PANJAB UNIVERSITY, CHANDIGARH

Date-sheet for M.Tech./ME Programmes (5th Spell Modular-Batch-2009; 3rd Spell Modular-Batch-2010, 1st Spell Modular-Batch-2011 and, 3rd Semester Regular, Batch-2010-12 and 1st Semester Regular, Batch-2011-13 including Reappear candidates) **Examinations**Scheduled to be held **w.e.f. 02.12.2011**

(THEORY EXAMINATIONS)

Time of Examinations: 9.30AM To 12.30 Noon

Date & Day	M. Tech. Engineering Education		M.E. Manufacturing Technology		g M.E. Construction Tech. & Mgt.		M.E. Computer Science & Engineering		M.E. Instrumentation & Control		M.E. Electronics & Communication Engineering	
	Modular	Regular	Modular	Regular	Modular	Regular	Modular	Regular	Modular	Regular	Modular	Regular
DECEMBER, 2011 2 nd , Friday	MTE 6202: Research Methodology (6658) CSE 8104: Advanced Computer Architecture		MMT 6101: Manufacturing Technology-I(6616)				CSE 8202: Research Methodology (6666) CSE 8104: Advanced Computer Architecture(6683)	*CSE 8202: Research Methodology (6666) *CSE 8104: Advanced Computer Architecture (6683)	MIC 6105: Industrial Instrumentation (6705) MIC 6201: Micro- Controller & their interfacing (6706)	MIC 6105: Industria Instrumentation (6705)	ECE 6103: Advanced Digital Communication (6438)	*ECE 6103: Advanced Digital Communication (6438)
5 th ,Monday	(6683) MTE 6101: Psychology of Adult Learning (6656) CSE 8101: Advanced Algorithms (6661)		MMT 6102: Materials for Manufacturing (6617) MMT 7101: Welding Technology (6629) MMT 6202: Design for Consumers (6623)				CSE 8101: Advanced Algorithms (6661)	*CSE 8101: Advanced Algorithms (6661)	MIC 6206: Opto Electronics Instrumentation (6708) MIC 6208: Artificial Neural Network & Fuzzy Logic (6718)		ECE 6105: Digital System Design (6440)	*ECE 6105: Digital System Design (6440)
7 th ,Wednesday	ECE 6204: Advanced Comp Networks (6444) CSE 8201: Data Warehousing & Data Mining (6665)		MMT 6106: Advance Manufacturing Methods (6619)				CSE 8201: Data Warehousing & Data Mining (6665)	*CSE 8201: Data Warehousing & Data Mining (6665)	MIC 6103: Digital Control (6703)	MIC 6103: Digital Control (6703)	ECE 6204/6102: Advanced Comp Networks(6444)	
8 th ,Thursday	MTE 6102: Principles of Management (6657) ECE 6203: Wireless & Mobile Comm. (6443)		MMT 6209: Industrial Automation & Control(6625)		MCT 6102: Concrete Const. Technology (6602)		CSE 7101: Advanced Digital Signal Processing(6686) CSE 8103: Computer Vision & Image Processing (6663)	*CSE 8103: Computer Vision & Image Processing (6663)		MIC 7104: Energy Management (6717)	ECE 6203: Wireless & Mobile Comm.(6443)	
9 th ,Friday	MTE 6107/7101: Educational Technology (6660) MTE 7102: Org. Beh. & Human Relation (6652)		MMT 6103: Computer based Prod. Mgt. (6618)					CSE 8302: Grid Computing (6675) CSE 8304: Information Retrieval(6677)	MIC 6102: Process Dynamics & Control (6702)	MIC 6102: Process Dynamics & Control (6702)	ECE 7101: Neural Network & Fuzzy Logic (6452) ECE 6101: Advanced Digital Signal Processing (6436)	*ECE 7101: Neural Network & Fuzzy Logic (6452) *ECE 6101: Advanced Digital Signal Processing (6436)

