



# NATIONAL INSTITUTE OF TECHNOLOGY JAMSHEDPUR – 831014, JHARKHAND

(An Institution of National Importance under MHRD, Govt. of India, New Delhi)

PROGRAMME FOR 2<sup>nd</sup> SEMESTER M. Tech AND Ph. D TEST 2 (T2) OF SPRING SEMESTER EXAMINATION 2015

Timing of Examination: B Shift: 10.00 AM to 11.00 AM and D Shift 4.30 PM to 5.30 PM

O. O. No. NIT/Acad / 84 /2015


Date: 23-03-2015

Day & Date	Semester	Shift	Paper Code	Paper Name	Branch
Friday 27/03/2015	2 <sup>nd</sup> Semester	B	CE42102	Finite Element Method	M. Tech Civil (SE)
			CE42102	Finite Element Method (Elect. III)	M. Tech Civil (GTE)
			CH42101	Mechanistic Models of Corrosion & Fracture	M. Tech Chem. (S. Sc.)
			EL42101	VLSI CAD	M. Tech ECE (VLSI)
			EE42101	Personnel Management & Industrial Relations	M. Tech EEE (P. S.)
			CIDM201	Computer Aided Design	M. Tech Mech. (CIDM)
			TFE201	IC Engine Comb & Poll	M. Tech Mech. (TFE)
			MT42105	Metal Melting Tech.	M. Tech M M E(FTech.)
			PR72201	Advanced Decision Modeling	M. Tech PR (IME)
			CE42101	Structural Dynamics & Earth Quake Engineering	M. Tech Civil (SE)
		CE42111	Strength & Deformation Characteristics of Soil	M. Tech Civil (GTE)	
		CH42102	Corrosion Testing / Evaluation & Pollution Aspects	M. Tech Chem. (S. Sc.)	
		EL42108	Low Power VLSI Design	M. Tech ECE (VLSI)	
		EE42105	Thyristor Circuit & Its Applications	M. Tech EEE (P. S.)	
		CIDM202	Computer Aided Manufacturing	M. Tech Mech. (CIDM)	
		TFE202	Refrigeration & Air Conditioning System	M. Tech Mech. (TFE)	
		MT42103	Structure & Properties of Cast Metal	M. Tech MME (F. Tech.)	
		PR72202	System Modeling & Analysis	M. Tech PR (IME)	
		CE42103	Prestressed Concrete	M. Tech Civil (S E),	
		CE42112	Dynamics of Soil Foundation	M. Tech Civil (GTE)	
CH42103	Corrosion Protection Design	M. Tech Chem. (S. Sc.)			
EL42109	Embedded Computing System	M. Tech ECE (VLSI)			
EE42105	Power System Stability	M. Tech EEE (P. S.)			
CIDM101	Finite Element Analysis	M. Tech Mech. (CIDM)			
TFE203	CFF & Heat Transfer	M. Tech Mech. (TFE)			
MT42107	Quality Control of Casting	M. Tech MME (F.Tech.)			
PR72209	Intelligent Manufacturing	M. Tech PR (IME)			
Monday 30/03/2015	2 <sup>nd</sup> Semester	B	CE42105	Design of Multistoried Building	M. Tech Civil (SE)
			CE42113	Ground Improvement	M. Tech Civil (GTE)
			CH42104	Paint Technology	M. Tech Chem. (S. Sc.)
			EL42110	VLSI Testing & Testability	M. Tech ECE (VLSI)
			EE42107	Power System Protection	M. Tech EEE (P. S.)
		CIDM204	Robotics & Robot Application ( Elect. -I)	M. Tech Mech. (CIDM)	
		TFE204	Solar Thermal Energy System ( Elec. II)	M. Tech Mech. (TFE)	
		PR72218	Prod. Design & Process Planning ( Elect. -V)	M. Tech PR (IME)	
		D	CE42106	Concrete Technology	M. Tech Civil (SE)
			CE42118	Embankment Dam Engineering	M. Tech Civil (GTE)
GE42101	Personnel Management & Industrial Relations		M. Tech Chem. (S. Sc.)		
EL42212	Arch. of Digital Signal Processing ( Elective -II)		M. Tech ECE (VLSI)		
EE42108	Power System Transient		M. Tech EEE (P. S.)		
Tuesday 31/03/2015	2 <sup>nd</sup> Semester	B	CIDM205	Flexible Manuf. System ( Elect. -II)	M. Tech Mech. (CIDM)
			TFE205	Thermal System Simulation & Design ( Elect. III)	M. Tech Mech. (TFE)
			MT42109	Advances in Metal Casting ( Elective - I)	M. Tech MME (F.ech.)
			PR72229	Material Management (Elect. VI)	M. Tech PR (IME)

Note: (1) All students are directed to bring IDENTITY CARD in the Examination Hall and to occupy their seat 10 minutes before the schedule time.

(2) ALL TEACHERS ARE REQUESTED TO SET THE QUESTION OF ONE HOUR DURATION ONLY

Copy forwarded to:-

  
(Dr. Amresh Kumar)  
Associate Dean (Academic)

- (1) Director, (2) Dean ( Academic), (3) All HODs
- (4) Main Notice Board, Hostel Notice Board & Academic section Notice Board.