

GOVERNMENT OF RAJASTHAN
BOARD OF TECHNICAL EDUCATION, RAJASTHAN, JODHPUR
 EXAMINATION PROGRAMME OF DIPLOMA IN ENGINEERING,
 III YEAR EXAM. SESSION 2018-2019
YEARLY SCHEME

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

Date & Day	Time	Code	Subject
06-07-2019 Saturday	10 AM to 1 PM	AR 301	HISTORY OF ARCHITECTURE - II
		CH 301 / CP 301	OPERATIONS OF HEAT TRANSFER
		EF 301 / EL 301	ELECTRONIC CIRCUITS
		EB 301	ELECTRO MEDICAL INSTRUMENTS & WORKSHOP
		IE 301	PROCESS CONTROLLER
		ME 301	REFRIGERATION AND AIR CONDITIONING
		MP 301	QUALITY AND ENVIRONMENTAL ENGINEERING
		PL 301	ENGINEERING PLASTICS
		PR 301	PRINTING MATERIALS
	2 PM to 5 PM	CC 301 / CE 301	THEORY OF STRUCTURE
		CS 301	DATA STRUCTURE & ALGORITHM
		EE 301	POWER ELECTRONICS & DRIVES
		IT 301	INTERNET TECHNOLOGY & WEB SERVICES
		MR 301	ADVANCE REFRIGERATION
10-07-2019 Wednesday	10 AM to 1 PM	AR 302	BUILDING SERVICES IN ARCHITECTURE
		CH 302 / CP 302	OPERATIONS OF MASS TRANSFER
		EF 302 / EL 302 / EB 302	ADVANCE MICROPROCESSOR & MICROCONTROLLER
		IE 302	OPTICAL INSTRUMENTS & DEVICES
		MA 302 / ME 302	PROCESSES IN MANUFACTURING
		MP 302	PRODUCTION TECHNOLOGY-II
		PL 302	RHEOLOGY & CHARACTERISATION OF POLYMERS
		PR 302	PRINTING SCIENCE
	2 PM to 5 PM	CC 302 / CE 302	DESIGN OF STEEL STRUCTURE
		CS 302	OBJECT ORIENTED PROGRAMMING THROUGH C++
		EE 302	UTILIZATION OF ELECTRICAL POWER & TRACTION
		IT 302	PROGRAMMING IN JAVA
		MR 302	ADVANCE AIR CONDITIONING
13-07-2019 Saturday	10 AM to 1 PM	AR 303	GRAPHICAL PRESENTATION - II
		CH 303 / CP 303	CHEMICAL ENGINEERING THERMODYNAMICS
		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
		PL 303	RUBBER TECHNOLOGY
		PR 303	ADVANCE PRINTING TECHNIQUES
	2 PM to 5 PM	CC 303 / CE 303	DESIGN OF R.C.C. STRUCTURE
		CS 303 / IT 303	UNIX, SHELL PROGRAMMING AND ADMINISTRATION
		EE 303	ESTIMATING, COSTING & DESIGN OF ELECTRICAL INSTALLATIONS
		MR 303	SYSTEM CONTROL & INSTRUMENTATION

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Date & Day	Time	Code	Subject
17-07-2019 Wednesday	10 AM to 1 PM	CH 304	PETROLEUM TECHNOLOGY
		CP 304	PETROLEUM REFINING - II
		EF 304	FIBER OPTIC DEVICES & INSTRUMENTATION
		EL 304	MICROWAVE & OPTICAL FIBER ENGINEERING
		EB 304	ADVANCE BIO-MEDICAL INSTRUMENTATION
		IE 304	MICROCONTROLLERS
		MA 304 / ME 304 / MP 304	CNC MACHINES & AUTOMATION
		PL 304	FIBRE REINFORCED PLASTICS
		PR 304	ACCOUNTING, COSTING & ESTIMATING
	2 PM to 5 PM	CC 304	CONSTRUCTION MANAGEMENT -II
		CE 304	SURVEYING -II
		CS 304	SOFTWARE ENGINEERING
		EE 304	ELECTRICAL DESIGN & DRAWING
		IT 304	MOBILE & WIRELESS COMMUNICATION
		MR 304	MODERN R.A.C. PRACTICES
20-07-2019 Saturday	10 AM to 1 PM	AR 305	BUILDING BYE LAWS AND MUNICIPAL DRAWING
		CH 305 / CP 305	INDUSTRIAL SAFETY AND ENVIRONMENTAL ENGINEERING
		EF 305 / EL 305 / IE 305 / EB 305	POWER & INDUSTRIAL ELECTRONICS
		MA 305 / ME 305	POWER GENERATION
		PL 305	FINISHING AND DECORATION OF PLASTICS
		PR 305	REPRODUCTION PHOTOGRAPHY & TECHNIQUES-II
	2 PM to 5 PM	CC 305	REPAIR AND MAINTENANCE OF CIVIL WORKS
		CE 305	WATER SUPPLY & SANITARY ENGINEERING
		CS 305 / IT 305	DOT NET TECHNOLOGY
		EE 305	FUNDAMENTALS OF CONTROL SYSTEM
		MR 305	REFRIGERATION APPLICATION
24-07-2019 Wednesday	10 AM to 1 PM	AR 306	ESTIMATING AND SPECIFICATIONS
		CH 306	CEMENT AND FERTILISER TECHNOLOGY
		CP 306	PETROLEUM EXPLORATION ENGINEERING
		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
		PL 306	DESIGN OF DIES AND MOULDS
		PR 306	BOOK BINDING, WAREHOUSING & FINISHING
	2 PM to 5 PM	CC 306	ENERGY CONSERVATION TECHNIQUES IN BUILDING CONSTRUCTION
		CE 306	IRRIGATION ENGINEERING
		CS 306 / IT 306	COMPUTER NETWORK
		EE 306	ELECTRICAL MACHINES - II
		MR 306	AIR CONDITIONING APPLICATION

