

E-mail

राजस्थान सरकार  
प्राविधिक शिक्षा मण्डल, राजस्थान, जोधपुर

डब्ल्यू-6 रेजिडेन्सी रोड जोधपुर, फोन न. 0291-2430440, 2836572 ई-मेल [bter.jodhpur@rajasthan.gov.in](mailto:bter.jodhpur@rajasthan.gov.in)  
क्रमांक:- एफ-7/प्राशिमं/परीक्षा/2023/ 6504 दिनांक:- 12.2 DEC 2023  
प्रधानाचार्य,  
समस्त राजकीय एवं निजी पॉलिटेक्निक कॉलेज,  
(इंजीनियरिंग)

विषय :- परीक्षा नवम्बर-2023 सत्र 2023-24 (इंजी) एवं मई-2023 स्पेशल सत्र  
2022-23 (इंजी) सेमेस्टर पद्धति की परीक्षा का कार्यक्रम भिजवाने बाबत।

महोदय,

उपरोक्त विषयान्तर्गत लेख है कि परीक्षा नवम्बर-2023 सत्र 2023-24 (इंजी) सेमेस्टर पद्धति प्रथम, तृतीय, पंचम सेमेस्टर एवं परीक्षा मई-2023 सत्र 2022-23 स्पेशल (इंजी) सेमेस्टर पद्धति षष्ठम सेमेस्टर का परीक्षा कार्यक्रम आपको प्रेषित किया जा रहा है।

यदि परीक्षा कार्यक्रम में किसी भी प्रकार की त्रुटि पाई जाये तो अविलम्ब अधोहस्ताक्षरकर्ता को सूचित करें। इसे अति आवश्यक समझे।

भवदीय

संलग्न:- उपरोक्तानुसार

संयुक्त निदेशक एवं रजिस्ट्रार

क्रमांक:- एफ-7/प्राशिमं/परीक्षा/2023/

दिनांक:-

प्रतिलिपि निम्नलिखित को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित है:-

1. निदेशक, प्राविधिक शिक्षा निदेशालय जोधपुर।
2. संयुक्त निदेशक एवं सचिव, प्राविधिक शिक्षा मण्डल जोधपुर।
3. संयुक्त सचिव, तकनीकी शिक्षा, शासन सचिवालय, जयपुर।
4. संयुक्त निदेशक, (ई-1/ई-2), प्राविधिक शिक्षा निदेशालय, जोधपुर।
5. संयुक्त निदेशक, गोपनीय प्रथम/द्वितीय, प्राविधिक शिक्षा मंडल, जोधपुर।
6. एस.ए (संयुक्त निदेशक), प्राविधिक शिक्षा मंडल, जोधपुर को भेजकर लेख है कि परीक्षा कार्यक्रम, रोल लिस्ट एवं प्रवेश पत्र अपलोड करावें।
7. नोडल अधिकारी, प्राविधिक शिक्षा मण्डल, जोधपुर।
8. कार्यालयाध्यक्ष, प्राविधिक शिक्षा मण्डल, जोधपुर।
9. प्रभारी, कम्प्यूटर / भण्डार / सीडीसी / लेखा भाखा, प्राशिमं, जोधपुर।

संयुक्त निदेशक एवं रजिस्ट्रार

Signature valid

RajKaj Ref  
5221415



Digitally signed by Pooja Lal Malviya  
Designation: Head of Department  
Date: 2023.12.22 15:30:09 IST  
Reason: Approved

**GOVERNMENT OF RAJASTHAN**  
**BOARD OF TECHNICAL EDUCATION, RAJASTHAN, JODHPUR**  
**EXAMINATION PROGRAMME OF DIPLOMA IN ENGINEERING,**  
**I YEAR I SEM EXAM NOV.2023 Session 2023-24**  
**(Common for all Engineering Branches)**  
**SEMESTER SCHEME**

Practical exam will be conducted from 23-01-2024 to 31-01-2024 (at Institution level)

Date & Day	Time	Code	Subject
01-02-2024 Thursday	10 AM to 1 PM	1001	Mathematics-I
03-02-2024 Saturday	10 AM to 1 PM	1002	Applied Physics-I
05-02-2024 Monday	10 AM to 1 PM	1003	Applied Chemistry
07-02-2024 Wednesday	10 AM to 1 PM	1004	Communication Skills in English

**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 :-**

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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.
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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.

