



# DEPARTMENT OF INFORMATION TECHNOLOGY

## NATIONAL INSTITUTE OF TECHNOLOGY SRINAGAR

The following list of courses will be offered by our department in the Spring 2022 session.

S. No.	Semester (Department)	Course Name	Course Code	Credits
1	2nd (CIV - Sec A, B, MECH, CHEM, MET)	Computer Programming	ITT101	3
2	2nd (CIV - Sec A, B, MECH, CHEM, MET)	Computer Programming Lab	ITL102	1
3	4th (IT)	Operating System	ITT250	4
4	4th (IT)	Operating System Lab	ITL252	1
5	4th (IT)	Database Management System	ITT251	4
6	4th (IT)	Database Management System Lab	ITL253	1
7	4th (IT)	Web Programming	ITL254	2
8	4th (CSE)	Software Engineering	ITT255	4
9	6th (IT)	Object-Oriented Programming II with Java	ITT354	3
10	6th (IT)	Object-Oriented Programming II with Java Lab	ITL355	1
11	6th (IT)	Big Data	ITT353	4
12	6th (IT)	Computer Networks	ITT350	4
13	6th (IT)	Computer Networks Lab	ITL355	1
14	6th (IT)	Computer Graphics	ITT352	3
15	6th (IT)	Computer Graphics Lab	ITL357	1
16	6th (IT)	Artificial Intelligence	ITT351	3
17	6th (IT)	Artificial Intelligence Lab	ITL356	1
18	6th (IT) (Elective - I)	Management Information System	ITT002	3
19	8th (IT) (Elective - III)	Natural Algorithms	IT E14	4
20	8th (IT) (Elective - III)	Embedded Systems	IT E04	4
21	8th (IT) (Elective - IV)	Distributed Computing	IT E19	4
22	8th (IT) (Elective - IV)	Adhoc and Wireless Sensor Networks	IT E11	4

**Dr. Iqra Altaf Gillani**  
(Timetable Coordinator)