

**THAPAR INSTITUTE OF ENGINEERING & TECHNOLOGY, PATIALA**  
**(Deemed to be University) Patiala 147004 Punjab**  
**India - 147004**

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

**Date Sheet Code: 1819ODDEST**

Sl No.	Date / Day	Time	Course No	Course Name
1	01/12/2018 Saturday	09:00	PBC304	MOLECULAR BIOLOGY AND RDNA TECHNOLOGY
			PBT305	PLANT BIOTECHNOLOGY
			PCY307	CATALYSIS AND REAGENTS
			PMC306	PROBABILITY AND STATISTICS
			PME303	INDUSTRIAL ORGANISATION
			PMP304	PSYCHOLOGICAL ASSESSMENT
			PPH303	SEMICONDUCTOR PHYSICS
			UBT304	MOLECULAR BIOLOGY
			UCS405	DISCRETE MATHEMATICAL STRUCTURES
			UCS710	AGILE SOFTWARE DEVELOPMENT APPROACHES
			UCS743	ADVANCED COMPUTER NETWORKS
			UEC403	CIRCUIT ANALYSIS AND SYNTHESIS
			UEC705	IMAGE PROCESSING AND COMPUTER VISION
			UEC708	MICROWAVE ENGINEERING
			UEI701	DATA ACQUISITION AND SYSTEM DESIGN
			UES011	THERMO-FLUIDS
			UME722	SYSTEM MODELLING AND SIMULATION
			UME805	ROBOTICS ENGINEERING
			UME832	FINITE ELEMENT METHODS
			2	01/12/2018 Saturday
PBY104	APPLIED IMMUNOLOGY AND VACCINE TECHNOLOGY			
PCA510	IMAGE AND VIDEO PROCESSING			
PCA511	COMPILER CONSTRUCTION			
PCD107	FINITE ELEMENT METHODS			
PCE101	ADVANCED STRUCTURAL ANALYSIS			
PCP103	ADVANCED CLINICAL PSYCHOLOGY			
PCS106	PARALLEL AND DISTRIBUTED COMPUTING			
PCY109	STEREOCHEMISTRY AND PHOTOCHEMISTRY			
PEC105	ADVANCED COMMUNICATION SYSTEMS			
PEE108	STATIC PROTECTIVE RELAYING			
PIN103	REMOTE SENSING AND GIS			
PMC106	DIFFERENTIAL EQUATIONS			
PMP104	PHYSIOLOGICAL PSYCHOLOGY			
PPH108	DIGITAL SYSTEMS AND MICROPROCESSORS			
PPI312	METAL CASTING AND JOINING			
PTH202	REFRIGERATION AND AIR CONDITIONING SYSTEM DESIGN			
PVL109	FPGA BASED SYSTEM DESIGN			
UBT602	BIOINFORMATICS AND BIOSTATISTICS			
UCB004	APPLIED CHEMISTRY			
UCB008	APPLIED CHEMISTRY			
UCE501	SOIL MECHANICS			
UCH501	CHEMICAL REACTION ENGINEERING-I			
UEE404	TRANSMISSION AND DISTRIBUTION OF POWER			
UEE505	ANALOG AND DIGITAL SYSTEMS			
UME407	INSPECTION AND QUALITY CONTROL			
UME505	MANUFACTURING TECHNOLOGY			
UPH004	APPLIED PHYSICS			
UPH008	APPLIED PHYSICS			
3	03/12/2018	09:00		

