

FINAL

BTECH

DATE: 14.12.2022

MESRA / DEOGHAR / JAIPUR / PATNA

BTECH

DATE/DAY	TIME : 10.00 A.M. TO 01.00 P.M.		
15/12/2022 THURSDAY	BE101 BIOLOGICAL SCIENCE FOR ENGINEERS [M2,DP] BE205R1 BASICS OF BIOINFORMATICS [M1] BE304 REACTION ENGINEERING [M6] BE320 BIOTREATMENT OF MUNICIPAL & INDUSTRIAL WASTES [M2,P] CE101 ENVIRONMENTAL SCIENCES [M1] CE201R SOLID MECHANICS [M1,P] CE203 FLUID MECHANICS [M3] CE204 BUILDING MATERIALS AND CONSTRUCTION [M1] CE303 GEOTECHNICAL ENGINEERING [M12,P] CE416 OPEN CHANNEL FLOW [M4] CE420 AIR POLLUTION AND CONTROL [P] CL219 HEAT TRANSFER OPERATIONS [M10] CL302 CHEMICAL REACTION ENGINEERING-I [M1] CL325 BIOMATERIALS [M2] CL334 POLYMER TECHNOLOGY-I [M1] CL412 COLLOID & INTERFACIAL SCIENCE [M2]	CL413 FUNDAMENTAL OF MOLECULAR SIMULATION [M2] CL422 POLYMER COMPOSITE [M1] CS101 PROGRAMMING FOR PROBLEM SOLVING [M1,P] CS233 OBJECT ORIENTED PROG. & DESIGN PATTERN [M6,DP] CS275 FUNDAMENTAL OF DATA STRUCTURE [M2] CS310 FORMAL LANGUAGE & AUTOMATA THEORY [M2] CS429 INFORMATION AND CODING THEORY [M1] EC207 ELECTRONIC MEASUREMENTS [M1,J] EC213 PROBABILITY & RANDOM PROCESS [M14,P] EC301R ANALOG COMMUNICATION [M12,P] EC419 SATELLITE COMMUNICATION [M3] EE201 ELECTRICAL MEASUREMENT & INSTRU. [M2] EE205 CIRCUIT THEORY [M5,P] EE253 ENGINEERING ELECTROMAGNETICS [M1] EE301 AC ROTATING MACHINE [M4,P] EE307 ELECTRICAL POWER TRANSM. & DISTRIBUTION [M2,DP]	EE357 ELECTRONIC DEVICES & ANALOG CIRCUITS [J] EE365 INTRODUCTION TO SUSTAINABLE ENERGY [M1] EE401 SWITCHGEAR AND PROTECTION [M3,P] EE605 MICRO-GRID OPERATION & CONTROL [P] HM322 HOSPITALITY MARKETING [M1] IT301 DATA COMM. & COMPUTER NETWORK [M4,DP] IT340 MACHINE LEARNING [M1] MA428 NUMERICAL & STATISTICAL METHODS [M1] ME101 BASICS OF MECHANICAL ENGINEERING [M2] ME201 THERMODYNAMICS [M7] ME303 MECHANICAL VIBRATION [M5,D] ME401 REFRIGERATION & AIR CONDITIONING [P] ME411 COMPUTER AIDED DESIGN [M1] MT130 PROFESSIONAL PRACTICE LAW & ETHICS [M1] PE406 NON-CONVENTIONAL MACHINING PROCESSES [M1,P] XXXXXX
16/12/2022 FRIDAY	BE204 BIOCHEMISTRY AND ENZYME TECHNOLOGY [M1] CH101 CHEMISTRY [M1,DP] CL319 MASS TRANSFER OPERATIONS-II [M17] EC203 DIGITAL SYSTEM DESIGN [M12, DP] EC319 VLSI SYSTEMS [M8, DP] EC423 RADAR ENGINEERING [M1] EC425R1 LOW POWER VLSI CIRCUITS [D] EE203 ELECTRICAL ENERGY GENERATION & CONTROL [M1] EE305 DIGITAL SIGNAL PROCESSING [M4,JP]	EE355 POWER SYSTEM ANALYSIS [P] EE439 APPLIED CONTROL THEORY [M2,P] EE449 ARTIFICIAL INTELLIGENCE FOR ELECTRICAL ENGG. [M1] EE457 FUNDAMENTAL OF POWER SYSTEM [M1] HM325 HOTEL ENTREPRENEURSHIP [M1] IT305 SOFTWARE ENGINEERING [M10] IT428 INFORMATION RETRIEVAL [M2] MA203 NUMERICAL METHODS [M15] ME205 STRENGTH OF MATERIALS [M10,D]	ME301 IC ENGINES & GAS TURBINES [M7,P] ME333 COMPOSITE MATERIALS [M1] ME409 INDUSTRIAL MANAGEMENT [P] PE301 MANUFACTURING PROCESSES II [M6,P] PE407 ADVANCED MANUFACTURING PROCESSES [M2] PH306 MATERIALS SCIENCE AND NANOTECHNOLOGY [M1] SR510 FUNDAMENTALS OF AEROSPACE ENGINEERING [M1] SR511 FUNDAMENTALS OF FUELS & COMBUSTION [M1] MT204 CONSTITUTION OF INDIA [M1] IT426 DATA MINING CONCEPTS AND TECHNIQUES [M3] ME289 THERMAL AND FLUID ENGINEERING [M2] ME315 HEAT & MASS TRANSFER [M3,P] MT123 BUSINESS COMMUNICATIONS [M3,P] PE206 METROLOGY AND MEASUREMENT [M2] PE213 MANUFACTURING PROCESSES [M5] PE304 PRODUCTION & OPERATIONS MANAGEMENT [P] EC321 INTRODUCTION TO COMMUNICATION SYSTEM [D] XXXXXX
