THAPAR INSTITUTE OF ENGINEERING & TECHNOLOGY, PATIALA

(Deemed to be University) Patiala 147004 Punjab India - 147004

Date Sheet For Program BTech, BE, MA, PGDip, PhD, ME, BEMBA, MCA, MTech, MSc and Semester 1,11,5,8,

sl No.	Date / Day	Time	Course No	Course Name
1 2	23/09/2019	10:30	PBT307	BIOPROCESS TECHNOLOGY
M	Ionday		PBY204	INDUSTRIAL ENZYME TECHNOLOGY
			PCA318	COMPUTER NETWORKS
			PCY307	CATALYSIS AND REAGENTS
			PIN314	ADVANCED RAILWAY AND AIRPORT ENGINEERING
			PMC208	OPERATIONS RESEARCH
			PMP306	PSYCHOMETRICS AND PSYCHOLOGICAL ASSESSMENT
			PPH312	ADVANCED QUANTUM MECHANICS
			UCS520	COMPUTER NETWORKS
			UCS742	DEEP LEARNING
			UEC605	EMBEDDED SYSTEMS
			UEC706	DATA COMMUNICATION AND COMPUTER NETWORKS
			UEE804	OPERATION AND CONTROL OF POWER SYSTEMS
			UEI844	VIRTUAL INSTRUMENTATION
			UME721	TRIBOLOGY
			UME722	SYSTEM MODELLING AND SIMULATION
			UME732	CAM & INDUSTRIAL AUTOMATION
			UME832	FINITE ELEMENT METHODS
			UPE501	WORK STUDY AND ERGONOMICS ENGINEERING
			UTA002	MANUFACTURING PROCESSES
2 2	23/09/2019	13:00	DMC001	ADVANCED NUMBER THEORY
M	Ionday		DMC013	RESEARCH METHODOLOGY
			DPM001	MATERIALS CHARACTERIZATION AND MEASUREMENT
			DDM003	TECHNIQUES
			DPM003	THEORETICAL PHYSICS
			DSS005	RESEARCH METHODOLOGY
			DSS010	LITERARY HISTORIOGRAPHY
			PCA508	CLOUD INFRASTRUCTURE AND SERVICES
			PCD107	FINITE ELEMENT METHODS
			PCE204	STRUCTURAL DYNAMICS
			PCP105	BIOPSYCHOLOGY AND PSYCHOPHARMACOLOGY
			PEE210	ADVANCED POWER CONVERTERS
			PEI112	PROCESS MODELLING SIMULATION AND CONTROL
			PHU003	PROFESSIONAL COMMUNICATION
			PIN104	DESIGN OF HYDRAULIC STRUCTURES
			PMA102	RESEARCH METHODOLOGY
			PMA108	ALGEBRA I
			PMA112	LINEAR ALGEBRA AND RANDOM PROCESSES
			PMA208	NUMERICAL ANALYSIS
			PMA322	INTRODUCTION TO ASTRONOMY AND ASTROPHYSICS
			PMA325	ADVANCED FUNCTIONAL ANALYSIS
			PMA424	ASYMPTOTIC METHODS AND PERTURBATION THEORY
			PMP104	PHYSIOLOGICAL PSYCHOLOGY
			PPI312	METAL CASTING AND JOINING
			PTH214	DESIGN OF COMPRESSORS AND GAS TURBINES
			PVL103	DIGITAL VLSI DESIGN
			UBT605	PLANT BIOTECHNOLOGY
			UCB008	APPLIED CHEMISTRY
			UCE507	ADVANCED STRUCTURAL ANALYSIS
			UCH506	PROCESS INSTRUMENTATION AND CONTROL

