

# Jharkhand University of Technology, Ranchi

## Diploma 1st Semester Special Examination 2022

### Examination Programme for Theory Paper

Ref. No. : JUT/43/2018/1176EX

/Ranchi, Date : 20/12/22

#### 1st Sitting

Time :- 10:00 AM to 1:00 PM

Sl. No.	Date of Examinations	Name of Subject (All Branch)	Name of Subject (Branch-DMLT)
1	18.01.2023	Basic English (ENG-12004)	--
2	19.01.2023	Basic Physics (PHY-12001)	--
3	20.01.2023	Basic Chemistry (CHY-12002)	--
4	21.01.2023	Basic Mathematics (BMS-12003)	Medical Lab Techniques (MLT105)

Controller of Examinations

क्रमांक - 63 EX दिनांक - 21.12.22 JUT Ranchi

संलग्न के प्रथम सेमेस्टर (विशेष परीक्षा) के सभी छात्रों के  
 दस्तावेजों की सुचनाएं ।  
 प्रश्न संशुद्धि सुचनाएं/नवेसाई  
 ② दस्तावेज सुचनाएं

PRINCIPAL

GOVT. POLYTECHNIC, NIRSA

**Jharkhand University of Technology, Ranchi**  
 Diploma 2nd Semester/Part - I Mining Engineering Special Examination - 2022  
 (EXAMINATION PROGRAMME THEORY PAPER) / Ranchi, Date: 20/12/22

DATE ->	01.02.2023	02.02.2023	03.02.2023	04.02.2023	06.02.2023	08.02.2023
BRANCH 1	<b>1st Sitting</b>					
	<b>Time - 10.00 PM to 1.00 PM (Except Some Subject)</b>					
Civil Engg.	Communication Skills (CMS-12012)	Engineering Mathematics (EMS-12013A)	Engineering Mechanics (EGM-12015)	Applied Science (ASC-12020)	-	-
Mechanical Engg.	Communication Skills (CMS-12012)	Engineering Mathematics (EMS-12013A)	Engineering Mechanics (EGM-12015)	Applied Science (ASM-12014)	-	Engineering Drawing (EDG-12016) (11.00 AM to 03.00 PM)
Automobile Engg.	Communication Skills (CMS-12012)	Engineering Mathematics (EMS-12013A)	Engineering Mechanics (EGM-12015)	Applied Science (ASM-12014)	-	Engineering Drawing (EDG-12016) (11.00 AM to 03.00 PM)
Electrical Engg.	Communication Skills (CMS-12012)	Engineering Mathematics (EMS-12013A)	Engineering Mechanics (EGM-12015)	Applied Science (ASE-12021)	Fundamentals of Electrical Engineering. (FEE-12022)	-
E.E.E.	Communication Skills (CMS-12012)	Engineering Mathematics (EMS-12013A)	Engineering Mechanics (EGM-12015)	Applied Science (ASE-12021)	Fundamentals of Electrical Engineering. (FEE-12022)	-
Metallurgical Engg.	Communication Skills (CMS-12012)	Engineering Mathematics (EMS-12013A)	Engineering Mechanics (EGM-12015)	Applied Science (Mech) (ASM-12014)	-	Engineering Drawing (EDG-12016) (11.00 AM to 03.00 PM)
C.S.F./C.E.	Communication Skills (CMS-12012)	Engineering Mathematics (EMS-12013B)	Electronics (ETX-12025)	Electrical Technology (ETG-12026)	Programming in 'C' (PIC-12027)	-
E.C.E.	Communication Skills (CMS-12012)	Engineering Mathematics (EMS-12013A)	Electronic Components & Appl. (ECA-12031)	Applied Science (ASE-12021)	-	-
Drilling Tech.	-	Engineering Mathematics (EMS-202)	-	-	-	-
Arch. Assit.	Communication Skills (CMS-12012)	-	-	-	-	-
Mining	-	Engineering Mathematics (MI902)	Chemistry of Engg. Materials (MI904)	-	-	Engg. Drawing (11.00 AM to 03.00 PM) (MI905)
OT	-	AGlon O.T. S.P. & M.O.T. (OT204)	-	-	-	-

