

List of Course under PCR

Course Name	Course Code	Slot Name	Credit	Instructor	Lecture Time	Tutorial Time
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Department of Computer Science & Engineering

PRINCIPLES OF ARTIFICIAL INT.-	COL333	F	3.0-0.0-2.0	ROHAN PAUL	TThF 11:00-12:00	
COMPUTER NETWORKS-	COL334	D	3.0-0.0-2.0	AADITESHWAR SETH	TWF 09:00-10:00	
ANALYSIS & DESIGN OF ALGORITHMS-	COL351	E	3.0-1.0-0.0	RAGESH JAISWAL	TWF 10:00-11:00	MTThF 13:00-14:00
ARTIFICIAL INTELLIGENCE-	COL671	F	3.0-0.0-2.0	ROHAN PAUL	TThF 11:00-12:00	
COMPUTER NETWORKS-	COL672	D	3.0-0.0-2.0	AADITESHWAR SETH	TWF 09:00-10:00	
ADVANCED DATA STRUCTURES-	COL702	A	3.0-0.0-2.0	ASHISH CHIPLUNKAR	MTh 08:00-09:30	
LOGIC FOR COMPUTER SCIENCE-	COL703	B	3.0-0.0-2.0	S.ARUN-KUMAR	MTh 09:30-11:00	
ARCH. OF HIGH PERF. COMPUTERS-	COL718	D	3.0-0.0-2.0	SMRUTI RANJAN SARANGI	TWF 09:00-10:00	
COMPILER DESIGN-	COL728	C	3.0-0.0-3.0	SORAV BANSAL	TWF 08:00-09:00	
PARALLEL PROGRAMMING-	COL730	AB	3.0-0.0-2.0	SUBODH KUMAR	MTh 15:30-17:00	
ALGORITHMIC GRAPH THEORY-	COL751	A	3.0-0.0-0.0	NAVEEN GARG	MTh 08:00-09:30	
DATA MINING-	COL761	AD	3.0-0.0-2.0	SAYAN RANU	TF 15:30-17:00	
INTRO. TO LOGIC & FUNCT. PROG.-	COL765	B	3.0-0.0-2.0	SANJIVA PRASAD	MTh 09:30-11:00	
NATURAL LANGUAGE PROCESSING-	COL772	AC	3.0-0.0-2.0	MAUSAM	TF 14:00-15:30	
MACHINE LEARNING-	COL774	C	3.0-0.0-2.0	PARAG SINGLA	TWF 08:00-09:00	
COMPUTER VISION-	COL780	J	3.0-0.0-2.0	CHETAN ARORA	MTF 12:00-13:00	
ADV. TOPICS IN EMBEDDED COMP.-	COL788	H	3.0-0.0-0.0	KOLIN PAUL	M 11:00-12:00	
SPL TOPICS IN HARDWARE SYSTEMS-	COL861	E	3.0-0.0-0.0	PREETI RANJAN PANDA	TWF 10:00-11:00	
SPL TOPICS IN SOFTWARE SYSTEMS-	COL862	AB	3.0-0.0-0.0	SOHAM SUNDAR CHAKRABORTY	MTh 15:30-17:00	
SPL. TOPICS IN THEO. COMP. SC.-	COL863	AA	3.0-0.0-0.0	AMIT KUMAR	MTh 14:00-15:30	
SPECIAL TOPICS IN COMPUTER AP.-	COL865	AD	3.0-0.0-0.0	SUBHASHIS BANERJE	TF 15:30-17:00	
SPL. TOPICS IN DATABASE SYST.-	COL868	H	3.0-0.0-0.0	MAYA RAMANATH	M 11:00-12:00	
INTRODUCTION TO BLOCKCHAINS, CRYPTOCURRENCIES AND SPECIAL TOPICS IN MULTIMEDIA SYSTEMS-	SIL763	F	3.0-0.0-2.0	SUBODH VISHNU SHARMA	TThF 11:00-12:00	
	SIL801	J	3.0-0.0-0.0	PREM KUMAR KALRA	MTF 12:00-13:00	

Department of Electrical Engineering

POWER ELECTRONICS-	ELL302	B	3.0-0.0-0.0	SOUMYA SHUBHRA NAG	MTh 09:30-11:00	
ANALOG ELECTRONIC CIRCUITS-	ELL304	F	3.0-1.0-3.0	RAKESH KUMAR PALANI	TWF 11:00-12:00	MTThF 13:00-14:00

COMPUTER ARCHITECTURE-	ELL305	E	3.0-0.0-0.0	TAPAN KUMAR GANDHI	TWF 10:00-11:00	
COMMUNICATION ENGINEERING-	ELL311	D	3.0-1.0-0.0	S.D. JOSHI	TWF 09:00-10:00	MTThF 14:00-15:00
ANTENNAS AND PROPAGATION-	ELL313	F	3.0-0.0-0.0	MAHESH P. ABEGAONKAR	TThF 11:00-12:00	
INTRO. TO ANALOG INT. CIRCUITS-	ELL315	D	3.0-0.0-0.0	MUKUL SARKAR	TWF 09:00-10:00	
DIGITAL HARDWARE DESIGN-	ELL318	H	3.0-0.0-0.0	DEBANJAN BHOWMIK	M 11:00-12:00	
MULTIVARIABLE CONTROL-	ELL333	H	3.0-0.0-0.0	SHAUNAK SEN	M 11:00-12:00	
POWER ENGINEERING-II-	ELL363	F	3.0-0.0-0.0	NILANJAN SENROY	TThF 11:00-12:00	
MACHINE INTELLIGENCE & LEARNING-	ELL409	J	3.0-0.0-2.0	PRATHOSH A.P.	MTF 12:00-13:00	
SPECIAL TOPICS IN COGNITIVE & INTELLIGENT SYSTEMS-	ELL457	J	3.0-0.0-0.0	JAYADEVA	MTF 12:00-13:00	
LINEAR SYSTEMS THEORY-	ELL700	A	3.0-0.0-0.0	S. JANARDHANAN	MTh 08:00-09:30	
MATHEMATICAL METHODS IN CONTROL-	ELL701	M	3.0-0.0-0.0	MASHUQ-UN-NABI	MTh 17:00-18:30	
NONLINEAR SYSTEMS-	ELL702	B	3.0-0.0-0.0	INDRA NARAYAN KAR	MTh 09:30-11:00	
Optimization for Electrical Engineers-	ELL706	C	3.0-0.0-0.0	DEEPAK UMAKANT PATIL	TWF 08:00-09:00	
CODING THEORY-	ELL710	E	3.0-0.0-0.0	ABHISHEK DIXIT	TWF 10:00-11:00	
SIGNAL THEORY-	ELL711	A	3.0-0.0-0.0	RANJAN KUMAR MALLIK	MTh 08:00-09:30	
DIGITAL COMMUNICATIONS-	ELL712	M	3.0-0.0-0.0	SHANKAR PRAKRIYA	MTh 17:00-18:30	
MICROWAVE THEORY AND TECHNIQUE-	ELL713	B	3.0-0.0-0.0	AMOL CHOUDHARY	MTh 09:30-11:00	
BASIC INFORMATION THEORY-	ELL714	J	3.0-0.0-0.0	MONIKA AGGARWAL	MTF 12:00-13:00	
DIGITAL COMMUNICATION & INFORM-	ELL727	F	3.0-0.0-0.0	ABHISHEK DIXIT	TWF 11:00-12:00	
OPTOELECTRONIC INSTRUMENTATION-	ELL728	H	3.0-0.0-0.0	V.K. JAIN	M 11:00-12:00	
MICRO AND NANOELECTRONICS-	ELL732	C	3.0-0.0-0.0	M.JAGADESH KUMAR	TWF 08:00-09:00	
MOS VLSI DESIGN-	ELL734	E	3.0-0.0-0.0	BASABI BHAUMIK	TWF 10:00-11:00	
ANALOG INTEGRATED CIRCUITS-	ELL735	D	3.0-0.0-0.0	ANKESH JAIN	TWF 09:00-10:00	
MICRO AND NANO PHOTONICS-	ELL738	M	3.0-0.0-0.0	ANUJ DHAWAN	MTh 17:00-18:30	
COMPACT MODELING OF SEMICONDUCT-	ELL740	AC	3.0-0.0-0.0	ABHISEK DIXIT	TF 14:00-15:30	
QUANTUM ELECTRONICS-	ELL745	AA	3.0-0.0-0.0	MADHUSUDAN SINGH	MTh 14:00-15:30	
MODELLING OF ELECTRICAL MACHIN-	ELL750	D	3.0-0.0-0.0	BHIM SINGH	TWF 09:00-10:00	
POWER ELECTRONIC CONVERTERS-	ELL751	M	3.0-0.0-0.0	ANANDARUP DAS	MTh 17:00-18:30	
ELECTRIC VEHICLES-	ELL764	AD	3.0-0.0-0.0	AMIT KUMAR JAIN	TF 15:30-17:00	
POWER SYSTEM ANALYSIS-	ELL770	A	3.0-0.0-0.0	ABHIJIT RAMCHANDRA ABHYANKAR	MTh 08:00-09:30	
ADVANCED POWER SYSTEM PROTECTI-	ELL771	E	3.0-0.0-0.0	BIJAYA KETAN PANIGRAHI	TWF 10:00-11:00	
POWER SYSTEM DYNAMICS-	ELL775	F	3.0-0.0-0.0	SUKUMAR MISHRA	TWF 11:00-12:00	