**REGISTRAR**  
**Signature valid**

RajKaj Ref  
5221421

Digitally signed by Pooja Lal Malviya  
Designation: Head of Department  
Date: 2023.12.22 15:29:25 IST  
Reason: Approved



GOVERNMENT OF RAJASTHAN  
**BOARD OF TECHNICAL EDUCATION, RAJASTHAN, JODHPUR**  
 EXAMINATION PROGRAMME OF DIPLOMA IN ENGINEERING,  
 II YEAR III Semester Exam NOV.23 EXAM.SESSION 2023-24  
SEMESTER SCHEME

(Branches : AR,CB,CC,CE,CH,CI,CS,CV,EE,EF,EL,ER,FD,HM,IE,IT,LS,MA,ME,MP,MR,MT,PE,PL,PR,RA,RE.)  
**Practical exam will be conducted from 23-01-2024 to 31-01-2024 (at Institution level)**

Date & Day	Time	Code	Subject
02-02-2024 Friday	10 AM to 1 PM	AR 3001	HISTORY OF ARCHITECTURE – I
		CC 3001 /CE 3001	CONSTRUCTION MATERIAL
		CH 3001	INTRODUCTION TO CHEMICAL ENGINEERING
		CS 3001/ CI3001/IT3001/C B3001	COMPUTER PROGRAMMING
		CV 3001	BUILDING MATERIALS & CONSTRUCTION
		EE 3001	INTRODUCTION TO ELECTRIC GENERATION SYSTEMS
		EF 3001/ EL 3001	PRINCIPLES OF ELECTRONIC COMMUNICATION
		ER3001/RA 3001	AN INTRODUCTION TO ROBOTICS
		FD3001	TEXTILE SCIENCE -I
		HM 3001	HOUSE KEEPING-I
		IE 3001	INSTRUMENTATION
		LS 3001	FUNDAMENTALS OF LOGISTICS AND WAREHOUSING
		MA 3001 /ME 3001/ MP 3001	BASIC MECHANICAL ENGINEERING
		MR 3001	BASIC REFRIGERATION
		MT 3001	FLUID MECHANICS & HYDRAULIC MACHINERY
		PE 3001	FUNDAMENTALS OF MECHANICAL ENGINEERING
		PL 3001	POLYMER TECHNOLOGY
		PR 3001	FUNDAMENTALS OF PRINTING
RE 3001	BASIC ELECTRICAL ENGINEERING		
06-02-2024 Tuesday	10 AM to 1 PM	AR 3002	THEORY OF DESIGN
		CC 3002 /CE 3002	BASIC SURVEYING
		CH 3002	INDUSTRIAL CHEMISTRY
		CI 3002/CB3002	INFORMATION SECURITY
		CS 3002	SCRIPTING LANGUAGE (PYTHON)
		CV 3002	ENVIRONMENT & ECOLOGY
		EE 3002	ELECTRICAL CIRCUITS
		EF3002/EL3002/ RA3002/ER3002	ELECTRONIC DEVICES AND CIRCUITS
		FD 3002	PATTERN MAKING-I
		HM 3002	FRONT OFFICE OPERATION-I
		IE 3002	ELECTRONIC DEVICES & CIRCUITS
		IT 3002	ICT RESOURCES
		LS 3002	CONTAINER LOGISTICS CARGO MOVEMENT VISIBILITY, TRACKING AND TRACING
		MA 3002 /ME3002	MATERIAL SCIENCE & ENGINEERING
		MP 3002	METROLOGY & MEASUREMENTS
		MR 3002	BASIC AIR CONDITIONING
		MT 3002	MANUFACTURING ENGINEERING
		PE 3002	PETROLEUM GEOLOGY
		PL 3002	POLYMERIZATION PROCESS ENGINEERING
		PR 3002	PRINTING DESIGN
RE 3002	BASIC CIVIL ENGG-1		

