



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 SEMESTER 2014-15

O. O. No: NIT/Acad/ 326 / 2014

Date: 04/09/2014

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

Day & Date	Shift	MCA 1 st Semester	MCA 3 rd Semester	MCA 5 th Semester	Civil Engineering		Chemistry 1 st Semester Surface Science & Engineering	ECE 1 st Semester VLSI Design & Embedded System	EEE 1 st Semester Power System	Mechanical Engineering		MME 1 st Semester Foundry Technology	Manufacturing Engineering 1 st Semester Industrial & Management Engineering
					1 st Semester Structural Engineering	1 st Semester Geo Technical Engineering				1 st Semester CIDM	1 st Semester Thermal & Fluid Engineering		
Friday 19/09/2014	A	MH31101	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
	C	GE32101	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
	B	-----	-----	GE35102	-----	-----	-----	-----	-----	-----	-----	-----	-----
	D	-----	-----	CA35119	-----	-----	-----	-----	-----	-----	-----	-----	-----
Saturday 20/09/2014	A	CA31101	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
	C	CA31103	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
	B	-----	-----	CA35117	-----	-----	-----	-----	-----	-----	-----	-----	-----
	D	-----	-----	CA35118	-----	-----	-----	-----	-----	-----	-----	-----	-----
Sunday 21/09/2014	A	CA31102	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
	C	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
	B	-----	-----	CA35120	-----	-----	-----	-----	-----	-----	-----	-----	-----
	D	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Friday 26/09/2014	B	-----	CA33108	-----	CE41103	CE41111	CH41101	EL41108	EE41102	CIDM102	TFE102	MT41101 / MT42107	MH72101
	D	-----	CA33109	-----	CE41102	CE41112	CH41102	EL41103	EE41103	CIDM103	TFE103	MT41103	PR72102
Saturday 27/09/2014	B	-----	CA33110	-----	CE41101	CE41101	MH41101	EL41109	EE41101	CIDM101	TFE101	MT41104	PR72105
	D	-----	CA33111	-----	CE41104	CE41115	CH41103	EL41110	CA41101	CIDM104	TFE104	-----	PR72119
Sunday 28/09/2014	B	-----	CA33112	-----	CE41109	CE41117	CH41104	EL41111	EE41104	CIDM105	TFE105	MT41105	PR72128
	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
2. Dean (Academic)
3. All HODs
4. Main notice Board, Hostel Notice Board & Academic Section Notice board.

Sd/-
(Dr. Amaresh Kumar)
Associate Dean (Academic)

Course Code and Course Name:

<u>Master of Computer Applications (MCA)</u>	<u>Civil Engineering</u>	<u>Electrical & Electronics Engineering</u>	<u>Chemistry</u>
CA31101: Computer Programming & Problem Solving CA31102: Computer Organization & Architecture CA31103: Optimization Technique CA33108: Data Base Management System CA33109: Computer Communication & Network CA33110: Design & Analysis of Algorithms CA33111: Interactive Computer Graphics & Multimedia CA33112: JAVA Programming CA35117: Network Programming CA35118: Decision Support System CA35119: Software Reliability CA35120: Information Security GE32101: Financial Management GE35102: Organizational Behaviour & Management MH31101: Discrete Mathematics	CE41101: Numerical Methods & Computational Techniques CE41102: Advanced Structural Analysis CE41103: Behaviour of R.C. Structure CE41104: Bridge Engineering CE41109: CAD of Structures CE41111: Mechanics of Soil CE41112: Soil Exploration & Analysis of Foundation CE41115: Rock Mechanics & Tunneling CE41117: Ground Water & Flow through Porous Media	CA41101: Optimization Technique EE41101: Computer Methods in Power System EE41102: Control Theory EE41103: Generalized theory of Machines EE41104: Introduction to Microprocessor & its applications	CH41101: Surface Science & Engineering Practices CH41102: Electrochemistry of Electrified Interfaces CH41103: Physical Metallurgy & High Temperature Oxidation CH41104: Corrosion Engineering & Materials MH41101: Numerical Methods & Computational Techniques
	<u>Metallurgical & Materials Engineering</u> MT41101: Met Thermodynamics & Kinetics MT42107: Mechanical Processing of Steel MT41103: Transport Phenomenon in Metallurgy MT41104: Mathematical Methods in Engineering MT41105: Solidification of Metals & Alloys MT41101: Met Thermodynamics & Kinetics	<u>Electronics & Communication Engineering</u> EL41103: Soft Computing EL41108: Analog VLSI System Design EL41109: Embedded System Design EL41110: Semiconductor Device Modeling EL41111: Digital VLSI System Design	<u>Mechanical Engineering</u> CIDM101: Computational Methods in Engineering CIDM102: Analysis & Dynamics of Machinery CIDM103: Advanced Mechanics of Solids CIDM104: Advanced Manufacturing Process CIDM105: System Optimization & Management
		<u>Manufacturing Engineering</u> MH72101: Stochastic Process and Decision Modeling PR72102: Work System Design PR72105: Human Factors Engineering PR72119: Maintenance Engineering PR72128: Management & Productivity	TFE101: Computational Methods in Engineering TFE102: Advanced Thermodynamics TFE103: Advanced Fluid Mechanics TFE104: Advanced Heat & Mass Transfer TFE105: Advanced Energy Conversion

Note: Some Course Code/Course Name are common like CE41101 OR MH41101 etc.