MATHEMATICAL FOUNDATIONS OF CO-	ELL780	J	3.0-0.0-0.0	JAYADEVA	MTF 12:00-13:00	
SOFTWARE FUNDAMENTALS FOR COMP-	ELL781	C	3.0-0.0-0.0	SUMANTRA DUTTA ROY	TWF 08:00-09:00	
COMPUTER ARCHITECTURE-	ELL782	M	3.0-0.0-0.0	SMRUTI RANJAN SARANGI	MTh 17:00-18:30	
COMPUTER COMMUNICATION NETWORK-	ELL785	K	3.0-0.0-0.0	SWADES KUMAR DE	W 12:00-13:00 ,TF 17:00-18:00	
EMBEDDED SYSTEMS AND APPLICATI-	ELL787	AB	3.0-0.0-0.0	SUBRAT KAR	MTh 15:30-17:00	
ADAPTIVE AND LEARNING CONTROL-	ELL802	D	3.0-0.0-0.0	SHUBHENDU BHASIN	TWF 09:00-10:00	
TELECOMMUNICATION TECHNOLOGIES-	ELL818	M	3.0-0.0-0.0	SUBRAT KAR	MTh 17:00-18:30	
SELECTED TOPICS IN INFORMATION PROCESSING-I-	ELL823	B	3.0-0.0-0.0	BREJESH LALL	MTh 09:30-11:00	
ELECTRO. COMPONENTS & CIRCUITS-	DSL601	F	3.0-0.0-0.0	SUBRAT KAR	TThF 11:00-12:00	

Applied Research in Electronics (CARE)

BASICS OF STATISTICAL SIGNAL A-	CRL601	E	2.0-0.0-2.0	PRABHU BABU	TWF 10:00-11:00	
BASICS OF RF AND MICROWAVES-	CRL611	H	2.0-1.0-0.0	ANANJAN BASU	M 11:00-12:00	W 11:00-12:00
FUNDAMENTALS OF SEMICONDUCTOR-	CRL621	B	3.0-0.0-0.0	PUSHPAPRAJ SINGH	MTh 09:30-11:00	
HUMAN & MACHINE SPEECH COMMUNICATION-	CRL707	E	3.0-0.0-0.0	ARUN KUMAR	TWF 10:00-11:00	
UNDERWATER ELECTRONIC SYSTEMS-	CRL709	J	3.0-0.0-0.0	RAJENDAR BAHL	MTF 12:00-13:00	
CAD OF RF AND MICROWAVE DEVICES-x	CRL709	A	3.0-0.0-2.0	SHIBAN KISHEN KOUL	MTh 08:00-09:30	
RADIATING SYSTEM FOR RF COMMUNICATION-	CRL715	H	3.0-0.0-0.0	MAHESH P. ABEGAONKAR	M 11:00-12:00	
Introduction to Quantum Electron Devices-	CRL727	B	3.0-0.0-0.0	SAMARESH DAS	MTh 09:30-11:00	
SENSORS AND TRANSDUCERS	CRL729	- F	3.0-0.0-0.0	ANKUR GUPTA	TWF 11:00-12:00	
CLIMATE CHANGE: IMPACTS, ADAPTATION & MITIGATION-	ASL320	J	3.0-0.0-2.0	KRISHNA MIRLE ACHUTARAO	MTF 12:00-13:00	

Department of Design

FRAMEWORK OF DESIGN-	DSL710	A	2.0-0.0-0.0	SUMER SINGH	MTh 08:00-09:30	
ADV MAT PROCESSES & DIE DESIGN-	DSL732	AB	2.0-0.0-2.0	JAY DHARIWAL	MTh 15:30-17:00	
FORM AND AESTHETICS-	DSL751	AC	2.0-0.0-2.0	SABYASACHI PALDAS	TF 14:00-15:30	
MEDIA STUDIES-	DSR812	J	2.0-0.0-2.0	JYOTI KUMAR	MTF 12:00-13:00	
DESIGN FOR USER EXPERIENCE-	DSR832	E	3.0-0.0-0.0	JYOTI KUMAR	TWF 10:00-11:00	
STRATEGIC DESIGN MANAGEMENT-	DSR852	M	2.0-0.0-2.0	SUMER SINGH	MTh 17:00-18:30	
DESIGN IN INDIAN CONTEXT-	DSR862	F	3.0-0.0-0.0	JYOTI KUMAR	TThF 11:00-12:00	
MATERIAL & MECHANICAL DESIGN-	DSL603	J	3.0-0.0-0.0	GUFRAAN SAYEED KHAN	MTF 12:00-13:00	
SENSORS AND TRANSDUCERS	DSL711	E	3.0-0.0-0.0	SATISH KUMAR DUBEY	TWF 10:00-11:00	
PRECISION MEASUREMENTS SYSTEMS-	DSL722	B	3.0-0.0-0.0	GUFRAAN SAYEED KHAN	MTh 09:30-11:00	
OPTICAL COMPONENTS & BASIC IN.-	DSL731	H	3.0-0.0-0.0	GUFRAAN SAYEED KHAN	M 11:00-12:00	

Department of Mathematics

LINEAR ALGEBRA-	MAL860	M	3.0-0.0-0.0	RITUMONI SARMA	MTh 17: 00-18:30	
ANALYSIS-	MAL874	AD	3.0-0.0-0.0	SIVANANTHAN SAMPATH	TF 15: 30-17:00	
PRACTICAL TRAINING- PROJECT I-	MAT450 MTD701	P X	0.0-0.0-0.0 0.0-0.0-10.0	RITUMONI SARMA VISWANATHAN PUTHAN VEEDU		
MAJOR PROJECT PARTI-	MTD851	P	0.0-0.0-12.0	PUNIT SHARMA		
MAJOR PROJECT PART-I-	MTD853	P	0.0-0.0-8.0	PUNIT SHARMA		
ANALYSIS & DESIGN OF ALGORITHMS-	MTL342	F	3.0-1.0-0.0	BHAWANI SANKAR PANDA	TWF 11: 00-12:00	MTThF 13:00- 14:00
OPERATING SYSTEMS-	MTL458	K	3.0-0.0-2.0	MINATI DE	W 12:00- 13:00 ,TF 17:00- 18:00	
ALGEBRA-	MTL501	C	3.0-1.0-0.0	RAJENDRA KUMAR SHARMA	TWF 08: 00-09:00	
LINEAR ALGEBRA-	MTL502	AA	3.0-1.0-0.0	SHIV PRAKASH PATEL	MTh 14: 00-15:30	
REAL ANALYSIS-	MTL503	E	3.0-1.0-0.0	SUBIMAN KUNDU	TWF 10: 00-11:00	MTThF 13:00- 14:00
ORDINARY DIFFERENTIAL EQUATION-	MTL504	AD	3.0-1.0-0.0	HARISH KUMAR	TF 15: 30-17:00	
COMPUTER PROGRAMMING-	MTL505	A	3.0-1.0-0.0	MANI MEHRA	MTh 08: 00-09:30	MTThF 13:00- 14:00
PROBABILITY AND STATISTICS-	MTL601	AD	3.0-1.0-0.0	S.DHARMARAJA	TF 15: 30-17:00	
FUNCTIONAL ANALYSIS-	MTL602	C	3.0-1.0-0.0	VISWANATHAN PUTHAN VEEDU	TWF 08: 00-09:00	
PARTIAL DIFFERENTIAL EQUATIONS-	MTL603	J	3.0-1.0-0.0	KONIJETI SREENADH	MTF 12: 00-13:00	
COMP. METHODS FOR DIFFER. EQU.-	MTL712	J	3.0-0.0-2.0	V.V.K. SRINIVAS KUMAR	MTF 12: 00-13:00	
FUZZY SETS AND APPLICATIONS-	MTL717	M	3.0-0.0-0.0	NILADRI CHATTERJEE	MTh 17: 00-18:30	
FINANCIAL MATHEMATICS-	MTL732	AA	3.0-0.0-0.0	APARNA MEHRA	MTh 14: 00-15:30	
COMMUTATIVE ALGEBRA-	MTL738	AC	3.0-0.0-0.0	SURJEET KOUR	TF 14: 00-15:30	
REPRESENTATION OF FINITE GROUP-	MTL739	F	3.0-0.0-0.0	RAJENDRA KUMAR SHARMA	TWF 11: 00-12:00	
MATHEMATICAL THEORY OF CODING-	MTL744	H	3.0-0.0-0.0	RITUMONI SARMA	M 11:00- 12:00	
MULTIVARIATE STATISTICAL METH.-	MTL766	M	3.0-0.0-0.0	APARNA MEHRA	MTh 17: 00-18:30	
GRAPH THEORY-	MTL768	B	3.0-0.0-0.0	BHAWANI SANKAR PANDA	MTh 09: 30-11:00	
FINITE ELEMENT THEORY & APPLI.-	MTL781	E	3.0-0.0-0.0	KAMANA PORWAL	TWF 10: 00-11:00	
THEORY OF COMPUTATION-	MTL783	A	3.0-0.0-0.0	NILADRI CHATTERJEE	MTh 08: 00-09:30	
Abstract Harmonic Analysis-	MTL850	AB	3.0-0.0-0.0	N.SHRAVAN KUMAR	MTh 15: 30-17:00	
Abstract Harmonic Analysis-	MTL850	AB	3.0-0.0-0.0	N.SHRAVAN KUMAR	MTh 15: 30-17:00	