NOTE - Drawing Paper की पहचान के लिये परीक्षा के दिनांक 08/02/2023 को परीक्षा केंद्र में आना आवश्यक है।

गणित - 64 Ex. रॉल - 21.12.2022  
 डाकवाले को 2 घंटे देना है। यहाँ पर देना चाहिए (परीक्षा के बाद 2022) को देना है।  
 परीक्षा के लिये।  
 प्रिंसिपल

  
 Controller of Examinations  
 JUT, Ranchi

NO: JUT143120181176EX

# Jharkhand University of Technology, Ranchi

DIPLOMA 3rd SEMESTER SPECIAL EXAMINATION - 2022  
(EXAMINATION PROGRAMME FOR THEORY PAPER)

Ranchi, Date: 20/12/22

DATE	24.01.2023	25.01.2023	28.01.2023	30.01.2023	31.01.2023	08.02.2023
SITTING			1st Sitting			
BRANCH I	Timing : 10.00 AM TO 1.00 PM (Except Some Subject)					
Civil Engineering	Applied Mathematics (AMA-12035)	Building Construction (BCO-12036)	Concrete Technology (CTE-12038)	Surveying (SUR-12039)	--	--
Mechanical Engineering	Applied Mathematics (AMA-12035)	Strength Of Materials (SOM-12043)	Mechanical Engineering Materials (MEM-12044)	Electrical Engineering (EEG-12045)	--	Mechanical Engg. Drawing (MED-12042) (11.00 AM to 3.00 PM)
Automobile Engineering	Applied Mathematics (AMA-12035)	Strength of Materials (SOM-12043)	Materials and Manufacturing Processes (MMP-12051)	Automobile Transmission Systems (ATS-12052)	--	Mechanical Engg. Drawing (MED-12042) (11.00 AM to 3.00 PM)
Electrical Engineering	Applied Mathematics (AMS-12054)	Electrical Circuits and Network (ECN-12055)	Electrical Measurements (ELM-12056)	Electrical Power Generation (EPG-12057)	Basic Electronics (BEX-12058)	--
E.E.E.	Applied Mathematics (AMS-12054)	Electrical Circuits and Network (ECN-12055)	Principles of Digital techniques (PDT-12069)	Electrical Power Generation (EPG-12057)	Basic Electronics (BEX-12058)	--
E.C.E.	Applied Mathematics (AMS-12054)	Industrial Measurement (IME-12070)	Principles of Digital techniques (PDT-12069)	Electrical Engineering (EEG-12068)	Basic Electronics (BEX-12058)	--
C.S.E./C.E.	Applied Mathematics (AMT-12062)	Object Oriented Programming (OOP-12063)	Digital Techniques (DTE-12064)	Relational Data Base Management Systems (RDH-12065)	--	--

\* Note :- Mechanical Engg. Drawing (MED-12042) की पहिल गुरु दिन 08/02/2023 को होगी।

श्रीमान - 65 EX. देवी - 21.12.2022  
श्रीमान के उदर क्षेत्र के (विशेष धीमा - 2022) के समाप्ति के लिए  
श्रीमान के उदर क्षेत्र के समाप्ति के लिए

*(Signature)*  
PRINCIPAL  
NIRSA  
JHARKHAND UNIVERSITY OF TECHNOLOGY, RANCHI

*(Signature)*  
Controller of Examinations  
JUT, Ranchi

# Jharkhand University of Technology, Ranchi

Diploma 4th Semester " & " Part - II Mining Special Examination - 2022

(Examination Programme for Theory Paper)

