

REVISED

BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI, INDIA
END SEMESTER EXAMINATION SCHEDULE SP/2022

MTECH - II

DATE: 12.04.2022

MESRA / PATNA / NOIDA

DATE/DAY	BT / CIVIL / CS / IS / IT / ECE / EEE	CAAD / MECH / ET / RS / SER / EEE
25/04/2022 MONDAY	BE602 ADVANCES IN NANOBIO TECHNOLOGY	ME511 FINITE ELEMENT ANALYSIS
	CE508 EARTHQUAKE ENGINEERING	ME511 FINITE ELEMENT ANALYSIS
	CE553 EARTH AND ROCK-FILL DAM	ME571 CONVECTIVE HEAT AND MASS TRANSFER
	CE563 CLIMATE CHANGE AND ADAPTATION	ME571 CONVECTIVE HEAT AND MASS TRANSFER
	CS509 ADVANCED COMPUTER ALGORITHM	RS511 AERIAL & SATELLITE PHOTOGRAMMETRY & IMAGE INTERPRET.
	CS509 ADVANCED COMPUTER ALGORITHM	SR550 LIQUID AND HYBRID ROCKET PROPULSION
	CS509 ADVANCED COMPUTER ALGORITHM	SR576 COMPRESSIBLE FLOWS
	EC576 MICRO ELECTRO MECHANICAL SYSTEMS	EE551 OPTIMAL CONTROL THEORY
	EC601 ADVANCED WIRELESS COMMUNICATION	EE583 RENEWABLE SOURCES OF ELECT. ENERGY & GRID INTEGR.
27/04/2022 WEDNESDAY	EC603 MM WAVE WIRELESS COMMUNICATIONS	EE631 POWER SYSTEM RELIABILITY EVALUATION
	BE506 BIOPROCESS PLANT DESIGN	ME520 ADDITIVE MANUFACTURING
	CE518 DYNAMICS OF SOILS AND FOUNDATIONS	ME531 THEORY OF ELASTICITY
	CE541 ANALYTICAL & NUM. METHODS IN STRUCTURAL ENGG.	ME572 MODERN POWER PLANT ENGINEERING
	CE533 AIR POLLUTION AND CONTROL TECHNOLOGY	EE597 POWER GENERATION, TRANSMISSION AND DISTRIBUTION
	CS601 GRAPH THEORY	RS512 ADVANCED REMOTE SENSING & GEOSPATIAL MODELLING
	IT518 INTERNET OF THINGS	SR551 SOLID ROCKET PROPULSION
	CS601 GRAPH THEORY	SR577 BOUNDARY LAYER THEORY
	EC550 MICROWAVE & MM-WAVE INTEGRATED CIRCUITS APPLICATIONS	EE559 ELECTRIC DRIVES / EE605 MICRO-GRID OPERATION & CONTROL
29/04/2022 FRIDAY	EC560 WIRELESS SIGNAL PROPAGATION	
	EC610 BIOMEDICAL SIGNAL PROCESSING	
	BE507 ADVANCED BIOSEPARATION ENGINEERING	ME510 ADVANCED VIBRATION & SIMULATION
	CE506 FINITE ELEMENT METHOD	ME533 AUTOMATIC CONTROL
	CE519 SUB-SURFACE INVESTIGATIONX	ME573 DESIGN OF THERMAL SYSTEMS
	CS511 ADVANCED DATABASE MANAGEMENT SYSTEM	ME550 BIOCONVERSION AND PROCESSING OF WASTE
	CS602 DATA COMPRESSION	RS521 DATA SOURCES, STATISTICS & RESEARCH METHODS IN GEOSPATIAL DOMA
	IT512 ADVANCED WEB TECHNOLOGY	SR552 ROCKET COMBUSTION PROCESSES
	EC568 PROCESS CONTROL	SR578 COMPUTATIONAL FLUID DYNAMICS
	EC605 COGNITIVE RADIO COMMUNICATION & NETWORKS	EE553 NONLINEAR CONTROL SYSTEM
		EE561 EMBEDDED CONTROL OF SWITCHING POWER CONVERTER
		EE563 ADVANCED POWER SYSTEM PROTECTION

