

DEPARTMENT OF INFORMATION TECHNOLOGY

SEMINAR REPORT

Topic Name	National Board of Accreditation
Type of activity (Seminar/ Webinar/ Workshop)	Seminar
Name of the expert	Dr. Sonika Malik
Mode, Date and Time	In-person 30th August, 2024, 10:00 am – 11:00 am
Target audience	IT, 3 <sup>rd</sup> semester
Organised by	Prof. Prabhjot Kaur (HOD, IT Dept.)
Attended participants	110/131 (83.9 % Attendance)

The Department of Information Technology at Maharaja Surajmal Institute of Technology organized a seminar on **National Board of Accreditation. Dr. Sonika Malik, Assistant Professor, Information Technology Department was the speaker for the session.** The event was conducted on 30<sup>th</sup> August, 2024 in the IT department.

The event began with an engaging and informative session led by Dr. Sonika Malik, who explored various critical topics including an introduction to the National Board of Accreditation (NBA), the necessity of NBA, its significance, and its impact on the international stage. Her insightful presentation resonated with the audience, offering valuable perspectives on the importance of NBA and its fundamental terminology, as well as the needs and advantages of NBA accreditation from a student's viewpoint.

Dr. Malik also delved into the concepts of Outcome-Based Education (OBE), Outcome-Based Learning and Teaching, and Outcome-Based Assessment. She elaborated on the Vision and Mission of the Institute and the Information Technology Department, explaining the differences between Vision and Mission and the processes involved in their formulation. Additionally, she discussed the concept, formulation process, and necessity of Program Educational Objectives (PEO) and Program Specific Outcomes (PSO).

She further elaborated on the 12 Program Outcomes, also known as Graduate Attributes, designed by the NBA, helping students understand their significance. Finally, Dr. Malik discussed the course outcomes for Artificial Intelligence, providing students with a deeper understanding of these outcomes and how they are attained.

The session concluded with a discussion on the importance of NBA accreditation, particularly in a developing economy like India, where there is a high demand for quality technical manpower. Dr. Malik emphasized that students from NBA-accredited institutions have greater flexibility in choosing workplaces or countries, as many global opportunities become accessible to them.



Dr. Sonika Malik  
(Assistant Professor, IT Dept.)

Prof. Prabhjot Kaur  
(HOD, IT Dept.)