Department of Physics

NUCLEAR SCIENCE & ENGINEERING-	PYL302	B	3.0-0.0-0.0	SANTANU GHOSH	MTh 09: 30-11:00	
FOURIER OPTICS & HOLOGRAPHY-	PYL313	D	3.0-0.0-0.0	JOBY JOSEPH	TWF 09: 00-10:00	
APPLIED QUANTUM MECHANICS-	PYL331	C	3.0-0.0-0.0	PRADIPTA GHOSH	TWF 08: 00-09:00	

GEN. TH. OF RELATIVITY & COSM.-	PYL332	F	3.0-0.0-0.0	RATANAMALA CHATTERJEE	TThF 11: 00-12:00	
QUANTUM ELECTRONICS-	PYL411	E	3.0-0.0-0.0	JOYEE GHOSH	TWF 10: 00-11:00	
RELATIVISTIC QUANTUM MECHANICS-	PYL431	J	2.0-0.0-0.0	AJIT KUMAR	MTF 12: 00-13:00	
PARTICLE ACCELERATORS-	PYL434	B	2.0-0.0-0.0	HITENDRA KUMAR MALIK	MTh 09: 30-11:00	
CLASSICAL MECHANICS-	PYL551	D	3.0-1.0-0.0	RATANAMALA CHATTERJEE	TWF 09: 00-10:00	MTThF 14:00- 15:00
MATHEMATICAL PHYSICS-	PYL553	E	3.0-1.0-0.0	SUJIN B.BABU	TWF 10: 00-11:00	MTThF 13:00- 14:00
QUANTUM MECHANICS I-	PYL555	F	3.0-1.0-0.0	BODHADITYA SANTRA	TThF 11: 00-12:00	MTThF 13:00- 14:00
ELECTRONICS-	PYL557	C	3.0-1.0-0.0	JITENDRA PRATAP SINGH	TWF 08: 00-09:00	
ATOMIC AND MOLECULAR PHYSICS-	PYL567	K	3.0-0.0-0.0	ADITYA NARAIN AGNIHOTRI	W 12:00- 13:00 ,TF 17:00- 18:00	
NUCLEAR AND PARTICLE PHYSICS-	PYL569	B	3.0-0.0-0.0	A.K. SHUKLA	MTh 09: 30-11:00	
LASER PHYSICS-	PYL655	H	3.0-0.0-0.0	M.R. SHENOY	M 11:00- 12:00	
PLASMA PHYSICS-	PYL657	J	3.0-0.0-0.0	AMITA DAS	MTF 12: 00-13:00	
PHYSICAL FOUNDATIONS OF MATERI-	PYL701	M	3.0-0.0-0.0	PANKAJ SRIVASTAVA	MTh 17: 00-18:30	
PHYSICS OF SEMICONDUCTOR DEVIC-	PYL702	L	3.0-0.0-0.0	RAJENDRA SINGH	W 13:00- 14:00 ,TF 18:00-19	
ELECTRONIC PROPERTIES OF MATER-	PYL703	J	3.0-0.0-0.0	G. B. REDDY	MTF 12: 00-13:00	
CHARACTERISATION TEC. FOR MAT.-	PYL707	H	3.0-0.0-0.0	NEERAJ KHARE	M 11:00- 12:00	
VACUUM SCIENCE AND CRYOGENICS-	PYL723	M	3.0-0.0-0.0	SUJEET CHAUDHARY	MTh 17: 00-18:30	
ENERGY MATERIALS AND DEVICES-	PYL727	K	3.0-0.0-0.0	RATANAMALA CHATTERJEE	W 12:00- 13:00 ,TF 17:00- 18:00	
ADVAN. CONDENSED MATTER THEORY-	PYL740	A	3.0-0.0-0.0	SANKALPA GHOSH	MTh 08: 00-09:30	
FIELD THEORY & QUANTUM ELECTR.-	PYL741	M	3.0-0.0-0.0	FOLKE TOBIAS FLORUS TOLL	MTh 17: 00-18:30	
NON-EQUILIBRIUM STATISTICAL ME-	PYL746	J	3.0-0.0-0.0	VARSHA BANERJEE	MTF 12: 00-13:00	
NON-LINEAR OPTICS-	PYL747	E	3.0-0.0-0.0	R.K. VARSHNEY	TWF 10: 00-11:00	
QUANTUM INFORMATION & COMPUTA.-	PYL749	M	3.0-0.0-0.0	V.RAVISHANKAR	MTh 17: 00-18:30	
OPTICAL SOURCES, PHOTOMETRY AN-	PYL751	H	3.0-0.0-0.0	BHASKAR KANSERI	M 11:00- 12:00	
BASIC OPTICS AND OPTICAL INSTR-	PYL755	K	3.0-0.0-0.0	P.SENTHILKUMARAN	W 12:00- 13:00 ,TF 17:00- 18:00	
COMPUTATIONAL OPTICAL IMAGING-	PYL759	L	3.0-0.0-0.0	KEDAR BHALCHANDRA KHARE	W 13:00- 14:00 ,TF 18:00- 19:00	
FIBER OPTICS-	PYL791	F	3.0-0.0-0.0	ARUN KUMAR	TThF 11: 00-12:00	

PHOTONIC DEVICES-	PYL793	H	3.0-0.0-0.0	R.K. SONI	M 11:00-12:00	
OPTICS AND LASERS-	PYL795	J	3.0-0.0-0.0	AMARTYA SENGUPTA	MTF 12:00-13:00	
NUM. & COMP. METH. IN RESEARCH-	PYL800	B	3.0-0.0-0.0	ANURAG SHARMA	MTh 09:30-11:00	

Department of Applied Mechanics

ENGG. MATHEMATICS & MECHANICS-	AML701	F	3.0-0.0-0.0	VAMSI KRISHNA CHALAMALLA	TWF 11:00-12:00	
APPLIED FLUID DYNAMICS-	AML713	J	3.0-1.0-0.0	ANUPAM DEWAN	MTF 12:00-13:00	
SOLID MECHANICS-	AML732	C	3.0-0.0-0.0	PUNEET MAHAJAN	TWF 08:00-09:00	
DECISION THEORY & DESIGN OPTIMIZATION-	AML771	H	3.0-0.0-0.0	MALOY KUMAR SINGHA	M 11:00-12:00	
DESIGN METHODS-	AML775	D	3.0-0.0-0.0	YUNUS PATEL	TWF 09:00-10:00	
ADVANCED FINITE ELEMENT METHODS-	AML805	F	3.0-0.0-0.0	BADRI PRASAD PATEL	TWF 11:00-12:00	
APPLICATIONS OF THEORY OF PLATES AND SHELLS-	AML832	D	2.0-0.0-0.0	PUNEET MAHAJAN	TWF 09:00-10:00	
CONTINUUM MECHANICS-	APL701	C	3.0-0.0-0.0	ARJUN SHARMA	TWF 08:00-09:00	
Experimental methods for Solids and Fluids -	APL702	B	2.0-0.0-2.0	S.V. VEERAVALLI	MTh 09:30-11:00	
ENGINEERING MATHEMATIC & COMP.-	APL703	A	3.0-0.0-2.0	ARGHYA SAMANTA	MTh 08:00-09:30	
COMPUTER AIDED DESIGN-	APL710	B	3.0-0.0-2.0	SRIRAM HEGDE	MTh 09:30-11:00	
FRACTURE MECHANICS-	APL710	AA	3.0-0.0-0.0	VIKRANT TIWARI	MTh 14:00-15:30	

