

THAPAR UNIVERSITY, PATIALA
Thapar Technology Campus Patiala 147004 Punjab
India - 147004

Date Sheet For Program BTech, BE, MA, ME, BEMBA, MCA, MTech, MSc and Semester 1, 11, 5, 8, 7, 3, 9, 10

Date Sheet Code: 1718ODDMST

Sl No.	Date / Day	Time	Course No	Course Name
1	18/09/2017 Monday	08:00	DMC007	RESEARCH METHODOLOGY
			DMC013	RESEARCH METHODOLOGY
			DSS005	RESEARCH METHODOLOGY
			UEC302	DIGITAL ELECTRONIC CIRCUITS
			UEE401	ALTERNATING CURRENT MACHINES
			UML501	MACHINE LEARNING
2	18/09/2017 Monday	10:30	PBT311	GENOMICS, METAGENOMICS AND PROTEOMICS
			PBT313	MOLECULAR MEDICINE AND DIAGNOSTICS
			PCA310	INFORMATION MANAGEMENT SYSTEMS
			PCY322	PHOTOPHYSICAL CHEMISTRY
			PEE109	POWER SYSTEM DYNAMICS AND STABILITY
			PMC303	COMPUTER NETWORKS
			UES011	THERMO-FLUIDS
			UMA007	NUMERICAL ANALYSIS
			UMA032	NUMERICAL AND STATISTICAL METHODS
			UME710	MODERN MANUFACTURING PROCESSES
3	18/09/2017 Monday	13:00	PCA109	COMPUTER PROGRAMMING
			PCY101	ANALYTICAL CHEMISTRY
			UCH506	PROCESS INSTRUMENTATION AND CONTROL
			UCS523	COMPUTER & NETWORK SECURITY
			UEC708	MICROWAVE ENGINEERING
			UME501	APPLIED THERMODYNAMICS
			UTA003	COMPUTER PROGRAMMING
4	18/09/2017 Monday	15:30	UME701	ADVANCED MACHINE DESIGN
			UME709	JIGS AND FIXTURES
5	19/09/2017 Tuesday	08:00	UCE401	HYDROLOGY AND GROUND WATER
			UCS507	COMPUTER ARCHITECTURE AND ORGANIZATION
			UEI801	ADVANCED PROCESS CONTROL
6	19/09/2017 Tuesday	10:30	UEI847	ROBOTICS AND AUTOMATION
			PCY321	REARRANGEMENTS AND RETROSYNTHESIS
			PMC312	OBJECT ORIENTED PROGRAMMING
			PMC313	GRAPH THEORY AND APPLICATIONS
			UBT302	FOOD SCIENCE
			UCE503	ADVANCED STRUCTURAL ANALYSIS
			UCS303	OPERATING SYSTEMS
			UCS802	COMPILER CONSTRUCTION
			UEC403	CIRCUIT ANALYSIS AND SYNTHESIS
			UEC709	FIBER OPTIC COMMUNICATION
			UEC802	FIBER OPTIC COMMUNICATION
			UEE402	TRANSMISSION AND DISTRIBUTION OF POWER
			UME502	AUTOMOBILE ENGINEERING
			UME705	MACHINING SCIENCE
UPE502	METAL CUTTING			
7	19/09/2017 Tuesday	13:00	PBT107	INTRODUCTION TO LIFE SCIENCES (FOR NON-MEDICAL GROUP)
			PCA506	WEB ANALYTICS AND INTELLIGENCE
			PCD103	MECHATRONICS
			PCD108	MACHINE TOOL DESIGN
			PCS103	ADVANCED ARTIFICIAL INTELLIGENCE

