



Jharkhand University of Technology, Ranchi

M.Tech., MBA & MCA 1st Semester Examination 2023

(Examination Programme for Theory Papers)

Ref. No. : JUT/48/2018/296EX

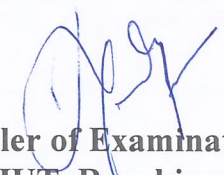
/Ranchi, Date : 26/04/24

Branch	Specialization	Time of Examinations : 10:00AM to 1:00PM						
		Date of Examinations						
		11.05.2024	14.05.2024	15.05.2024	17.05.2024	18.05.2024	20.05.2024	21.05.2024
		Core Paper	Core Paper	Elective-I	Elective-II	Elective-III/OE	Core Paper	Core Paper
M.TECH.	Mech (Prod. Tech. & Mgt.)	Advanced Manufacturing Processes-I (PTM1101)	Operations Management (PTM1102)	PTM1103 PTM1104 PTM1105 PTM1106	PTM1107 PTM1108 PTM1109 PTM1110	PTM1111 PTM1112 PTM1113 PTM1114	Research Methodology and IPR (RMC1101)	Audit-I A10001 A10002 A10003 A10004
	Mech. (Project Engg. & Mgt)	Principles of Project Management (PEM1101)	Production & Operations Management (PEM1102)	PEM1103 PEM1104 PEM1105	PEM1106 PEM1107 PEM1108	PEM1109 PEM1110 PEM1111	Research Methodology and IPR (RMC1101)	Audit-I A10001
	Data Science Engg.	Statistical Foundations for Data Sciences (DSC1101)	Fundamentals of Machine Learning (DSC1102)	DSC1103 DSC1104 DSC1105	DSC1106 DSC1107 DSC1108	DSC1109 DSC1110 DSC1111	Research Methodology and IPR (RMC1101)	Audit-I AU10001
	Environmental Engg.	Fundamentals of Environmental Engg. (ENV1101)	Water Pollution & Wastewater Treatment (ENV1102)	ENV1103 ENV1104	ENV1105 ENV1106	ENV1108 ENV1109	Research Methodology and IPR (RMC1101)	Audit-I A10001
	Civil (Structural Engg.)	Advanced Solid Mechanics (CEST1102)	Advanced Structural Analysis (CEST1101)	CEST1103 CEST1104 CEST1105 CEST1106 CEST1107	CEST1108 CEST1109 CEST1110 CEST1111 CEST1112	CEST1113 CEST1114 CEST1115 CEST1116 CEST1117	Research Methodology and IPR (RM 110C)	Audit-I A10001 A10002 A10003 A10004
	Civil (SMFE)	Advanced Soil Mechanics (CESM1101)	Advanced Foundation Engineering (CESM1102)	CESM1103 CESM1104 CESM1105 CESM1106 CESM1107	CESM1108 CESM1109 CESM1110 CESM1111 CESM1112	CESM1113 CESM1114 CESM1115 CESM1116 CESM1117	Research Methodology and IPR (RMC1101)	Audit-I A10001 A10002 A10003 A10004
	Mech. (Heat Power)	Thermodynamics and Combustion (HP1101)	Advance Fluid Dynamics (HP1102)	HP1104 HP1103 HP1105 HP1106 HP1107	HP1108 HP1109 HP1110 HP1111 HP1112	HP1113 HP1114 HP1115 HP1116 HP1117	Research Methodology and IPR (RMC1101)	Audit-I A10001 A10002 A10003 A10004
	Mech. (Machine Design)	Advance Stress Analysis (MD1101)	Advance Vibrations & Acoustics (MD1102) Value Education (76199 - Old Course)	MD1103 MD1104 MD1105 MD1106 MD1107	MD1108 MD1109 MD 1110 MD1111 MD1112	MD 1113 MD 1114 MD 1115 MD 1116 MD 1117	Research Methodology and IPR (RMC1101)	Audit-I A10001 A10002 A10003 A10004
	Elect. (Control System)	Non-Linear System (CS1101)	Soft Computing Techniques (EE1102)	CS1103 CS1104 EE1105	CS1106 CS1107 CS1108	CS1109 CS1110 EE1111	Research Methodology and IPR (RMC1101)	Audit-I A10001 A10002 A10003 A10004
	Elect. (Power System)	Power System Dynamics (PS1101)	Soft Computing Techniques (EE1102)	PS1103 PS1104 EE1105	PS1106 PS1107 PS1108	PS1109 PS1110 EE1111	Research Methodology and IPR (RMC1101)	Audit-I A10001 A10002 A10003 A10004
CSE	Advanced Data Structure and Algorithm (CSE1101)	Mathematics Foundation of Computer Science (CSE1102)	CSE1103 CSE1104 CSE1105	CSE1106 CSE1107 CSE1108	CSE1109 CSE1110 CSE1111	Research Methodology and IPR (RMC1101)	A10001	
Metal. (Metallurgy & Materials Engg.)	Metallurgical Thermodynamics and Kinetics (MME 1101)	Advanced Materials Engineering (MME 1102)	MME 1103 MME 1104 MME 1105	MME 1106 MME 1107 MME 1108 MME 1109	MME 1110 MME 1111 MME 1112 MME 1113	Research Methodology and IPR (RMC1101)	Audit-I A10001 A10002 A10003 A10004	