Ranchi, Date: 20/12/22

NO: JUT/143/2018/1176EX

**2nd Sitting**  
Time - 1.30 PM to 4.30 PM

BRANCH ↓	18.01.2023	19.01.2023	20.01.2023	21.01.2023	24.01.2023
CIVIL	Advance Surveying (ASU-12082)	Mechanics of Structures (MST-12083)	Geo Technical Engineering (GTE-12084)	Transportation Engineering (TEN-12085)	Hydraulics (HUD-12086)
MECHANICAL	Theory of Machines & Mechanisms (TMM-12089)	Fundamentals of Electronics (FEL-12090)	Production Processes (PPO-12091)	Thermal Engineering (TEG-12092)	Fluid Mechanics and Machinery (FMM-12093)
AUTOMOBILE	Theory of Machines & Mechanisms (TMM-12089)	Automobile Engines (AEN-12097)	Automobile Systems (ASY-12098)	Heat Power Engineering (HPE-12099)	Automobile Manufacturing Processes (AMP-12100)
ELECTRICAL	Transmission & Distribution of Electric Power (TDE-12102)	D.C. Machines Transformers (DCE-12103)	Instrumentation (INS-12104)	Electrical Estimation & Costing (EEC-12105)	Applied Electronics (AEL-12106)
E. E. E.	Transmission of Distribution of Electric Power (TDE-12102)	D.C. Machines Transformers (DCE-12103)	Elective - I ELM-12056A EIM-12117	Electrical Estimation & Costing (EEC-12105)	Applied Electronics (AEL-12106)
E. C. E.	Linear Integrated Circuits (LIC-12115)	Digital Techniques & Micro Processor (DTE-12116)	Electronic Instruments & Measurements (EIM-12117)	Analog Communication (ACO-12118)	Applied Electronics (AEL-12106)
C. S. E./C.E.	Microprocessor & Microprogramming (MPO-12109)	--	Data Structure (DST-12111)	Computer Graphics (CGA-12112)	Computer Architecture & Maintenance (CAM-12113)
AAS	Design of Steel Structures (DSS-12488)	--	--	--	--
MINING	Engineering Mechanics (MI203)	Mine Ventilation (MI206)	--	--	--
DMLT	--	Clinical Microbiology Serology & Immunology MLT 401	--	--	--

शुद्धि - 66 EX. शर्त - 21.12.2022  
 एकेकात्रुं रातु आन शर्त-22 / एकेकात्रुं रातु शर्त-22 (कोडुएक-22)  
 एकेकात्रुं रातु शर्त-22 / एकेकात्रुं रातु शर्त-22

*(Signature)*

PRINCIPAL  
 JUT, Ranchi

Controller of Examinations  
 JUT, Ranchi

# Jharkhand University of Technology, Ranchi

Dipoloma 5th Semester Summer Special Examination - 2022  
(EXAMINATION PROGRAMME FOR THEORY PAPER)