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Date & Day	Time	Code	Subject
26-07-2019 Friday	10 AM to 1 PM	CH 307 / CP 307	PROCESS EQUIPMENT DESIGN AND PLANT UTILITIES
		EF 307 / EL 307 / EB 307	LINEAR INTEGRATED CIRCUITS & DESIGN
		IE 307	APPLIED INSTRUMENTATION
		MA 307	AUTO ELECTRIC EQUIPMENTS
		ME 307 / MP 307	INDUSTRIAL ENGINEERING
		PL 307	POLYMERS FOAMS AND ADHESIVES
		PR 307	PHOTO LITHO PLATE MAKING
	2 PM to 5 PM	CC 307 / CE 307	CIVIL ENGINEERING ESTIMATING & COSTING
		CS 307	DATA WAREHOUSE AND MINING
		EE 307	POWER SYSTEM – II
		IT 307	CONTENT MANAGEMENT SYSTEM
		MR 307	A/C DESIGN & DRAWING
29-07-2019 Monday	10 AM to 1 PM	AR 308	STRUCTURAL DESIGN AND DRAWING
		CH 308 / CP 308	INSTRUMENTATION AND PROCESS CONTROL
		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
		ME 308	MACHINE DESIGN
		MP 308	METAL FORMING PROCESSES
		PL 308	POLYMER BLENDS AND ALLOYS
		PR 308	OFFSET LITHO MACHINING
	2 PM to 5 PM	CC 308	CONSTRUCTION PLANNING, SCHEDULING & CONTROL
		CE 308	ENVIRONMENTAL ENGINEERING
		CS 308 / IT 308	INTRODUCTION TO NETWORK SECURITY & CRYPTOGRAPHY
		EE 308	POWER SYSTEM – III
		MR 308	REFRIGERATION DESIGN & DRAWING
31-07-2019 Wednesday	10 AM to 1 PM	AR 309	BUILDING CONSTRUCTION – II
		CH 309 / CP 309	PROCESS TESTING AND MATERIAL SCIENCE
		EF 309 / EL 309	COMPUTER COMMUNICATION
		EB 309	COMPUTER IN MEDICAL SCIENCE
		IE 309	INSTRUMENTATION WORKSHOP
		MA 309	COMPONENT DESIGN & ESTIMATION
		ME 309	MECHANICAL ESTIMATING & COSTING
		MP 309	MEASUREMENT SYSTEM ANALYSIS
		PL 309	PLASTIC PROCESSING-II
		PR 309	INK TECHNOLOGY
	2 PM to 5 PM	CE 309	CONSTRUCTION MANAGEMENT AND ACCOUNTS
		CS 309	JAVA TOOLS
		EE 309	SWITCHGEAR & PROTECTION
		IT 309	CYBER LAWS
		MR 309	FIRE PREVENTION & PROTECTION

Date & Day	Time	Code	Subject
02-08-2019 Friday	10 AM to 1 PM	AR 310 / CH 310 / CP 310 / EF 310 / EL 310 / EB 310 / IE 310 / ME 310 / MP 310 / PL 310 / PR 310	MANAGEMENT & ENTREPRENEURSHIP
		MA 310	INDUSTRIAL ENGINEERING & TRANSPORT MANAGEMENT
	2 PM to 5 PM	CC 310 / CE 310	EARTHQUAKE RESISTANT STRUCTURE
		CS 310	PHP & MySql
		EE 310	ENERGY MANAGEMENT
		IT 310	CLIENT SERVER COMPUTING
		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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