

BOARD OF TECHNICAL EDUCATION, RAJASTHAN, JODHPUR

EXAMINATION PROGRAMME OF DIPLOMA IN ENGINEERING, III YEAR SPECIAL EXAM. SESSION 2015-2016

YEARLY SCHEME

(Branches : AR, CC, CE, CH, CP, CS, EE, EF, EL, EB, IE, IT, MA, ME, MP, MR, PL, PR) Pg. -1

Day & Date	Time	Code	Subject
11-01-2017 Wednesday	10.00 AM to 1.30 PM	AR 301	HISTORY OF ARCHITECTURE – II
		CC 301 / CE 301	THEORY OF STRUCTURE
		CH 301 / CP 301	OPERATIONS OF HEAT TRANSFER
		CS 301	DATA STRUCTURE & ALGORITHM
		EE 301	POWER ELECTRONICS & DRIVES
		EF 301 / EL 301	ELECTRONIC CIRCUITS
		EB 301	ELECTRO MEDICAL INSTRUMENTS & WORKSHOP
		IE 301	PROCESS CONTROLLER
		IT 301	INTERNET TECHNOLOGY & WEB SERVICES
		ME 301	REFRIGERATION AND AIR CONDITIONING
		MP 301	QUALITY AND ENVIRONMENTAL ENGINEERING
		MR 301	ADVANCE REFRIGERATION
		PL 301	ENGINEERING PLASTICS
		PR 301	PRINTING MATERIALS
12-01-2017 Thursday	10.00 AM to 1.30 PM	AR 302	BUILDING SERVICES IN ARCHITECTURE
		CC 302 / CE 302	DESIGN OF STEEL STRUCTURE
		CH 302 / CP 302	OPERATIONS OF MASS TRANSFER
		CS 302	OBJECT ORIENTED PROGRAMMING THROUGH C++
		EE 302	UTILIZATION OF ELECTRICAL POWER & TRACTION
		EF 302 / EL 302 / EB 302	ADVANCE MICROPROCESSOR & MICROCONTROLLER
		IE 302	OPTICAL INSTRUMENTS & DEVICES
		IT 302	PROGRAMMING IN JAVA
		MA 302 / ME 302	PROCESSES IN MANUFACTURING
		MP 302	PRODUCTION TECHNOLOGY-II
		MR 302	ADVANCE AIR CONDITIONING
		PL 302	RHEOLOGY & CHARACTERISATION OF POLYMERS
		PR 302	PRINTING SCIENCE
		13-01-2017 Friday	10.00 AM to 1.30 PM
CH 303 / CP 303	CHEMICAL ENGINEERING THERMODYNAMICS		
CS 303 / IT 303	UNIX, SHELL PROGRAMMING AND ADMINISTRATION		
EF 303	FIBER OPTICS ENGINEERING		
EL 303 / EB 303	ADVANCE COMMUNICATION SYSTEM		
IE 303	CONTROL THEORY		
MA 303	AUTO THERMODYNAMICS		
ME 303	THERMAL ENGINEERING & HEAT TRANSFER		
MP 303	TOOL ENGINEERING		
MR 303	SYSTEM CONTROL & INSTRUMENTATION		
PL 303	RUBBER TECHNOLOGY		
PR 303	ADVANCE PRINTING TECHNIQUES		
10.00 AM to 1.00 PM	AR 303		
	EE 303		ESTIMATING, COSTING & DESIGN OF ELECTRICAL INSTALLATIONS

Day & Date	Time	Code	Subject	
16-01-2017 Monday	10.00 AM to 1.30 PM	CC 304	CONSTRUCTION MANAGEMENT -II	
		CE 304	SURVEYING -II	
		CH 304	PETROLEUM TECHNOLOGY	
		CP 304	PETROLEUM REFINING - II	
		CS 304	SOFTWARE ENGINEERING	
		EF 304	FIBER OPTIC DEVICES & INSTRUMENTATION	
		EL 304	MICROWAVE & OPTICAL FIBER ENGINEERING	
		EB 304	ADVANCE BIO-MEDICAL INSTRUMENTATION	
		IE 304	MICROCONTROLLERS	
		IT 304	MOBILE & WIRELESS COMMUNICATION	
		MA 304 / ME 304 / MP 304	CNC MACHINES & AUTOMATION	
		MR 304	MODERN R.A.C. PRACTICES	
		PL 304	FIBRE REINFORCED PLASTICS	
		PR 304	ACCOUNTING, COSTING & ESTIMATING	
		EE 304	ELECTRICAL DESIGN & DRAWING	
		17-01-2017 Tuesday	10.00 AM to 1.30 PM	CC 305
	CE 305			WATER SUPPLY & SANITARY ENGINEERING
CH 305 / CP 305	INDUSTRIAL SAFETY AND ENVIRONMENTAL ENGINEERING			
CS 305 / IT 305	DOT NET TECHNOLOGY			
EE 305	FUNDAMENTALS OF CONTROL SYSTEM			
EF 305 / EL 305 / IE 305 / EB 305	POWER & INDUSTRIAL ELECTRONICS			
MA 305 / ME 305	POWER GENERATION			
MR 305	REFRIGERATION APPLICATION			
PL 305	FINISHING AND DECORATION OF PLASTICS			
PR 305	REPRODUCTION PHOTOGRAPHY & TECHNIQUES-II			
AR 305	BUILDING BYE LAWS AND MUNICIPAL DRAWING			
18-01-2017 Wednesday	10.00 AM to 1.30 PM		AR 306	ESTIMATING AND SPECIFICATIONS
		CC 306	ENERGY CONSERVATION TECHNIQUES IN BUILDING CONSTRUCTION	
		CE 306	IRRIGATION ENGINEERING	
		CH 306	CEMENT AND FERTILISER TECHNOLOGY	
		CP 306	PETROLEUM EXPLORATION ENGINEERING	
		CS 306 / IT 306	COMPUTER NETWORK	
		EE 306	ELECTRICAL MACHINES - II	
		EF 306	OPTICAL FIBER COMMUNICATION	
		EL 306 / IE 306	BIOMEDICAL INSTRUMENTATION	
		EB 306	HOSPITAL ENGINEERING & ASSISTING DEVICES	
		MA 306 / ME 306	ADVANCE WORKSHOP TECHNIQUES	
		MP 306	PRODUCTION SYSTEM MANAGEMENT	
		MR 306	AIR CONDITIONING APPLICATION	
		PL 306	DESIGN OF DIES AND MOULDS	
		PR 306	BOOK BINDING, WAREHOUSING & FINISHING	

