

Maharaja Surajmal Institute of Technology, New Delhi-110058

Department of Information Technology

Seminar Report

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| Topic Name | New Academic Scheme for B.Tech. Programs |
| Type of Activity Seminar/Webinar/Workshop | Seminar |
| Name of the Expert | Prof. Prabhjot Kaur |
| Mode, Date and Time | Offline, 27th Sept. 2023, 11:00-12:00 |
| Target Audience | IT 5th Semester |
| Organized by | Dr. Bharti Sharma, Dr. Jyoti Khurana Mr. Akshay Singh |
| Attended Participants | 178/196 (91%) |

An exclusive and informative workshop was organized by IT department under the guidance of Dr. Bharti Sharma (Associate Professor), Dr. Jyoti Khurana and Mr. Akshay Singh (Assistant Professors). The lecture was delivered by Prof. Prabhjot Kaur, Head of Department (Information Technology).

MAHARAJA SURAJMAL INSTITUTE OF TECHNOLOGY
DEPARTMENT OF INFORMATION TECHNOLOGY

Seminar on

Comprehensive Guide to GGSIPU New Academic Scheme

Speaker
Prof. Prabhjot Kaur
HOD, IT Department

ORGANISERS :
Dr. Bharti Sharma
Associate Professor
Dr. Jyoti Khurana
Assistant Professor
Mr. Akshay Singh
Assistant Professor

27 **September 2023**
Time 11:00 AM - 12:00 PM
Venue: Seminar Hall 206

Guru Gobind Singh Indraprastha University (GGSIPU) has implemented a new academic scheme for B.Tech programs starting from the academic session 2021-22. The new scheme is designed to be more flexible and interdisciplinary, in line with the National Education Policy (NEP) 2020. Under the new scheme, students have the option to pursue a B.Tech degree in one of the following ways like

- B.Tech Degree: The traditional B.Tech degree, which students can earn by completing all of the required courses in their chosen program.
- B.Tech with Minor Specialization: Students can earn a B.Tech degree with a minor specialization by completing all of the required courses in their chosen program, as well as additional courses in a specific minor specialization area.
- B.Tech (Honors): Students can earn a B.Tech degree with honors by completing all of the required courses in their chosen program, as well as additional courses in two different areas.

- B.Tech with Minor Specialization (Honors): Students can earn a B.Tech degree with honors and a minor specialization by completing all of the required courses in their chosen program, as well as additional courses in a minor specialization area and another area.



In addition to the required courses in their chosen program and minor specialization group (if applicable), students must also complete a certain number of Emerging Area Elective (EAE) and Open Area Elective (OAE) courses. EAE courses are courses that are related to emerging areas of technology and research. OAE courses are courses that are outside of the student's chosen program and minor specialization group. The new academic scheme of GGSIPU offers a number of benefits to students, including:

- **Flexibility:** Students have more flexibility to choose the courses that they want to take, which allows them to pursue their interests and develop a more specialized skill set.
- **Interdisciplinarity:** Students have the opportunity to learn about different disciplines and apply their knowledge to real-world problems.
- **Industry relevance:** The new scheme includes courses that are relevant to the current needs of the industry. This helps students to prepare for successful careers after graduation.

Overall, the new academic scheme of GGSIPU is a welcome change that will help students to develop the skills and knowledge that they need to succeed in the 21st century economy.