

**BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI, INDIA**  
**UG NON COLLEGIATE EXAMINATION SCHEDULE MO/2015**  
**BE / BARCH / BPHARM**  
**MESRA / JAIPUR / DEOGHAR / PATNA**

**FINAL**

DATE: 12.02.2016

DATE/DAY	BE / BARCH / BPHARM		
15/02/2016 MONDAY	MA1201 ENGG. MATHEMATICS	PE6009 ENGINEERING ECONOMY	CL5007 COMPUTER AIDED PROCESS ENGG.
	CS5105 SOFT COMPUTING	PE7209 ENGG. ECONOMY	PS2401 PHARMACEUTICAL ANALYSIS II
	ME3207 PRINCIPLE OF MECHANICAL ENGG.	CS2201 DATA STRUCTURE	MA2102 MATHEMATICS I
	MA1101 MATHEMATICS-I	CS2201 DATA STRUCTURE	ARC2027 STATICS & STRENGTH OF MATERIALS
	EE5101 AC ROTATING MACHINE	ME5107 REFRIGERATION & AIR CONDITION	ME7205 THEORY OF MACHINE II
16/02/2016 TUESDAY	EE2201 PRINCIPLES OF ELECTRICAL ENGINEERING	PE7009 ADVANCED WELDING TECHNOLOGY	BT3103 THERMODYNAMICS OF CHEM. & BIO. SYS.
	CS4109 COMPUTER SYSTEM ARCHITECTURE	CE7203 ADVANCED STEEL STRUCTURE	CL3003 CHEMICAL ENGG. THERMODYNAMICS
	EE5103 ELECTRIC POWER TRAN. & DISTRIBUTION	EE2101 BASIC ELECTRICAL ENGINEERING	PS2403 PHARMACEUTICAL INORGANIC CHEMISTRY
	CS6109 SOFTWARE ENGINEERING	ME5203 STRENGTH OF MATERIALS	PS1401 PHARMACEUTICAL ANALYSIS I
	MA3101 MATHEMATICS- III	ME7221 AEROSPACE ENGG.	ARC3101 STRUCTURAL MECHANICS
	EE3205 NETWORK THEORY	CE5203 HYDRAULIC & HYDRAULIC MACHINE	EC4207 ELECTROMAGNETIC THEORY
	EE5113 PRINCIPLE OF ELECTRICAL MACHINES	PE5005 STATISTICAL QUALITY CONTROL	XXXXXX
17/02/2016 WEDNESDAY	EC3201 DIGITAL ELECTRONICS	ME4003 MECHANIC OF MATERIALS	CH2106 ADVANCE ORGANIC CHEMISTRY
	CS3101 JAVA PROGRAMMING & WEB TECHNOLOGY	ME6203 THEORY OF MACHINE- I	CL3005 PROCESS CAL. & MECH. OP. IN CHEM. ENG.
	EC4205 MICROPROCESSOR & MICROCONTROLLER	ME4007 THEORY OF MACHINE	PS3407 PHYSIOLOGICAL CHEMISTRY
	IT4001 DISCRETE MATHEMATICS & GRAPH THEORY	ME4203 STRENGTH OF MATERIAL -I	PS4403 NATURAL MEDICINALS
	CS4101 DISCRETE MATHEMATICAL STRUCTURE	MA5103 COMPUTATIONAL METHODS	ARC5109 PLUMBING DESIGN (BUILDING SERV.II)
	CS3005 OBJECT ORIENTED PROGRAMMING USING JAVA	CE8223 ROCK MECHANICS	XXXXXX
	CS7029 FREE OPEN SOURCE SOFTWARE	PE4203 METALLURGY	XXXXXX
18/02/2016 THURSDAY	EC6205 COMPUTER NETWORKING	ME6003 HEAT & MASS TRANSFER	CL5001 MASS TRANSFER OPERATIONS
	CS6107 COMPUTER NETWORKS	PH3101 MATERIALS SCIENCE	PS5409 PHARMACOGNOSY III
	CS7127 SOFTWARE PROJECT MANAGEMENT	ME6101 OPERATION RESEARCH	PS4409 PHARMACEUTICAL ENGG. I
	EC3205 SEMICONDUCTOR DEVICES	CE4205 SOIL MECHANICS	ME7201 PRODUCTION OF MANAGERIAL ECONOMY
	EC4203 ANALOG COMMUNICATION SYSTEM	PE5203 OPERATION RESEARCH	CE3005 GEOTECHNICAL ENGG. -I
	EC5101 MICROPROCESSOR INTERFACING	XXXXXX	XXXXXX
19/02/2016 FRIDAY	EC7203 ANTENNA AND PROPAGATION FOR WIRELESS COMM.	PE5001 MANUFACTURING PROCESS - II	CL6001 BIOCHEMICAL ENGG.
	CS6105 COMPILER DESIGN	EC4105 DIAC	PS5411 PHARMACEUTICAL ENGG. II
	EE6201 CONTROL THEORY	MA5001 NUMERICAL TECHNIQUE IN ENGG.	XXXXXX
	MEE1151 ADV. POWER ELECTRONICS	ME7105 COMPUTATIONAL FLUID DYNAMICS	XXXXXX