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 Reason: Approved

08-02-2024 Thursday	10 AM to 1 PM	AR 3003	BUILDING CONSTRUCTION - I
		CC3003/CE3003/ CV3003	MECHANICS OF MATERIALS
		CH 3003	CHEMICAL PROCESS CALCULATIONS
		CS 3003/CI 3003/ IT 3003/CB3003	DATA STRUCTURES
		EE 3003	ELECTRICAL AND ELECTRONIC MEASUREMENTS
		EF 3003/EL3003/ MT3003/RA3003/ ER3003	DIGITAL ELECTRONICS
		HM 3003	FOOD PRODUCTION-I
		IE 3003	BASIC DIGITAL ELECTRONICS
		LS 3003	MATERIAL HANDLING, REPAIR AND MAINTENANCE OF EQUIPMENTS
		MA 3003 /ME3003/ MP 3003	FLUID MECHANICS & HYDRAULIC MACHINERY
		MR 3003	HEAT TRANSFER
		PE 3003	DRILLING TECHNOLOGY-I
		PL 3003	ADDITIVES AND COMPOUNDING
		PR 3003	PRINTING PROCESSES
		RE 3003	GREEN BUILDING AND ENERGY CONSERVATION AND AUDIT
		10-02-2024 Saturday	10 AM to 1 PM
CC 3004/CE 3004	BUILDING CONSTRUCTION		
CH 3004	MOMENTUM TRANSFER		
CS 3004/ CI 3004/CB3004	COMPUTER SYSTEM ORGANISATION		
CV 3004	WATER QUALITY & TREATMENT		
EE 3004	ELECTRIC MOTORS AND TRANSFORMERS		
EF 3004	OPTICAL INSTRUMENTS AND MEASUREMENT		
EL 3004	ELECTRONIC MEASUREMENTS & INSTRUMENTATION		
ER3004/RA 3004	SENSORS & INSTRUMENTATION		
FD3004	ELEMENTS OF FASHION		
HM3004	FOOD & BEVERAGES SERVICE-I		
IE 3004	ELECTRICAL ENGINEERING AND MEASUREMENTS		
IT 3004	COMPUTER ARCHITECTURE		
LS 3004	PORT TERMINALS SYSTEM-CONVEYOR AND EQUIPMENT MAINTENANCE		
MA 3004 /ME3004	MANUFACTURING ENGINEERING-I		
MP 3004	INDUSTRIAL PRODUCTION TECHNOLOGY-I		
MR3004	THERMAL ENGINEERING		
MT 3004	ANALOG ELECTRONICS & DEVICES		
PE 3004	DRILLING FLUIDS AND CEMENTING TECHNOLOGY		
PL 3004	PLASTIC PROCESSING-I		
PR 3004	NEWS PAPER TECHNOLOGY		
RE 3004	FLUID MECHANICS		

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12-02-2024 Monday	10 AM to 1 PM	AR 3005	SURVEYING & LEVELLING
		CB3005	INTRODUCTION TO CLOUD COMPUTING
		CC 3005/ CE3005/CV3005	CONCRETE TECHNOLOGY
		CH 3005	MECHANICAL OPERATIONS
		CI 3005	DIGITAL FORENSICS
		CS 3005 /IT 3005	ALGORITHMS
		EE 3005	RENEWABLE ENERGY POWER PLANTS
		EF 3005 /EL3005/ ER3005	ELECTRIC CIRCUITS AND NETWORK
		FD 3005	BASIC DESIGN
		HM 3005	FOOD SCIENCE AND COMMODITIES-I
		IE 3005	NETWORK ANALYSIS
		LS 3005	DESIGN, RETROFIT AND MAINTENANCE OF COLD STORAGES AND PACK HOUSES
		MA3005	AUTO THERMODYNAMICS-I
		ME3005	THERMAL ENGINEERING-I
		MP3005	HEAT POWER ENGINEERING
		MR3005	FLUID ENGINEERING
		MT 3005	BASIC CONCEPTS OF MECHATRONICS
		PE 3005	RESERVOIR ENGINEERING
		PL 3005	HIGH POLYMER CHEMISTRY
		PR 3005	LETTER ASSEMBLY
14-02-2024 Wednesday	10 AM to 1 PM	RA 3005	ELECTRICAL CIRCUITS & POWER SUPPLIES
		RE 3005	SOLAR ENERGY
		CC 3006/ CE3006/CV3006	GEOTECHNICAL ENGINEERING
		CH 3006	ENGINEERING THERMODYNAMICS
		PE 3006	FUNDAMENTAL OF GEOPHYSICS
		PR 3006	LETTER PRESS MACHINING

**Note :-**

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GOVERNMENT OF RAJASTHAN  
**BOARD OF TECHNICAL EDUCATION, RAJASTHAN, JODHPUR**  
 EXAMINATION PROGRAMME OF DIPLOMA IN ENGINEERING,  
 III YEAR V Semester Exam November 2023 EXAM.SESSION 2023-24  
SEMESTER SCHEME