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sl	No. Date / Day	Time	Course No	Course Name
2	23/09/2019	13:00	UCP301	OPERATING SYSTEMS
	Monday		UCS614	EMBEDDED SYSTEMS DESIGN
			UCS701	THEORY OF COMPUTATION
			UEC609	MOS CIRCUIT DESIGN
			UEC750	MOS CIRCUIT DESIGN
			UEI610	FUNDAMENTALS OF MICROPROCESSORS AND
			TT047000E	MICROCONTROLLERS
			UMA005	INTRODUCTORY MATHEMATICS-I
			UME513	DYNAMICS AND VIBRATIONS
,	24/00/2010	10.20	UPH009	FUNDAMENTALS OF PHYSICS +LAB
3	24/09/2019	10:30	PCA317	OPERATING SYSTEMS
	Tuesday		PCE323	INDUSTRIAL STRUCTURES
			PHU301	ENTREPRENEURSHIP AND IPR
			PMC303	COMPUTER NETWORKS
			PPH308	INSTRUMENTATION AND EXPERIMENT DESIGN
			UCG731	GAME DESIGN & DEVELOPMENT
			UCS727 UCS730	NETWORK SECURITY
				MOBILE APPLICATION DEVELOPMENT
			UEC408	PROBABILITY AND INFORMATION THEORY
			UEC858	MODERN CONTROL THEORY
			UEE841	INDUSTRIAL ELECTRONICS
			UEE850	SMART GRID
			UEI801	ADVANCED PROCESS CONTROL
			UMA031	OPTIMIZATION TECHNIQUES
			UME713	FLUID MECHANICS AND MACHINERY
			UPE703	METAL FORMING
			UPH305	BIOPHYSICS
ŀ	24/09/2019	13:00	DCB001	SELECTED TOPICS IN CHEMISTRY
	Tuesday		DSS006	FINANCIAL ANALYSIS
			DSS007	STRATEGIC HR IN GLOBAL ENVIRONMENT
			DSS008	ADVANCES IN APPLIED PSYCHOLOGY
			DSS009	RESEARCH SKILLS AND ACADEMIC READING AND WRITING
			PBT111	CELL AND MOLECULAR BIOLOGY
			PCA504	NETWORK SECURITY
			PCD106	GEOMETRIC MODELING AND ANALYSIS
			PCE101	ADVANCED STRUCTURAL ANALYSIS
			PCP101	PSYCHOLOGY OF PERSONAL GROWTH & ADJUSTMENT
			PCS206	MACHINE LEARNING
			PCY110	THERMODYNAMICS AND CHEMICAL KINETICS
			PEC114	ADVANCED ANTENNA SYSTEM
			PEE209	REAL TIME SIMULATION OF ENERGY SYSTEMS
			PEI111	MICROCONTROLLER AND EMBEDDED SYSTEM
			PIN103	REMOTE SENSING AND GIS
			PMC105	DISCRETE MATHEMATICAL STRUCTURE
			PPH109	COMPUTATIONAL METHODS IN PHYSICS
			PTH202	REFRIGERATION AND AIR CONDITIONING SYSTEM DESIGN
			PVL202 UBM001	EMBEDDED SYSTEMS ORIENTATION AND INTRODUCTION TO BIOMEDICAL ENGINEERING

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Sl No. Date / Day	Time	Course No	Course Name
4 24/09/2019	13:00	UCE506	CONSTRUCTION MANAGEMENT
Tuesday		UCH605	PROCESS UTILITY AND INDUSTRIAL SAFETY
		UCP304	COMPUTER ARCHITECTURE AND ORGANIZATION
		UCS522	COMPUTER VISION
		UCS523	COMPUTER & NETWORK SECURITY
		UCS524	ENGINEERING SOFTWARE AS A SERVICE
		UCS608	PARALLEL AND DISTRIBUTED COMPUTING
		UCS741	SIMULATION & MODELLING
		UEC001	ELECTRONIC ENGINEERING
		UEC502	DIGITAL SIGNAL PROCESSING
		UEE401	ALTERNATING CURRENT MACHINES
		UEI608	BIO-MEDICAL INSTRUMENTATION
		UES013	ELECTRICAL & ELECTRONIC ENGINEERING
		UHU011	BUSINESS COMMUNICATION & VALUE SCIENCE
		UMC511	MATHEMATICAL MODELING AND SIMULATION
		UML501	MACHINE LEARNING
25/09/2019	08:00	UCS521	ARTIFICIAL INTELLIGENCE
Wednesday			
25/09/2019	10:30	PBT306	ANIMAL AND STEM CELL TECHNOLOGY
Wednesday		PCA306	DATA BASE MANAGEMENT SYSTEMS
		PCY302	SYMMETRY AND GROUP THEORY
		PMC305	MATHEMATICAL METHODS
		PMP303	PSYCHOTHERAPEUTIC TECHNIQUES
		UBT504	IMMUNOTECHNOLOGY
		UBT704	TRENDS IN FOOD BIOTECHNOLOGY
		UCS405	DISCRETE MATHEMATICAL STRUCTURES
		UEC403	CIRCUIT ANALYSIS AND SYNTHESIS
		UEC704	SOFT COMPUTING
		UEC713	MACHINE LEARNING
		UEC723	LINEAR INTEGRATED CIRCUIT ANALYSIS
		UEC725	IMAGE PROCESSING AND COMPUTER VISION
		UEE702	INTELLIGENT TECHNIQUES IN ELECTRICAL ENGINEERING
		UES011	THERMO-FLUIDS
		UME711	MACHINE DESIGN-II
		UPE702	METAL CASTING AND JOINING
25/09/2019	13:00	PBT110	MICROBIOLOGY
Wednesday		PBY104	APPLIED IMMUNOLOGY AND VACCINE TECHNOLOGY
		PCA511	COMPILER CONSTRUCTION
		PCD105	COMPUTER AIDED MANUFACTURING
		PCE102	ADVANCED SOLID MECHANICS
		PCP102	ADVANCED COUNSELING PSYCHOLOGY
		PCS109	ADVANCED ALGORITHMS
		PCY109	STEREOCHEMISTRY AND PHOTOCHEMISTRY
		PEC113	MACHINE INTELLIGENCE AND LEARNING
		PEE111	HIGH VOLTAGE TECHNOLOGY
		PEI110	MEASUREMENT TECHNIQUES
		PES111	AIR QUALITY MODELLING AND CLIMATE CHANGE
		PIN102	INFRASTRUCTURE PLANNING AND MANAGEMENT
		PMP103	DEVELOPMENTAL PSYCHOLOGY

