

Institute for Advancing Intelligence



Inventing Harmonious Future

Time Table

	10:00 - 11:30	11:30 - 13:00	14:30 - 16:00	16:00 - 17:30
Monday		AG / SP	CV / Top-2	DL / GT
Tuesday	RG	AC / CA	RE	CyS
Wednesday		OT*	DAA / Top-2	Meet in The Middle
Thursday		AC / SP / Com	AG / QC / CV	DL / Top-3 / GT
Friday		DAA / RG	CyS / CA	Top-3 / Com

Instructor(s)

Course	Instructor(s)
Research Ethics (RE)	Arpita Maitra
Optimization Technique (OT)	Angshul Majumdar and Shion Samadder Chaudhury
Advanced Cryptology (AC)	Subhabrata Samajder and Avijit Dutta
An Introduction to Cyber Security (CyS)	Avik Chakraborti and Nilanjan Datta
Quantum Information and Cryptology (QC)	Arpita Maitra
Design and Analysis of Algorithms (DAA)	Rana Barua and Laltu Sardar
Topology 2 (Top-2)	Goutam Mukherjee
Topology 3 (Top-3)	Apratim Chakraborty
Graph Theory (GT)	Anupam Mondal and Sajal Kr. Mukherjee
Combinatorics (Com)	Anupam Mondal and Sajal Kr. Mukherjee
Commutative Algebra (CA)	Mitra Koley
Algebraic Geometry (AG)	Suratno Basu
Riemannian Geometry (RG)	Somnath Hazra and Kuldeep Saha
Deep Learning (DL)	Swagatam Das and Avisek Gupta
Computer Vision (CV)	Sourav Bhaduri
Signal Processing for Machine Learning (SP)	Md Sahidullah

* Optimization Technique (OT) will be a 2-hour class from 11:00 – 13:00.