Department of Mechanical Engineering

ACOUSTICS AND NOISE CONTROL-	MCL314	A	3.0-0.0-2.0	SUBODH VASANT MODAK	MTh 08:00-09:30	
VIBRATION ENGINEERING-	MCL316	E	3.0-0.0-2.0	ASHISH KAMALAKAR DARPE	TWF 10:00-11:00	
POWER TRAIN DESIGN-	MCL322	B	3.0-0.0-0.0	SATINDER PAUL SING	MTh 09:30-11:00	
GAS DYNAMICS AND PROPULSION-	MCL341	H	3.0-0.0-2.0	DEBABRATA DASGUPTA	M 11:00-12:00	
REFRIGERATION & AIR-CONDITION.-	MCL344	J	3.0-0.0-2.0	BHUPINDER GODARA	MTF 12:00-13:00	
RECIPROCATING INTERN. COM. EN.-	MCL345	E	3.0-0.0-2.0	KRISHNA KANT AGRAWAL	TWF 10:00-11:00	
CAM AND AUTOMATION-	MCL431	D	2.0-0.0-2.0	SUNIL JHA	TWF 09:00-10:00	
THERMOFLUID ANALYSIS OF BIOSY.-	MCL442	H	3.0-0.0-0.0	BAHNI RAY	M 11:00-12:00	
ADVANCED THERMODYNAMICS-	MCL701	C	3.0-0.0-0.0	M.R. RAVI	TWF 08:00-09:00	
ADVANCED FLUID MECHANICS-	MCL702	A	3.0-0.0-0.0	SUBHRA DATTA	MTh 08:00-09:30	
ADVANCED HEAT AND MASS TRANSFE-	MCL703	F	3.0-0.0-0.0	PRABAL TALUKDAR	TWF 11:00-12:00	
APPLIED MATHEMATICS FOR THERMO-	MCL704	B	3.0-0.0-0.0	P.M.V.SUBBARAO	MTh 09:30-11:00	
NANOMECHANICS-	MCL729	A	2.0-0.0-2.0	DEVENDRA KUMAR DUBEY	MTh 08:00-09:30	
ANALYTICAL DYNAMICS-	MCL731	B	3.0-0.0-0.0	RAMA KRISHNA K	MTh 09:30-11:00	
CAD & FINITE ELEMENT ANALYSIS-	MCL735	D	3.0-0.0-2.0	DEVENDRA KUMAR DUBEY	TWF 09:00-10:00	
LUBRICATION-	MCL740	E	3.0-0.0-0.0	SUJEET KUMAR SINHA	TWF 10:00-11:00	

DESIGN & OPTIMIZATION-	MCL742	E	3.0-0.0-2.0	ANOOP CHAWLA	TWF 10:00-11:00	
INDUSTRIAL ENGINEERING SYSTEMS-	MCL751	E	1.0-0.0-4.0	S.G. DESHMUKH	TWF 10:00-11:00	
SUPPLY CHAIN MANAGEMENT-	MCL756	K	3.0-0.0-0.0	S.G. DESHMUKH	W 12:00-13:00 ,TF 17:00-18:00	
ENTREPRENEURSHIP-	MCL759	J	3.0-0.0-0.0	PRIYA VASHISTH	MTF 12:00-13:00	
PROBABILITY AND STATISTICS-	MCL761	B	3.0-0.0-0.0	VARUN RAMAMOHAN	MTh 09:30-11:00	
OPERATIONS RESEARCH-	MCL765	J	3.0-0.0-0.0	SHAURYA SHRIYAM	MTF 12:00-13:00	
METAL FORMING ANALYSIS-	MCL769	D	3.0-0.0-2.0	DIGAVALLI RAVI KUMAR	TWF 09:00-10:00	
MACHINING PROCESSES AND ANALYS-	MCL781	E	3.0-0.0-2.0	P.VENKATESWARA RAO	TWF 10:00-11:00	
WELDING SCIENCE AND TECHNOLOGY-	MCL787	A	3.0-0.0-2.0	SIVANANDAM ARAVINDAN	MTh 08:00-09:30	
PROCESSING AND MECHANICS OF CO-	MCL791	C	3.0-0.0-2.0	NARESH BHATNAGAR	TWF 08:00-09:00	
ADDITIVE MANUFACTURING-	MCL796	B	3.0-0.0-2.0	PULAK MOHAN PANDEY	MTh 09:30-11:00	
COMBUSTION-	MCL812	H	3.0-0.0-0.0	MAYANK KUMAR	M 11:00-12:00	
LATTICE BOLTZMANN METHOD-	MCL819	E	3.0-0.0-0.0	AMIT GUPTA	TWF 10:00-11:00	
ADVANCED MECHANISMS-	MCL837	A	2.0-0.0-2.0	SUDIPTO MUKHERJEE	MTh 08:00-09:30	
ROTOR DYNAMICS-	MCL838	C	3.0-0.0-2.0	ASHISH KAMALAKAR DARPE	TWF 08:00-09:00	
EXPERIMENTAL MODAL ANALYSIS AND DYNAMIC DESIGN-	MCL840	D	2.0-0.0-2.0	SATINDER PAUL SING	TWF 09:00-10:00	
INDUSTRIAL ENGINEERING LAB- II-	MCP361	C	0.0-0.0-2.0	SHAURYA SHRIYAM		
MECHANICAL ENGINEERING LAB - II-	MCP401	E	0.0-0.0-4.0	SANGEETA KOHLI		

Biochemical Engineering & Biotechnology (DBEB)

BIOPROCESS ENGINEERING-	BBL331	B	3.0-0.0-0.0	SHAIKH ZIAUDDIN AHAMMAD	MTh 09:30-11:00	
BIOSEPARATION ENGINEERING-	BBL731	C	3.0-0.0-3.0	ROHAN JAIN	TWF 08:00-09:00	
BIOPROCESS PLANT DESIGN-	BBL732	B	3.0-0.0-2.0	T.R.SREEKRISHNAN	MTh 09:30-11:00	
RECOMBINANT DNA TECHNOLOGY-	BBL732	D	2.0-0.0-3.0	RITU KULSHRESHTHA	TWF 09:00-10:00	
METABOLIC REGULATION AND ENGG.-	BBL734	H	3.0-0.0-0.0	ASHISH MISRA	M 11:00-12:00	
GENOMICS AND PROTEOMICS-	BBL735	D	2.0-0.0-2.0	ISHAAN GUPTA	TWF 09:00-10:00	
INST. & ANA. METH. IN BIOENGG.-	BBL737	E	2.0-0.0-2.0	D.SUNDAR	TWF 10:00-11:00	
PROTEIN SCIENCE & ENGINEERING-	BBL741	H	3.0-0.0-0.0	SAROJ MISHRA	M 11:00-12:00	

OPTICS WITHIN LIFE SCIENCES-	BBL754	F	3.0-0.0-0.0	RAVI KRISHNAN ELANGO VAN	TWF 11: 00-12:00	
MICROBIAL BIOCHEMISTRY-	BBL830	J	3.0-0.0-0.0	LUCINDA ELIZABETH DOYLE	MTF 12: 00-13:00	

