## राजस्थान सरकार

प्राविधिक शिक्षा मण्डल, राजस्थान, जोधपुर

डब्ल्यू-6 रेजिडेन्सी रोड़ जोघपुर, फोन न. 0291-2430440, 2636572 ई-मेल <u>bter.jodhpur@rajasthan.gov.in</u> क्रमांक:- एफ-7 / प्राशिमं / परीक्षा / 2022 / 86 दिनांक:-

12 5 APR 2022

प्रधानाचार्य, समस्त राजकीय एवं निजी पॉलिटेक्निक कॉलेज, (इंजीनियरिंग)

विषय: परीक्षा मई 2022 सत्र 2021-22 (इंजी) सेमेस्टर पद्धति का परीक्षा कार्यक्रम भिजवाने बाबत्।

महोदय

उपरोक्त विषयान्तर्गत लेख है कि परीक्षा मई 2022 सत्र 2021–22 (इंजी) सेमेस्टर पद्धति द्वितीय सेमेस्टर एवं चतुर्थ सेमेस्टर का परीक्षा कार्यक्रम आपको प्रेषित किया जा रहा है।

यदि परीक्षा कार्यक्रम में किसी भी प्रकार की त्रुटि पाई जाये तो अविलम्ब अधोहस्ताक्षर कर्ता को सूचित करें ।

इसे अति आवश्यक समझे ।

संलग्नः उपरोक्तानुसार

भवदीय ज्याना संयुक्त निदेशक एवं रजिस्ट्रार

क्रमांकः- एफ-7/प्राशिमं/परीक्षा/2022/ दिनांकः- प्रतिलिपि निम्नलिखित को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेशित है:-

- 1. निदेशक ,प्राविधिक शिक्षा निदेशालय जोधपुर।
- 2. संयुक्त निदेशक एंव 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. संयुक्त निदेशक (एस. ए), प्राविधिक शिक्षा मंडल,जोधपुर को भेजकर लेख है कि परीक्षा कार्यक्रम, रोल लिस्ट एंव प्रवेश पत्र अपलोड करावें ।
- 7. नोडल अधिकारी ,प्राविधिक शिक्षा मण्डल, जोधपुर ।
- 8 कार्यालयाध्यक्ष, प्राविधिक शिक्षा मण्डल ,जोधपुर ।
- 9 प्रभारी ,कम्प्यूटर /भण्डार/सीडीसी/लेखा भााखा, प्राशिमं, जोधपुर ।

संयुक्त निदेशक एवं रजिस्ट्रार

## 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 9:30 AM to Wednesday 12:30 PM		2002	Applied Physics-II	
18-06-2022 Saturday			Introduction to IT Systems	
22-06-2022 9:30 AM to Wednesday 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 :-

- 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.
- 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.

REGISTRAR

#### GOVERNMENT OF RAJASTHAN

# BOARD OF TECHNICAL EDUCATION, RAJASTHAN, JODHPUR EXAMINATION PROGRAMME OF DIPLOMA IN ENGINEERING, II YEAR IV Semester Exam May 2022 EXAM.SESSION 2021-22 SEMESTER SCHEME

(Branches: AR, CC, CE, CH, CS, EE, EF, EL, FD, HM, IE, IT, MA, ME, MP, MR, PE, PL, PR)
Practical exam will commence after theory exam (at Institutional level)