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Sl No	Date / Day	Time	Course No	Course Name
7	25/09/2019	13:00	РРН108	DIGITAL SYSTEMS AND MICROPROCESSORS
	Wednesday		PTH104	ADVANCED FLUID MECHANICS
			PVL108	DEVICE PHYSICS AND TECHNOLOGY
			UBT508	TRANSDUCERS AND BIOSENSORS
			UCE401	HYDROLOGY AND GROUND WATER
			UCH503	INDUSTRIAL POLLUTION ABATEMENT
			UCP302	DISCRETE MATHEMATICAL STRUCTURES
			UEC507	MICROPROCESSORS AND MICROCONTROLLERS
			UEC509	COMPUTER ARCHITECTURE
			UEE002	PRINCIPLES OF ELECTRICAL ENGINEERING + LAB
			UEE504	POWER ELECTRONICS
			UEI507	SENSORS AND SIGNAL CONDITIONING
			UEN002	ENERGY AND ENVIRONMENT
			UME505	MANUFACTURING TECHNOLOGY
			UME844	MACHINE TOOL DESIGN
			UTA008	ENGINEERING DESIGN - I
			UTA015	ENGINEERING DRAWING
	25/09/2019	15:30	UCS802	COMPILER CONSTRUCTION
	Wednesday	13.20	000002	COM THEIR CONDITIONTION
	26/09/2019	10:30	PBT305	PLANT BIOTECHNOLOGY
	Thursday	10.30	PCA301	SOFTWARE ENGINEERING
	Illuisday		PCE301	EARTHQUAKE RESISTANT DESIGN OF STRUCTURES
			PCY326	COMPUTATIONAL CHEMISTRY
			PIN212	MASS TRANSPORTATION SYSTEMS
			PMC312	OBJECT ORIENTED PROGRAMMING
			PMC313	GRAPH THEORY AND APPLICATIONS
			PPH301	PARTICLE PHYSICS
			UBT509	BIOLOGY FOR ENGINEERS
			UCE308	BUILDING MATERIALS
			UCH301	MATERIAL AND ENERGY BALANCES
			UCS001	INTRODUCTION TO CYBER SECURITY
			UCS303	OPERATING SYSTEMS
			UEE304	TRANSMISSION AND DISTRIBUTION OF ELECTRIC POWER
			UEE404	TRANSMISSION AND DISTRIBUTION OF POWER
			UEE503	NETWORK ANALYSIS AND SYNTHESIS
			UHU006	INTRODUCTORY COURSE IN FRENCH
			UHU008	INTRODUCTION TO CORPORATE FINANCE
			UHU009	INTRODUCTION TO COGNITIVE SCIENCE
			UMA066	GRAPH THEORY AND APPLICATIONS
			UMA067	ADVANCED NUMERICAL METHODS
			UME702	COMPUTER AIDED MANUFACTURING
			UPE704	COMPUTER AIDED MANUFACTURING
			UPH063	NANO SCIENCE AND NANO-MATERIALS
			UTD001	EMPLOYABILITY DEVELOPMENT SKILLS
0	26/09/2019	13:00	PBT109	BIOTECHNIQUES AND INSTRUMENTATION
J	Thursday	10.00	PBY102	BIOPROCESS ENGINEERING
	IIIuI buay		PB1102 PCA523	MACHINE LEARNING
			PCD103	MECHATRONICS
			PCD108	MACHINE TOOL DESIGN

