

GOVERNMENT OF RAJASTHAN  
BOARD OF TECHNICAL EDUCATION, RAJASTHAN, JODHPUR  
EXAMINATION PROGRAMME OF DIPLOMA IN ENGINEERING,  
I YEAR II SEM EXAM MAY.2022 Session 2021-22  
(Common for all Engineering Branches)

SEMESTER SCHEME

(Branches : AR, CC, CE, CI, CH, CS, EF, EE, EL, ER, FD, HM, IE, IT, MA, ME,  
MP, MR, MT, PE, PL, PR, CV, RA, AG, LS, RE, CB)

Practical exam will commence after theory exam (at Institutional level)

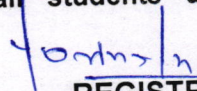
Date & Day	Time	Code	Subject
11-06-2022 Saturday	9:30 AM to 12:30 PM	2001	Mathematics-II
15-06-2022 Wednesday	9:30 AM to 12:30 PM	2002	Applied Physics-II
18-06-2022 Saturday	9:30 AM to 12:30 PM	2003	Introduction to IT Systems
22-06-2022 Wednesday	9:30 AM to 12:30 PM	2004	Fundamentals of Electrical & Electronics Engineering
25-06-2022 Saturday	9:30 AM to 12:30 PM	2005	Engineering Mechanics

Note :-

Practical Examination will be arranged by the concerned Principal of the Institution.  
Send a copy of Practical Examination programme and practical papers to the Board.

Instructions for students :-

1. Candidates must carefully note the date, day 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 instrument boxes and other materials such as pen, holders, pencils, setsquares, rubber etc. The programmable calculators are 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 with them in the examination hall any unauthorized materials written or printed or scribbled by person or any loose papers or books, otherwise they shall be penalized for using unfair means under rules.
5. No guarantee is given to candidate regarding the order of the question papers.
6. All safety measures as prescribed by the Central Govt. & Rajasthan State Govt. in view of COVID-19 pandemic (e.g. Thermal scanning, wearing of mask, social distancing, sanitization etc.) to be strictly adhered by all students and institutions.

  
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 BOARD OF TECHNICAL EDUCATION, RAJASTHAN, JODHPUR  
 EXAMINATION PROGRAMME OF DIPLOMA IN ENGINEERING,  
 II YEAR IV Semester Exam May 2022 EXAM.SESSION 2021-22  
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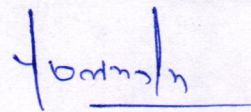
Date & Day	Time	Code	Subject
10-06-2022 Friday	9:30 AM to 12:30 PM	AR 4001	HISTORY OF ARCHITECTURE – II
		CC 4001 /CE 4001	HYDRAULICS
		CH 4001	PROCESS HEAT TRANSFER
		CS 4001/IT 4001	OPERATING SYSTEMS
		EE 4001	FUNDAMENTALS OF POWER ELECTRONICS
		EF 4001/ EL 4001	MICRO CONTROLLER AND APPLICATIONS
		FD 4001	TEXTILE SCIENCE -II
		HM 4001	HOUSE KEEPING-II
		IE 4001	INDUSTRIAL INSTRUMENTATION
		MA 4001 /ME 4001/	MEASUREMENTS & METROLOGY
		MP 4001	INDUSTRIAL PRODUCTION TECHNOLOGY-II
		MR 4001	ADVANCED REFRIGERATION-I
		PE 4001	ARTIFICIAL LIFT TECHNIQUES
		PL 4001	FIBER TECHNOLOGY
		PR 4001	REPRODUCTION PHOTOGRAPHY & TECHNIQUE-I
14-06-2022 Tuesday	9:30 AM to 12:30 PM	AR 4002	ESTIMATING & SPECIFICATIONS
		CC 4002 /CE 4002	ADVANCED SURVEYING
		CH 4002	MASS TRANSFER-I
		CS 4002 / IT 4002	INTRODUCTION TO DBMS
		EE 4002	ELECTRIC POWER TRANSMISSION AND DISTRIBUTION
		EL 4002	CONSUMER ELECTRONICS
		EF 4002	OPTICAL FIBER TECHNOLOGY AND DEVICES
		FD 4002	PATTERN MAKING-II
		HM 4002	FRONT OFFICE OPERATION-II
		IE 4002	TRANSDUCERS AND TELEMTRY
		MA 4002 /ME4002/MP4002	STRENGTH OF MATERIALS
		MR 4002	ADVANCED AIR CONDITIONING-I
		PE 4002	MOMENTUM TRANSFER
		PL 4002	PLASTIC PROCESSING-II
		PR 4002	PRINTING SCIENCE
17-06-2022 Friday	9:30 AM to 12:30 PM	AR 4003	BUILDING CONSTRUCTION - II
		CC 4003 /CE 4003	THEORY OF STRUCTURE
		CH 4003	CHEMICAL ENGINEERING THERMODYNAMICS
		CS 4003 /IT 4003	COMPUTER NETWORKS
		EE 4003	INDUCTION, SYNCHRONOUS AND SPECIAL ELECTRICAL MACHINES
		EL 4003	DIGITAL COMMUNICATION SYSTEMS
		EF 4003	OPTICAL COMMUNICATION SYSTEMS
		HM 4003	FOOD PRODUCTION-II
		IE 40031	CONTROL SYSTEMS COMPONENTS
		IE 40032	INDUSTRIAL AUTOMATION
		ME4003	THERMAL ENGINEERING -II
		MA 4003	AUTO THERMODYNAMICS-II
		MP 4003	THEORY OF MACHINES AND MECHANISM
		MR 4003	ELECTICAL ENGINEERING
		PE 4003	DRILLING TECHNOLOGY-II
PL 4003	FIBER REINFORCED PLASTICS		
PR 4003	PHOTO ETHO PLATE MAKING		

