# Institute Timetable for Winter (Jan-May 2024) Semester Class Timetable (Slots)

	7:55 – 8:50	9:00 -	10:00 –	11:00 –	12:00 –	1:00 -	2:00 –	3:00 –	4:00 -	5:00 –
		9:55	10:55	11:55	12:55	1:55	2:55	3:55	4:55	5:55
Monday	Α	В	С	D	F	F1	D1	C1	B1	A1
			ML1					AL1		
Tuesday	E	А	В	С	F	F1	C1	B1	A1	E1
			ML2					AL2		
Wednesday	D	Е	Α	В	G	G1	B1	A1	E1	D1
			ML3					AL3		
Thursday	С	D	Е	Α	G	G1	A1	E1	D1	C1
			ML4					AL4		
Friday	В	С	D	F	G	G1	F1	D1	C1	B1
			ML5							

#### Salient Points:

- A, B, C, D, A1, B1, C1, D1 have 4 hours per week.
- E, F, G, E1, F1, G1 have 3 hours per week
- 12-1 PM is the lunch break for those having theory courses in the afternoon.
- 1-2 PM is the lunch break for those having theory courses in the forenoon.

#### **General Instructions:**

- 1. Before academic registration, the list of courses to be offered (compulsory and elective) should be announced with their corresponding slots in which the classes for those courses are scheduled.
- 2. When scheduling the courses in slots, please keep in mind the fact that the backloggers will be registering for such courses and make the schedule keeping this in mind.
- 3. First and third-year B.Tech./B.Des. courses should be scheduled in the afternoon session and second and fourth-year B.Tech./B.Des. courses should be scheduled in the morning session.

### **Instructions regarding Examinations:**

- 1. The schedule of mid-semester and end-semester examinations will be automatically fixed according to the slot in which the course is scheduled. This examination timetable will be fed into the software before academic registration. The students cannot register for two courses if the exams of these two courses are scheduled for the same session.
- 2. For B.Tech./B.Des., the examinations of **first-year** and **third-year** courses will be scheduled in the **afternoon** session (2 4 for mid sem, 2-5 for end sem). Similarly, the examinations of **second-year** and **fourth-year** courses will be scheduled in the **morning** session (9-11 for mid sem, 9-12 for end sem).

## Mehta Family School of Data Science and Artificial Intelligence Time Table: Winter 2024 Semester

Semester	Course Code	Course Name	L	Т	Р	С	Exam Slot	Class Slot	Class Room	Instructor 1	Instructor 2
B.Tech. (DS&Al): Sem 4	DA 243	Introduction to Optimization	3	0	0	6	A	Α	5103	Amulya Mahato	
	DA 221	Introduction to Artificial Intelligence	2	0	2	6	В	E + AL 4	5103 + Lab	Shyamanta Hazarika	
	DA 213	Python Programming Laboratory	0	0	3	3	N/A	AL 1	Lab	Teena Sharma	
	DA 214	Database Management Systems	3	0	0	6	С	С	5103	Chiranjib Sur	
	DA 215	Database Management Systems Laboratory	0	0	3	3	N/A	AL 2	Lab	Chiranjib Sur	
	DA 244	Applied Probability and Random Processes	3	0	0	6	D	D	5103	Rhythm Grover	
B.Tech. Minor: Sem 4	DA 221M	Artificial Intelligence	3	0	0	6	F	F	5103	Teena Sharma	
						Ш					
B.Tech. (DS&AI): Sem 6	DA 323	Multi-modal Data Processing & Learning - II	3	0	0	6	A1	A1	5103	Neeraj Sharma	Prashant Patil
	DA 324	Data Mining	3	0	0	6	B1	B1	5103	Ayon Borthakur	
	DA 325	Deep Learning	3	0	0	6	C1	C1	5103	Suresh Sundaram	Debanga Neog
	DA 352	Privacy & information Security	3	0	0	6	D1	D1	5103	Srinivasan Krishnaswamy	
	DA 312	Advanced Machine Learning Laboratory	0	0	3	3	N/A	ML1	Lab	Suresh Sundaram	Debanga Neog
	DA 332	Data Visualization	1	0	3	5	E1	E1 + ML 2	5103 + Lab	Ashish Anand	
	DA 353	Internet of Things	2	0	2	6	F1	F1 + ML 4	5103 + Lab	Arghyadip Roy	Ratnajit Bhattacharjee
B.Tech. Minor: Sem 6	DA 322M	Deep Learning	3	0	0	6	G1	G1	5103	Prashant Patil	
						П					
M.Tech. Data Science	DA 591	Data Visualization Lab	0	0	3	3	N/A	ML-3	Lab	Arabin Dey	Ayon Borthakur
						П					
Electives (DA 623 is an Open Elective)	DA 623	Computing with Signals	3	0	0	6	F	F	5002	Neeraj Sharma	
	DA 526	Image Processing with Machine Learning	3	0	0	6	Α	Α	5002	Debanga Neog	
	DA 547				0			В	5002	Girish Setlur	
	DA 671	Introduction to Reinforcement Learning	3	0	0	6	A1	A1	5002	Arghyadip Roy	
	DA 624	NLP with Large Language Models			0			D1	5002	Chiranjib Sur	