



TENTATIVE TIME TABLE FOR SUPPLEMENTARY EXAMINATIONS

I/II Sem			
Day	Date	Morning Session	Afternoon Session
Saturday	4/11/23		CH110 - ENGINEERING CHEMISTRY CH210 - ENGG. CHEMISTRY 20CH110 - ENGINEERING CHEMISTRY 20CH210 - ENGINEERING CHEMISTRY
Monday	6/11/23		
Tuesday	7/11/23	EE110 - ELEMENTS OF ELECTRICAL AND ELECTRONICS ENGG.	20EC110 - ELEMENTS OF ELECTRONICS ENGINEERING
Wednesday	8/11/23	PH110 - ENGINEERING PHYSICS – I PH210 - ENGINEERING PHYSICS – II 20PH110 - ENGINEERING PHYSICS	CV110/CV210/20CV110 - ENGINEERING MECHANICS
Thursday	9/11/23	CS110/CS210 - PROBLEM SOLVING USING C 20CS110 - INTRODUCTION TO PROGRAMMING	ME110/ME210 - ELEMENTS OF MECHANICAL ENGG.
Friday	10/11/23	HU110 - INNOVATION STUDIES	HU210 FUNCTIONAL ENGLISH
Saturday	11/11/23	MA110/20MA110 - ENGINEERING MATHEMATICS – I (ADVANCED CALCULUS)/ ENGINEERING MATHEMATICS – I	MA210 ENGG. MATHEMATICS - II(MULTIVARIABLE CALCULUS)

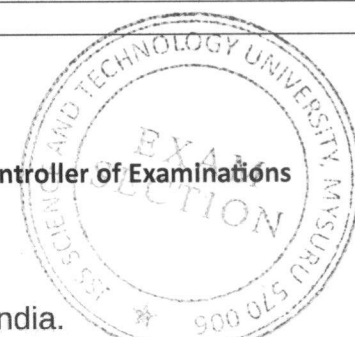




CIVIL ENGINEERING

Day	Date	Morning Session	Afternoon Session
Saturday	4/11/23	20MA311 - ENGINEERING MATHEMATICS – III MA410A -FOURIER SERIES, INTEGRAL TRANS. & APPLICATIONS 20CV620 - DESIGN OF HIGHWAY INFRASTRUCTURE CV610/20CV630 - DESIGN OF STEEL STRUCTURES	CV520/20CV540 - DESIGN AND DETAILING OF RC STRUCTURES CV410/20CV450 - HIGHWAY ENGINEERING CV620 - ADVANCED DESIGN OF RC STRUCTURES CV640 - IRRIGATION ENGINEERING AND HYDRAULIC STRUCTURES
Monday	6/11/23	20MA411 - ENGINEERING MATHEMATICS IV HU510 - CONST. MNGT., PLANNING, EQUIP. & ENTREPRENEURSHIP	CV310 - CONSTRUCTION MATERIALS AND TECHNOLOGY 20CV320 - MECHANICS OF DEFORMABLE BODIES CV720 - ESTIMATION, COSTING, SPECIFICATIONS AND QUANTITY SURVEYING
Tuesday	7/11/23	CV550 - GEOTECHNICAL ENGINEERING CV650 - APPLIED GEOTECHNICAL ENGINEERING 20CV410 -FUNDAMENTALS OF GEOTECHNICAL ENGINEERING 20CV430 - APPLIED HYDRAULICS 20CV440 - GEOMATICS	20CV520/CV530 - ANALYSIS OF INDETERMINATE STRUCTURES CV330/20CV340 - FUNDAMENTALS OF SURVEYING CV420 - ANALYSIS OF DETERMINATE STRUCTURES
Wednesday	8/11/23	20CV551 - HYDROLOGY AND IRRIGATION ENGINEERING CV510 - WATER SUPPLY ENGINEERING 20CV530 - WATER AND WASTEWATER ENGINEERING	CV320 - STRENGTH OF MATERIALS
Thursday	9/11/23	CV350 - CONCRETE TECHNOLOGY	
Friday	10/11/23	20CV330/CV340 -MECHANICS OF FLUIDS	
Saturday	11/11/23	MATDIP310/ 20MATDIP310 - ADVANCED MATHEMATICS – 1 CV710 - ADVANCED DESIGN OF STEEL STRUCTURES CV663 - MATRIX METHODS OF STRUCTURAL ANALYSIS	MATDIP410/20MATDIP410 -ADVANCED MATHEMATICS-II
Monday	13/11/23	MA311 – COMPUTATIONAL MATHEMATICS	

