

**BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI, INDIA**  
**END SEMESTER EXAMINATION SCHEDULE SP/2023**  
**MTECH - IInd SEMESTER**  
**MESRA**

**FINAL**

DATE: 12.04.2023

DATE/DAY	BIOTECH / CIVIL / ESE / CSE / ECE	EEE / MECH / RS / SER
24/04/2023 MONDAY	BE506 BIOPROCESS PLANT DESIGN [M]	EE543 SWITCHED MODE POWER CONVERSION [M]
	CE506 FINITE ELEMENT METHOD [M]	ME502 ADVANCED COMPUTER AIDED DESIGN [M]
	CE532 WASTEWATER ENGINEERING [M]	ME504 COMPUTATIONAL FLUID DYNAMICS [M]
	CS509 ADVANCED COMPUTER ALGORITHM [M]	RS521 DATA SOURCES STATISTICS & RESEARCH METHODS IN GEOSPATIAL DOMAIN
	EC585 EMBEDDED SYSTEMS [M]	SR508 AERODYNAMIC STABILITY AND CONTROL [M]
		SR521 COMPUTATIONAL COMBUSTION [M]
		XXXXXX
25/04/2023 TUESDAY	BE508 BIOPHYSICS [M]	EE561 EMBEDDED CONTROL OF SWITCHING POWER CONVERTER [M]
	CE507 THEORY OF PLATES AND SHELLS [M]	ME505 MECHATRONICS [M]
	CE533 AIR POLLUTION AND CONTROL TECHNOLOGY [M]	ME569 ADVANCED REFRIGERATION & AIR CONDITIONING [M]
	CS511 ADVANCED DATABASE MANAGEMENT SYSTEM [M]	RS522 PROGRAMMING CONCEPTS FOR SPATIAL DATA HANDLING [M]
	EC561 APPLIED INDUSTRIAL INSTRUMENTATION [M]	SR522 CRYOGENIC PROPULSION [M] / SR576 COMPRESSIBLE FLOWS [M]
EC581 ANALOG VLSI DESIGN [M]		XXXXXX
26/04/2023 WEDNESDAY	BE507 ADVANCED BIOSEPARATION ENGINEERING [M]	EE577 CONTROL OF ELECTRICAL DRIVES [M]
	CE508 EARTHQUAKE ENGINEERING [M]	ME515 COMPUTER INTEGRATED MANUFACTURING [M]
	CE534 SOLID WASTE MANAGEMENT [M]	ME579 DESIGN AND ANALYSIS OF HEAT EXCHANGERS [M]
	CS512 ARTIFICIAL INTELLIGENCE [M]	RS512R1 ADVANCED REMOTE SENSING & GEOSPATIAL MODELLING [M]
	EC563 PROCESS CONTROL [M] / EC583 DIGITAL VLSI DESIGN [M]	RS523 PHYSICAL METEOROLOGY [M]
	SR550 LIQUID AND HYBRID ROCKET PROPULSION [M]	SR577 BOUNDARY LAYER THEORY [M]
		XXXXXX
27/04/2023 THURSDAY	BE601 IPR, BIOSAFETY & BIOETHICS [M]	EE579 INDUSTRIAL INSTRUMENTATION AND CONTROL [M]
	CE547 PRESTRESSED CONCRETE [M]	ME520 ADDITIVE MANUFACTURING [M]
	CE563 CLIMATE CHANGE AND ADAPTATION [M]	ME592 ADVANCED HEAT TRANSFER [M]
	CS601 GRAPH THEORY [M]	RS527 REMOTE SENSING OF ENVIRONMENT [M]
	EC565 ADVANCED DIGITAL SIGNAL PROCESSING [M]	RS506 REMOTE SENSING IN DIASTER MANAGEMENT [M]
EC587 IC TECHNOLOGY [M]	SR551 SOLID ROCKET PROPULSION [M]	SR578 COMPUTATIONAL FLUID DYNAMICS [M]
		XXXXXX
28/04/2023 FRIDAY	BE602 ADVANCES IN NANOBIO TECHNOLOGY [M]	EE583R1 RENEWABLE SOURCES OF ELECTRICAL ENERGY & GRID INTEGRATION [M]
	CE549 STRUCTURAL DESIGN OF FOUNDATION [M]	ME525R1 ROBOTICS MANIPULATOR DESIGN [M]
	CE568 ENVIRONMENTAL TOXICOLOGY [M]	ME593 ADVANCED FLUID MECHANICS [M]
	IT516 DATA MINING AND DATA ANALYSIS [M]	SR552 ROCKET COMBUSTION PROCESSES [M]
	EC571 BIOMEDICAL SIGNAL PROCESSING [M]	SR579 EXPERIMENTAL AERODYNAMICS [M]
EC592 NANO ELECTRONIC DEVICES AND MATERIALS [M]		XXXXXX

**TIME: 02:00 PM TO 05:00 PM**

**INSTRUCTIONS:**

- CANDIDATES ARE ADVISED TO READ THE "INSTRUCTIONS TO EXAMINEES" AVAILABLE ON EXAMINATION TAB OF THE INSTITUTE WEBSITE.
- CANDIDATES MUST BRING **REGISTRATION CUM ADMIT CARD AND IDENTITY CARD** WITHOUT WHICH THEY WILL NOT BE PERMITTED TO ENTER THE EXAMINATION HALL.
- ELECTRONIC GADGETS (EXCEPT CALCULATOR), BOOKS OR OTHER WRITTEN MATERIALS ARE NOT ALLOWED INSIDE THE EXAMINATION HALL.**
- CANDIDATES ARE ADVISED TO REACH THE EXAMINATION HALL 20 MINUTES BEFORE THE START OF EXAMINATION.
- CANDIDATES ARE ADVISED TO SEE THE "SEATING PLAN" ON EXAMINATION TAB OF THE INSTITUTE WEBSITE ONE DAY BEFORE THE COMMENCEMENT OF EXAMINATION.
- TEMPORARY ABSENCE DURING THE FIRST TWO EXAMINATION HOURS IS NOT ALLOWED.

*Santosh*  
 PREPARED BY  
 (SANTOSH KR. SINHA)

*Shanku*  
 AR (EXAMINATION)

*Shanku*  
 CONTROLLER OF EXAMINATIONS