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Date & Day	Time	Code	Subject		
21-06-2022 Tuesday	9:30 AM to 12:30 PM	AR 40041	MECHANICS OF STRUCTURES		
		AR 40042	CLIMATOLOGY		
		CC 4004/CE 4004	BUILDING PLANNING AND DRAWING		
		CH 4004	CHEMICAL TECHNOLOGY		
		CS 4004 /IT 4004	SSAD/SOFTWARE ENGINEERING		
		EE 40041	INDUSTRIAL INSTRUMENTATION AND CONDITION MONITORING		
		EE 40042	ILLUMINATION PRACTICES		
		EF 40041/EL 40041	ELECTRONIC EQUIPMENT MAINTENANCE		
		EF40042/ EL40042	SIMULATION SOFTWARE		
		FD 4004	HISTORY OF COSTUMES-I		
		HM 4004	FOOD SCIENCE AND COMMIDITIES-II		
		IE 40041	ANALYTICAL AND ENVIRONMENTAL INSTRUMENTS		
		IE 40042	OPTICAL INSTRUMENTS AND DEVICES		
		ME 40041	AUTOMOBILE ENGINEERING		
		ME40042/MA40042/ MP40042	MATERIAL HANDLING SYSTEMS		
		MA 40041	BASIC VEHICLE TECHNOLOGY		
		MP40041	MATERIAL SCIENCE & HEAT TREATMENT		
		MR 40041	MAINTENANCE AND SAFETY ENGINEERING		
		MR 40042	MATERIAL SCIENCE & TECHNOLOGY		
		PE 40041	WELL LOGGING TECHNOLOGY		
		PE 40042	PETROLEUM FORMATION EVALUATION		
		PL 4004	RUBBER TECHNOLOGY		
		PR 40041	ACCOUNTING COSTING & ESTIMATING		
		PR 40042	SHEET FED TECHNOLOGY		
		24-06-2022 Friday	9:30 AM to 12:30 PM	CC 4005	ADVANCE BILDING CONSTRUCTION
				CE4005	WATER RESOURCES ENGINEERING
CH 40051	PETROLEUM REFINERY AND PETROCHEMICAL TECHNOLOGY				
CH 40052	PETROLEUM ENGINEERING				
CS 4005	WEB TECHNOLOGIES				
EE 40051	ELECTRICAL ESTIMATION AND CONTRACTING				
EE 40052	ELECTRIC VEHICLES				
EF 40051/ EL 40051	LINEAR INTEGRATED CIRCUITS				
EF 40052 / EL 40052	POWER ELECTRONICS				
FD 40051	APPAREL MANAGEMENT & QUALITY CONTROL				
FD 40052	GRADING				
HM 40051	HYGINE AND NUTRITION				
HM 40052	HOTEL ENGINEERING AND MAINTENANCE				
IT 4005	C++ PROGRAMING				
ME 40051/ MA 40051	REFRIGERATION AND AIR CONDITIONING				
MA 40052	AUTO ELECTRIC ENGINEERING				
ME 40052	COMPUTER INTEGRATED MANUFACTURING				
MP40051	QUALITY & ENVIRONMENTAL ENGINEERING				
MP 40052	ADVANCED MANUFACRURING PROCESSES				
MR 40051	TOTAL QUALITY MANAGEMENT				
MR 40052	INDUSTRIAL MANAGEMENT				
PE 40051	PETROLIUM REFINING AND PETROCHEMICALS				
PE 40052	CHEMISTRY OF HYDROCARBONS				
PL 40051	FINISHING & DECORATIN OF PLASTICS				
PL 40052	ADVANCED POLYMERIZATION PROCESS ENGINEERING				
PR 40051	CONVERTING OPERATIONS & PACKAGING				
PR 40052	FLEXO AND GRAVURE				

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28-06-2022 Tuesday	9:30 AM to 12:30 PM	CC 4006 /CE4006	TRANSPORTATION ENGINEERING
		CS 40061/ IT40061	INFORMATION SECURITY
		CS 40062	NETWORK FORENSICS
		IT 40062	CYBER LAWS
30-06-2022 Thursday	9:30 AM to 12:30 PM	CE 40071/CC 40071	CONSTRUCTION MANAGEMENT
		CE 40072/CC 40072	RURAL CONSTRUCTION TECHNOLOGY

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