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Sl No.	Date / Day	Time	Course No	Course Name
7	19/09/2017 Tuesday	13:00	PCY108	CHEMICAL BIOLOGY
			PEC101	DISCRETE TIME SIGNAL PROCESSING
			PEI102	INDUSTRIAL INSTRUMENTATION AND CONTROL
			PIM101	BASIC MATHEMATICS
			PMC104	FUNDAMENTALS OF COMPUTER SCIENCE AND C PROGRAMMING
			PPH101	CLASSICAL MECHANICS
			PSE104	SOFTWARE PROJECT MANAGEMENT
			PTH101	ADVANCED THERMODYNAMICS
			PVL103	DIGITAL VLSI DESIGN
			UBT508	TRANSDUCERS AND BIOSENSORS
			UCH501	CHEMICAL REACTION ENGINEERING-I
			UEC307	ELECTROMAGNETIC FIELD THEORY AND TRANSMISSION LINES
			UEE403	MEASUREMENT AND TRANSDUCERS
			UEI833	OPTICAL INSTRUMENTATION
8	20/09/2017 Wednesday	08:00	UMA001	MATHEMATICS - I
			UMA003	MATHEMATICS - I
			UCS521	ARTIFICIAL INTELLIGENCE
			UEC509	COMPUTER ARCHITECTURE
			UEE404	TRANSMISSION AND DISTRIBUTION OF POWER
			UEI501	CONTROL SYSTEMS
			UES033	MEASUREMENT SCIENCE AND TECHNIQUES
9	20/09/2017 Wednesday	10:30	UME505	MANUFACTURING TECHNOLOGY
			PBC303	NANOBIO MATERIALS
			PBT305	PLANT BIOTECHNOLOGY
			PCY308	ORGANIC STRUCTURE ANALYSIS
			PMC304	MECHANICS
			PME303	INDUSTRIAL ORGANISATION
			PMP304	PSYCHOLOGICAL ASSESSMENT
			PPH303	SEMICONDUCTOR PHYSICS
			UBT504	IMMUNOTECHNOLOGY
			UCE306	ARCHITECTURE DRAWING & BUILDING CONSTRUCTION
			UCE722	CONSTRUCTION MATERIALS AND TECHNIQUES
			UCH712	DISTILLATION PROCESSES
			UCS742	DEEP LEARNING
			UCS743	ADVANCED COMPUTER NETWORKS
			UDP009	INTRODUCTION TO SOFTWARE ENGG. & MANAGEMENT PROFESSION
			UEC703	MODERN CONTROL SYSTEMS
10	20/09/2017 Wednesday	13:00	UEC744	MEMS AND SENSOR TECHNOLOGY
			UES012	ENGINEERING MATERIALS
			UHU081	ENGINEERING ECONOMICS
			PBC103	BIOINORGANIC AND BIOPHYSICAL CHEMISTRY
			PBT110	MICROBIOLOGY
			PBY104	APPLIED IMMUNOLOGY AND VACCINE TECHNOLOGY
			PCD107	FINITE ELEMENT METHODS
			PCE103	ADVANCED STRUCTURAL DESIGN
			PCS106	PARALLEL AND DISTRIBUTED COMPUTING
PCY109	STEREOCHEMISTRY AND PHOTOCHEMISTRY			