cf.No: TUT/43/2019/1176EX

Ranchi, Date: 20/12/22

DATE →	24.01.2023	25.01.2023	28.01.2023	30.01.2023	31.01.2023
SITTING →	2nd Sitting				
BRANCH ↓	Time : 01.30 PM to 04.30 PM (Except Some Subject)				
Civil Engrg.	Irrigation Engineering (IEN-12136)	Highway Engineering (HEG-12139)	Theory of Structures (TST-12138)	Estimating & Costing (ECO-12137) (1.30 PM to 5.30 PM)	Design of Steel Structure (DSS-12140) (1.30 PM to 5.30 PM)
Mech Engrg.	Advanced Manufacturing Processes (AMP-12154)	Power Engineering (PEN-12155)	Measurements & Control (MCO-12156)	Elective (AEN-12159) (PPE-12160)	Metrology & Quality Control (MQC-12157)
Auto Engrg.	Advanced Automobile Engines (AAE-12168)	Basic Electrical & Electronics (BEE-12169)	Hydraulics & Pneumatics (HPN-12170)	Elective-I (EPC-12173)	Automobile Component Design (ACD-12167) (1.30 PM to 5.30 PM)
Electrical Engrg.	Switchgear and Protection (SAP-12143)	A. C. Machines (ACM-12144)	Utilisation of Electrical Energy (UEE-12145)	Elective-I (ETR-12146)	Elective-II (ECA-12150) (IAT-12149) (IAT-12149)
E.E.E.	Switchgear and Protection (SAP-12143)	A. C. Machines (ACM-12144)	Utilisation of Electrical Energy (UEE-12145)	Elective-I (ETR-12146) (ACO-12118A)	Elective-II (ECA-12150) (IAT-12149) (DCCO-12188)
E. C. E.	Principles of Computer Architecture & maintenance (PCA-12186)	Microcontrollers (MIC-12187)	Audio Video Engineering (AVE-12190)	Industrial Electronics (IEL-12189)	Digital Communication (DCCO-12188)
CSE/C.E.	Software Engineering (SWE-12175)	Java Programming (JPR-12176)	Computer Security (COS-12177)	Operating System (OPS-12178)	Elective (AMP-12181) (WPR-12182)

21/12 - 67 EX. Rants - 21.12.2022

21/12/22 - 67 EX. Rants - 21.12.2022

Principal

GOVT. POLYTECHNIC, NIRSA

Controller of Examinations  
JUT, Ranchi

# Jharkhand University of Technology, Ranchi

Diploma 6th Semester / Part-III Summer Special Examination - 2022

(Examination Programme for Theory Papers)

b. No: JUT/43/2018/1176EX

Ranchi, Date: 20/12/22

DATE --	01.02.2023	02.02.2023	03.02.2023	04.02.2023	06.02.2023
BRANCH ↓	2nd Sitting 1.30 PM to 4.30 PM (Except Some Subject)				
Civil Engineering	Management (MAN-12219)	Contracts & Accounts (CAA-12220)	Environment Engineering (EEN-12221)	Elective (ACT-12223) (APA-12225)	Design of Structures (01.30 PM to 05.30 PM) (DST-12222)
Mechanical Engineering	Management (MAN-12219)	Industrial Fluid Power (IFP-12242)	Production Technology (PTE-12243)	Elective - II (AES-12244) (RAC-12246)	Design of Machine Elements (01.30 PM to 05.30 PM) (DME-12241)
Automobile Engineering	Management (MAN-12219)	--	--	Elective - II (AES-12244)	--
Electrical Engg.	Management (MAN-12219)	Testing & Maintenance of Electrical Machines (TME-12231)	Power Electronics & Drives (PED-12232)	Elective - III (MAM-12236)	Heating, Ventilation and Air Conditioning (HVA-12235)
E. E. E.	Management (MAN-12219)	Testing & Maintenance of Electrical Machines (TME-12231)	Power Electronics & Drives (PED-12232)	Elective - IV (MAM-12236)	Control System (CSS-12270)
E. C. E.	Management (MAN-12219)	Advance Communication System (ACS-12271)	Elective - I (MCN-12272)	Elective - II (EDD-12269) (TEL-12274)	Control System (CSS-12270)
CSE/CE	Management (MAN-12219)	Software Testing (STG-12258)	Advance Java Programming (AJP-12259)	Elective-II (AWT-12261)	--
Metallurgical Engineering	--	Alloy Steel (MT-6704)	--	--	--
D.M.L.T.	--	Virology and Mycology (MLT601)	Biomedical Waste Management (MLT602)	--	--

श्री 1413 - 68 EX. Part - 21.12.2022  
 शैक्षणिक संस्था के 6th sem. / Part III Summer Special Examination (Theory Papers) - 22  
 के द्वारा शिवालयों के कार्य/कार्यक्रमों के आयोजन।

  
 Controller of Examinations  
 JUT, Ranchi

  
 PRINCIPAL  
 GOVT. POLYTECHNIC, NIRSA