



# BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI, INDIA

END SEMESTER EXAMINATION SCHEDULE SP/2025

**REVISED**

PROGRAMME NAME: BTECH

DATE: 08/04/2025

SEMESTER: 5th & 6th

CENTRE NAME: MESRA / PATNA / JAIPUR / DEOGHAR

DATE/DAY	BIOTECH / CIVIL / CHEMICAL / MECH / PIE	CSE / AIML / ECE / EEE
<b>TIME: 10:00 AM TO 01:00 PM</b>		
25/04/2025 FRIDAY	BE307 BIOPROCESS ENGINEERING [M]	CS335 ARTIFICIAL INTELLIGENCE & MACHINE LEARNING [MDJP]
	CE308 STRUCTURAL DESIGN-II [MP]	AI303 UNSUPERVISED LEARNING [MP]
	CL329 TRANSPORT PHENOMENA [M]	EC373 MOBILE AND CELLULAR COMMUNICATION [MD]
	ME305 AUTOMOBILE ENGINEERING [MDP]	EC377 INTELLIGENT COMPUTING AND OPTIMIZATION [MP]
	PE334 MACHINE TOOL DESIGN [M]	EC375 INDUSTRIAL ELECTRONICS [MJ]
		EE355 POWER SYSTEM ANALYSIS [MDJP]
28/04/2025 MONDAY	BE308 BIOSEPARATION ENGINEERING [M]	MT204 CONSTITUTION OF INDIA [MDJP]
	CE435 ADVANCED CONCRETE STRUCTURES DESIGN [M]	MT204 CONSTITUTION OF INDIA [MP]
	CE438 TRAFFIC ENGINEERING AND MANAGEMENT [MP]	MT204 CONSTITUTION OF INDIA [MDJP]
	CL333 PROCESS CONTROL & INSTRUMENTATION [M]	MT204 CONSTITUTION OF INDIA [MDJP]
	ME307 ROBOTICS ENGINEERING [MDP]	
	PE338 PRODUCTION ECONOMICS AND FINANCIAL MANAGEMENT [M]	XXXXXX
29/04/2025 TUESDAY	BE312 BIOMATERIALS [M]	CS333 COMPILER DESIGN [MDJP]
	CE302 WATER RESOURCES ENGINEERING [MP]	AI305 DEEP LEARNING [MP]
	CL359 MEMBRANE SCIENCE & TECHNOLOGY [M]	
	CL371 COMPUTATIONAL FLUID DYNAMICS [M]	EC351 COMPUTER NETWORKING [MDJP]
	CL373 ENVIRONMENT & PLASTICS [MI]	EE401 SWITCHGEAR AND PROTECTION [MDJP]
	ME311 COMPUTER AIDED DESIGN [MDP]	XXXXXX
30/04/2025 WEDNESDAY	PE345 WORK SYSTEM DESIGN [M]	
	BE403 PLANT AND AGRICULTURE BIOTECHNOLOGY [M]	CS351 NATURE INSPIRED COMPUTING [D]
	CE210 EARTHQUAKE ENGINEERING & DISASTER MANGEMENT [MP]	IT349 CRYPTOGRAPHY AND NETWORK SECURITY [MDJP]
	CL349 POLYMER PROCESSING [M]	IT353 BLOCKCHAIN TECHNOLOGY [J]
	CL353 POLLUTION CONTROL EQUIPMENT DESIGN [M]	AI307 MODERN ARTIFICIAL INTELLIGENCE [MP]
	CL355 PETROCHEMICALS TECHNOLOGY [M]	EC353 CONTROL SYSTEM [MDJP]
	ME359 POWER PLANT ENGINEERING [MD]	EE415 BIOINSTRUMENTATION AND CONCEPTS [MJ]
	ME369 GAS DYNAMICS [MP]	EE465 ELECTRICAL MACHINE DESIGN [MP]
	PE324 SURFACE ENGINEERING & LASER ADDITIVE MANUFACTURING [M]	EE519 COMPUTATIONAL TECHNIQUES IN ELECTRICAL ENGINEERING [D]
	PE324 SURFACE ENGINEERING & LASER ADDITIVE MANUFACTURING [M]	XXXXXX
	PE336 TOOLING FOR MANUFACTURING [M]	



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01/05/2025 THURSDAY	BE315 FOOD SCIENCE AND TECHNOLOGY [M]	XXXXXX
	BE319 BIOELECTRONICS CONCEPT AND INSTRUMENTATION [M]	
	CE412 STRUCTURAL DYNAMICS [M] / CE414 PRESTRESSED CONCRETE [M]	AI317 INFORMATION RETRIVAL [MP]
	CE437 TRANSPORTATION PLANNING [P]	
	XXXXXX	EC355 FIBRE OPTICS COMMUNICATION [MDJP]
		EC357 INTRODUCTION TO INDUSTRIAL INSTRUMENTATION [M]
		EC359 INFORMATION THEORY AND CODING [MP]
02/05/2025 FRIDAY	ME361 COMBUSTION [M]	EE365 INTRODUCTION TO SUSTAINABLE ENERGY [MJ]
	ME373 HYDRAULIC AND PNEUMATIC CONTROL [MDP]	EE425 ROBOTICS [M] / EE447 MACHINE LEARNING [DP]
		EE449 ARTIFICIAL INTELLIGENCE FOR ELECTRICAL ENGINEERING [M]
	PE337 MANUFACTURING SCIENCE [M]	XXXXXX
	PE349 LEAN MANUFACTURING & SIX-SIGMA [M]	
OPEN ELECTIVE / PROGRAMME ELECTIVE / MINOR		
05/05/2025 MONDAY	HS403 FRENCH-II [P] / IT363 CRYPTOGRAPHY & NETWORK SECURITY [P]	EC361 INTRODUCTION TO MEMS [P]
		EC361 INTRODUCTION TO MEMS [P]
	XXXXXX	IT363 CRYPTOGRAPHY & NETWORK SECURITY [JP]
		IT263 OBJECT ORIENTED PROG. & DESIGN PATTERN [P]
	IT363 CRYPTOGRAPHY & NETWORK SECURITY [P]	EC361 INTRODUCTION TO MEMS [P]
		IT363 CRYPTOGRAPHY & NETWORK SECURITY [JP]
	XXXXXX	XXXXXX
05/05/2025 MONDAY	XXXXXX	XXXXXX
	XXXXXX	XXXXXX
	XXXXXX	IT365 DATA COMMUNICATION & COMPUTER NETWORKS [P]
	XXXXXX	XXXXXX
	XXXXXX	XXXXXX
	XXXXXX	XXXXXX
	XXXXXX	XXXXXX

## INSTRUCTIONS:

- CANDIDATES ARE ADVISED TO READ THE "INSTRUCTIONS TO EXAMINEES" AVAILABLE ON EXAMINATION TAB OF THE INSTITUTE WEBSITE.
- CANDIDATES MUST BRING **HALL TICKET 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.**

PREPARED BY  
(SANTOSH KR. SINHA)

AR (EXAMINATION)

CONTROLLER OF EXAMINATIONS