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

**Practical exam will be conducted from 23-01-2024 to 31-01-2024 (at Institution level)**

Date & Day	Time	Code	Subject
03-02-2024 Saturday	2 PM to 5 PM	AR 5001	Building services & drawing
		CC5001 /CE5001	Design of steel and RCC Structure
		CH 5001	Chemical Reaction Engineering
		CI 5001	Cyber Forensics
		CS 5001/IT 5001	Introduction to e-Governance
		CV5001	Highway Engineering
		EE 5001	Microcontroller Applications
		EF 5001/ EL 5001/ER5001	Embedded systems
		FD 5001	Knitting
		HM 5001	House Keeping-III
		IE 5001	Control Theory
		LS5001	Packaging
		MA 5001 /ME 5001/MT5001	Advanced Manufacturing Processes
		MP 5001	Mechatronics and Robotics
		MR 5001	Advance Refrigeration-II
		PE 5001	Natural Gas Engineering
		PL5001	Engineering Plastics
		PR 5001	Advance Printing Techniques
		RA5001	Microcontroller and Embedded System
		RE5001	Engineering Material
05-02-2024 Monday	2 PM to 5 PM	AR 5002	Building bye laws & Municipal drawings
		CC 5002 /CE5002/CV5002	Estimating Costing and Valuation
		CH 5002	Mass Transfer-II
		CI 5002/CS 5002/ IT 5002	Internet of Things
		EE 5002	Energy Conservation and Audit
		EF 5002/EL 5002	Mobile and Wireless Communication
		ER5002	Robot Kinematics and Robot Programming
		FD 5002	Leather Science
		HM 5002	Food Safety & Quality
		IE 5002	Power and Industrial Electronics
		LS5002	Logistics in Manufacturing, Supply Chain and Distribution
		MA 5002 /ME5002	Theory of Machines & Mechanisms
		MP 5002	Automation & CNC Machines
		MR 5002	Advanced Air Conditioning-II
		MT5002	Design of Machine Elements
		PE 5002	Petroleum Production Engineering
		PL 5002	Rheology of Polymers
		PR 5002	Book Binding, Warehousing& Finishing
		RA5002	IOT & Integrated Automation
		RE5002	Biomass and Hydro Power Plants

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<b>07-02-2024 Wednesday</b>	<b>2 PM to 5 PM</b>	<b>AR 5003</b>	<b>Building Construction – III</b>
		<b>CC 50031</b>	<b>Quality Control and Safety Measures</b>
		<b>CE 50031</b>	<b>Solid waste management</b>
		<b>CC50032/CE50032</b>	<b>Building Services and Maintenance</b>
		<b>CH5003</b>	<b>Process Control &amp; Instrumentation</b>
		<b>CI50031/CS50031/IT50031</b>	<b>Data Sciences : Data Warehousing and Data Mining</b>
		<b>CI50032</b>	<b>Database Security</b>
		<b>CS50032</b>	<b>Fundamental of AI</b>
		<b>CV50031</b>	<b>Design of Steel &amp; RCC Structure</b>
		<b>CV50032</b>	<b>Advance Surveying &amp; Remote Sensing</b>
		<b>EE 50031</b>	<b>Switchgear and Protection</b>
		<b>EE50032</b>	<b>Electrical Testing and Commissioning</b>
		<b>EF50031/ EL50031/RA50031/ER50031</b>	<b>Industrial Automation</b>
		<b>EF50032/EL50032/ RA50032/ER50032</b>	<b>Control System and PLC</b>
		<b>FD50031</b>	<b>Basics of Management</b>
		<b>FD50032</b>	<b>Traditional Indian Textiles</b>
		<b>HM5003</b>	<b>Food &amp; Beverages Management</b>
		<b>IE50031</b>	<b>Microcontroller and Applications</b>
		<b>IE50032</b>	<b>Bio-Medical Instrumentation</b>
		<b>IT50032</b>	<b>Programming in Java</b>
		<b>LS5003</b>	<b>Compliance-Insurance Regulations &amp; Loss Preventions</b>
		<b>MA5003</b>	<b>Industrial Engineering &amp; Transport Management</b>
		<b>ME5003/MP5003/MT5003</b>	<b>Industrial Engineering &amp; Management</b>
		<b>MR5003</b>	<b>Modern RAC Practices</b>
		<b>PE5003</b>	<b>Unconventional Hydrocarbon Resources</b>
		<b>PL5003</b>	<b>Testing of Polymers</b>
		<b>PR5003</b>	<b>Reproduction Photography &amp; Technique- II</b>
		<b>RE50031</b>	<b>Machine Design</b>
		<b>RE50032</b>	<b>Renewable Energy Instrumentation Application</b>

