



BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI, INDIA

END SEMESTER EXAMINATION SCHEDULE MO/2025

PROGRAMME NAME: BTECH

SEMESTER: 5th

CENTRE NAME: MESRA / DEOGHAR / JAIPUR / PATNA

DATE: 07/11/2025

DATE/DAY	CSE-V / AIML-V / ECE-V / EEE-V / BT-V	CE- V / CHEM.ENGG.-V / FT- V / ME-V / PIE-V
	[TIME: 10:00 AM TO 01:00 PM]	
19/11/2025 WEDNESDAY	CS331 FORMAL LANGUAGE AND AUTOMATA THEORY [MDJP] AI301 SUPERVISED LEARNING [M] / CS237 DATABASE MANAGEMENT SYSTEM [J] EC301 DIGITAL COMMUNICATION [MDJP] EE301 AC ROTATING MACHINE [MDJP] BE301 BIO-ANALYTICAL TECHNIQUES [M]	CE304 ENVIRONMENTAL ENGINEERING [MP] CL301 MASS TRANSFER OPERATION-II [M] FE301 FOOD MICROBIOLOGY [M] ME301 IC ENGINES & GAS TURBINES [MP] PE326 METROLOGY & STATISTICAL QUALITY CONTROL [M]
20/11/2025 THURSDAY	IT333 DATA COMMUNICATION AND COMPUTER NETWORKS [MDJP] AI313 CLASSICAL OPTIMIZATION TECHNIQUES [M] / AI203 MATHEMATICS FOR DATA SCIENCE [J] EC303 MICROPROCESSORS AND MICROCONTROLLERS [MDJP] EE307 ELECTRICAL POWER TRANSMISSION AND DISTRIBUTION [MDJP] BE302 FUNCTIONAL GENOMICS AND RDNA TECHNOLOGY [M]	CE301 STRUCTURAL DESIGN - I [MP] CL325 CHEMICAL REACTION ENGINEERING-II [M] FE303 FOOD QUALITY CONTROL , LAWS, STANDARD & REGULATION [M] ME303 MECHANICAL VIBRATION [MP] PE328 DESIGN OF MACHINE ELEMENTS [M]
21/11/2025 FRIDAY	CS347 SOFT COMPUTING [D] / IT337 SOFTWARE ENGINEERING [MDJP] AI353 FEATURE ENGINEERING [J] / CS361 DATABASE SYSTEM CONCEPTS [M] EC305 SIGNAL PROCESSING TECHNIQUES [MDJP] EE351 CONTROL THEORY [MDJP] BE303 MASS TRANSFER OPERATIONS [M]	CE305 TRANSPORTATION ENGINEERING [MP] CL327 PROJECT ENGINEERING AND ECONOMICS [M] FE305 BIOCHEMISTRY AND HUMAN NUTRITION [M] ME315 HEAT & MASS TRANSFER [MP] PE329 MACHINING SCIENCE AND MACHINE TOOLS [M]
24/11/2025 MONDAY	IT335 DATA MINING CONCEPTS AND TECHNIQUES [MDJP] AI363 INTRODUCTION TO MACHINE LEARNING [J] / CS362 OPERATING SYSTEMS CONCEPTS [M] EC307 DATA COMMUNICATION [MDJP] EE353 POWER ELECTRONICS [MDJP] BE304 REACTION ENGINEERING [M]	CE413 CONCRETE TECHNOLOGY [MP] / CE419 ADVANCED GEOTECHNICAL ENGINEERING [M] CL337 CHEMICAL PROCESS TECHNOLOGY [M] FE307 MASS TRANSFER IN FOOD PROCESSING [M] ME355 ADVANCED SOLID MECHANICS [M] / ME367 INDUSTRIAL TRIBOLOGY [MP] ME377 MECHATRONICS [M] PE307 COMPETITIVE MANUFACTURING STRATEGIES [M] / PE317 ADVANCED WELDING TECHNOLOGY [M]
25/11/2025 TUESDAY	CS341 OPTTIMIZATION TECHNIQUES [D] / CS343 SYSTEM PROGRAMMING [D] IT351 NATURAL LANGUAGE PROCESSING [MP] AI323 DATA COMMUNICATION AND COMPUTER NETWORKS [MJ] EC319 VLSI SYSTEM [MDJP] EE357 ELECTRONIC DEVICES & ANALOG CIRCUITS [MP] EE417 FUNDAMENTALS OF COMMUNICATION SYSTEM [MD] BE213 PHARMACEUTICAL BIOTECHNOLOGY [M] / BE317 STEM CELL AND TISSUE ENGINEERING [M]	xxxxxx CL341 POLYMER TECHNOLOGY [M] / CL343 FLUID SOLID OPERATION [M] FE325 STATISTICAL MACHINE LEARNING II [M] ME349 TURBOMACHINERY [M] / ME351 FINITE ELEMENT METHODS [M] ME353 COMPUTATIONAL FLUID DYNAMICS [M] / ME357 MEASUREMENT AND INSTRUMENTATION [P] PE318 RAPID PROTOTYPING AND TOOLING [M] / PE319 MATERIAL DEFORMATION PROCESS [M]
26/11/2025 WEDNESDAY	xxxxxx IT353 BLOCKCHAIN TECHNOLOGY [M] xxxxxx xxxxxx xxxxxx	xxxxxx xxxxxx xxxxxx xxxxxx xxxxxx