Department of Chemical Engineering

FLUID PARTICLE MECHANICS-	CLL331	D	3.0-1.0-0.0	VIKRAM SINGH	TWF 09: 00-10:00	MTThF 14:00- 15:00
MODELLING OF TRANSPORT PROCESS-	CLL701	C	2.0-0.0-0.0	PARESH PRAVINCHANDRA CHOKSHI	TWF 08: 00-09:00	
PRINCIPLES OF THERMODYNAMICS,-	CLL702	A	2.0-0.0-0.0	VIVEK VITTHAL BUWA	MTh 08: 00-09:30	
PROCESS ENGINEERING-	CLL703	H	3.0-0.0-0.0	RATAN MOHAN	M 11:00- 12:00	
PETROLEUM RESERVOIR ENGG -	CLL705	D	3.0-0.0-0.0	JYOTI PHIRANI	TWF 09: 00-10:00	
HYDROGEN EN. & FUEL CELL TECH.-	CLL723	B	3.0-0.0-0.0	ANIL VERMA	MTh 09: 30-11:00	
AIR POLLUTION CONTROL ENGG.-	CLL725	D	3.0-0.0-0.0	DIVESH BHATIA	TWF 09: 00-10:00	
MOLECULAR MODELING OF CAT. RE.-	CLL726	AA	3.0-0.0-0.0	MOHAMMAD ALI HAIDER	MTh 14: 00-15:30	
BIOMASS CONVERSION AND UTILIZA-	CLL728	E	3.0-0.0-0.0	KAMAL KISHORE PANT	TWF 10: 00-11:00	
STRUC., TPT. & RCT. IN BIONANO-	CLL730	E	3.0-0.0-0.0	GAURAV GOEL	TWF 10: 00-11:00	
EXP. CHA.OF BIOMACROMOLECULES-	CLL742	B	3.0-0.0-0.0	SUDIP KUMAR PATTANAYEK	MTh 09: 30-11:00	
Crystal Growth and Engineering-	CLL760	J	3.0-0.0-0.0	MANJESH KUMAR	MTF 12: 00-13:00	
APP. OF COMP. FLUID DYNAMICS-	CLL769	D	2.0-0.0-2.0	VIVEK VITTHAL BUWA	TWF 09: 00-10:00	
INTRODUCTION TO COMPLEX FLUIDS-	CLL771	J	3.0-0.0-0.0	SHALINI GUPTA	MTF 12: 00-13:00	
COMPLEX FLUIDS TECHNOLOGY-	CLL777	F	3.0-0.0-0.0	RAJESH KHANNA	TWF 11: 00-12:00	
BIOPROCESSING & BIOSEPARATIONS-	CLL780	B	3.0-0.0-0.0	ANURAG SINGH RATHORE	MTh 09: 30-11:00	
ADVANCED PROCESS CONTROL-	CLL783	E	3.0-0.0-0.0	MANOJKUMAR CHARANDAS RAMTEKE	TWF 10: 00-11:00	
PETROLEUM REFINERY ENGINEERING-	CLL794	F	3.0-0.0-0.0	SREEDEVI UPADHYAYULA	TWF 11: 00-12:00	
SEL. TOPICS IN CHEM. ENGG.- II-	CLL799	F	3.0-0.0-0.0	MOHAN KUMAR SINGH VERMA	TThF 11: 00-12:00	
QUANTUM CHEMISTRY-	CML511	D	3.0-0.0-0.0	PRAMIT KUMAR CHOWDHURY	TWF 09: 00-10:00	
STEREOCHEM. & ORG. REAC. MECH.-	CML512	F	3.0-0.0-0.0	JANAKIRAM VAITLA	TThF 11: 00-12:00	
PHOTOCHEM. & PERICYCLIC REACT.-	CML513	C	3.0-0.0-0.0	V.HARIDAS	TWF 08: 00-09:00	

MAIN GROUP CHEMISTRY-	CML514	A	3.0-0.0-0.0	SUBRATA KUNDU	MTh 08: 00-09:30	
INSTRUMENTAL METHODS OF ANALYS-	CML515	E	3.0-0.0-0.0	SOUMIK SIDDHANTA	TWF 10: 00-11:00	
MOLECULAR BIOCHEMISTRY-	CML631	F	3.0-0.0-0.0	TANMAY DUTTA	TThF 11: 00-12:00	
STA. MECH. & MOL. SIM. METHODS-	CML662	D	3.0-0.0-0.0	RAMAKRISHNA RAMASWAMY	TWF 09: 00-10:00	
SELECTED TOPICS IN SPECTROSCOPY-	CML663	C	3.0-0.0-0.0	NARAYANAN D.KURUR	TWF 08: 00-09:00	
GROUP THEORY & SPECTROSCOPY-	CML664	J	3.0-0.0-0.0	SAMEER SAPRA	MTF 12: 00-13:00	
PH. METHODS OF STRUCTURALDET. OF ORGANIC COMPOUNDS	CML674	E	3.0-0.0-0.0	SUDIPTA RAHA ROY	TWF 10: 00-11:00	
PHYSICAL METHODS IN INORGANIC CHEMISTRY-	CML681	B	3.0-0.0-0.0	RAVI SHANKAR	MTh 09: 30-11:00	
BIO-INORGANIC CHEMISTRY-	CML684	A	3.0-0.0-0.0	D.K. BANDYOPADHYAY	MTh 08: 00-09:30	
FOOD CHEMISTRY AND BIOCHEMISTRY-	CML692	H	3.0-0.0-0.0	SUNIL KUMAR KHARE	M 11:00- 12:00	
DESIGN AND SYNTHESIS-	CML721	E	3.0-0.0-0.0	GHOLAP SHIVAJIRAO LAHU	TWF 10: 00-11:00	
CHEMINFORMATICS-	CML726	F	3.0-0.0-0.0	HEMANT KUMAR KASHYAP	TThF 11: 00-12:00	
SEPARATION AND ELECTROANALYTIC-	CML731	D	3.0-0.0-0.0	JAI DEO SINGH	TWF 09: 00-10:00	
CHEMISTRY OF INDUSTRIAL CATALY-	CML733	E	3.0-0.0-0.0	RAVI P. SINGH	TWF 10: 00-11:00	
CHEMISTRY OF NANOSTRUCTURED M-	CML734	B	3.0-0.0-0.0	PRAVIN POPINAND INGOLE	MTh 09: 30-11:00	
ORGANO AND ORGANOMETALLIC CATA-	CML741	A	3.0-0.0-0.0	MUNTHA RAMU YADAV	MTh 08: 00-09:30	
REAGENTS IN SYNTHETIC TRANSFOR-	CML742	H	3.0-0.0-0.0	N.G.RAMESH	M 11:00- 12:00	

Department of Material Science and Engineering

STRUCTURE AND CHARACTERISATION OF MATERIALS	MLL701	A	3.0-0.0-0.0	JAYANT JAIN	MTh 08: 00-09:30	
THERMODYNAMICS OF MATERIALS-	MLL702	B	3.0-0.0-0.0	RAJESH PRASAD	MTh 09: 30-11:00	
MATHEMATICAL AND COMPUTATIONAL METHODS IN MATERIALS-	MLL703	D	3.0-0.0-2.0	ANOOP KRISHAN NADUVA	TWF 09: 00-10:00	
POLYMER CHEMISTRY-	PTL701	A	3.0-0.0-0.0	JOSEMON JACOB	MTh 08: 00-09:30	
POLYMER PHYSICS-	PTL703	M	3.0-0.0-0.0	BHABANI KUMAR SATAPATHY	MTh 17: 00-18:30	
POLYMER CHARACTERIZATION-	PTL705	E	2.0-0.0-2.0	LEENA NEBHANI	TWF 10: 00-11:00	
POLYMER ENGG. & RHEOLOGY-	PTL707	B	3.0-0.0-0.0	ANUP KUMAR GHOSH	MTh 09: 30-11:00	
POLYMER BLENDS & ALLOYS-	PTL714	D	3.0-0.0-0.0	SAMPA SAHA	TWF 09: 00-10:00	

RUBBER TECHNOLOGY-	PTL716	AC	3.0-0.0-0.0	SAMPA SAHA	TF 14: 00-15:30	
POLYMERIC NANOMATERIALS AND NANOCOMPOSITES-	PTL726	AD	3.0-0.0-0.0	BIJAY PRAKASH TRIPATHI	TF 15: 30-17:00	
POLYMER SCIENCE LABORATORY-	PTP709	AA	0.0-0.0-4.0	ANUP KUMAR GHOSH		
SPECIAL LECTURES IN POLYMERS:-	PTV700	AB	1.0-0.0-0.0	SAMPA SAHA	MTh 15: 30-17:00	

Kusuma School of Biological Sciences (KSBS)

EPIGENETICS IN HUMAN HEALTH AND DISEASE-	SBL708	E	3.0-0.0-0.0	VIVEKANANDAN PERUMAL	TWF 10: 00-11:00	
CHEMICAL BIOLOGY-	SBL710	B	3.0-0.0-0.0	TAPAN KUMAR CHAUDHURI	MTh 09: 30-11:00	
CELL SIGNALING-	SBL711	M	3.0-0.0-0.0	CHINMOY SANKAR DEY	MTh 17: 00-18:30	
INTRO. TO STRUCTURAL BIOLOGY-	SBL713	F	3.0-0.0-0.0	MANIDIPA BANERJEE	TWF 11: 00-12:00	
Principles of Neural Excitability and Communication-	SBL723	E	3.0-0.0-0.0	TAPAN KUMAR NAYAK	TWF 10: 00-11:00	
Decoding Protein Modifications in Biology-	SBL724	F	3.0-0.0-0.0	MANOJ BALAKRISHNA MENON	TThF 11: 00-12:00	
BIOLOGICAL MEMBRANES-	SBV882	K	1.0-0.0-0.0	ADITYA MITTAL	W 12:00- 13:00 ,TF 17:00- 18:00	
ELEMENTS OF NEUROSCIENCE-	SBV884	H	1.0-0.0-0.0	JAMES GOMES	M 11:00- 12:00	
CURRENT TOPICS IN COMPUTATIONAL BIOLOGY-	SBV887	M	1.0-0.0-0.0	ADITYA MITTAL	MTh 17: 00-18:30	
ADVANCED CELL BIOLOGY-	SBL703	J	3.0-0.0-0.0	BISHWAJIT KUNDU	MTF 12: 00-13:00	