09-02-2024 Friday	2 PM to 5 PM	AR 50041/CC50041/ CE50041/CV50041	Green Building and Energy Conservation
		AR 50042/CE50042	Advanced Construction Technology
		CC 50042	Advanced Construction Materials
		CH 50041	Material Science and Technology
		CH50042	Energy Engineering
		CI50041	Scripting Language (Python)
		CI50042	Mobile Application Security
		CS50041/IT50041	Advance Computer Networks
		CS50042	Mobile Computing
		CV50042	Rural Construction Technology
		EE50041	Electric Traction
		EE 50042	Industrial Drives
		EF50041/EL50041	Microwave and RADAR
		EF50042	Advance Optical Communication
		EL50042	Optical Communication and Networking
		FD50041	History of Costumes-II
		FD50042	Fashion Retailing and Apparel Merchandising
		HM50041	Hotel Accounts
		HM50042	Basic Financial Management
		IE50041	Embedded Systems
		IE50042	Signal Conditioning
		IT50042	Cloud Computing
		MA50041/ME50041	Power Plant Engineering
		MA50042	Advance Vehicle Technology
		ME50042	Heat Transfer
		MP50041	Total Quality Management
		MP50042	Farm Equipment & Farm Machinery
		MR50041	RAC Application
		MR50042	HVAC Systems Control
		MT50041	Computer Integrated Manufacturing
		MT50042	Theory of Mechanics & Mechanisms
		PE50041	Health Safety and Environment
		PE50042	Unit Operations for Petroleum Industry
		PL50041	Polymer Blends and Alloys
		PL50042	Polymer Waste Management
		PR50041	Ink Technology
		PR50042	Screen Printing Technology
		RA50041/ER50041	Object Orientated Programming & Data Structure (c++)
		RA50042/ER50042	Python Programming
		RE50041	Electrical Machine and Measurement
RE50042	Energy Conversion Devices and Methodologies		



<b>13-02-2024 Tuesday</b>	<b>2 PM to 5 PM</b>	AR50051	Structural Drawing & Detailing
		AR50052	Town Planning & Landscape Design
		CH50051	Plant Utilities
		CH50052	Safety in Chemical Process Industry
		HM50051	Human Resources
		HM50052	Marketing Management
		IE5005	Applied Instrumentation
		MA50051	Hybrid Vehicles
		MA50052/ME50052	Industrial Robotics & Automation
		ME50051	Computer Aided Design and Manufacturing
		MP50051	Production Planning and Control
		MP50052	Operations Research
		MR50051	Fire Prevention and Protection
		MR50052	Electrical Machines
		MT50051	Robotics
		MT50052	Electrical Machines
		PE50051	Well Test Analysis and EOR
		PE50052	Petroleum Transportation and Storage
		PL50051	Advanced Polymer Additives
		PL50052	Advanced Engineering Plastics
PR50051	Printing Materials		
PR50052	C Programming		
<b>15-02-2024 Thursdsday</b>	<b>2 PM to 5 PM</b>	AR51001/ CC51001/ CE51001/ CH51001/ CS51001/ CV51001/EE51001/ EF51001/ EL51001/ER51001 FD51001/ HM51001/ IE51001/ IT51001/LS51001 MA51001/ ME51001/ MP51001/ MR51001/MT51001 PE51001/ PL51001/ PR51001/CI51001/ RA51001/RE51001	<b>Economic Policies in India</b>
		AR51002/ CC51002/ CE51002/ CH51002/ CS51002/CV51002/ EE51002/ EF51002/ EL51002/ER51002 FD51002/ HM51002/ IE51002/ IT51002/LS51002 MA51002/ ME51002/ MP51002/ MR51002/MT51002 PE51002/ PL51002/ PR51002/CI51002/ RA51002/RE51002	<b>Engineering Economics &amp; Accountancy</b>

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