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Sl No.	Date / Day	Time	Course No	Course Name
3	03/12/2018 Monday	09:00	PBY204	INDUSTRIAL ENZYME TECHNOLOGY
			PCA315	DATA STRUCTURE AND ALGORITHMS
			PCE323	INDUSTRIAL STRUCTURES
			PHU301	ENTREPRENEURSHIP AND IPR
			PME307	E-BUSINESS
			PMP303	PSYCHOTHERAPEUTIC TECHNIQUES
			PPH308	INSTRUMENTATION AND EXPERIMENT DESIGN
			UBT504	IMMUNOTECHNOLOGY
			UCH712	DISTILLATION PROCESSES
			UCS520	COMPUTER NETWORKS
			UCS741	SIMULATION & MODELLING
			UEC605	EMBEDDED SYSTEMS
			UEC706	DATA COMMUNICATION AND COMPUTER NETWORKS
			UEI801	ADVANCED PROCESS CONTROL
			UMA031	OPTIMIZATION TECHNIQUES
			UPE703	METAL FORMING
			4	03/12/2018 Monday
DPM001	MATERIALS CHARACTERIZATION AND MEASUREMENT TECHNIQUES			
DSS006	FINANCIAL ANALYSIS			
DSS007	STRATEGIC HR IN GLOBAL ENVIRONMENT			
PBT111	CELL AND MOLECULAR BIOLOGY			
PCD103	MECHATRONICS			
PCP104	PSYCHOPATHOLOGY OF CHILDHOOD & ADOLESCENCE AND GERIATRIC DIS			
PCY110	THERMODYNAMICS AND CHEMICAL KINETICS			
PEC207	RF DEVICES AND APPLICATIONS			
PEE109	POWER SYSTEM DYNAMICS AND STABILITY			
PES109	WATER AND WASTEWATER TREATMENT TECHNOLOGIES - I			
PMP103	DEVELOPMENTAL PSYCHOLOGY			
PPH109	COMPUTATIONAL METHODS IN PHYSICS			
PPI325	ADVANCED MATERIALS TECHNOLOGY			
PVL110	VLSI ARCHITECTURE			
UBT003	INTRODUCTION TO BIOTECHNOLOGY			
UBT603	BIOPROCESS ENGINEERING			
UCE506	CONSTRUCTION MANAGEMENT			
UCH506	PROCESS INSTRUMENTATION AND CONTROL			
UCS522	COMPUTER VISION			
UCS523	COMPUTER & NETWORK SECURITY			
UCS792	CAPSTONE PROJECT			
UEC305	DIGITAL ELECTRONICS AND MICROPROCESSORS			
UEC401	ANALOG COMMUNICATION SYSTEMS			
UEE301	DIRECT CURRENT MACHINES AND TRANSFORMERS			
UEE504	POWER ELECTRONICS			
UEE850	SMART GRID			
UEI601	INDUSTRIAL INSTRUMENTATION			
UEI604	PROCESS DYNAMICS AND CONTROL			
UME515	INDUSTRIAL ENGINEERING			
UME733	INDUSTRIAL METALLURGY			

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Sl No.	Date / Day	Time	Course No	Course Name
4	03/12/2018 Monday	14:00	UML501	MACHINE LEARNING
5	04/12/2018 Tuesday	09:00	UCH301	MATERIAL AND ENERGY BALANCES
6	04/12/2018 Tuesday	14:00	PCA423	PARALLEL AND DISTRIBUTED COMPUTING
			PCA504	NETWORK SECURITY
			PCE104	STRUCTURAL MATERIALS
			PCS105	ADVANCED OPERATING SYSTEM
			PMC107	REAL ANALYSIS - I
			PTH104	ADVANCED FLUID MECHANICS
			UCS608	PARALLEL AND DISTRIBUTED COMPUTING
			UHU005	HUMANITIES FOR ENGINEERS
			UMA001	MATHEMATICS - I
			UMA003	MATHEMATICS - I
			UMA008	MATHEMATICS-I
			UME713	FLUID MECHANICS AND MACHINERY
7	05/12/2018 Wednesday	09:00	PBC301	NUTRITIONAL AND CLINICAL BIOCHEMISTRY
			PBT307	BIOPROCESS TECHNOLOGY
			PBY102	BIOPROCESS ENGINEERING
			PCA309	COMPUTER NETWORKS
			PCY302	SYMMETRY AND GROUP THEORY
			PMC304	MECHANICS
			PME302	INDIAN ECONOMY
			PMP305	POSITIVE PSYCHOLOGY AND WELL BEING
			UCE308	BUILDING MATERIALS
			UCE701	GROUND IMPROVEMENT
			UCH701	CATALYTIC PROCESSES
			UCS709	ADVANCED TOPICS IN SOFTWARE ENGINEERING
			UEC721	ANALOG IC DESIGN
			UEC722	SOFT COMPUTING
			UEC804	WIRELESS AND MOBILE COMMUNICATION
			UEE304	TRANSMISSION AND DISTRIBUTION OF ELECTRIC POWER
			UEE606	ELECTRICAL MACHINES AND DRIVES
			UEE804	OPERATION AND CONTROL OF POWER SYSTEMS
			UME306	MECHANICS OF MACHINES
			UME711	MACHINE DESIGN-II
			UPE702	METAL CASTING AND JOINING
8	05/12/2018 Wednesday	14:00	PBT110	MICROBIOLOGY
			PCD105	COMPUTER AIDED MANUFACTURING
			PCP102	ADVANCED COUNSELING PSYCHOLOGY
			PCY102	INORGANIC CHEMISTRY
			PEC104	ANTENNA SYSTEMS
			PEE107	POWER SYSTEM TRANSIENTS AND MITIGATION
			PES108	SOLID WASTE MANAGEMENT
			PIN102	INFRASTRUCTURE PLANNING AND MANAGEMENT
			PMP102	INTRODUCTION TO EXPERIMENTAL PSYCHOLOGY
			PPH104	MATHEMATICAL PHYSICS
			PVL108	DEVICE PHYSICS AND TECHNOLOGY
			UBT508	TRANSDUCERS AND BIOSENSORS