Centre for Biomedical Engineering (CBME)

INDUSTRIAL BIOMATERIAL TECHNOLOGY-	BML710	AC	3.0-0.0-0.0	VEENA KOUL , NEETU SINGH	TF 14: 00-15:30	
MEDICAL IMAGING-	BML720	AD	3.0-0.0-0.0	AMIT MEHNDIRATTA , ANUP SINGH	TF 15: 30-17:00	
FUNDAMENTALS OF BIOMECHANICS-	BML770	J	3.0-0.0-0.0	DINESH KALYANASUNDARAM	MTF 12: 00-13:00	
RESEARCH TECHNIQUES IN BIOMEDICAL ENGINEERING-	BML800	E	3.0-0.0-0.0	DEEPAK JOSHI , BISWARUP MUKHERJEE	TWF 10: 00-11:00	
TISSUE ENGINEERING-	BML810	H	3.0-0.0-0.0	NEETU SINGH	M 11:00- 12:00	
BIOSENSOR TECHNOLOGY-	BML830	F	3.0-0.0-2.0	SANDEEP KUMAR JHA	TThF 11: 00-12:00	
CANCER : DIAGNOSIS AND THERAPY-	BML850	B	3.0-0.0-0.0	JAYANTA BHATTACHARYYA	MTh 09: 30-11:00	

Centre for Energy Studies

SELF-ORGANIZING DYNAMICAL SYSTEMS-	ESL300	J	3.0-0.0-0.0	MRS. R. UMA	MTF 12: 00-13:00	
ENERGY, ECOLOGY AND ENVIRONMENT-	ESL300	B	3.0-1.0-0.0	SATYANANDA KAR	MTh 09: 30-11:00	
DIRECT ENERGY CONVERSION-	ESL360	E	3.0-1.0-0.0	DEBAPRASAD SAHU	TWF 10: 00-11:00	MTThF 13:00- 14:00
FUEL TECHNOLOGY-	ESL711	B	3.0-0.0-0.0	S K TYAGI	MTh 09: 30-11:00	
POWER PLANT ENGG.-	ESL714	AA	3.0-0.0-0.0	RAHUL GOYAL	MTh 14: 00-15:30	
ELECTRICAL ENERGY MANAGEMENT-	ESL715	D	3.0-0.0-0.0	SUMIT KUMAR CHATTOPADHYAY	TWF 09: 00-10:00	
ENERGY CONSERVATION-	ESL720	C	3.0-0.0-0.0	DIBAKAR RAKSHIT	TWF 08: 00-09:00	

ENERGY AUDIT-	ESL724	F	3.0-0.0-0.0	DIBAKAR RAKSHIT	TWF 11:00-12:00	
ENERGY AND ENVIRONMENT-	ESL727	C	3.0-0.0-0.0	SATYANANDA KAR	TWF 08:00-09:00	
PLASMA BASED MATERIALS PROCESSING-	ESL737	J	3.0-0.0-0.0	A. GANGULI	MTF 12:00-13:00	
BIOENERGY: RESOURCES, TECHNOLOGIES AND APPLICATIONS-	ESL739	B	3.0-0.0-0.0	K.A. SUBRAMANIAN	MTh 09:30-11:00	
NON-CONVENTIONAL SOURCES OF ENERGY-	ESL740	A	3.0-0.0-0.0	RAMESH NARAYANAN	MTh 08:00-09:30	
ECO.& FIN.OF RENEWABLE ENERGY SYSTEMS-	ESL742	A	3.0-0.0-0.0	T.C. KANDPAL	MTh 08:00-09:30	
HYDROGEN ENERGY-	ESL746	M	3.0-0.0-0.0	K.A. SUBRAMANIAN	MTh 17:00-18:30	
RENEWABLE ENERGY RESOURCE ASSESSMENT AN FORECASTING-	ESL751	DAD	3.0-0.0-0.0	K RAVI KUMAR	TF 15:30-17:00	
SOLAR THERMAL TECHNOLOGIES AND APPLICATIONS-	ESL753	D	3.0-0.0-0.0	K RAVI KUMAR	TWF 09:00-10:00	
SOLAR PHOTOVOLTAIC DEVICES AND SYSTEMS-	ESL755	E	3.0-0.0-0.0	SANDEEP KUMAR PATHAK	TWF 10:00-11:00	
HEAT TRANSFER-	ESL760	D	3.0-0.0-0.0	KAUSHIK SAHA	TWF 09:00-10:00	
WIND & SMALL HYDRO ENERGY SYSTEMS-	ESL768	H	3.0-0.0-0.0	T.S.BHATTI	M 11:00-12:00	
INSTRUMENTATION & CONTROL IN ENERGY SYSTEMS-	ESL771	AB	3.0-0.0-0.0	RAMESH NARAYANAN	MTh 15:30-17:00	
ENERGY STORAGE-	ESL772	AA	3.0-0.0-0.0	DIBAKAR RAKSHIT	MTh 14:00-15:30	
OPERATION AND CONTROL OF ELECTRICAL ENERGY SYSTEMS-	ESL796	M	3.0-0.0-0.0	ASHU VERMA	MTh 17:00-18:30	
SOLAR REFRIGERATION AND AIR CONDITIONING-	ESL850	AC	3.0-0.0-0.0	S K TYAGI	TF 14:00-15:30	
Emerging Materials for Next Generation Photovaltaic Applications-	ESL852	J	3.0-0.0-0.0	SUPRAVAT KARAK	MTF 12:00-13:00	
FUSION ENERGY-	ESL870	F	3.0-0.0-0.0	DEBAPRASAD SAHU	TWF 11:00-12:00	

Department of Civil Engineering

GEOTECHNICAL ENGINEERING-	CVL321	F	3.0-1.0-0.0	JAGDISH TELANGRAO SHAHU	TThF 11:00-12:00	MTThF 13:00-14:00
STRUCTURAL ANALYSIS II-	CVL341	B	3.0-0.0-0.0	DIPTI RANJAN SAHOO	MTh 09:30-11:00	
CONSTRUCTION PROJECT MGMT.-	CVL344	C	3.0-0.0-0.0	ARNAB BANERJEE	TWF 08:00-09:00	
GROUND ENGINEERING-	CVL421	E	3.0-0.0-0.0	PRASHANTH VANGLA	TWF 10:00-11:00	
SOIL DYNAMICS-	CVL423	J	3.0-0.0-0.0	BAPPADITYA MANNA	MTF 12:00-13:00	
STRUCTURAL DESIGN-	CVL441	H	3.0-0.0-0.0	ALOK MADAN	M 11:00-12:00	
RIVER MECHANICS-	CVL485	F	2.0-0.0-2.0	DEO RAJ KAUSHAL	TThF 11:00-12:00	
ENGINEERING BEHAVIOUR OF SOILS-	CVL700	B	3.0-0.0-0.0	VENKATA RAMANA GUNTURI	MTh 09:30-11:00	
SITE INVESTIGATION AND FOUNDAT-	CVL701	H	3.0-0.0-0.0	MANOJ DATTA	M 11:00-12:00	
FINITE ELEMENT METHOD IN GEOTE-	CVL704	E	3.0-0.0-0.0	TANUSREE CHAKRABORTY	TWF 10:00-11:00	
ENGINEERING PROPERTIES OF ROCK-	CVL710	A	3.0-0.0-0.0	K.S. RAO	MTh 08:00-09:30	

