



# NATIONAL INSTITUTE OF TECHNOLOGY JAMSHEDPUR – 831014, JHARKHAND

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

## REVISED PROGRAMME FOR M. TECH / MCA / Ph.D. Test-I (T1) of AUTUMN (ODD) SEMESTER 2013

O.O. No: NIT/Acad/ / 2013

Date: 27.08.2013

**Timing of Examination: A Shift: 8.00 am to 9.00 am, B Shift: 9.30am to 10.30 pm, C Shift: 3.00pm to 4.00pm, D Shift: 4.30 pm to 5.30 pm**

Day & Date	Shift	MCA 1 <sup>st</sup> Semester	MCA 3 <sup>rd</sup> Semester	MCA 5 <sup>th</sup> Semester	Civil Engineering		Chemistry 1 <sup>st</sup> Semester Surface Science & Engineering	ECE 1 <sup>st</sup> Semester VLSI Design & Embedded System	EEE 1 <sup>st</sup> Semester Power System	Mechanical Engineering		MME 1 <sup>st</sup> Semester Foundry Technology	Manufacturing Engineering 1 <sup>st</sup> Semester Industrial & Management Engineering
					1 <sup>st</sup> Semester Structural Engineering	1 <sup>st</sup> Semester Geo Technical Engineering				1 <sup>st</sup> Semester CIDM	1 <sup>st</sup> Semester Thermal & Fluid Engineering		
Friday 13/09/2013	A	DM	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
	C	FM	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
	B	-----	-----	OB&HRM	-----	-----	-----	-----	-----	-----	-----	-----	-----
	D	-----	-----	SE-II	-----	-----	-----	-----	-----	-----	-----	-----	-----
Saturday 14/09/2013	A	CP&PS	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
	C	OT	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
	B	-----	-----	NP	-----	-----	-----	-----	-----	-----	-----	-----	-----
	D	-----	-----	SSM	-----	-----	-----	-----	-----	-----	-----	-----	-----
Sunday 15/09/2013	A	CO&A	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
	C	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
	B	-----	-----	IS	-----	-----	-----	-----	-----	-----	-----	-----	-----
	D	-----	-----	DWH&DM	-----	-----	-----	-----	-----	-----	-----	-----	-----
Friday 20/09/2013	B	-----	DBMS	-----	BORCS	MOS	SS&EP	AVLSISD	CS	A&DOM	AT	MT&K	SP&DM
	D	-----	CCN	-----	ASA	SEAF	EC&EI	SC	GTOM	AMOS	AFM	TPIM	WSD
Saturday 21/09/2013	B	-----	DAA	-----	NMCT	NMCT	NMCT	ESD	CMIPS	CMIE	CMIE	MMIE	HFE
	D	-----	ICGM	-----	BE	RM&T	PM&HTO	SCDM	OT	AMP	AH&MT	-----	ME
Sunday 22/09/2013	B	-----	JP	-----	CADOS	GWFPM	CE&M	DVLSISD	ITM&IA	SOM	AEC	SOM&A	M&P
	D	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

**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:

1. Director , NIT Jamshedpur
2. Dean (Academic),
3. All HODs,
4. Main notice Board, Hostel Notice Board & Academic Section Notice board.

(Dr. H. N. Singh)  
Associate Dean (Academic)

**Abbreviation of subjects / papers:**

DM: Discrete Mathematics	FM: Financial Management	OT: Optimization Technique	CP&PS: Computer Programming & Problem Solving
CO&A: Computer Organization & Architecture	DBMS: Data Base Management System	CCN: Computer Communication & Network	ICGM: Interactive Computer Graphics & Multimedia
JP: JAVA Programming	DAA: Design & Analysis of Algorithm	SE-II: Software Engineering-II	Organizational Behaviour & Human Resource Management
NP: Network Programming	SSM: System Simulation & Modeling	IS: Information Security	DWH&DM: Data Warehouse & Data Mining
BORCS: Behaviour of R.C. Structure	ASA: Advanced Structural Analysis	BE: Bridge Engineering	NMCT: Numerical Methods & Computational Techniques
CADOS: CAD of Structures	MOS: Mechanics of Soil	RM&T: Rock Mechanics & Tunneling	SEAF: Soil Exploration & Analysis of Foundation
AVLSISD: Analog VLSI System Design	SC: Soft Computing	ESD: Embedded System Design	GWFP: Ground Water & Flow through Porous Media
SCDM: Semiconductor Device Modeling	DVLSISD: Digital VLSI System Design	CS: Control System	ITM&IA: Introduction to Microprocessor & its applications
CMIPS: Computer Methods in Power System	OT: Optimization Technique	GTOM: Generalized theory of Machines	A&DOM: Analysis & Dynamics of Machinery
CMIE: Computational Methods in Engineering	AMOS: Advanced Mechanics of Solids	AMP: Advanced Manufacturing Process	SOM: System Optimization & Management
AT: Advanced Thermodynamics	AFM: Advanced Fluid Mechanics	AH&MT: Advanced Heat & Mass Transfer	AEC: Advanced Energy Conversion
MT&K: Met Thermodynamics & Kinetics	TPIM: Transport Phenomenon in Metallurgy	MMIE: Mathematical Methods in Engineering	SOM&A: Solidification of Metals & Alloys
WSD: Work System Design	HFE: Human Factors Engineering	ME: Maintenance Engineering	SP&DM: Stochastic Process and Decision Modeling
M&P: Management & Productivity	SS&EP: Surface Science & Engineering Practices	EC&EI: Electrochemistry & Electrified Interface	PM&HTO: Physical Metallurgy & High Temperature Oxidation
CE&M: Corrosion Engineering & Materials			

**Note:** Some papers / subjects are common like NMCT etc.