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Sl No.	Date / Day	Time	Course No	Course Name						
10	20/09/2017 Wednesday	13:00	PEC108	EMBEDDED SYSTEM DESIGN						
			PEE107	POWER SYSTEM TRANSIENTS AND MITIGATION						
			PEI108	MICROCONTROLLER AND EMBEDDED SYSTEMS						
			PIN103	REMOTE SENSING AND GIS						
			PMC107	REAL ANALYSIS - I						
			PME103	ECONOMICS OF GROWTH AND DEVELOPMENT						
			PMP103	DEVELOPMENTAL PSYCHOLOGY						
			PPH108	DIGITAL SYSTEMS AND MICROPROCESSORS						
			PPI312	METAL CASTING AND JOINING						
			PSE106	SOFTWARE ENGINEERING CONCEPTS AND METHODOLOGIES						
			PTH202	REFRIGERATION AND AIR CONDITIONING SYSTEM DESIGN						
			UBT603	BIOPROCESS ENGINEERING						
			UCB008	APPLIED CHEMISTRY						
			UCE508	DESIGN OF CONCRETE STRUCTURES-I						
			UCH402	HEAT TRANSFER						
			11	20/09/2017 Wednesday	15:30	UTA002	MANUFACTURING PROCESSES			
12	21/09/2017 Thursday	08:00				DPM001	MATERIALS CHARACTERIZATION AND MEASUREMENT TECHNIQUES			
						DSS003	GLOBAL MARKETING AND E-BUSINESS			
						DSS007	STRATEGIC HR IN GLOBAL ENVIRONMENT			
						DSS008	ADVANCES IN APPLIED PSYCHOLOGY			
						PCH211	PROCESS OPTIMIZATION			
						PES107	ENVIRONMENTAL SCIENCES			
						PMC411	NUMERICAL METHODS FOR PARTIAL DIFFERENTIAL EQUATIONS			
						UCS301	DATA STRUCTURES			
						UCS503	SOFTWARE ENGINEERING			
						13	21/09/2017 Thursday	10:30	PBC301	NUTRITIONAL AND CLINICAL BIOCHEMISTRY
									PBT304	PHARMACEUTICAL TECHNOLOGY
									PCA309	COMPUTER NETWORKS
									PCY307	CATALYSIS AND REAGENTS
									PME302	INDIAN ECONOMY
									PMP301	PSYCHODIAGNOSTICS AND TREATMENT
PPH301	PARTICLE PHYSICS									
UBT304	MOLECULAR BIOLOGY									
UCE302	ARCHITECTURE AND BUILDING DRAWINGS									
UCS405	DISCRETE MATHEMATICAL STRUCTURES									
UCS703	ARTIFICIAL INTELLIGENCE AND ITS APPLICATIONS									
UEC604	MODERN CONTROL THEORY									
UEC701	ASICs AND FPGAs									
UEE801	ELECTRIC DRIVES									
UEI722	INDUSTRIAL INSTRUMENTATION									
UEI844	VIRTUAL INSTRUMENTATION									
UPE703	METAL FORMING									
14	21/09/2017 Thursday	13:00	PBC102	CELL BIOLOGY AND PHYSIOLOGY						
			PBT109	BIOTECHNIQUES AND INSTRUMENTATION						

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Sl No.	Date / Day	Time	Course No	Course Name
14	21/09/2017 Thursday	13:00	PBY102	BIOPROCESS ENGINEERING
			PCA108	DISCRETE MATHEMATICS
			PCA508	CLOUD INFRASTRUCTURE AND SERVICES
			PCE102	ADVANCED SOLID MECHANICS
			PCS105	ADVANCED OPERATING SYSTEM
			PCY104	QUANTUM CHEMISTRY
			PEC105	ADVANCED COMMUNICATION SYSTEMS
			PEE106	MODELLING AND ANALYSIS OF POWER SYSTEM
			PEI110	MEASUREMENT TECHNIQUES
			PIN102	INFRASTRUCTURE PLANNING AND MANAGEMENT
			PMC106	DIFFERENTIAL EQUATIONS
			PME102	MACROECONOMICS-I
			PMP102	INTRODUCTION TO EXPERIMENTAL PSYCHOLOGY
			PPH104	MATHEMATICAL PHYSICS
			PSE105	SOFTWARE DESIGN AND CONSTRUCTION
			PTH104	ADVANCED FLUID MECHANICS
			PVL109	FPGA BASED SYSTEM DESIGN
			UBT602	BIOINFORMATICS AND BIostatISTICS
			UCE507	ADVANCED STRUCTURAL ANALYSIS
			UCH503	INDUSTRIAL POLLUTION ABATEMENT
			UEC001	ELECTRONIC ENGINEERING
			UEC502	DIGITAL SIGNAL PROCESSING
			UEE505	ANALOG AND DIGITAL SYSTEMS
			UEE506	DIGITAL SIGNAL PROCESSING FUNDAMENTALS
			UMA005	INTRODUCTORY MATHEMATICS-I
			UME407	INSPECTION AND QUALITY CONTROL
			UMT601	INSPECTION AND QUALITY CONTROL
15	21/09/2017 Thursday	15:30	UMA031	OPTIMIZATION TECHNIQUES
16	22/09/2017 Friday	08:00	UEN002	ENERGY AND ENVIRONMENT
			UEN003	ENVIRONMENTAL STUDIES
17	22/09/2017 Friday	10:30	PBT202	BIOPROCESS TECHNOLOGY
			PCA104	OPERATING SYSTEMS
			PCY302	SYMMETRY AND GROUP THEORY
			PEE105	ADVANCED POWER ELECTRONICS
			PMC208	OPERATIONS RESEARCH
			PME301	POLITICAL ECONOMY OF DEVELOPMENT
			PMP302	GUIDANCE AND COUNSELLING II
			PPH324	NUCLEAR REACTOR PHYSICS
			PPH449	STRUCTURE AND PROPERTIES OF MATERIALS
			UBT303	BIOCHEMISTRY II
			UCS524	ENGINEERING SOFTWARE AS A SERVICE
			UEE841	INDUSTRIAL ELECTRONICS
			UEE845	MICROCONTROLLERS AND APPLICATIONS
			UME708	MECHANICAL VIBRATIONS
			UME714	COMPUTER AIDED MANUFACTURING
			UTA004	INFORMATION TECHNOLOGY
			18	22/09/2017 Friday
PBT103	BIOCHEMISTRY			