Controller of Examinations





MECHANICAL ENGINEERING

Day	Date	Morning Session	Afternoon Session
Saturday	4/11/23	20MA311 -ENGINEERING MATHEMATICS – III ME540 - CAD/CAM 20ME554 - INTERNAL COMBUSTION ENGINES ME831T - AUTOMOBILE ENGINEERING	20ME320/ME350B - FLUID MECHANICS 20ME440 - MATERIAL SCIENCE & METALLURGY
Monday	6/11/23	ME530/ 20ME510 - DESIGN OF MACHINE ELEMENTS-I ME510 -MANAGEMENT & ENTREPRENEURSHIP	20ME520/ME550 - FLUID MACHINERY ME810 -OPERATIONS MANAGEMENT
Tuesday	7/11/23	20ME330/ME320 - BASIC THERMODYNAMICS 20ME350A / 20ME450A-MANUFACTURING SCIENCE ME310 -METROLOGY & MEASUREMENTS	20ME310/ME330 - KINEMATICS OF MACHINES ME732T - NON-CONVENTIONAL ENERGY RESOURCES
Wednesday	8/11/23	ME340 - MECHANICS OF MATERIALS 20ME410 - APPLIED THERMODYNAMICS	20ME420 - DYNAMICS OF MACHINES ME520 - MACHINE TOOLS & AUTOMATION 20ME540 - MACHINE TOOLS AND OPERATIONS
Thursday	9/11/23	20ME610/ME620 - DESIGN OF MACHINE ELEMENTS – II ME610 -ENGINEERING ECONOMICS ME720 -HYDRAULICS AND PNEUMATICS	20ME641/ME710 -MECHANICAL VIBRATION
Friday	10/11/23	20ME630/ME640- FINITE ELEMENT METHODS	20ME620/ME630 - HEAT & MASS TRANSFER HU710G- FOREIGN LANGUAGE(GERMAN)
Saturday	11/11/23	20MATDIP310 / MATDIP310 - ADVANCED MATHEMATICS – 1 ME561T - POWER PLANT ENGINEERING ME820 - AUTOMATIC CONTROL ENGINEERING	20MATDIP410 / MATDIP410 - ADVANCED MATHEMATICS-II ME651T - IC ENGINES
Monday	13/11/23	20ME652 - PRODUCT LIFE CYCLE MANAGEMENT	ME720 - OPERATIONS RESEARCH
Wednesday	15/11/23	MA311 – COMPUTATIONAL MATHEMATICS	