17/12/2022 SATURDAY	BE202 CELL AND MOLECULAR BIOLOGY [M1] BE206 CHEMICAL PROCESS CALCULATIONS [M2] BE301 BIO-ANALYTICAL TECHNIQUES [M1] BE407 NANOBIO TECHNOLOGY [M1] CE202 STRUCTURAL ANALYSIS-I [M15,P] CE301 STRUCTURAL DESIGN - I [M2,P] CL217 CHEMICAL PROCESS CALCULATIONS [M15] CL309R1 MATERIAL SCIENCE ENGINEERING [M1] CL321 PETROLEUM REFINERY ENGG. & PETROCHEMICALS [M2]	CS231 DATA STRUCTURES [M3,DP] EC101 BASICS OF ELECTRONICS & COMMUNICATION ENGG. [M4,D] EC201 ELECTRONIC DEVICES [M1,JP] EC305 SIGNAL PROCESSING TECHNIQUES [M4,JP] EE303 INTRO. TO MICROPROCESSOR & MICROCONTROLLERS [M1] EE413 SENSORS AND TRANSDUCERS [M2] EE507 ADVANCED POWER ELECTRONICS [M2] IT201 BASICS OF INTELLIGENT COMPUTING [D] IT420 ARTIFICIAL INTELLIGENCE [M4]	IT426 DATA MINING CONCEPTS AND TECHNIQUES [M3] ME289 THERMAL AND FLUID ENGINEERING [M2] ME315 HEAT & MASS TRANSFER [M3,P] MT123 BUSINESS COMMUNICATIONS [M3,P] PE206 METROLOGY AND MEASUREMENT [M2] PE213 MANUFACTURING PROCESSES [M5] PE304 PRODUCTION & OPERATIONS MANAGEMENT [P] EC321 INTRODUCTION TO COMMUNICATION SYSTEM [D] XXXXXX
19/12/2022 MONDAY	CE304 ENVIRONMENTAL ENGINEERING [M8,P] CL203 FLUID MECHANICS [M1] CS235 COMPUTER ORGANIZATION & ARCHITECTURE [M12,JP] CS321 SOFT COMPUTING [M13,J]	EC211 ANALOG CIRCUITS [M7,P] EC303 MICROPROCESSORS AND MICROCONTROLLERS [M19,J] EE449 UTILIZATION OF ELECTRICAL POWER [P] MA103 MATHEMATICS - I [D]	ME292 SMART & NEW MATERIALS [M1] PE203 OPERATIONS RESEARCH [M5] PE211 ENGINEERING ECONOMY [M8] XXXXXX
20/12/2022 TUESDAY	EC307R CONTROL SYSTEMS [M10,JP] MA107 MATHEMATICS - II [M4,DP] MA205 DISCRETE MATHEMATICS [M2,DP]	ME391 ELEMENTS OF NUCLEAR & DIESEL POWER PLANT [P] MT131 UNDERSTANDING HARMONY [P] XXXXXX	XXXXXX
21/12/2022 WEDNESDAY	EC209 NETWORK THEORY [M6,JP] PH113 PHYSICS [M8,DP]	XXXXXX XXXXXX	XXXXXX XXXXXX
TIME : 02.00 P.M. TO 05.00 P.M.			
16/12/2022 FRIDAY	EE101 BASIC ELECTRICAL ENGINEERING [M5,P] XXXXXX	XXXXXX XXXXXX	XXXXXX XXXXXX

NOTES :

1. TEMPORARY ABSENCE DURING THE FIRST TWO EXAMINATION HOURS IS NOT ALLOWED.
2. CANDIDATES ARE ADVISED TO READ THE "INSTRUCTIONS TO THE CANDIDATES" PRINTED ON THE COVER PAGE OF ANSWER BOOK.
3. CANDIDATES MUST BRING IDENTITY CARD WITHOUT WHICH THEY WILL NOT BE PERMITTED TO ENTER THE EXAMINATION HALL.
4. CANDIDATES ARE NOT ALLOWED TO ENTER THE EXAMINATION HALL WITH ELECTRONIC GADGETS, BOOKS & OTHER PAPERS.

PREPARED BY

(SANTOSH KR. SINHA)

AR (EXAMINATION)

CONTROLLER OF EXAMINATIONS

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.