STRUCTURAL GEOLOGY-	CVL711	D	3.0-0.0-0.0	TANUSREE CHAKRABORTY	TWF 09: 00-10:00	
ENVIRONMENTAL ROCK ENGINEERING-	CVL716	B	3.0-0.0-0.0	R. AYOTHIRAMAN	MTh 09: 30-11:00	
AIR POLLUTION AND CONTROL-	CVL720	A	3.0-0.0-0.0	MUKESH KHARE	MTh 08: 00-09:30	
WATER ENGINEERING-	CVL722	D	3.0-0.0-0.0	ARUN KUMAR	TWF 09: 00-10:00	
ENVIRONMENTAL CHEMISTRY AND MI-	CVL725	AC	1.0-0.0-4.0	ARYA V	TF 14: 00-15:30	
ENVIROMENTAL RISK ASSESMENT-	CVL727	E	2.0-1.0-0.0	ARUN KUMAR	TWF 10: 00-11:00	MTThF 13:00- 14:00
HYDROLOGIC PROCESSES AND MODEL-	CVL730	A	3.0-0.0-0.0	RAKESH KHOSA	MTh 08: 00-09:30	
OPTIMIZATION TECH. IN WATER RE-	CVL731	B	3.0-0.0-0.0	A.K.KESHARI	MTh 09: 30-11:00	
GROUNDWATER HYDROLOGY-	CVL732	E	3.0-0.0-0.0	BHAGU RAM CHAHAR	TWF 10: 00-11:00	
ECONOMIC ASPECTS OF WA. RE. DE-	CVL738	J	3.0-0.0-0.0	SUMEDHA CHAKMA	MTF 12: 00-13:00	
PAVEMENT MATERIALS AND DESIGN-	CVL740	M	3.0-0.0-2.0	ARAVIND KRISHNA SWAMY	MTh 17: 00-18:30	
URBAN AND REGIONAL TRANSPORTAT-	CVL741	A	3.0-0.0-2.0	GEETAM TIWARI	MTh 08: 00-09:30	
TRAFFIC ENGINEERING-	CVL742	B	3.0-0.0-2.0	RAMACHANDRA RAO KALAGA	MTh 09: 30-11:00	
TRANSPORTATION SAFETY AND ENVIRONMENT-	CVL747	K	3.0-0.0-0.0	NEZAMUDDIN	W 12:00- 13:00 ,TF 17:00- 18:00	
Data Analysis for Transportation Engineering-	CVL748	AA	3.0-0.0-0.0	MANOJ M	MTh 14: 00-15:30	
INTELLIGENT TRANSPORTATION SYSTEMS-	CVL750	B	3.0-0.0-3.0	NEZAMUDDIN	MTh 09: 30-11:00	
ADVANCED STRUCTURAL ANALYSIS-	CVL756	H	3.0-0.0-0.0	SURESH BHALLA	M 11:00- 12:00	
FINITE ELEMENT METHODS IN STR-	CVL757	A	3.0-0.0-0.0	ANOOP KRISHAN NADUVA	MTh 08: 00-09:30	
SOLID MECHANICS IN STRUCTURAL-	CVL758	J	3.0-0.0-0.0	GURMAIL S. BENIPAL	MTF 12: 00-13:00	
STRUCTURAL DYNAMICS-	CVL759	D	3.0-0.0-0.0	ARNAB BANERJEE	TWF 09: 00-10:00	
BLAST RESISTANT DESIGN OF ST.-	CVL764	C	3.0-0.0-0.0	VASANT A. MATSAGAR	TWF 08: 00-09:00	
CONCRETE MECHANICS-	CVL765	F	3.0-0.0-0.0	SHASHANK BISHNOI	TThF 11: 00-12:00	
DESIGN OF BRIDGE STRUCTURES-	CVL766	B	3.0-0.0-0.0	SUPRATIC GUPTA	MTh 09: 30-11:00	
ADVANCED CONCRETE TECHNOLOGY-	CVL771	C	3.0-0.0-0.0	SUPRATIC GUPTA	TWF 08: 00-09:00	
QUANTITATIVE METHODS IN CONSTR-	CVL773	B	3.0-0.0-0.0	K. CHANDRASHEKHAR IYER	MTh 09: 30-11:00	
BUILDING SCIENCE-	CVL777	D	3.0-0.0-0.0	B.BHATTACHARJEE	TWF 09: 00-10:00	
FORMWORK FOR CONCRETE STRUCTU-	CVL779	A	3.0-0.0-0.0	KUMAR NEERAJ JHA	MTh 08: 00-09:30	
CONSTITUTIVE MODELLING INGEOTECHNICS-	CVL801	D	3.0-0.0-0.0	JAGDISH TELANGRAO SHAHU	TWF 09: 00-10:00	
ENVIRONMENTAL IMPACT ASSESSMENT-	CVL820	B	3.0-0.0-0.0	ARVIND KUMAR NEMA	MTh 09: 30-11:00	
SURFACE WATER QUALITY MODELING-	CVL831	F	3.0-0.0-0.0	SHASHI MATHUR	TThF 11: 00-12:00	
HYDROELECTRIC ENGINEERING-	CVL832	D	3.0-0.0-0.0	RAKESH KHOSA	TWF 09: 00-10:00	

HYDROLOGIC APP. OF REMOTE SEN.-	CVL839	H	2.0-0.0-2.0	A.K.KESHARI	M 11:00-12:00	
SPECIAL TOPICS IN TRANSPORTATION ENGINEERING-	CVL851	AB	3.0-0.0-0.0	NEZAMUDDIN	MTh 15:30-17:00	

Department of Management Studies

Entrepreneurial Design Thinking-	MSL401	L	3.0-0.0-0.0	JITENDRA MADAAN	W 13:00-14:00 ,TF 18:00-19:00	
Financial Accounting & Compliance for Startups-	MSL405	J	3.0-0.0-0.0	SHVETA SINGH	MTF 12:00-13:00	
MANAGEMENT OF TECHNOLOGY TRANSFER AND ABSORPTION-	MSL703	Q	3.0-0.0-0.0	SANJAY DHIR		
BUSINESS LAWS-	MSL706	S	3.0-0.0-0.0	SEEMA SHARMA		
MANAGEMENT ACCOUNTING-	MSL707	F	3.0-0.0-0.0	PRAMODKUMAR JAIN	TWF 11:00-12:00	
MANAGEMENT ACCOUNTING-	MSL707	D	3.0-0.0-0.0	SONALI JAIN	TWF 09:00-10:00	
MANAGEMENT ACCOUNTING-	MSL707	T	3.0-0.0-0.0	SMITA KASHIRAMKA		
STRATEGIC MANAGEMENT-	MSL711	T	3.0-0.0-0.0	SUSHIL		
STATISTICS FOR MANAGEMENT-	MSL719	B	3.0-0.0-0.0	SEEMA SHARMA	MTh 09:30-11:00	
STATISTICS FOR MANAGEMENT-	MSL719	E	3.0-0.0-0.0	SEEMA SHARMA	TWF 10:00-11:00	
STATISTICS FOR MANAGEMENT-	MSL719	S	3.0-0.0-0.0	AMLENDU KUMAR DUBEY		
MACROECONOMIC ENV. OF BUSINESS-	MSL720	Q	3.0-0.0-0.0	AMLENDU KUMAR DUBEY		
BUSINESS COMMUNICATION-	MSL724	AC1	1.0-0.0-1.0	SHUCHI SINHA	TF 14:00-15:30	
BUSINESS COMMUNICATION-	MSL724	R1	1.0-0.0-1.0	SHUCHI SINHA		
INDIVIDUAL BEHAVIOR IN ORGANIZATION-9	MSL72	AD2	2.0-0.0-0.0	SHUCHI SINHA	TF 15:30-17:00	
QUANTITATIVE METHODS IN MGMT.-	MSL740	E	3.0-0.0-0.0	PRASANNA R	TWF 10:00-11:00	
QUANTITATIVE METHODS IN MGMT.-	MSL740	F	3.0-0.0-0.0	SURYA PRAKASH SINGH	TWF 11:00-12:00	
OPERATIONS MANAGEMENT-	MSL745	S	3.0-0.0-0.0	GOURAV DWIVEDI		
MARKETING MANAGEMENT-	MSL760	A	2.0-0.0-2.0	MAHIM SAGAR	MTh 08:00-09:30	
MARKETING MANAGEMENT-	MSL760	Q	2.0-0.0-2.0	HARISH CHAUDHRY		
MARKETING MANAGEMENT-	MSL760	B	2.0-0.0-2.0	BISWAJITA PARIDA	MTh 09:30-11:00	
MANAGERIAL ECONOMICS-	MSL780	J1	1.5-0.0-0.0	MANISH KUMAR SINGH	MTF 12:00-13:00	
MANAGERIAL ECONOMICS-	MSL780	A	1.5-0.0-0.0	MANISH KUMAR SINGH	MTh 08:00-09:30	
MGMT. OF INTELLECTUAL PR. RIG.-	MSL802	M	3.0-0.0-0.0	SEEMA SHARMA	MTh 17:00-18:30	
GLOBAL BUSINESS ENVIRONMENT-	MSL820	A	3.0-0.0-0.0	ERI IKEDA	MTh 08:00-09:30	
INTERNATIONAL BUSINESS-	MSL822	R	3.0-0.0-0.0	SURENDRA SINGH YADAV		
SUPPLY CHAIN LOGISTICS MGMT.-	MSL843	T	3.0-0.0-0.0	SURYA PRAKASH SINGH		
TOTAL PROJECT SYSTEMS MGMT.-	MSL845	Q	2.0-0.0-2.0	JITENDRA MADAAN		
APPLIED OPERATIONS RESEARCH-	MSL848	U	3.0-0.0-0.0	PRASANNA R		
STRATEGIC ALLIANCE-	MSL851	R2	1.0-0.0-0.0	SANJAY DHIR		
PRODUCT MANAGEMENT-	MSL862	U	3.0-0.0-0.0	BISWAJITA PARIDA		
SECURITY ANALYSIS & PORTFOLIOMANAGEMENT-	MSL873	T	3.0-0.0-0.0	SONALI JAIN		

