

Maharaja Surajmal Institute of Technology, New Delhi-110058

Department of Information Technology

Seminar Report

<u>S.no.</u>	<u>Index</u>	
1	Topic Name	Types of B.Tech. Programs in GGSIPU
2	Name of the Expert	Dr. Sitender, Assistant Professor, Department of Information Technology
3	Type of Activity	Seminar
4	Mode, Date and Time	Offline, 09 Sept. 2026, 12:00-1:00 PM
5	Target Audience	3rd Semester, IT (2nd Shift)
6	Organized by	Department of Information Technology, MSIT
7	Attended Participants	46 Students
8	Venue	Maharaja Surajmal Institute of Technology, Room 507

Objectives of the Expert Lecture

- To familiarize students with the new B.Tech. academic scheme of GGSIPU and its alignment with the National Education Policy (NEP).
- To explain the B.Tech. credit framework, major course groups, and the maximum, minimum and mandatory credit requirements applicable to first-year and lateral-entry students.
- To introduce the different B.Tech. degree pathways available under the new scheme, including the regular B.Tech. degree, B.Tech. with Minor Specialization, B.Tech. (Honours), and B.Tech. with Minor Specialization (Honours).
- To clarify the role of Programme Core Electives (PCE), Emerging Area Electives (EAE) and Open Area Electives (OAE) in shaping students' academic choices in later semesters.
- To help students make informed decisions about elective selection, minor specialization and honours options under the GGSIPU scheme.

A seminar titled “Types of B.Tech. Programs in GGSIPU” was conducted by the Department of Information Technology, Maharaja Surajmal Institute of Technology, on 09 September 2026 from 12:00 noon to 1:00 PM. The session was delivered by Dr. Sitender, Assistant Professor, Department of Information Technology, for the students of 3rd Semester, IT (2nd Shift). A total of 46 students attended the lecture.

The lecture provided a structured overview of the new B.Tech. academic scheme of Guru Gobind Singh Indraprastha University and explained how the scheme is aligned with the National Education Policy (NEP). Students were introduced to the credit framework and the major course groups, including Basic Science (BS), Humanities/Management Studies (HS/MS), Engineering Science (ES), Programme Core (PC), Programme Core Elective (PCE), and Emerging Area/Open Area Electives (EAE/OAE). The session also clarified the credit requirements for students admitted in the first year and for lateral-entry students.

Dr. Sitender

Special emphasis was placed on the different degree pathways available under the scheme: the regular B.Tech. degree, B.Tech. with Minor Specialization, B.Tech. (Honours), and B.Tech. with Minor Specialization (Honours). The expert explained the role of EAE/OAE credits in earning a Minor Specialization and discussed the additional credit and CGPA requirements associated with the Honours pathway, including the use of SWAYAM/MOOC/online courses where applicable. The lecture helped students understand the choices they will need to make in later semesters and the academic conditions attached to each option. The session concluded with an interactive discussion in which students were encouraged to clarify their doubts regarding credits, electives, minor specialization and honours options.

Outcomes of the Seminar

- Students gained a clear understanding of the structure of the new GGSIPU B.Tech. scheme, including its credit framework and major course categories.
- Students were able to differentiate among the regular B.Tech., B.Tech. with Minor Specialization, B.Tech. (Honours), and B.Tech. with Minor Specialization (Honours) pathways.
- Students understood the academic role of PCE, EAE and OAE courses and how elective choices can influence their degree pathway and specialization.
- Students became better prepared to plan their academic choices in the upcoming semesters in accordance with the applicable credit and eligibility requirements.
- The interactive discussion helped students clarify their doubts regarding credits, electives, minor specialization and honours options.

Geo-tagged Photographs



Photograph 1: Expert lecture on “Types of B.Tech. Programs in GGSIPU” in progress.



Photograph 2: Students attending the expert lecture.

Photograph 3: Students attending the expert lecture.

Geo-tagged Photographs (Continued)



Photograph 4: Classroom participation during the session.



Photograph 5: Classroom participation during the session.



Photograph 6: Classroom participation during the session.



Photograph 7: Classroom participation during the session.

Attendance

Attendance			
Topic: Types of B. Tech. Degree			
Semester: 3rd sem (IT 2nd shift) 9-9-2026			
S.no	Student roll number	Name	Signature
1	LE 62	Aayushi Deep	Aayushi
2	LE 56	Anjali Kumari	Anjali
3	LE	Samya Paswan	Samya
4	LE 67	Diksha	Diksha
5	02596303125	Vash Bhardway	Vash
6	01296303125	RAJ AYAN	Raj
7	02296303125	Ashu	Ashu
8	00696303125	PRIYANSHU KUMAR	Priyanshu
9	01196302825	HIMANSHI CHAUDHARY	Himanshi
10	01496302825	PAWANI RAWAT	Pawani Rawat
11	00496303125	Jitin Kumar	Jitin
12	01096303125	Falguni Singh	Falguni
13	01496303125	Baani	Baani
14	03296302825	Khushi	Khushi
15	00296302825	Himani	Himani
16	01596303125	Anshu Sharma	Anshu
17	00396303125	Daisy	Daisy
18	01896303125	Palak Aggarwal	Palak
19	00596303125	Divyanshi Gupta	Divyanshi
20	LE-57	Hamzah Ali	Hamzah
21	04496303125	Karun Nainwal	Karun
22	00996303125	Aishwarya Singh	Aishwarya
23	03596303125	Khushi Joshi	Khushi
24	04396303125	Suryaan Singh	Suryaan
25	05096303125	Tashan Chawla	Tashan
26	01196303125	Tanuj Singh	Tanuj Singh
27	LE 58	Vansh	Vansh
28	LE 63	Samarth	Samarth

Attendance (Continued)

29	LE-59	Anurag Kumar	Anurag
30	LE-60	Yugal Kishore	Yugal
31	LE-55	Priyanshu	Priyanshu
32	03396303125	Anas Zia	Anas
33	03496303125	Anurag Mishra	Anurag
34	LE-64	Abhishek Rautan	Abhishek
35	02196303125	Vaibhava Singh	Vaibhava
36	01696303125	SHARVA SHARMA	Sharma
37	04896303125	SHARADH SINGH SHARMA	Sharma
38	05296303125	Ankush Kumar Raj	Ankush
39	02896302825	Amyaman Yadav	Amyaman
40	02696303125	Kavya Shingri	Kavya
41	02396303125	Ashwani Rama	Ashwani
42	04596303125	VAIBHAVA	Vaibhava
43	01796303125	PRA NAY	Pranay
44	03096303125	Divyansh Garg	Divyansh
45	01396303125	KAMRAN SINGH	Kamran
46	00396303125	Mohak	Mohak
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