Date & Day	M. Tech. Engineering Education	g M.E. Manufacturing Technology	M.E. Construction Tech. & Mgt.	M.E. Computer Sci	ence & Engineering	M.E. Instrumentation & Control		M.E. Electronics & Communication Engineering	
DECEMBER, 2011 12 th Monday	MMT 6204: Tool Engg. (6624) MTE 6205: Web based Training (6646) MTE 7103: Technology Management (6651)	MMT 6204: Tool Engg. (6624)			*CSE 8105: Data base Technologies (6664)	MIC 6205: Industrial Electronics (6707)	MIC 6205: Industrial Electronics (6707)	ECE 6102: Optical Fiber Comm. (6437) ECE 6204: Image Processing (6462)	ECE 6102: Optical Fiber Comm. (6437)
13 th Tuesday	MIC 6101: Measurement Sciences (6701)	MMT 7102: Artificial Intelligence in Manufacturing (6630)	MCT 6104: Rural Const. Technology (6613)	CSE 6210: Multimed System Design (6688)	CSE 8203: Software Testing and Quality Management(6667)	MIC 6101: Measurement Sciences (6701)	MIC 6101: Measurement Sciences (6701)	ECE 6211: VLSI Design (6451)	
14 th Wednesday	MTE 6207: Entrepreneurship Development (6659) ECE 6201: Embedded System Design (6441)	MMT 6203: Computer Integrated Manufacturing Systems (6634)		MTE 6207: Entrepreneurship Development (6659) CSE 8102: Network Technologies (6662)	*CSE 8102: Network Technologies (6662)	MIC 6209: Digital Sign Processing (6709)		ECE 6201: Embedded System Design (6441)	*ECE 6201: Embedded System Design (6441)
16 th Friday	MTE 6108: Management & Entrepreneurship (6643) MTE 6106: Media Design & Development (6641)	MMT 6108: Computer Prog. & Applications (6633) MMT 6201: Manufacturing Technology-II (6622)		CSE 8206: Network Security (6669)	CSE 8309: HRD and Training Methods (6682)	MIC 6104: PC Interfacing & Data Acquisition (6704)	MIC 6104: PC Interfacing & Data Acquisition (6704) MIC 7101: Virtual Instrumentation (6714)	ECE 6104: Advanced Mathematics (6439) MTE 6201: HRD & Training Methods (6645)	*ECE 6104: Advanced Mathematics (6439) *MTE 6201: HRD & Training Methods (6645)

Subject code with an asterisk (*) is for UIET, Panjab University, Chandigarh

NOTE: THE CANDIDATES ARE NOT PERMITTED TO CARRY ANY COMMUNICATION EQUIPMENT SUCH AS MOBILE PHONE/PAGER, WIRELESS SET, SCANNER PEN SCANNER/CAMERA OR ANY SUCH ELECTRONIC/DIGITAL GADGET ETC. INSIDE THE EXAMINATION HALL WHICH IS PUNISHABLE WITH DISQUALIFICATION FOR PERIOD OF TWO YEARS WITH THE SUBSEQUENT EXAMINATION

CENTRE OF EXAMINATION: 1. Chandigarh-40: Univ .Instt .of Engg. & Tech., Sector 25, P.U., Academic Block-II

2. Chandigarh-19: National Instt. Of Technical Teacher Training, Sector 26

CHANDIGARH: 160014 DATED: 15.11.2011 PROF. A. K. BHANDARI CONTROLLER OF EXAMINATIONS

PANJAB UNIVERSITY, CHANDIGARH

Date-sheet for M. Sc. (Industrial Chemistry) 1st & 3rd Semester (Regular & Reappear) examinations to be held in December, 2011

(THEORY EXAMINATIONS)

Note: Serial Number mentioned against each paper is for office use only.

Date & Day	1 st Semester	3 rd Semester
Dute to Buy	Time of Examination: 2.00 p.m. to 5.00 p.m.	Time of Examination: 9.30 a.m. to 12.30 p.m.
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DECEMBER, 2011		
2 nd , Friday	ICH-1.1: Chemical Engg. I (6556)	
5 th , Monday		ICH-3.01: Chemical Engg. III (6566)
7 th , Wednesday	ICH-1.2: Chemical Technology(6557) (Organic)	
9 th , Friday	ICH-1.3: Industrial Management (6558)	ICH-3.05: Industrial Management
	(Common with M.Sc. 3 rd Semester)	(6558)(Common with M.Sc. 1st Sem.
		(Time: 2.00 pm to 5.00 pm)
12 th , Monday		ICH-3.04: Research Methodology (6569)
		(Common with ME)
13 th , Tuesday	ICH-1.4: Analytical Techniques (6559)	
14 th , Wednesday		ICH-3.03: Mathematics (6568)
15 th , Thursday	ICH-1.6: Mathematics-I(6561)	
19 th , Monday		ICH-3.02: Industrial Pollution Control (6567)
20 th , Tuesday	ICH-1.5: Material & Energy Balances (6560)	

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CENTRE OF EXAMINATION: 1. Chandigarh-36

University Instt. of Chem. Engg. & Tech.,

P.U. Sector-14.

