## **Timetable for Autumn Semester 2021-2022**

Course Code	Slot	Course Title	Instructor			
CS 101	?	Computer Programming and Utilization	Prof. Parag Chaudhuri			
CS 207	10	Discrete Structures	Prof. Manoj Prabhakaran			
CS 213	1	Data Structures and Algorithms	Prof. Milind Sohoni			
CS 215	11	Data Analysis and Interpretation	Prof. Suyash Awate			
CS 218 M	5	Design and Analysis of Algorithms	Prof. Abhiram Ranade			
CS 224 M	5	Computer Networks	Prof. Varsha Apte			
CS 228 M	5	Logic for Computer Science	Prof. S. Krishna			
CS 251	LX/3	Logic for Computer Science	Prof. Amitabha Sanyal			
CS 293	L3	Data Structures and Algorithms Lab	Prof. Bhaskaran Raman			
CS305	4	Computer Architecture	Prof. Biswabandan Panda			
CS 310 M	5	Automata Theory	Prof. Paritosh K. Pandya			
CS 333	L1	Operating Systems Lab	Prof. Mythili Vutukuru			
CS 335	LX	Artificial Intelligence and Machine Learning (Lab)	Prof. Ganesh Ramakrishnan			
CS 337	6	Artificial Intelligence and Machine Learning	Prof. Ganesh Ramakrishnan			
CS 341	L3	Computer Architecture Lab	Prof. Biswabandan Panda			
CS 347	2	Operating Systems	Prof. Mythili Vutukuru			
CS 433	12	Automated Reasoning	Prof. Ashutosh Kumar Gupta			
CS 601	4	Algorithms and Complexity	Prof. Rohit Gurjar			
CS 604	9	Combinatorics	Prof. Sundar Vishwanathan			
CS 616	2	Parallelizing Compilers	Prof. Sutratim Biswas			

Course Code	Slot	Course Title	Instructor			
CS 618	11	Program Analysis	Prof. Uday Khedker			
CS 626	1	Speech and Natural Language Processing and the Web	Prof. Pushpak Bhattacharyya			
CS 631	5	Implementation Techniques for Relational Database Systems	Prof. S. Sudarshan			
CS 635	10	Information Retrieval & Mining for Hypertext & the Web	Prof. Soumen Chakrabarti			
CS 663	11	Fundamentals of Digital Image Processing	Prof. Ajit V. Rajwade			
CS 683	4	Advanced Computer Architecture	Prof. Virendra Singh			
CS 689	3	Machine Learning: Theory and Methods	Prof. Harish Guruprasad Ramaswamy			
CS 699	LX	Software Lab	Prof. Kavi Arya			
CS 711	14	Topics in Computational Ring Theory and Algebras	Prof. Mrinal Kumar			
CS 713	10	Special Topics in Automata and Logics	Prof. Bharat Adsul			
CS 725	12	Foundations of Machine Learning	Prof. Preethi Jyothi			
CS 744	5	Design and Engineering of Computing Systems	Prof. Umesh Bellur			
CS 742	10	Foundations of Network Security and Cryptography	Prof. Bernard Menezes			
CS 747	13	Foundations of Intelligent and Learning Agents	Prof. Shivaram Kalyanakrishnan			
CS 765	1	Introduction to Blockchains, Cryptocurrencies and Smart Contracts	Prof. Vinay J. Ribeiro			
CS 768	14	Learning with Graphs	Prof. Abir De			
CS 770	3	Process Engineering	Prof. R. K. Joshi			
CS 771	9	Foundations of verification and automated reasoning	Prof. S. Akshay			
CS	6	New Elective - Critical Thinking for the Digital Age	Prof. Om P. Damani			

## Lab: 2-4:55 pm

Day	Slot			
Monday	L1	CS 333		
Tuesday	L2			
Wednesday	LX	CS 251	CS 335	CS 699
Thursday	L3	CS 293	CS 341	
Friday	L4			

## **Slot Pattern**

Time	8:30-9:25	9:30-10:25	10:35-11:30	11:35-12:30	L	2:00-3:25	3:30-4:55	5:00 - 5:30	5:30-6:55	7:00-8:25
Day					U					
Mon	1A	2A	3A	4A	N	8A	9A	D	12A	13A
					С	L	1	В		
Tue	4B	1B	2B	3B	н	10A	11A	R	14A	15A
					R	L	2	, ,		
Wed	7A	5A		6A	E	X1 X	(2 X3	E	хс	XD
Wed	/^	L5		С	LX			XC	AB	
Thu	20				E	8B	9B	A	425	100
Thu	3C	4C	1C	2C	S	L	3		12B	13B
		5B		6B	S	10B	11B	K		
Fri	7B		L6		12.30 pm to 02:00 pm	·  L	4		14B	15B