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22/02/2016 MONDAY	EE4207 DIGITAL SIGNAL PROCESSING	ME7331 REFRIGERATION & AIR CONDITION	CL6003 INDUSTRIAL CHEMICAL PROCESS
	CS8029 PARALLEL & DISTRIBUTED SYSTEM	MA4101 INDUSTRIAL STATISTICS	PS6403 PHARMACOLOGY III (SYS. PHARM.)
	EC6203 FIBER OPTICS COMM. SYSTEM	MA2101 MATHEMATICS -II	EC8107 RADAR ENGG.
	CS8123 REAL TIME SYSTEMS	CE6007 GEOTECHNICAL ENGG. -II	EE7103 INDUSTRIAL DRIVES AND CONTROL
	EE6101 FUNDAMENTAL OF COMM. SYSTEM	CE4207 STRENGTH OF MATERIALS	XXXXXX
	IT5101 INTRO. TO ANALOG COMMUNICATION THEORY	PE3101 BASIC OF DESIGN & MANUFACTURING	XXXXXX
23/02/2016 TUESDAY	CS8031 DATA MINING AND DATA WAREHOUSING	ME3001 THERMODYNAMICS	PC6001 POLYMER BLENDS & COMPOSITE
	CS5101 FLAT	PH2103 PHYSICS -II	PS7407 PHARMACOLOGY IV (CHEMOTH. PHARM.)
	EE6103 POWER SYSTEM ANALYSIS	CE4007 FLUID MECHANICS -I	EC8101 INTELLIGENT INSTRUMENTATION
	EC4201 VLSI DESIGN	EE3101 INTRO. TO SYSTEM THEORY	EE8101 APPLIED CONTROL THEORY
	IT7103 WIRELESS COMMUNICATION & NETWORKS	ME7323 FINITE ELEMENT ANALYSIS	CE7209 COMPUTER AIDED STRUCTURAL DESIGN
	HU1101 TECHNICAL ENGLISH	ME7207 DESIGN OF MECHANICAL SYSTEM	XXXXXX
24/02/2016 WEDNESDAY	MA2201 ADV. ENGG. MATHS	ME3005 MECHANICS OF SOLIDS	PC6003 ELASTOMER TECHNOLOGY
	EE5109 ELECTRONICS INSTRUMENTATION	EC3101 BASIC ELECTRONICS	PS8411 FERMENTATION TECH. & BIO. PRODUCT
	CS5103 FUNDAMENTAL OF DATA COMMUNICATION	ME4001 HEAT & POWER CONVERSION	CE5207 GEODESY & ASTRONOMICAL SURVEY
	EE8103 UTILIZATION OF ELECTRICAL POWER	IT6023 COMPUTER NETWORK & SECURITY	CE4203 FLUID MECHANICS
	CP4107 OPERATING SYSTEM	XXXXXX	HU4001 FRENCH
25/02/2016 THURSDAY	AM1201 ENGINEERING MECHANICS	ME3003 FLUID MECHANICS & HYDRAULICS	PC6005 POLYMER PROCESSING
	EE5205 POWER ELECTRONICS	ME5105 MECHATRONICS	EE5111 MICROPROCESSOR & MICROCONTROLLER
	EE8121 EHV POWER TRANSMISSION	CE6005 SURVEYING-II	CS3103 DIGITAL LOGIC DESIGN
	EC6201 INTELLIGENCE INSTRUMENTATION	CE6211 OPEN CHANNEL HYDRAULICS	CS4105 DATABASE MANAGEMENT SYSTEM
26/02/2016 FRIDAY	CS8101 ARTIFICIAL INTELLIGENCE & EXPERT SYSTEM	MA4109 PSNT	CL7001 PROCESS CONTROL & INSTRUMENT.
	CS6101 DACA	CE5007 CONSTRUCTION PLANNING & MGT.	CL3001 FLUID MECHANICS
	EC5203 MICROWAVE ENGINEERING	ME7327 MECHANICAL VIBRATION	MEC1011 PROBABILITY MODELS & STOCH. PROCESSES
	EE5207 POWER SYSTEM-I	CE4001 STRUCTURE ANALYSIS - I	IT7041 PARALLEL & DISTRIBUTED COMPUTING
	EC5105 DIGITAL COMM. SYSTEM	CE6205 FOUNDATION ENGG.	IT7027 DIGITAL IMAGE PROCESSING
	EC5205 DATA COMMUNICATION	CE7001 EARTHQUAKE RESISTANT DESIGN	CS4107 OPERATING SYSTEM
	EC8117 DIGITAL SIGNAL PROCESSING ARCHITECTURE	PE5205 MANUFACTURING PROCESS I	XXXXXX
29/02/2016 MONDAY	PH1201 PHYSICS	BT3021 BIOLOGICAL SCIENCE	CL4005 NUMERICAL METHODS FOR CHEM. ENG.
	PH1101 PHYSICS-I	MSH1137 ECONOMICS	CL5005 REACTION ENGG.
	EE6203 POWER SYSTEM -II	CE4003 STRUCTURE DESIGN -I	IT6021 COMMUNICATION THEORY
	EC7201 MOBILE & CELLULAR COMMUNICATION	CE6209 RAILWAY ENGINEERING	IT7043 COMPILER DESIGN
	EE5203 ELECTRICAL MACHINE II	CE3201 PLANE SURVEYING	CS7103 COMPUTER GRAPHICS
	EE8107 FUZZY LOGIC CONTROL	IT6025 INFORMATION & CODING THEORY	MEC2137 WIRELESS NETWORK

