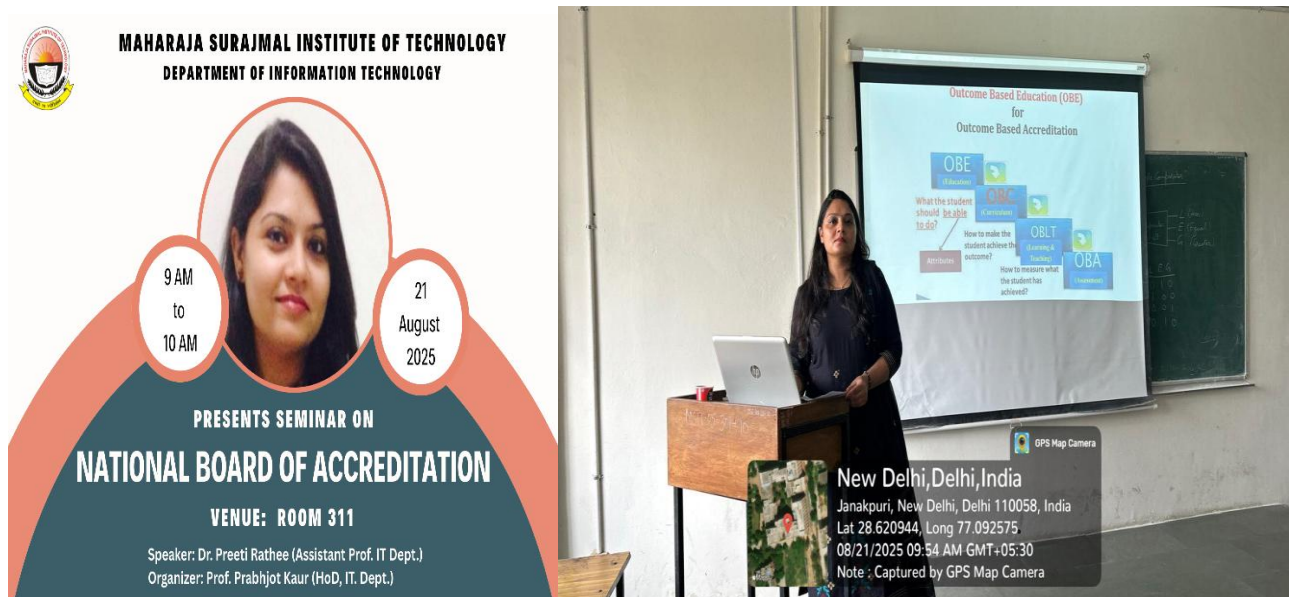
- Outcome-based Learning and Teaching.
- Outcome-based Assessment Techniques.
- Vision and Mission at the Institute and Departmental levels.

Dr. Preeti also clarified the difference between Vision and Mission, and guided the students through the process of formulating them effectively. The concept, formulation, and necessity of Program Educational Objectives (PEOs) and Program Specific Outcomes (PSOs) were also elaborated upon.

Furthermore, the Twelve Program Outcomes (POs), commonly referred to as Graduate Attributes, as defined by NBA, were explained in detail. To provide a practical perspective, the Course Outcomes (COs) of the subject Artificial Intelligence were discussed, helping students understand the process of defining and achieving course outcomes and their attainment levels. The session concluded with an impactful discussion on why NBA accreditation is vital, especially in a developing economy like India.

Dr. Preeti stressed that the NBA not only ensures the production of high-quality technical manpower but also enhances the global mobility of students, enabling them to pursue opportunities across the world with an accredited degree.

The seminar was highly informative and beneficial, leaving the students with a clear understanding of the relevance and long-term benefits of NBA accreditation in shaping their academic and professional careers.



Dr. Preeti Rathee  
(Assistant Professor, IT Dept.)