Date & Day	Time	Code	Subject Pg
10-06-2022 Friday		AR 4001	HISTORY OF ARCHITECTURE – II
		CC 4001 /CE 4001	HYDRAULICS
		CH 4001	PROCESS HEAT TRANSFER
	9:30 AM to 12:30 PM	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/	MEASURMENTS & METROLOGY
		MP 4001	INDUSTRIAL PRODUCTION TECHNOLOGY-II
		MR 4001	ADVANCED REFRIGERATION-I
-		PE 4001	ARTIFICIAL LIFT TECHNIQUES
		PL 4001	FIBER TECHNOLOGY
		PR 4001	REPRODUCTION PHOGRAPHY & TECHNIQUE-I
		AR 4002	ESTIMATING & SPECIFICATIONS
		CC 4002 /CE 4002	ADVANCED SURVEYING
	100	CH 4002	MASS TRANSFER-I
		CS 4002 / IT 4002	INTRODUCTION TO DBMS
		EE 4002	ELECTRIC POWER TRANSMISSION AND DISTRIBUTION
		EL 4002	CONSUMER ELECTRONICS
	9:30 AM to 12:30 PM	EF 4002	OPTICAL FIBER TECHNOLOGY AND DEVICES
14-06-2022		FD 4002	PATTERN MAKING-II
Tuesday		HM 4002	FRONT OFFICE OPERATION-II
		IE 4002	TRANSDUCERS AND TELEMETRY
		MA 4002 /ME4002/MP4002	STRENGTH OF MATERIALS
		MR 4002	ADVANCED AIR CONDITIONING-I
		PE 4002	MOMENTUM TRANSFER
		PL 4002	P LASTIC PROCESSING-II
		PR 4002	PRINTING SCIENCE
		AR 4003	BUILDING CONSTRUCTION - II
man in the	9:30 AM to	CC 4003 /CE 4003	THEORY OF STRUCTURE
		CH 4003	CHEMICAL ENGINEERING THERMODYNAMICS
		CS 4003 /IT 4003	COMPUTER NETWORKS
		EE 4003	INDUCTION, SYNCHRONOUS AND SPECIAL ELECTICAL MACHINES
-		EL 4003	DIGITAL COMMUNICATION SYSTEMS
		EF 4003	OPTICAL COMMUNICATION SYSTEMS
17-06-2022		HM 4003	FOOD PRODUCTION-II
Friday		IE 40031	CONTROL SYSTEMS COMPONENTS
and the state of	12:30 PM	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 REININFORCED PLASTICS
		1 1 4003	

Cont. on Page-2

4 person

Date & Day	Time	Code	Subject
		AR 40041	MECHANICS OF STRUCTURES
		AR 40042	CLIMATOLOGY
		CC 4004/CE 4004	BUILDING PLANNING AND DRAWING
	9:30 AM	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 COMMIODITIES-II
21-06-2022		IE 40041	ANALYTICAL AND ENVIRONMENTAL INSTRUMENTS
Tuesday		IE 40042	OPTICAL INSTRUMENTS AND DEVICES
	12:30 PM	ME 40041	AUTOMOBILE ENGINEERING
40	12.50 11.	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
		CC 4005	ADVANCE BILDING CONSTRUCTION
-		CE4005	WATER RESOURSES ENGINEERING
		CH 40051	PETROLEUM REFINERY AND PETROCHEMICAL TECHNOLOGY
		CH 40052	PETROLEUM ENGINEERING
		CS 4005	WEB TECHNOLOGIES
		EE 40051	ELECTRICAL ESTIMATION AND CONTRACTING
	9:30 AM to 12:30 PM	EE 40052	ELECTRIC VEHICLES
		EF 40051/	LINEAR INTEGRATED CIRCUITS
		EL 40051	
		EF 40052 /	POWER ELECTRONICS
		EL 40052 FD 40051	APPAREL MANAGEMENT & QUALITY CONTROL
		FD 40051 FD 40052	GRADING
		HM 40051	HYGINE AND NUTRITION
-		HM 40051 HM 40052	HOTEL ENGINEERING AND MAINTENANCE
24-06-2022		IT 4005	C++ PROGRAMING
Friday		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
		Line Section 1	ADVANCED POLYMERIZATION PROCESS
		PL 40052	ENGINEERING
		PR 40051	CONVERTING OPERATIONS & PACKAGING
		PR 40052	FLEXO AND GRAVURE

Cont. on Page-3

Lound

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	

### Note:-

Institution Level 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 Centrel Govt. & Rajasthan State Govt. in view of COVID-19 pandemic (eg.Thermal Scanning, wearing of mask, social distancing sanitization etc.) to be strictly adhered by all students and institutions.

REGISTRAR