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10	26/09/2019	13:00	PCE103	ADVANCED STRUCTURAL DESIGN
	Thursday		PCE105	ADVANCED FOUNDATION ENGINEERING
			PCS108	ADVANCED DATA STRUCTURES
			PCY102	INORGANIC CHEMISTRY
			PEC112	RANDOM PROCESSES: DETECTION, AND ESTIMATION
			PEE110	PROTECTIVE RELAYING
			PEI109	INTELLIGENT TECHNIQUES AND APPLICATIONS
			PES110	ELEMENTS OF ENVIRONMENTAL SCIENCES
			PMA107	REAL ANALYSIS
			PPH104	MATHEMATICAL PHYSICS
			PTH103	INTERNAL COMBUSTION ENGINES
			PVL206	ANALOG IC DESIGN
			UBT603	BIOPROCESS ENGINEERING
			UCT103	FUNDAMENTALS OF COMPUTER SCIENCE + LAB
			UEE001	ELECTRICAL ENGINEERING
			UHU003	PROFESSIONAL COMMUNICATION
			UHU010	PROFESSIONAL COMMUNICATION
			UME404	MECHANICS OF DEFORMABLE BODIES
			UME407	INSPECTION AND QUALITY CONTROL
.1	27/09/2019	08:00	UCS507	COMPUTER ARCHITECTURE AND ORGANIZATION
	Friday		UME705	MACHINING SCIENCE
			UPE502	METAL CUTTING
.2	27/09/2019	10:30	PBT304	PHARMACEUTICAL TECHNOLOGY
	Friday		PCA209	DATA STRUCTURES
			PMP305	POSITIVE PSYCHOLOGY AND WELL BEING
			UBT304	MOLECULAR BIOLOGY
			UBT702	INDUSTRIAL WASTE MANAGEMENT
			UCS740	DATA STRUCTURES AND ALGORITHMS
			UCS743	ADVANCED COMPUTER NETWORKS
			UEC749	INTEGRATED SYSTEM DESIGN
			UEE524	POWER QUALITY MONITORING AND CONDITIONING
			UEI401	ARTIFICIAL INTELLIGENCE TECHNIQUES AND APPLICATIONS
			UES010	SOLIDS AND STRUCTURES
.3	27/09/2019	13:00	PBT103	BIOCHEMISTRY
	Friday		PBY101	MOLECULAR BIOLOGY & rDNA TECHNOLOGY
			PCA423	PARALLEL AND DISTRIBUTED COMPUTING
			PCD204	INDUSTRIAL AUTOMATION
			PCE104	STRUCTURAL MATERIALS
			PCP104	PSYCHOPATHOLOGY OF CHILDHOOD & ADOLESCENCE GERIATRIC DISORDERS
			PCY101	ANALYTICAL CHEMISTRY
			PEC111	ADVANCED DIGITAL SIGNAL PROCESSING
			PEI107	DIGITAL SIGNAL PROCESSING AND TECHNIQUES
			PES112	WASTEWATER TREATMENT TECHNOLOGIES
			PMA111	COMPUTER PROGRAMMING
			PMP105	RESEARCH METHODS STATISTICS AND ETHICAL ISSUES IN PSYCHOLOGY
			PPH103	QUANTUM MECHANICS
			PTH101	ADVANCED THERMODYNAMICS