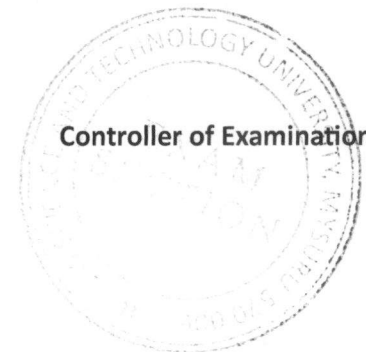


Controller of Examinations



INDUSTRIAL PRODUCTION ENGINEERING

Day	Date	Morning Session	Afternoon Session
Saturday	4/11/23	20IP310 – INDUSTRIAL METROLOGY 20IP320 – KINEMATICS OF MACHINES 20IP330 – FLUID MECHANICS	20IP420 – DYNAMICS OF MACHINES 20IP510 – MANAGEMENT & ENTREPRENEURSHIP 20IP540 – INDUSTRIAL ENGINEERING AND ERGONOMICS
Monday	6/11/23	20MA411 – ENGINEERING MATHEMATICS IV 20IP440 – THERMAL ENGINEERING	20IP520 – DESIGN OF MACHINE ELEMENTS
Tuesday	7/11/23	20IP610 – OPERATIONS RESEARCH	20IP620 – APPLIED MACHINE DESIGN
Wednesday	8/11/23		
Thursday	9/11/23		
Friday	10/11/23		
Saturday	11/11/23	MATDIP310 / 20 MATDIP310 – ADVANCED MATHEMATICS – 1	MATDIP410 / 20MATDIP410 – ADVANCED MATHEMATICS-II
Monday	13/11/23		20IP653 – ADDITIVE MANUFACTURING

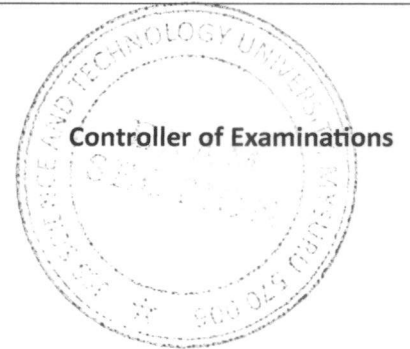


Controller of Examinations



ELECTRICAL AND ELECTRONIC ENGINEERING

Day	Date	Morning Session	Afternoon Session
Saturday	4/11/23	20MA310 - ENGINEERING MATHEMATICS – III MA310 - FOURIER SERIES INTG. TRANSFORMS AND APPLICATIONS	20EE310 - ELECTRIC CIRCUIT ANALYSIS 20EE510 - POWER SYSTEM ANALYSIS AND STABILITY-1 EE330 - ELEMENTS OF ELECTRICAL AND ELECTRONICS ENGG.
Monday	6/11/23	20EE320 - ANALOG INTEGRATED CIRCUITS	20EE530/EE510 - POWER ELECTRONICS 20EE350 - ELECTRICAL MACHINES - I
Tuesday	7/11/23	20EE540 - FIELD THEORY	EE520 -CONTROL SYSTEMS EE540 – ELECTRICAL POWER TRANSMISSION AND DISTRIBUTION.
Wednesday	8/11/23		
Thursday	9/11/23		
Friday	10/11/23		
Saturday	11/11/23	MATDIP310 / 20MATDIP310 - ADVANCED MATHEMATICS - 1	20MATDIP410 / MATDIP410 - ADVANCED MATHEMATICS-II
Monday	13/11/23		
Wednesday	15/11/23	MA510 – COMPUTATIONAL MATHEMATICS	