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01/03/2016 TUESDAY	EE4201 ELECTRICAL MEAS. & INSTRUMENTATION	PE7005 COMPETITIVE MANUFACTURING STRATEGIES	CL7105 NANO TECHNOLOGY
	EC3203 MODERN INSTRUMENTS & MEASUREMENTS	MEE2157 RENEWABLE SOURCES OF ELECTRICAL ENGG.	MEC2163 SPEECH PROCESSING & RECOGNITION
	EE7107 HIGH VOLTAGE ENGINEERING	CE7003 IRRIGATION ENGG. & HYDROLOGY	MEE1119 CONTROL SYSTEM DESIGN
	IT5027 DESIGN OF COMPUTER ALGORITHMS	CE5205 HIGHWAY ENGINEERING	EE8113 POWER SYSTEM AND RELIABILITY
	CS7105 PARALLEL COMPUTING	XXXXXX	XXXXXX
02/03/2016 WEDNESDAY	CH1401 ENGINEERING CHEMISTRY	ME5003 KKM	CL5003 ENERGY ENGG.
	EE4203 ELECTRICAL MACHINE -I	CE6003 TRANSPORTATION ENGG.-II	IT4027 SCIENTIFIC COMPUTING
	EE7203 SWITCH GEAR & PROTECTION	CE3003 SURVEYING-I	CS4103 SCIENTIFIC COMPUTING
	IT5021 DATA COMMUNICATION	XXXXXX	XXXXXX
03/03/2016 THURSDAY	CS6103 SYSTEM PROGRAMMING	ME5005 DESIGN OF MACHINE ELEMENTS	PC7105 SURFACE COAT. & ADHESIVE TECH.
	CS2301 FUNDAMENTAL OF DATA STRUCTURE	CH2203 ENVIRONMENTAL SCIENCE	EC7107 DIGITAL IMAGE PROCESSING
	IT3025 COMPUTER ORGANIZATION & ARCHITECTURE	CE5005 STRUCTURAL DESIGN II	EE6105 LINEAR CONTROL THEORY
	EE7117 NEURAL NETWORK	CE7009 BRIDGE ENGG. & TUNNEL	EE6119 INTRU. & PROBABILISTIC OF MICROCONTROLLERS
		CE5003 FLUID MECHANICS -II	XXXXXX
04/03/2016 FRIDAY	EC2001 PRONCIPAL OF ELECTRONIC ENGG.	CE5001 STRUCTURAL ANALYSIS -II	XXXXXX
	EE4103 ELECTRICAL MEASUREMENT	ME6005 DYNAMICS OF MACHINES	XXXXXX
	IT4201 DATA BASE CONCEPTS	XXXXXX	XXXXXX
	EC7115 MICROELECTRONICS ENGG.	XXXXXX	XXXXXX

**TIME : 10.00 A.M. TO 01.00 P.M.**

**NOTES :**

1. TEMPORARY ABSENCE DURING THE FIRST TWO EXAMINATION HOURS IS NOT ALLOWED.
2. CANDIDATES ARE ADVISED TO READ THE "INSTRUCTION TO THE CANDIDATES" PRINTED ON THE COVER PAGE OF ANSWER BOOK.
3. CANDIDATES MUST BRING IDENTITY CARD AND REGISTRATION SLIP WITHOUT WHICH THEY WILL NOT BE PERMITTED TO ENTER THE EXAMINATION HALL.
4. CANDIDATES ARE NOT ALLOWED TO ENTER THE EXAMINATION HALL WITH **MOBILE PHONE, BOOKS & OTHER PAPERS**. INVIGILATORS, EXAMINATION DEPARTMENT WILL NOT BE RESPONSIBLE, IN CASE OF ANY LOSS, FOR THE SAME.

*S. Palhi*  
**CONTROLLER OF EXAMINATION**

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.