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Sl No.	Date / Day	Time	Course No	Course Name
8	05/12/2018 Wednesday	14:00	UCE401	HYDROLOGY AND GROUND WATER
			UCH502	MASS TRANSFER-I
			UCS406	DATA STRUCTURES AND ALGORITHMS
			UEC307	ELECTROMAGNETIC FIELD THEORY AND TRANSMISSION LINES
			UEC507	MICROPROCESSORS AND MICROCONTROLLERS
			UEE401	ALTERNATING CURRENT MACHINES
			UEE503	NETWORK ANALYSIS AND SYNTHESIS
			UME404	MECHANICS OF DEFORMABLE BODIES
9	06/12/2018 Thursday	09:00	PIN314	ADVANCED RAILWAY AND AIRPORT ENGINEERING
			PPH301	PARTICLE PHYSICS
			UEC404	SIGNALS & SYSTEMS
10	06/12/2018 Thursday	14:00	DMC007	RESEARCH METHODOLOGY
			UCS401	COMPUTER SYSTEM ARCHITECTURE
			UCS507	COMPUTER ARCHITECTURE AND ORGANIZATION
			UEN002	ENERGY AND ENVIRONMENT
			UEN005	ENERGY AND ENVIRONMENT
			UME705	MACHINING SCIENCE
			UPE502	METAL CUTTING
11	07/12/2018 Friday	09:00	PCA310	INFORMATION MANAGEMENT SYSTEMS
			PMC312	OBJECT ORIENTED PROGRAMMING
			PMC313	GRAPH THEORY AND APPLICATIONS
			UCS729	PARALLEL & DISTRIBUTED COMPUTING
			UEC609	MOS CIRCUIT DESIGN
			UEE604	FLEXIBLE AC TRANSMISSION SYSTEMS
			UME502	AUTOMOBILE ENGINEERING
12	07/12/2018 Friday	14:00	PCS103	ADVANCED ARTIFICIAL INTELLIGENCE
			PCY108	CHEMICAL BIOLOGY
			PEC108	EMBEDDED SYSTEM DESIGN
			PEC109	EMBEDDED SYSTEM DESIGN
			PEE106	MODELLING AND ANALYSIS OF POWER SYSTEM
			PES105	ATMOSPHERIC SCIENCES, METEOROLOGY AND CLIMATE CHANGE
			PMC105	DISCRETE MATHEMATICAL STRUCTURE
			PPH101	CLASSICAL MECHANICS
			PTH101	ADVANCED THERMODYNAMICS
			UCE503	ADVANCED STRUCTURAL ANALYSIS
			UCE507	ADVANCED STRUCTURAL ANALYSIS
			UCH402	HEAT TRANSFER
			UEI831	BIO-SENSOR AND MEMS
			UEI847	ROBOTICS AND AUTOMATION
			UME408	MACHINE DESIGN-I
			UTA008	ENGINEERING DESIGN - I
			UTA015	ENGINEERING DRAWING
13	08/12/2018 Saturday	09:00	PCY308	ORGANIC STRUCTURE ANALYSIS
			UCS802	COMPILER CONSTRUCTION
			UEC709	FIBER OPTIC COMMUNICATION
			UES010	SOLIDS AND STRUCTURES
			UME702	COMPUTER AIDED MANUFACTURING
			UPE501	WORK STUDY AND ERGONOMICS ENGINEERING