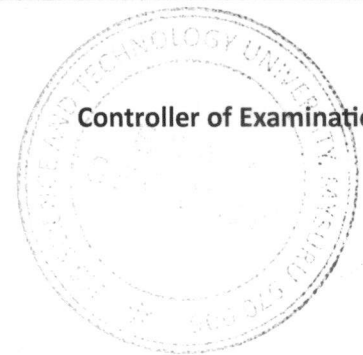




ELECTRONICS AND COMMUNICATION

Day	Date	Morning Session	Afternoon Session
Saturday	4/11/23	MA310 - FOURIER SERIES INTG. TRANSFORMS AND APPLICATIONS 20MA310 - ENGINEERING MATHEMATICS – III EC810 - MIXED MODE VLSI DESIGN EC821 - DIGITAL COMPRESSION TECHNIQUES	EC510 - LINEAR ALGEBRA AND APPLICATIONS 20EC430 - SIGNALS AND SYSTEMS 20EC340 - DIGITAL SYSTEM DESIGN EC825 - HYBRID VEHICLES EC731 - AUTOMOTIVE ELECTRONICS
Monday	6/11/23	20MA410 - ENGINEERING MATHEMATICS IV EC720 - POWER ELECTRONICS 20EC646 - OPERATING SYSTEMS 20EC630 - CMOS VLSI CIRCUITS	EC330 - ANALOG ELECTRONIC CIRCUITS EC310 - CIRCUIT THEORY & ANALYSIS
Tuesday	7/11/23	20EC530/EC540 - CONTROL SYSTEMS 20EC350 - COMMUNICATION SYSTEMS - I	20EC540 / EC550 - DIGITAL SIGNAL PROCESSING
Wednesday	8/11/23	20EC555/EC560 - DATA STRUCTURES AND ALGORITHMS	EC420/ EC420A - MICROCONTROLLERS AND APPLICATIONS 20EC420 - MICROCONTROLLERS AND EMBEDDED SYSTEM
Thursday	9/11/23	20EC440 - COMMUNICATION SYSTEMS II EC520 – ADVANCED COMMUNICATION SYSTEMS	20EC610 - INFORMATION THEORY AND CODING
Friday	10/11/23	20EC620 - COMPUTER NETWORKS 20EC450 - ENGINEERING ELECTROMAGNETICS	
Saturday	11/11/23	MATDIP310 / 20 MATDIP310 - ADVANCED MATHEMATICS - 1	20MATDIP410 / MATDIP410 - ADVANCED MATHEMATICS-II
Monday	13/11/23	20EC562 - SENSORS AND ACTUATORS	20EC652 - AUTOMOTIVE ELECTRONICS
Wednesday	15/11/23		

Controller of Examinations

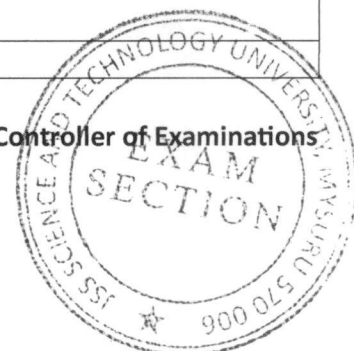




COMPUTER SCIENCE AND ENGINEERING

Day	Date	Morning Session	Afternoon Session
Saturday	4/11/23	20MA312 - ENGINEERING MATHEMATICS – III MA310 - FOURIER SERIES INTG. TRANSFORMS AND APPLICATIONS CS811 - DATA WAREHOUSE AND DATA MINING 20CS340 - COMPUTER ORGANIZATION	20CS310 / CS340 - DATA STRUCTURES CS745 - PATTERN RECOGNITION CS733 - ADVANCED CRYPTOGRAPHY 20CS540 -ARTIFICIAL INTELLIGENCE 20CS530 - PRINCIPLES OF COMPILERS
Monday	6/11/23	MA411 - PROBABILITY,RANDOM VARIABLES & STOCHASTIC PROCESS 20MA412 - LINEAR ALGEBRA CS720 - ADVANCED COMPUTER ARCHITECTURE	CS710 - SOFTWARE PROJECT MANAGEMENT 20CS610 - MACHINE LEARNING CS620 - BIG DATA ANALYTICS 20CS552 - CRYPTOGRAPHY AND NETWORK SECURITY
Tuesday	7/11/23	20CS350/CS330 - DISCRETE MATHEMATICAL STRUCTURES CS310 - DIGITAL SYSTEM DESIGN 20CS320 - OBJECT ORIENTED PROGRAMMING USING JAVA	20CS510 - DATABASE MANAGEMENT SYSTEMS 20CS530 - PRINCIPLES OF COMPILERS CS320/20CS450 -THEORY OF COMPUTATION
Wednesday	8/11/23	20CS330 - DIGITAL SYSTEM DESIGN 20CS410 - OPERATING SYSTEMS	20CS520/CS540 -COMPUTER NETWORKS
Thursday	9/11/23	20CS420 - DESIGN AND ANALYSIS OF ALGORITHMS	
Friday	10/11/23		
Saturday	11/11/23	20MATDIP310 / MATDIP310- ADVANCED MATHEMATICS - 1	20MATDIP410 / MATDIP410 - ADVANCED MATHEMATICS-II
Monday	13/11/23	20CS562 - BASICS OF OPERATING SYSTEMS	
Wednesday	15/11/23		