Day & Date	Time	Code	Subject	
19-01-2017 Thursday	10.00 AM to 1.30 PM	CS 307	DATA WAREHOUSE AND MINING	
		EE 307	POWER SYSTEM – II	
		EF 307 / EL 307 / EB 307	LINEAR INTEGRATED CIRCUITS & DESIGN	
		IE 307	APPLIED INSTRUMENTATION	
		IT 307	CONTENT MANAGEMENT SYSTEM	
		MA 307	AUTO ELECTRIC EQUIPMENTS	
		ME 307 / MP 307	INDUSTRIAL ENGINEERING	
		PL 307	POLYMERS FOAMS AND ADHESIVES	
		PR 307	PHOTO LITHO PLATE MAKING	
		10.00 AM to 1.00 PM	CC 307 / CE 307	CIVIL ENGINEERING ESTIMATING & COSTING
			CH 307 / CP 307	PROCESS EQUIPMENT DESIGN AND PLANT UTILITIES
	MR 307		A/C DESIGN & DRAWING	
	20-01-2017 Friday	10.00 AM to 1.30 PM	AR 308	STRUCTURAL DESIGN AND DRAWING
			CC 308	CONSTRUCTION PLANNING, SCHEDULING & CONTROL
CE 308			ENVIRONMENTAL ENGINEERING	
CH 308 / CP 308			INSTRUMENTATION AND PROCESS CONTROL	
CS 308 / IT 308			INTRODUCTION TO NETWORK SECURITY & CRYPTOGRAPHY	
EE 308			POWER SYSTEM – III	
EF 308			OPTO-ELECTRONICS, DIGITAL & MICROWAVE ENGINEERING	
EL 308			TELECOMMUNICATION & SWITCHING NETWORKS	
EB 308			BIO MEDICAL SIGNAL PROCESSING & MODELING	
IE 308			SIGNAL CONDITIONING	
MA 308			VEHICLE TECHNOLOGY	
MP 308			METAL FORMING PROCESSES	
PL 308			POLYMER BLENDS AND ALLOYS	
PR 308			OFFSET LITHO MACHINING	
10.00 AM to 1.00 PM			ME 308	MACHINE DESIGN
			MR 308	REFRIGERATION DESIGN & DRAWING
21-01-2017 Saturday		10.00 AM to 1.30 PM	CE 309	CONSTRUCTION MANAGEMENT AND ACCOUNTS
			CH 309 / CP 309	PROCESS TESTING AND MATERIAL SCIENCE
			CS 309	JAVA TOOLS
	EE 309		SWITCHGEAR & PROTECTION	
	EF 309 / EL 309		COMPUTER COMMUNICATION	
	EB 309		COMPUTER IN MEDICAL SCIENCE	
	IE 309		INSTRUMENTATION WORKSHOP	
	IT 309		CYBER LAWS	
	MA 309		COMPONENT DESIGN & ESTIMATION	
	MP 309		MEASUREMENT SYSTEM ANALYSIS	
	MR 309		FIRE PREVENTION & PROTECTION	
	PL 309		PLASTIC PROCESSING-II	
	PR 309		INK TECHNOLOGY	
	10.00 AM to 1.00 PM		AR 309	BUILDING CONSTRUCTION – II
			ME 309	MECHANICAL ESTIMATING & COSTING

Day & Date	Time	Code	Subject
23-01-2017 Monday	10.00 AM to 1.30 PM	AR 310 /	MANAGEMENT & ENTREPRENEURSHIP
		CH 310 /	
		CP 310 /	
		EF 310 /	
		EL 310 /	
		EB 310 /	
		IE 310 /	
		ME 310 /	
		MP 310 /	
		PL 310 /	
PR 310			
CC 310 /	EARTHQUAKE RESISTANT STRUCTURE		
CE 310			
CS 310	PHP & MySql		
EE 310	ENERGY MANAGEMENT		
IT 310	CLIENT SERVER COMPUTING		
MA 310	INDUSTRIAL ENGINEERING & TRANSPORT MANAGEMENT		
MR 310	INDUSTRIAL MANAGEMENT		

Note :-

1. Candidates must carefully note the day, date and time given in this programme. Ignorance of correct time and date will not serve as an excuse for delay or absence.
2. Candidate should bring their own instrument box, and other materials such as pen, pencils, setsquares, eraser etc. The programmable calculator is not permitted in the examination hall.
3. No borrowings or lending of any materials will be permitted in examination hall.
4. Candidate should not bring any unauthorized materials in the examination room / hall. The unauthorized material as per unfair means rules are the blank / written / printed paper or books, scribbled on person or cloths, mobile phone etc.
5. No guarantee is given to candidate regarding the order of the question papers.


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