REVISED

BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI, INDIA
END SEMESTER EXAMINATION SCHEDULE SP/2022

MTECH - II

DATE: 12.04.2022

MESRA / PATNA / NOIDA

DATE/DAY	BT / CIVIL / CS / IS / IT / ECE / EEE	CAAD / MECH / ET / RS / SER / EEE
02/05/2022 MONDAY	BE508 BIOPHYSICS	ME512 REVERSE ENGINEERING AND RAPID PROTOTYPING
	CE507 THEORY OF PLATES AND SHELLS	ME532 FRACTURE MECHANICS
	CE520 EARTH AND EARTH RETAINING STRUCTURE	ME574 ADVANCED TURBO-MACHINES
	CE574 RENEWABLE ENERGY RESOURCES	ME553 ECONOMICS AND PLANNING OF ENERGY SYSTEMS
	IT516 DATA MINING AND DATA ANALYSIS	RS516 REMOTE SENSING IN SNOW AND GLACIER HYDROLOGY
	IT516 DATA MINING AND DATA ANALYSIS	RS517 REMOTE SENSING IN CLIMATE CHANGE & ENVIRONMENTAL IMPACT
	IT507 DATA COMMUNICATION AND COMPUTER NETWORKS	SR554 ADVANCED PROPULSION SYSTEM
04/05/2022 WEDNESDAY	EC553 NUMERICAL TECHNIQUES IN ELECTROMAGNETICS	SR579 EXPERIMENTAL AERODYNAMICS
	EC563 DETECTION AND ESTIMATION THEORY	SR580 ELEMENTS OF HYPERSONIC FLIGHT
	EC570 EMBEDDED SYSTEM DESIGN	EE555 STATISTICAL CONTROL THEORY
	BE601 IPR, BIOSAFETY & BIOETHICS	EE565 POWER SYSTEM OPERATION AND CONTROL
	CE534 SOLID WASTE MANAGEMENT	EE603 POWER ELECTRONICS SYSTEM DESIGN
	CE547 PRESTRESSED CONCRETE / CE558 GROUND IMPROVEMENT	ME515 COMPUTER INTEGRATED MANUFACTURING
	CS512 ARTIFICIAL INTELLIGENCE	ME538 ROTOR DYNAMICS
06/05/2022 FRIDAY	IT513 BIG DATA ANALYTICS	ME579 DESIGN AND ANALYSIS OF HEAT EXCHANGERS
	IT514 CRYPTOGRAPHY	ME554 ENERGY MANAGEMENT AND AUDITING
	EC551 RF CIRCUIT DESIGN	XXXXXX
	EC572 OPTOELECTRONIC INSTRUMENTATION	SR555 HEAT TRANSFER IN SPACE APPLICATIONS
	XXXXXX	SR605 CRYOGENIC PROPULSION / SR614 TURBULENCE MODELING IN CFD
	CE532 WASTEWATER ENGINEERING	EE571 SOFT COMPUTING TECHNIQUES IN ELECTRICAL ENGINEERING
	XXXXXX	EE593 HIGH VOLTAGE ENGINEERING / EE633 POWER QUALITY
06/05/2022 FRIDAY	IT515 DIGITAL FORENSICS	XXXXXX
	XXXXXX	XXXXXX
	EC558 MODERN OPTIMIZATION TECHNIQUES	XXXXXX
	XXXXXX	SR581 MISSILE AERODYNAMICS / SR603 COMPUTATIONAL COMBUSTION
	XXXXXX	XXXXXX
<p align="center">TIME : 02:00 PM TO 04:00 PM</p>		


CONTROLLER OF EXAMINATION


DEAN UGS


DEAN PGS

COPY TO: 1. ALL DEANS, 2. ALL HOD, 3. DIRECTOR EXTN. CENTRE, 4. COORDINATOR, SEMESTER PROGRAMME, 5. REGISTRAR, 6. P.S. TO V.C., 7. EXAMINATION NOTICE BOARD.