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18	22/09/2017 Friday	13:00	PBY101	MOLECULAR BIOLOGY & rDNA TECHNOLOGY
			PCA107	STATISTICAL AND NUMERICAL METHODS
			PCD105	COMPUTER AIDED MANUFACTURING
			PCE101	ADVANCED STRUCTURAL ANALYSIS
			PCE105	ADVANCED FOUNDATION ENGINEERING
			PCS104	ADVANCED DATA STRUCTURES AND ALGORITHMS
			PCY102	INORGANIC CHEMISTRY
			PEC104	ANTENNA SYSTEMS
			PEE104	POWER SYSTEM DYNAMICS AND STABILITY
			PEI104	PROCESS MODELLING AND CONTROL
			PMC105	DISCRETE MATHEMATICAL STRUCTURE
			PME101	MICROECONOMICS-I
			PMP104	PHYSIOLOGICAL PSYCHOLOGY
			PPH103	QUANTUM MECHANICS
			PTH103	INTERNAL COMBUSTION ENGINES
			PVL108	DEVICE PHYSICS AND TECHNOLOGY
			UBT003	INTRODUCTION TO BIOTECHNOLOGY
			UBT601	ANIMAL BIOTECHNOLOGY
			UCE501	SOIL MECHANICS
			UCH502	MASS TRANSFER-I
			UCS616	ADVANCED DATA STRUCTURES AND ALGORITHMS
			UEC401	ANALOG COMMUNICATION SYSTEMS
			UEC507	MICROPROCESSORS AND MICROCONTROLLERS
			UEE503	NETWORK ANALYSIS AND SYNTHESIS
			UEE504	POWER ELECTRONICS
			UME404	MECHANICS OF DEFORMABLE BODIES
19	22/09/2017 Friday	15:30	UES002	SOLID MECHANICS
			UES010	SOLIDS AND STRUCTURES
20	23/09/2017 Saturday	08:00	UEE001	ELECTRICAL ENGINEERING
			UPH001	PHYSICS
			UPH004	APPLIED PHYSICS
21	23/09/2017 Saturday	10:30	PBC304	MOLECULAR BIOLOGY AND RDNA TECHNOLOGY
			PBY207	FOOD PROCESSING TECHNOLOGY
			PCA315	DATA STRUCTURE AND ALGORITHMS
			PCE323	INDUSTRIAL STRUCTURES
			PCH222	ENERGY RESOURCES & MANAGEMENT
			PCY316	CHEMICAL KINETICS AND SURFACE CHEMISTRY
			PEC321	ADVANCED OPTICAL TECHNOLOGIES
			PEC337	ADAPTIVE SIGNAL PROCESSING
			PHU301	ENTREPRENEURSHIP AND IPR
			PIN212	MASS TRANSPORTATION SYSTEMS
			PMC305	MATHEMATICAL METHODS
			PME307	E-BUSINESS
			PMP303	PSYCHOTHERAPEUTIC TECHNIQUES
			PPH308	INSTRUMENTATION AND EXPERIMENT DESIGN
			PVL332	MIXED SIGNAL CIRCUIT DESIGN
			PVL334	HIGH SPEED VLSI DESIGN
			PWC323	WIRELESS BROADBAND NETWORKS
			UCE307	BUILDING MATERIALS