Controller of Examinations





ENVIRONMENTAL ENGINEERING

Day	Date	Morning Session	Afternoon Session
Saturday	4/11/23	20MA311 - ENGINEERING MATHEMATICS – III EV710 - COMPUTER APPLICATIONS IN ENVIRONMENTAL ENGINEERING	EV810 - TRANSPORT & FATE OF ENVIRONMENTAL POLLUTANTS 20EV620 - ESTIMATION AND COSTING 20EV320 - ENVIRONMENTAL CHEMISTRY & APPLICATIONS
Monday	6/11/23	20MA411 -ENGINEERING MATHEMATICS IV 20EV330 - ENVIRONMENTAL FLUID MECHANICS – I 20EV350 - CONSTRUCTION ENGINEERING MATERIALS EV540 - OCCUPATIONAL SAFETY AND HEALTH	20EV340 - SURVEY ENGINEERING EV550 - REMOTE SENSING AND GIS IN ENVIRONMENTAL ENGG.
Tuesday	7/11/23	20EV410 - ENVIRONMENTAL FLUID MECHANICS - II	20EV450 - DISASTER MANAGEMENT
Wednesday	8/11/23		
Thursday	9/11/23		
Friday	10/11/23	20HU411 - UNIVERSAL HUMAN VALUES (UHV)	
Saturday	11/11/23	20MATDIP310 / MATDIP310 - ADVANCED MATHEMATICS - 1	20MATDIP410 / MATDIP410 - ADVANCED MATHEMATICS-II
Monday	13/11/23	20EV561 - WASTE TO ENERGY TECHNOLOGIES 20EV562 - DISASTER MANAGEMENT AND MITIGATION	
Wednesday	15/11/23	MA311 – COMPUTATIONAL MATHEMATICS	





POLYMER SCIENCE AND TECHNOLOGY

Day	Date	Morning Session	Afternoon Session
Saturday	4/11/23	PT510 - RUBBER TECHNOLOGY	20PT430 - PROCESSING TECHNOLOGY-I PT540 - PROCESSING TECHNOLOGY-I PT661 - NANOTECHNOLOGY
Monday	6/11/23	PT650 - PRODUCT DESIGN	PT710 - RUBBER PRODUCTS MANUFACTURING
Tuesday	7/11/23	PT720 - ENGINEERING MANAGEMENT	
Wednesday	8/11/23		
Thursday	9/11/23		
Friday	10/11/23		
Saturday	11/11/23	MATDIP310 / 20MATDIP310 - ADVANCED MATHEMATICS - 1	20MATDIP410 / MATDIP410 - ADVANCED MATHEMATICS-II
Monday	13/11/23		20PT653 - PRODUCT DESIGN
Wednesday	15/11/23	20PT662 – POLYMER RECYCLING AND VALUE SOLUTION	

Controller of Examinations





INFORMATION SCIENCE AND ENGINEERING

Day	Date	Morning Session	Afternoon Session
Saturday	4/11/23	20MA312 - ENGINEERING MATHEMATICS – III 20IS320/IS340 - DISCRETE MATHEMATICAL STRUCTURES	20IS330 - DATA STRUCTURES & APPLICATIONS 20IS410 - DESIGN & ANALYSIS OF ALGORITHMS
Monday	6/11/23	20IS420 - FORMAL LANGUAGE AND AUTOMATA THEORY 20IS430/IS610 - SOFTWARE ENGINEERING	20IS450 - UNIX PROGRAMMING 20IS510/IS620 - COMPUTER NETWORKS IS540 -DATA COMMUNICATION
Tuesday	7/11/23	20IS540 -PROGRAMMING WITH JAVA	20IS610/IS530 -STATISTICAL METHODS IN INFORMATION PROCESSING
Wednesday	8/11/23	20IS620 -CLOUD COMPUTING IS812 - INFORMATION STORAGE MANAGEMENT	20IS630 -DATA MINING
Thursday	9/11/23	20IS642 - PROGRAMMING WITH C#	
Friday	10/11/23		
Saturday	11/11/23	MATDIP310 / 20MATDIP310 - ADVANCED MATHEMATICS - 1	20MATDIP410 / MATDIP410 - ADVANCED MATHEMATICS-II
Monday	13/11/23		
Wednesday	15/11/23	20IS662 – INTRODUCTION TO IMAGE PROCESSING	