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Sl No.	Date / Day	Time	Course No	Course Name
13	08/12/2018 Saturday	09:00	UPE704	COMPUTER AIDED MANUFACTURING
14	08/12/2018 Saturday	14:00	PCA506	WEB ANALYTICS AND INTELLIGENCE
			PCA508	CLOUD INFRASTRUCTURE AND SERVICES
			UCS521	ARTIFICIAL INTELLIGENCE
			UCS803	ARTIFICIAL INTELLIGENCE AND APPLICATIONS
			UEC302	DIGITAL ELECTRONIC CIRCUITS
			UEC612	DIGITAL SYSTEM DESIGN
			UTA017	COMPUTER PROGRAMMING
			UTA022	COMPUTER PROGRAMMING
15	10/12/2018 Monday	09:00	PCA316	SOFTWARE ENGINEERING AND PROJECT MANAGEMENT
			PCE301	EARTHQUAKE RESISTANT DESIGN OF STRUCTURES
			PCY316	CHEMICAL KINETICS AND SURFACE CHEMISTRY
			PIN212	MASS TRANSPORTATION SYSTEMS
			PMC208	OPERATIONS RESEARCH
			PME309	MULTINATIONAL ENTERPRISES AND INDUSTRIAL POLICY
			PMP301	PSYCHODIAGNOSTICS AND TREATMENT
			PMP302	GUIDANCE AND COUNSELLING II
			PPH312	ADVANCED QUANTUM MECHANICS
			UCE836	ADVANCED CONSTRUCTION MATERIALS
			UCG731	GAME DESIGN & DEVELOPMENT
			UCS727	NETWORK SECURITY
			UCS730	MOBILE APPLICATION DEVELOPMENT
			UCS742	DEEP LEARNING
			UEC859	INTEGRATED SYSTEM DESIGN
			UEE521	ELECTRIC MACHINE DESIGN
			UEI844	VIRTUAL INSTRUMENTATION
			UES012	ENGINEERING MATERIALS
			UME721	TRIBOLOGY
			UME842	MECHANICS OF COMPOSITE MATERIALS
16	10/12/2018 Monday	14:00	DMC013	RESEARCH METHODOLOGY
			DSS005	RESEARCH METHODOLOGY
			PCL105	STATISTICAL METHODS AND ALGORITHMS
			PCP105	BIOPSYCHOLOGY AND PSYCHOPHARMACOLOGY
			PEE205	INTELLIGENT ALGORITHMS IN POWER SYSTEMS
			PEI301	ADVANCED SOFT COMPUTING TECHNIQUES
			PES107	ENVIRONMENTAL SCIENCES
			PHU002	PROFESSIONAL COMMUNICATION
			PHU003	PROFESSIONAL COMMUNICATION
			PMC411	NUMERICAL METHODS FOR PARTIAL DIFFERENTIAL EQUATIONS
			PMC430	MODELING OF STELLAR STRUCTURE
			PMP105	RESEARCH METHODS STATISTICS AND ETHICAL ISSUES IN PSYCHOLOGY
			PVL203	VLSI SIGNAL PROCESSING
			PWC104	STOCHASTIC PROCESSES AND INFORMATION THEORY
			UCE609	DESIGN OF STEEL STRUCTURES - I
			UCH507	CHEMICAL PROCESS INDUSTRIES
			UCS614	EMBEDDED SYSTEMS DESIGN

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Sl No.	Date / Day	Time	Course No	Course Name
16	10/12/2018 Monday	14:00	UCS701	THEORY OF COMPUTATION
			UEC509	COMPUTER ARCHITECTURE
			UEC744	MEMS AND SENSOR TECHNOLOGY
			UEE507	ENGINEERING ELECTROMAGNETICS
			UEE841	INDUSTRIAL ELECTRONICS
			UEI609	FUNDAMENTALS OF MICROPROCESSORS AND MICROCONTROLLERS
			UES013	ELECTRICAL & ELECTRONIC ENGINEERING
			UHU031	ORGANIZATIONAL BEHAVIOUR
			UME513	DYNAMICS AND VIBRATIONS
			UME844	MACHINE TOOL DESIGN
			UMT402	SENSORS AND TRANSDUCERS
			UTA020	WORKSHOP AND MANUFACTURING PRACTICES
17	11/12/2018 Tuesday	09:00	UCE302	ARCHITECTURE AND BUILDING DRAWINGS
			UCE306	ARCHITECTURE DRAWING & BUILDING CONSTRUCTION
18	11/12/2018 Tuesday	14:00	UES009	MECHANICS
			UHU003	PROFESSIONAL COMMUNICATION
			UHU081	ENGINEERING ECONOMICS
19	12/12/2018 Wednesday	09:00	PCA104	OPERATING SYSTEMS
			PMC303	COMPUTER NETWORKS
			PME301	POLITICAL ECONOMY OF DEVELOPMENT
			PPH324	NUCLEAR REACTOR PHYSICS
			PPH449	STRUCTURE AND PROPERTIES OF MATERIALS
			UCS303	OPERATING SYSTEMS
			UCS508	GRAPHICS AND VISUAL COMPUTING
			UEC711	MACHINE LEARNING
			UEC712	DATA COMMUNICATION AND PROTOCOLS
			UEC852	WIRELESS SENSOR NETWORKS
			UEE702	INTELLIGENT TECHNIQUES IN ELECTRICAL ENGINEERING
			UEI401	ARTIFICIAL INTELLIGENCE TECHNIQUES AND APPLICATIONS
			UEI721	DIGITAL IMAGE PROCESSING
			UME510	INDUSTRIAL AUTOMATION
			UME732	CAM & INDUSTRIAL AUTOMATION
20	12/12/2018 Wednesday	14:00	UPH305	BIOPHYSICS
			PCD108	MACHINE TOOL DESIGN
			PCD204	INDUSTRIAL AUTOMATION
			PCE103	ADVANCED STRUCTURAL DESIGN
			PCE105	ADVANCED FOUNDATION ENGINEERING
			PCP101	PSYCHOLOGY OF PERSONAL GROWTH & ADJUSTMENT
			PCY101	ANALYTICAL CHEMISTRY
			PEC101	DISCRETE TIME SIGNAL PROCESSING
			PEE105	ADVANCED POWER ELECTRONICS
			PMC108	ALGEBRA-I
			PMP101	HISTORY AND SYSTEMS OF PSYCHOLOGY
			PPH103	QUANTUM MECHANICS
			PVL103	DIGITAL VLSI DESIGN
			UCE509	TRANSPORTATION ENGINEERING - I

