Details of Courses for Semester-I, 2024-25 (PhD)

PhD course

CSE Discipline

Course Code	Course Name	L-T-P-C	Offered By Discipline	Instructor	No. of Student
OE07 (Choose any one course from below elective)					
CS8016	Cloud Computing (02 Batches)	3-0-0-3	CSE	MS	
OE08 (Choose any one course from below elective)					
CS8031	Cyber Security (02 Batches)	2-0-2-3	CSE	ND	
OE09 (Choose any one course from below elective)					
CS8018	Web Mining	3-0-0-3	CSE	ACP	
CS8013	Mobile and Wireless Networks	3-0-0-3	CSE	VKJ	
OE10 (Choose any one course from below elective)					
CS8032	Soft Computing	3-0-0-3	CSE	AS	
CS8004	Deep Learning and Applications	2-0-2-3	CSE	AO	
OE11 (Choose any one course from below elective)					
CS8007	Social Network Analysis	2-0-2-3	CSE	ACP	
CS8025	Fuzzy Sets, Logic and Applications	3-0-0-3	CSE	AS	

ECE Discipline

Course Code	Course Name	L-T-P-C	Offered By Discipline	Instructor	No. of Student

ME Discipline

Course Code	Course Name	L-T-P-C	Offered By Discipline	Instructor	No. of Student
ME8001	Research Methodology for Mechanical Engineers	3-0-0-3	ME	MZA	

OE1 (Choose any One course from below electives)

Course Code	Course Name	L-T-P-C	Offered By Discipline	Instructor	No. of Student
OE4M22	Industrial Instrumentation & Metrology	3-0-0-3	ME	CD	
OE4M41	Micro and Nano manufacturing	3-0-0-3	ME	SGM	
ME5D01	Advanced Mechanics of Solids	3-0-0-3	ME	SM	

OE2 (Choose any One course from below electives)

Course Code	Course Name	L-T-P-C	Offered By Discipline	Instructor	No. of Student
ME5C01	Computer Aided Geometric Design	3-0-0-3	ME	PKJ	
ME8002	Design for Experiments	3-0-0-3	ME	CD	
OE4M74	AI and ML for Engineering	3-0-0-3	ME	VKG	

NS (MATHEMATICS) Discipline

Course Code	Course Name	L-T-P-C	Offered By Discipline	Instructor	No. of Student

NS (Physics) Discipline

Course Code	Course Name	L-T-P-C	Offered By Discipline	Instructor	No. of Student

DESIGN Discipline

Course Code	Course Name	L-T-P-C	Offered By Discipline	Instructor	No. of Student

ENGLISH Discipline

Course Code	Course Name	L-T-P-C	Offered By Discipline	Instructor	No. of Student