BIO TECHNOLOGY

Day	Date	Morning Session	Afternoon Session
Saturday	4/11/23		
Monday	6/11/23		
Tuesday	7/11/23		
Wednesday	8/11/23		
Thursday	9/11/23		
Friday	10/11/23		
Saturday	11/11/23		
Monday	13/11/23	20BT562 - FUNDAMENTALS OF GENETIC ENGINEERING	20BT651 - BIOLOGY FOR ENGINEERS
Wednesday	15/11/23	20BT662 – FUNDAMENTAL OF BIOINFORMATICS	





CONSTRUCTION TECHNOLOGY AND MANAGEMENT

Day	Date	Morning Session	Afternoon Session
Saturday	4/11/23	20MA311 - ENGINEERING MATHEMATICS – III MA410A - FOURIER SERIES, INTEGRAL TRANS. & APPLICATIONS CT732 - URBAN PLANNING & MODERN ARCHITECTURE	CT620 - DESIGN OF RC STRUCTURES CT743 - ADVANCED CONSTRUCTION METHODS
Monday	6/11/23	20MA411 - ENGINEERING MATHEMATICS IV CT823 - MARKETING MANAGEMENT	CT710 - ESTIMATION, COSTING AND SPECIFICATION 20CT510 - ESTIMATION, COSTING AND SPECIFICATION CT530 - INFRASTRUCTURE AND REAL ESTATE MANAGEMENT 20CT530/CT550 -PROJECT MANAGEMENT SYSTEMS
Tuesday	7/11/23	20CT540 - GEOTECHNICAL ENGINEERING CT640 - APPLIED GEOTECHNICAL ENGINEERING	CT650 - CONTRACTS, SPECIFICATIONS & ARBITRATIONS
Wednesday	8/11/23		CT320/20CT320 - STRENGTH OF MATERIALS
Thursday	9/11/23		
Friday	10/11/23	20CT340/CT340 - MECHANICS OF FLUIDS CT310 - CONSTRUCTION MATERIALS CT310 - CONSTRUCTION MATERIALS AND TECHNOLOGY 20CT350 - MANAGEMENT PRINCIPLES & PRACTICES	CT720 - DESIGN OF PRE-STRESSED CONCRETE STRUCTURES
Saturday	11/11/23	MATDIP310 / 20MATDIP310- ADVANCED MATHEMATICS - 1	MATDIP410 /20MATDIP410 - ADVANCED MATHEMATICS-II
Monday	13/11/23	MA311 – COMPUTATIONAL MATHEMATICS	
Wednesday	15/11/23		





ELECTRONICS AND INSTRUMENTATION

Day	Date	Morning Session	Afternoon Session
Saturday	4/11/23	MA310 - FOURIER SERIES INTG. TRANSFORMS AND APPLICATIONS EI330 - ANALOG ELECTRONIC CIRCUITS 20EI330 - TRANSDUCERS AND INSTRUMENTATION-I	20EI310/EI320 -CIRCUIT THEORY AND ANALYSIS
Monday	6/11/23	20MA410 - ENGINEERING MATHEMATICS IV 20EI520 - CONTROL SYSTEMS	20EI450 - TRANSDUCERS AND INSTRUMENTATION -II 20EI552 - AERONAUTICAL INSTRUMENTATION
Tuesday	7/11/23	20EI540 - DIGITAL SIGNAL PROCESSING EI610 - PROCESS CONTROL	EI620 - ADVANCED CONTROL SYSTEMS EI653 - COMPUTER NETWORKS EI654 - ARTIFICIAL INTELLIGENCE EI810 - ENTREPRENEURSHIP & MANAGEMENT
Wednesday	8/11/23		
Thursday	9/11/23		
Friday	10/11/23		
Saturday	11/11/23	MATDIP310 / 20MATDIP310- ADVANCED MATHEMATICS - 1	20MATDIP410 / MATDIP410- ADVANCED MATHEMATICS-II
Monday	13/11/23	20EI562 - FUNDAMENTALS OF BIOMEDICAL INSTRUMENTATION	20EI651 - AUTOMOTIVE INSTRUMENTATION
Wednesday	15/11/23		