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Sl No.	Date / Day	Time	Course No	Course Name
20	12/12/2018 Wednesday	14:00	UCH503	INDUSTRIAL POLLUTION ABATEMENT
			UCS503	SOFTWARE ENGINEERING
			UCS617	MICROPROCESSOR-BASED SYSTEMS DESIGN
			UEC504	MICROPROCESSORS
			UEE403	MEASUREMENT AND TRANSDUCERS
			UEI501	CONTROL SYSTEMS
			UME501	APPLIED THERMODYNAMICS
			UTA021	ENGINEERING DRAWING
21	13/12/2018 Thursday	09:00	PBC305	BIOETHICS, BIOSAFETY AND IPR
			PBT306	ANIMAL AND STEM CELL TECHNOLOGY
			PCY321	REARRANGEMENTS AND RETROSYNTHESIS
			PCY322	PHOTOPHYSICAL CHEMISTRY
			UBT303	BIOCHEMISTRY II
			UTA002	MANUFACTURING PROCESSES
22	13/12/2018 Thursday	14:00	PBT107	INTRODUCTION TO LIFE SCIENCES (FOR NON-MEDICAL GROUP)
			PCS104	ADVANCED DATA STRUCTURES AND ALGORITHMS
			PIM101	BASIC MATHEMATICS
			PMA102	RESEARCH METHODOLOGY
			PTH103	INTERNAL COMBUSTION ENGINES
			UBT605	PLANT BIOTECHNOLOGY
			UEC001	ELECTRONIC ENGINEERING
			UHU010	PROFESSIONAL COMMUNICATION
23	14/12/2018 Friday	09:00	PBT304	PHARMACEUTICAL TECHNOLOGY
			PMC305	MATHEMATICAL METHODS
24	14/12/2018 Friday	14:00	PCE102	ADVANCED SOLID MECHANICS
			UCS616	ADVANCED DATA STRUCTURES AND ALGORITHMS
			UCS732	ADVANCED DATA STRUCTURES
			UEC502	DIGITAL SIGNAL PROCESSING
			UEE001	ELECTRICAL ENGINEERING
25	15/12/2018 Saturday	09:00	UEE506	DIGITAL SIGNAL PROCESSING FUNDAMENTALS
			PBT313	MOLECULAR MEDICINE AND DIAGNOSTICS
			PBY207	FOOD PROCESSING TECHNOLOGY
			UBT302	FOOD SCIENCE
			UEE305	ELECTROMAGNETIC FIELDS AND WAVES
			UEI303	TECHNIQUES ON SIGNALS AND SYSTEMS
			UEI407	SIGNALS AND SYSTEMS
			UMA007	NUMERICAL ANALYSIS
26	15/12/2018 Saturday	14:00	UMA032	NUMERICAL AND STATISTICAL METHODS
			PBT103	BIOCHEMISTRY
			PBY101	MOLECULAR BIOLOGY & rDNA TECHNOLOGY
			PIN104	DESIGN OF HYDRAULIC STRUCTURES
			PMC104	FUNDAMENTALS OF COMPUTER SCIENCE AND C PROGRAMMING
			PTH324	HYDRODYNAMIC MACHINES
			UBT601	ANIMAL BIOTECHNOLOGY
			UEE502	HIGH VOLTAGE ENGINEERING
			UES014	MECHANICS