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Sl No.	Date / Day	Time	Course No	Course Name
21	23/09/2017 Saturday	10:30	UCE701	GROUND IMPROVEMENT
			UCH301	MATERIAL AND ENERGY BALANCES
			UCH721	FOOD TECHNOLOGY
			UCS518	COMPUTER NETWORKS
			UCS520	COMPUTER NETWORKS
			UEC804	WIRELESS AND MOBILE COMMUNICATION
			UEE802	INTELLIGENT ALGORITHMS IN POWER SYSTEM
			UEI703	MEASUREMENT SCIENCE
			UME510	INDUSTRIAL AUTOMATION
			USE601	SOFTWARE VERIFICATION AND VALIDATION TESTING
22	23/09/2017 Saturday	13:00	PBC104	BIOANALYTICAL TECHNIQUES
			PBT111	CELL AND MOLECULAR BIOLOGY
			PCA110	LAMP AND WEB DESIGNING
			PCA510	IMAGE AND VIDEO PROCESSING
			PCA511	COMPILER CONSTRUCTION
			PCD204	INDUSTRIAL AUTOMATION
			PCE104	STRUCTURAL MATERIALS
			PCS107	TECHNOLOGY & INNOVATION
			PCY201	ELECTROCHEMISTRY AND THERMODYNAMICS
			PEC207	RF DEVICES AND APPLICATIONS
			PEE108	STATIC PROTECTIVE RELAYING
			PEI109	INTELLIGENT TECHNIQUES AND APPLICATIONS
			PIN104	DESIGN OF HYDRAULIC STRUCTURES
			PMC108	ALGEBRA-I
			PME104	ECONOMIC ENVIRONMENT, ETHICS AND CORPORATE SOCIAL RESPON
			PMP101	HISTORY AND SYSTEMS OF PSYCHOLOGY
			PPH109	COMPUTATIONAL METHODS IN PHYSICS
			PTH214	DESIGN OF COMPRESSORS AND GAS TURBINES
			PVL110	VLSI ARCHITECTURE
			UCE509	TRANSPORTATION ENGINEERING - I
			UCS406	DATA STRUCTURES AND ALGORITHMS
			UCS608	PARALLEL AND DISTRIBUTED COMPUTING
			UCS614	EMBEDDED SYSTEMS DESIGN
			UEC512	LINEAR INTEGRATED CIRCUITS AND APPLICATIONS
			UEE507	ENGINEERING ELECTROMAGNETICS
			UEI601	INDUSTRIAL INSTRUMENTATION
			UME302	KINEMATICS OF MACHINES
			UME408	MACHINE DESIGN-I
UME515	INDUSTRIAL ENGINEERING			
UME706	MECHANICAL VIBRATIONS			
UME712	HEAT TRANSFER			
UME844	MACHINE TOOL DESIGN			
23	23/09/2017 Saturday	15:30	UEC405	MICROPROCESSORS AND THEIR APPLICATIONS
			UME306	MECHANICS OF MACHINES
			UME703	FLUID MACHINERY
24	25/09/2017 Monday	08:00	UES009	MECHANICS
			UTA001	ENGINEERING GRAPHICS
			UTA008	ENGINEERING DESIGN - I
			UTA015	ENGINEERING DRAWING