Controller of Examinations





CSBS

Day	Date	Morning Session	Afternoon Session
Saturday	4/11/23	CB110 - DISCRETE MATHEMATICS CB150 - PHYSICS FOR COMPUTING SCIENCE	CB120 - STATISTICS, PROBABILITY & CALCULUS 20CB340 - COMPUTATIONAL STATISTICS
Monday	6/11/23	CB140 - PRINCIPLES OF ELECTRICAL ENGINEERING	CB310 - FORMAL LANGUAGES & AUTOMATA THEORY
Tuesday	7/11/23	CB510 - DESIGN AND ANALYSIS OF ALGORITHMS 20CB572 - CLOUD, MICROSERVICES & APPLICATION	CB520 - COMPILER DESIGN CB742 - INTRODUCTION TO IoT
Wednesday	8/11/23	CB673 - IMAGE PROCESSING AND PATTERN RECOGNITION	
Thursday	9/11/23		
Friday	10/11/23		20CB610 - COMPUTER NETWORKS
Saturday	11/11/23	MATDIP310 / 20MATDIP310 - ADVANCED MATHEMATICS - 1	20MATDIP410 / MATDIP410 - ADVANCED MATHEMATICS-II
Monday	13/11/23	20CB561 - INTRODUCTION TO SOFTWARE ENGINEERING	
Wednesday	15/11/23		





BCA

Day	Date	Morning Session	Afternoon Session
Saturday	4/11/23	BCA130 – MATHEMATICS-I BCA150 – COMPUTER FUNDAMENTALS AND PROBLEM SOLVING BCA240 – OBJECT ORIENTED PROGRAMMING WITH C++ BCA320 – DATABASE MANAGEMENT SYSTEM	BCA330 – MATHEMATICS - III
Monday	6/11/23	BCA340 – JAVA PROGRAMMING	BCA310 – INDIAN LANGUAGE – KANNADA III
Tuesday	7/11/23	BCA350 – ANALYSIS AND DESIGN OF ALGORITHMS	BCA360 – DATA COMMUNICATIONS AND NETWORKING BCA420 – DATA WAREHOUSE AND MINING
Wednesday	8/11/23	BCA430- MANAGEMENT INFORMATION SYSTEM BCA510 -DATA ANALYSIS & VISUALIZATION BCA530 – SOFTWARE ENGINEERING BCA540 – WEB PROGRAMMING	BCA440 – PYTHON PROGRAMMING
Thursday	9/11/23	BCA520 – FUNDAMENTALS OF MACHINE LEARNING	
Friday	10/11/23		
Saturday	11/11/23		
Monday	13/11/23		
Wednesday	15/11/23		





M.Tech

Day	Date	Morning Session	Afternoon Session
Saturday	4/11/23	MAL120 – DIGITAL CONTROL SYSTEM	





MBA(EP)			
Day	Date	Morning Session	Afternoon Session
Tuesday	31/10/23	MBAEX04 – QUANTITATIVE TECHNIQUES I	21MBAEX13/MBAEX13 – MANAGEMENT INFORMATION SYSTEMS
Thursday	2/11/23	MBAEX24 – ADVANCE CORPORATE FINANCE	21MBAEX14/MBAEX14 – INVESTMENT MANAGEMENT
Saturday	04/11/23		21MBAEX15/MBAEX15 – INTERNATIONAL BUSINESS MANAGEMENT
Monday	06/11/23		21MBAEX16/MBAEX16 – SUPPLY CHAIN MANAGEMENT