2. Mahilpur

SGGS Khalsa College

CHANDIGARH: 160014 PROF. A. K. BHANDARI CONTROLLER OF EXAMINATIONS

PANJAB UNIVERSITY

Date-sheet for M. Pharm. 1st Semester Credit based Examination to be held in December, 2011

(THEORY EXAMINATIONS)

TIME OF EXAMINATIONS: 9.15 a.m. to 12.15 p.m.

(The candidates must be on their seats at 9.00 a.m. sharp as per date-sheet below. The answer-books with Optical Mark Reader (OMR) front covers will be distributed at 9.00 a.m. 15 minutes time in the beginning of each paper is budgeted for filling up the OMR Sheets properly under the instructions and supervision of invigilators. The question paper will be distributed at 9.15 a.m. sharp and the examination will continue till 12.15 p.m.).

NOTE: Sr.No. mentioned again each paper is for office use only.)

I: Pharmaceutical Chemistry	MPCHM-1011: Advanced Organic Chemistry-I (5351)			
II: Pharmaceutics	MPCEU-1021: Dosage Forms Designs and Development (5360)			
III: Pharmacognosy	MPCOG-1033 /MPQUA-1053: Plant Drug Standardization(5370)			
IV: Pharmacology	MPCOL-1041: General Pharmacology, Pathobiology and Therapeutics (5376)			
V: Pharmaceutical Analysis and Quality Assurance	MPCOG-1033 /MPQUA-1053: Plant Drug Standardization (5370)			
I: Pharmaceutical Chemistry	MPCHM-1013: Advances in Medicinal Chemistry-I (5353)			
II: Pharmaceutics	MPCEU-1023: Advanced Pharmacokinetics and Biopharmaceutics-I (5362)			
III: Pharmacognosy	MPCOG-1031: Drug Discovery from Natural Sources (5368)			
IV: Pharmacology	MPCOL-1043: Drug Discovery and Toxicology (5378)			
V: Pharmaceutical Analysis and Quality Assurance	MPQUA-1051: Applied Pharmaceutical Analysis-I (5384)			
	II: Pharmaceutics III: Pharmacognosy IV: Pharmacology V: Pharmaceutical Analysis and Quality Assurance I: Pharmaceutical Chemistry II: Pharmaceutics III: Pharmacognosy IV: Pharmacology			

P.T.O.

Date & Day	Group	Subject/Sr.No.
DECEMBER 2011		
13 th , Tuesday	I: Pharmaceutical Chemistry	MPCHM-1012: Advances in Chemistry of Natural Products (5352)
	II: Pharmaceutics	MPCEU-1022: Advances in Drug Delivery-I (5361)
	III: Pharmacognosy	MPCOG:1032: Phytochemical Techniques (5369)
	IV: Pharmacology	MPCOL-1042: Experimental Pharmacological Techniques (5377)
	V: Pharmaceutical Analysis and Quality Assurance	MPQUA-1052:Good Manufacturing Practices(GMPs) (5385)
17 th , Saturday	I: Pharmaceutical Chemistry	
	II: Pharmaceutics	
	III: Pharmacognosy	MPCOM-1071: Modern Analytical and Pharmaceutical Techniques(5354)
	IV: Pharmacology	(Common for all Groups)
	V: Pharmaceutical Analysis and Quality Assurance	

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CENTRE OF EXAMINATION: Chandigarh-38

University Institute of Pharm. Sciences,

Panjab University, Sector-14.

CHANDIGARH: 160014 DATED: 18.11,2011 PROF. A. K. BHANDARI CONTROLLER OF EXAMINATIONS