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sl N	o. Date / Day	Time	Course No	Course Name
13	27/09/2019	13:00	PVL204	FPGA BASED SYSTEM DESIGN
	Friday		UCE509	TRANSPORTATION ENGINEERING - I
			UCH501	CHEMICAL REACTION ENGINEERING-I
			UCP303	COMPUTER NETWORKS
			UCT102	PROBABILITY & STATISTICS
			UEC401	ANALOG COMMUNICATION SYSTEMS
			UTA003	COMPUTER PROGRAMMING
			UTA017	COMPUTER PROGRAMMING - I
14	27/09/2019	15:30	UEN004	TECHNOLOGIES FOR SUSTAINABLE DEVELOPMENT
	Friday			
15	28/09/2019	08:00	UCE609	DESIGN OF STEEL STRUCTURES - I
	Saturday		UCS616	ADVANCED DATA STRUCTURES AND ALGORITHMS
16	28/09/2019	10:30	PBT313	MOLECULAR MEDICINE AND DIAGNOSTICS
	Saturday		PBY207	FOOD PROCESSING TECHNOLOGY
	_		PCY321	REARRANGEMENTS AND RETROSYNTHESIS
			PCY322	PHOTOPHYSICAL CHEMISTRY
			PCY327	ORGANOMETALLIC CHEMISTRY
			PMC306	PROBABILITY AND STATISTICS
			PPH303	SEMICONDUCTOR PHYSICS
			UBT303	BIOCHEMISTRY II
			UCE306	ARCHITECTURE DRAWING & BUILDING CONSTRUCTION
			UEC705	IMAGE PROCESSING AND COMPUTER VISION
			UEC852	WIRELESS SENSOR NETWORKS
			UEE604	FLEXIBLE AC TRANSMISSION SYSTEMS
			UEE606	ELECTRICAL MACHINES AND DRIVES
			UES012	ENGINEERING MATERIALS
			UME306	MECHANICS OF MACHINES
			UME712	HEAT TRANSFER
17	28/09/2019	13:00	DMC007	RESEARCH METHODOLOGY
_ ,	Saturday	13.00	PBT107	INTRODUCTION TO LIFE SCIENCES (FOR NON-
			D GT 1 0 F	MEDICAL GROUP)
			PCL105	STATISTICAL METHODS AND ALGORITHMS
			PCL108	STATISTICAL METHODS AND ALGORITHIMS
			PCP103	ADVANCED CLINICAL PSYCHOLOGY
			PCY108	CHEMICAL BIOLOGY
			PEC110	ADVANCED WIRELESS COMMUNICATION SYSTEMS
			PEE106	MODELLING AND ANALYSIS OF POWER SYSTEM
			PEI102	INDUSTRIAL INSTRUMENTATION AND CONTROL
			PIM101	BASIC MATHEMATICS
			PMA109	ORDINARY DIFFERENTIAL EQUATIONS
			PMP102	INTRODUCTION TO EXPERIMENTAL PSYCHOLOGY
			PPH101	CLASSICAL MECHANICS
			PVL203	VLSI SIGNAL PROCESSING
			UBT601	ANIMAL BIOTECHNOLOGY
			UCH405	ENERGY RESOURCES
			UCS406	DATA STRUCTURES AND ALGORITHMS
			UCS617	MICROPROCESSOR-BASED SYSTEMS DESIGN
			UCT101	DISCRETE MATHEMATICS
			UEC307	ELECTROMAGNETIC FIELD THEORY AND TRANSMISSIC LINES

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sl No	o. Date / Day	Time	Course No	Course Name
17	28/09/2019	13:00	UEC747	ANTENNA & WAVE PROPAGATION
	Saturday		UEE403	MEASUREMENT AND TRANSDUCERS
			UEI301	DIGITAL ELECTRONICS
			UMA003	MATHEMATICS - I
			UMA010	MATHEMATICS I
			UME501	APPLIED THERMODYNAMICS
18	30/09/2019	08:00	UEE305	ELECTROMAGNETIC FIELDS AND WAVES
	Monday		UME733	INDUSTRIAL METALLURGY
19	30/09/2019	10:30	PBT311	GENOMICS, METAGENOMICS AND PROTEOMICS
	Monday		PCY304	INTERPRETATIVE SPECTROSCOPY
			PMP301	PSYCHODIAGNOSTICS AND TREATMENT
			PMP302	GUIDANCE AND COUNSELLING II
			PPH324	NUCLEAR REACTOR PHYSICS
			PPH449	STRUCTURE AND PROPERTIES OF MATERIALS
			UBT302	FOOD SCIENCE
			UEE502	HIGH VOLTAGE ENGINEERING
			UEI407	SIGNALS AND SYSTEMS
			UEI701	DATA ACQUISITION AND SYSTEM DESIGN
			UMA007	NUMERICAL ANALYSIS
20	30/09/2019	13:00	DMC008	METRIC FIXED POINT THEORY
	Monday		PEE109	POWER SYSTEM DYNAMICS AND STABILITY
			PHU004	RESEARCH METHODOLOGY, ETHICS AND IPR
			PMA110	MECHANICS
			PMC304	MECHANICS
			PMP101	HISTORY AND SYSTEMS OF PSYCHOLOGY
			UBT602	BIOINFORMATICS AND BIOSTATISTICS
			UCH502	MASS TRANSFER-I
			UCP305	NUMERICAL ANALYSIS
			UCS503	SOFTWARE ENGINEERING
			UEI501	CONTROL SYSTEMS
			UES009	MECHANICS
			UME502	AUTOMOBILE ENGINEERING
			UPH004	APPLIED PHYSICS
21	30/09/2019	15:30	UCE501	SOIL MECHANICS
	Monday		UHU005	HUMANITIES FOR ENGINEERS