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		Core Paper	Core Paper	Elective-I	Elective-II	Elective-III/OE	Core Paper	Core Paper
M.TECH.	Chemical (Instrumentation & Control)	CS1101 IC 1110 IC 1111	Advanced Process Control (IC1102)	IC 1103 IC 1104 IC 1105	IC 1106 IC 1107 IC 1108	Mathematical Methods for Instrumentation & Control (IC1101)	Research Methodology and IPR (RMC1101)	Audit-I A10001 A10002 A10003 A10004
	Enviornmental Engg.	Environmental Chemistry (EE1101)	Water Treatment & Supply (EE1102)	EE1131 EE1132	EE1141 EE1142	EE1171	Research Methodology and IPR (EE1103)	Audit-I EE1121
	Foundry Forge Technology	Technology of Ferrous Forging (FF1101)	Technology of Ferrous Casting (FF1102)	FF1131 FF1132 FF1133	FF1141 FF1142 FF1143	FF1171 FF1172 FF1173 FF1174 FF1175 FF1176 FF1177	Research Methodology and IPR (FF1103)	Audit-I FF1121
	Manufacturing Engg.	Manufacturing Science & Engg. (MFC511)	Advanced Machining & Automation (MFC512)	MFE101 MFE102 MFE103 MFE104 MFE105 MFE106 MFE107 MFE108 MFE109	MFE101 MFE102 MFE103 MFE104 MFE105 MFE106 MFE107 MFE108 MFE109	MFO531 MFO532 MFO533 MFO534 MFO535 MFO536 MFO537 MFO538 MFO539	Research Methodology and IPR (MFC513)	Audit-I MFA511 MFA512 MFA513 MFA514 MFA515 MFA516
	Industrial Metallurgy	Physical Metallurgy (IM5101)	Characterization of Materials (IM5102)	IM-5131 IM5132 IM5133 IM5134	IM-5141 IM-5142 IM-5143 IM-5144	IM-5171 IM-5172 IM-5173 IM-5174	Research Methodology and IPR (IM5103)	Audit-I IM51291 IM51292 IM51293 IM51294 IM51295 IM51296 IM51297
MBA	--	Principles & Practices of Management (MBA101)	Business Statistical Methods (MBA102)	Accounting for Managers (MBA103)	Marketing Management (MBA104)	Micro Economics (ME-1) (MBA105)	Macro Economics (ME-2) (MBA106)	Computer Applications Business (MBA107)
MCA	--	Programming & Data Structures (IT11)	Database Management Systems (IT12)	Python Programming (IT13)	Computer Organization & Architecture (IT14)	Mathematical Foundations (SH11)	Business Communication (SH12)	--


Controller of Examinations
JUT, Ranchi