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	[TIME: 10:00 AM TO 01:00 PM]	
[INDEPTH SPECIALIZATION AND MINOR]		
27/11/2025 THURSDAY	XXXXXX	XXXXXX
	XXXXXX	XXXXXX
	CS263 DATA STRUCTURES AND ALGORITHM [P]	XXXXXX
	CS263 DATA STRUCTURES AND ALGORITHM [P]	XXXXXX
	BE329 PERL AND BIOPERL PROGRAMMING [M]	XXXXXX
28/11/2025 FRIDAY	XXXXXX	XXXXXX
	XXXXXX	XXXXXX
	CS265 DATABASE SYSTEM CONCEPTS [P]	XXXXXX
	CS265 DATABASE SYSTEM CONCEPTS [P]	XXXXXX
	BE328 MOLECULAR SIMULATION OF BIOMOLECULES [M]	XXXXXX
[OPEN ELECTIVE]		
26/11/2025 WEDNESDAY	BE320 BIOTREATMENT OF MUNICIPAL AND INDUSTRIAL WASTES [M] / HS401 FRENCH-I [MP]	CS361 DATA BASE MANAGEMENT SYSTEM [P] / IT361 BASICS OF INTELLIGENT COMPUTING [P]
	EC321 INTRODUCTION TO COMMUNICATION SYSTEM [P] / PE309 PROJECT MANAGEMENT [M]	
	ME393 ELEMENTS OF HYDEL AND THERMAL POWER PLANT [D]	
	PE309 PROJECT MANAGEMENT [M]	CS361 DATA BASE MANAGEMENT SYSTEM [M] / HS401 FRENCH-I [M]
	CS361 DATA BASE MANAGEMENT SYSTEM [MP] / HS401 FRENCH-I [P]	SR510 FUNDAMENTALS OF AEROSPACE ENGINEERING [M]
	PE309 PROJECT MANAGEMENT [M]	CS361 DATA BASE MANAGEMENT SYSTEM [M] /SR510 FUNDAMENTALS OF AEROSPACE ENGINEERING [M]
	CS361 DATA BASE MANAGEMENT SYSTEM [P] / EC321 INTRODUCTION TO COMMUNICATION SYSTEM [P]	CS361 DATA BASE MANAGEMENT SYSTEM [P] / IT361 BASICS OF INTELLIGENT COMPUTING [P]
IT361 BASICS OF INTELLIGENT COMPUTING [P] / ME393 ELEMENTS OF HYDEL & THERMAL POWER PLANT [D]	PE309 PROJECT MANAGEMENT [M]	
CS361 DATA BASE MANAGEMENT SYSTEM [M] / HS405 GERMAN-I [M]	HS401 FRENCH-I [M]	
INSTRUCTIONS:		
1. CANDIDATES ARE ADVISED TO READ THE “INSTRUCTIONS TO EXAMINEES” AVAILABLE ON EXAMINATION TAB OF THE INSTITUTE WEBSITE.		
2. CANDIDATES MUST BRING HALL TICKET AND IDENTITY CARD WITHOUT WHICH THEY WILL NOT BE PERMITTED TO ENTER THE EXAMINATION HALL.		
3. ELECTRONIC GADGETS (EXCEPT CALCULATOR), BOOKS OR OTHER WRITTEN MATERIALS ARE NOT ALLOWED INSIDE THE EXAMINATION HALL.		
4. CANDIDATES ARE ADVISED TO REACH THE EXAMINATION HALL 20 MINUTES BEFORE THE START OF EXAMINATION.		
5. CANDIDATES ARE ADVISED TO SEE THE “SEATING PLAN” ON EXAMINATION TAB OF THE INSTITUTE WEBSITE ONE DAY BEFORE THE COMMENCEMENT OF EXAMINATION.		
6. TEMPORARY ABSENCE DURING THE FIRST TWO EXAMINATION HOURS IS NOT ALLOWED.		

Santosh Kr. Sinha

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CONTROLLER OF EXAMINATIONS