INTERNATIONAL FINANCIAL MANAGEMENT-	MSL875	AB	3.0-0.0-0.0	SURENDRA SINGH YADAV	MTh 15: 30-17:00	
Management of Public Sector Enterprises in India-	MSL881	AD	3.0-0.0-0.0	MANISH KUMAR SINGH	TF 15: 30-17:00	
DIGITAL MARKETING- ANALYTICS & OPTIMIZATION-	MSL885	R	3.0-0.0-0.0	ARPAN KUMAR KAR		
MOBILE COMMERCE-	MSL887	AA	3.0-0.0-0.0	AGAM GUPTA	MTh 14: 00-15:30	

Department of Textile Technology

COSTING & ITS APP. IN TEXTILES-	TXL381	E	3.0-1.0-0.0	S.M. ISHTIAQUE	TWF 10: 00-11:00	MTThF 13:00-14:00
MODELLING & SIM. IN FIB. ASSE.-	TXL700	H	2.0-0.0-2.0	AMIT RAWAL	M 11:00-12:00	
H.P. AND SPECIALTY FIBRES-	TXL710	F	3.0-0.0-0.0	MANJEET JASSAL	TWF 11: 00-12:00	
POLYMER AND FIBRE CHEMISTRY-	TXL711	A	3.0-0.0-0.0	BHUVANESH GUPTA	MTh 08: 00-09:30	
POLYMER AND FIBRE PHYSICS	TXL712	- B	3.0-0.0-0.0	MANGALA JOSHI	MTh 09: 30-11:00	
TECHNOLOGY OF MELT SPUN FIBRES-	TXL713	E	3.0-1.0-0.0	ASHWINI K. AGRAWAL	TWF 10: 00-11:00	MTThF 13:00-14:00
FUNCTIONAL AND SMART TEXTILES-	TXL719	C	3.0-0.0-0.0	BHANU NANDAN	TWF 08: 00-09:00	
THEORY OF YARN STRUCTURE-	TXL721	E	3.0-0.0-0.0	R.S. RENGASAMY	TWF 10: 00-11:00	
MECHANICS OF SPINNING PROCESSE-	TXL722	A	3.0-0.0-0.0	R. CHATTOPADHYAY	MTh 08: 00-09:30	
TEXTURED YARN TECHNOLOGY-	TXL724	H	3.0-0.0-0.0	KUSHAL SEN	M 11:00-12:00	
THEORY OF FABRIC STRUCTURE-	TXL731	F	3.0-0.0-0.0	B.K.BEHERA	TWF 11: 00-12:00	
ADVANCED FABRIC MANUFACTURING-	TXL732	B	3.0-0.0-0.0	ABHIJIT MAJUMDAR	MTh 09: 30-11:00	
NONWOVEN SCIENCE & ENGINEERING-	TXL734	B	3.0-0.0-0.0	DIPAYAN DAS	MTh 09: 30-11:00	
COLOUR SCIENCE-	TXL747	AB	3.0-0.0-0.0	SAMRAT MUKHOPADHYAY	MTh 15: 30-17:00	
THEORY AND PRACTICE OF DYEING-	TXL749	F	3.0-0.0-0.0	BHUPENDRA SINGH BUTOLA	TWF 11: 00-12:00	
SCIENCE OF CLOTHING COMFORT-	TXL750	D	3.0-0.0-0.0	VIJAYKUMAR NARAYANDAS BAHETI	TWF 09: 00-10:00	
DESIGN OF FUNCTIONAL CLOTHING-	TXL752	J	3.0-0.0-0.0	DEEPTI GUPTA	MTF 12: 00-13:00	
ADVANCED TEXTILE PRINTING TECHNOLOGY-	TXL753	C	2.0-0.0-0.0	KUSHAL SEN	TWF 08: 00-09:00	
TEXTILE WET PROCESSING MACHINES: AUTOMATION & CONTROL-	TXL755	AB	3.0-0.0-0.0	JAVED NABIBAKSHA SHEIKH	MTh 15: 30-17:00	
COMPUTATIONAL METHODS FOR TEXTILES-	TXL772	M	2.0-0.0-2.0	PRAGYA JAIN	MTh 17: 00-18:30	

Centre for Atmospheric Sciences (CAS)

INTRODUCTION TO OCEANOGRAPHY-	ASL350	F	3.0-0.0-0.0	VIMLESH PANT	TThF 11: 00-12:00	
CLIMATE MODELING-	ASL380	M	3.0-0.0-0.0	SAROJ KANTA MISHRA	MTh 17: 00-18:30	
INTRODUCTION TO WEATHER, CLIMA-	ASL730	AB	1.0-0.0-0.0	SOMNATH BAIDYA ROY	MTh 15: 30-17:00	
MATHEMATICAL AND COMPUTATIONAL-	ASL732	H	2.0-0.0-2.0	MAITHILI SHARAN	M 11:00-12:00	
PHYSICS OF THE ATMOSPHERE-	ASL733	E	3.0-0.0-0.0	MANJU MOHAN	TWF 10: 00-11:00	
DYNAMICS OF THE ATMOSPHERE-	ASL734	A	3.0-0.0-0.0	SANDEEP SUKUMARAN	MTh 08: 00-09:30	

ATMOSPHERIC CHEMISTRY AND AIR-	ASL735	D	3.0-0.0-0.0	RAVI KUMAR KUNCHALA	TWF 09:00-10:00	
CLOUD PHYSICS-	ASL754	B	3.0-0.0-0.0	DILIP GANGULY	MTh 09:30-11:00	
REMOTE SENSING OF THE ATMOSPHERE AND OCEAN-	ASL755	F	3.0-0.0-0.0	SAGNIK DEY	TWF 11:00-12:00	
EARTH SYSTEM MODELING-	ASL761	K	3.0-0.0-0.0	SARVESH KUMAR DUBEY	W 12:00-13:00 ,TF 17:00-18:00	
AIR-SEA INTERACTION-	ASL762	J	3.0-0.0-0.0	A.D. RAO	MTF 12:00-13:00	
DATA ANALYSIS METHODS FOR ATMO-	ASP731	AD	0.0-0.0-4.0	SOMNATH BAIDYA ROY		

Centre for Rural Development & Technology(CRDT)

BIOMAS PRODUCTION-	RDL700	J	3.0-0.0-0.0	SATYAWATI SHARMA , HARIPRASAD P.	MTF 12:00-13:00	
RURAL INDUSTRIALISATION POLICES PROGRAMMES & CASE-	RDL701	E	3.0-0.0-0.0	PRIYANKA KAUSHAL	TWF 10:00-11:00	
RURAL RESOURCES AND LIVEIHODS-	RDL705	M	3.0-0.0-0.0	S.N.NAIK , HARIPRASAD P.	MTh 17:00-18:30	
RURAL INDIA AND PLANNING FOR DEVELOPMENT-	RDL710	AA	3.0-0.0-0.0	AJAY SAINI	MTh 14:00-15:30	
RURAL ENERGY SYSTEMS-	RDL722	F	3.0-0.0-0.0	VIRENDRA KUMAR VIJAY , RAM CHANDRA	TThF 11:00-12:00	
ECOLOGICAL PERSPECTIVE OF GROWTH AND DEVELOPMENT-	RDL725	J	3.0-0.0-0.0	VIVEK KUMAR	MTF 12:00-13:00	
Conservation and Recycling Practices in Rural Areas-	RDL727	J	3.0-0.0-2.0	RAM CHANDRA	MTF 12:00-13:00	
TECHNOLOGY ALTERNATIVES FOR RURAL DEVELOPMENT-	RDL730	AA	3.0-0.0-0.0	VIJAYARAGHAVAN M. CHARARIAR	MTh 14:00-15:30	
TECHNOLOGY OF UTILIZATION OF WASTELANDS & WEEDS-	RDL740	B	3.0-0.0-0.0	ANUSHREE MALIK	MTh 09:30-11:00	
FOOD QUALITY AND SAFETY-	RDL760	J	3.0-0.0-0.0	SANTOSH SATYA , JATINDRA KUMAR SAHU	MTF 12:00-13:00	
VALUE CHAIN IN AGRO-FOOD PROCESSING-	RDL761	K	2.0-0.0-2.0	JATINDRA KUMAR SAHU	W 12:00-13:00 ,TF 17:00-18:00	
RURAL VALUE CHAIN FOR HOLISTIC DEVELOPMENT-	RDL770	E	2.0-0.0-2.0	KAVYA DASHORA	TWF 10:00-11:00	

Course code starting from 5 onwards is for M.Tech course	e.g. ASL 755
Course code starting from 3 / 4 is for B.Tech course	e.g. ASL 320