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Sl No.	Date / Day	Time	Course No	Course Name
25	25/09/2017 Monday	10:30	PBC305	BIOETHICS, BIOSAFETY AND IPR
			PBT306	ANIMAL AND STEM CELL TECHNOLOGY
			PBY305	DRUG DESIGN & DEVELOPMENT
			PCA316	SOFTWARE ENGINEERING AND PROJECT MANAGEMENT
			PCE301	EARTHQUAKE RESISTANT DESIGN OF STRUCTURES
			PCH234	ADVANCED SEPARATION PROCESSES
			PCY391	SEMINAR
			PIN314	ADVANCED RAILWAY AND AIRPORT ENGINEERING
			PMC306	PROBABILITY AND STATISTICS
			PME309	MULTINATIONAL ENTERPRISES AND INDUSTRIAL POLICY
			PMP305	POSITIVE PSYCHOLOGY AND WELL BEING
			PPH312	ADVANCED QUANTUM MECHANICS
			PVL333	SYSTEM ON CHIP
			PWC336	WIRELESS COMMUNICATION PROTOCOL
			UCE792	PROJECT
			UCH701	CATALYTIC PROCESSES
			UEC616	HDL BASED SYSTEM DESIGN
			UEC624	SOFT COMPUTING TECHNIQUES
			UEC721	ANALOG IC DESIGN
			UEE301	DIRECT CURRENT MACHINES AND TRANSFORMERS
			UEE804	OPERATION AND CONTROL OF POWER SYSTEMS
			UEI403	ELECTRICAL AND ELECTRONIC MEASUREMENTS
			UME702	COMPUTER AIDED MANUFACTURING
			UPH305	BIOPHYSICS
			26	25/09/2017 Monday
PCA504	NETWORK SECURITY			
PCL105	STATISTICAL METHODS AND ALGORITHMS			
PEE205	INTELLIGENT ALGORITHMS IN POWER SYSTEMS			
PEI107	DIGITAL SIGNAL PROCESSING AND TECHNIQUES			
PHU003	PROFESSIONAL COMMUNICATION			
PMA102	RESEARCH METHODOLOGY			
PME105	MATHEMATICAL AND STATISTICAL METHODS			
PMP105	RESEARCH METHODS, STATISTICS AND ETHICAL ISSUES IN PSYCH			
PVL203	VLSI SIGNAL PROCESSING			
PWC104	STOCHASTIC PROCESSES AND INFORMATION THEORY			
UBT605	PLANT BIOTECHNOLOGY			
UCE510	CONSTRUCTION MANAGEMENT			
UCE609	DESIGN OF STEEL STRUCTURES - I			
UCH507	CHEMICAL PROCESS INDUSTRIES			
UCS617	MICROPROCESSOR-BASED SYSTEMS DESIGN			
UCS701	THEORY OF COMPUTATION			
UEC612	DIGITAL SYSTEM DESIGN			
UEC793	CAPSTONE PROJECT - PART-B			
UEE605	POWER SYSTEM ANALYSIS AND STABILITY			
UEI609	FUNDAMENTALS OF MICROPROCESSORS AND MICROCONTROLLERS			
UME513	DYNAMICS AND VIBRATIONS			
UME601	INDUSTRIAL AUTOMATION			

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Sl No.	Date / Day	Time	Course No	Course Name
26	25/09/2017 Monday	13:00	UME713 UPE501	FLUID MECHANICS AND MACHINERY WORK STUDY AND ERGONOMICS ENGINEERING
27	25/09/2017 Monday	15:30	UCS310 UEC404	DATABASE MANAGEMENT SYSTEM SIGNALS & SYSTEMS