



GURU NANAK DEV ENGINEERING COLLEGE, LUDHIANA
(An Autonomous College Under UGC Act)
Affiliated to Punjab Technical University
DATE SHEET (Regular & Reappear)#
END SEMESTER EXAMINATIONS, DECEMBER 2014



PTU REGIONAL CENTRE

MASTER OF TECHNOLOGY

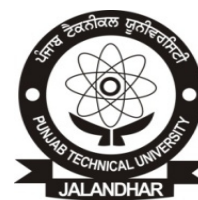
(2009 Admission Batch onwards)*

Time: Morning Session (M): 9:00 am to 12:00 noon / Evening Session (E): 1:30 pm to 4:30 pm

Date	Session	Subject	SUBJECT CODE	PAPER ID	M-code
M.TECH. COMPUTER SCIENCE & ENGINEERING					
11.12.2014	E	Elective-IV (Business Information System)	CS-526	E0695	35424
15.12.2014	E	Elective-III (Parallel Computing)	CS-517	E0697	35417
		Elective-III (Fundamental Concepts of Bioinformatics)	CS-519	E0693	35419
08.12.2014	E	Digital Image Processing	CS-502	E0682	35403
13.12.2014	E	Advanced Computer Architecture	CS-505	E0685	35406
15.12.2014	E	Elective-I (Natural Language Processing)	CS-508	E0688	35409
		Elective-I (Object Oriented Analysis And Design Using UML)	CS-512	E0581	35413
17.12.2014	E	Advanced Programming Language	CS-509	E0689	35410
18.12.2014	E	Compiler Design	CS-506	E0686	35407
19.12.2014	E	Advanced Database Management System	CS-507	E0687	35408
20.12.2014	E	Advance Software Engineering	CS-501	E0681	35402
22.12.2014	E	Network Security	CS-503	E0683	35404
23.12.2014	E	Elective-II (Software Engineering Methodologies)	CS-514	E0582	35415
24.12.2014	E	Distributed Systems	CS-504	E0684	35405
M.TECH. INFORMATION TECHNOLOGY					
11.12.2014	E	Elective (Business Information System)	CS-526	E0695	35424
12.12.2014	E	Multimedia Systems	IT-504	E0702	37614
13.12.2014	E	Advanced Computer Architecture	CS-505	E0685	35406
15.12.2014	E	Advanced Internet Technology	IT-502	E0690	37613
16.12.2014	E	Data Warehousing and Datamining	IT-510	E0692	37617
17.12.2014	E	Advanced Programming Language	CS-509	E0689	35410



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18.12.2014	E	Software Project Management	IT-508	E0699	37616
19.12.2014	E	Advanced Database Management System	CS-507	E0687	35408
20.12.2014	E	Advance Software Engineering	CS-501	E0681	35402
22.12.2014	E	Network Security	CS-503	E0683	35404
23.12.2014	E	Elective (Object Oriented Analysis And Design Using UML)	IT-521	E0705	37624
24.12.2014	E	Research Methodology	IT-506	E0691	37615
M.TECH. ENERGY ENGINEERING					
11.12.2014	E	Thermal System Design and Optimisation	ENE-508	E1135	36819
12.12.2014	E	Heat and Mass Transfer <i>[only for 2010 admission batch]</i>	ENE-503	E0898	36806
13.12.2014	E	Non-Conventional Sources of Energy	ENE-501	E0896	36804
15.12.2014	E	Elective (Burner and Furnace Design)	ENE-511	E0931	36817
16.12.2014	E	Fuel and Combustion Technology	ENE-502	E0897	36805
17.12.2014	E	Elective (Industrial Waste Mgmt. and Recycling)	ENE-514	E0932	36818
18.12.2014	E	Direct Energy Conversion	ENE-503	E1117	36820
19.12.2014	E	Biomass Conversion and Bio-Fuels	ENE-504	E0919	36808
20.12.2014	E	Research Methodology	PGRM	E0918	36815
22.12.2014	E	Wind Energy and Small Hydro Power Systems	ENE-506	E1118	36809
23.12.2014	E	Solar Photo Voltaic System	ENE-507	E1119	36821
24.12.2014	E	Solar Thermal Energy Utilisation	ENE-505	E0924	36801
26.12.2014	E	Energy Auditing Conservation and Management	ENE-509	E0925	36802
M.TECH. VLSI DESIGN					
11.12.2014	E	ASIC Design and FPGA	VL-522	E0734	39809



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Date	Session	Subject	SUBJECT CODE	PAPER ID	M-code
12.12.2014	E	Semiconductor Devices	VL-511	E0721	39801
13.12.2014	E	VLSI Design Concepts	VL-512	E0722	39802
15.12.2014	E	Hardware Description Languages	VL-513	E0723	39803
16.12.2014	E	Memory Design and Testing	VL-523	E0735	39810
17.12.2014	E	VLSI Technology	VL-514	E0724	39804
18.12.2014	E	Design of Analog/Mixed Mode VLSI Circuits	VL-515	E0725	39805
19.12.2014	E	Systems on Chip	VL-531	E0731	39815
20.12.2014	E	Advanced Digital System Processing	VL-521	E0708	39808
22.12.2014	E	Embedded Systems	VL-524	E0736	39811
23.12.2014	E	RF Design	VL-532	E0732	39816
24.12.2014	E	Testing and Fault Tolerance	VL-525	E0709	39812
M.TECH. ELECTRONICS & COMMUNICATION ENGINEERING					
11.12.2014	E	Elective-III (Wireless & Mobile Communication)	EC-520	E0577	36221
15.12.2014	E	Elective-IV (Microelectronics Technology)	EC-521	E0578	36222
		Elective-IV (RF Microwave & Antenna Theory)	EC-523	E0580	36224
12.12.2014	E	Optical Communication Systems	EC-507	E0566	36208
13.12.2014	E	Elective-II (Multimedia Communication Systems)	EC-513	E0572	36214
16.12.2014	E	Digital Speech & Image Processing	EC-508	E0567	36209
17.12.2014	E	Information Theory and Coding	EC-509	E0568	36210
18.12.2014	E	Elective-I (VLSI Design)	EC-511	E0570	36212
		Elective-I (Reliability of Electronics Comm. Systems)	EC-512	E0571	36213
19.12.2014	E	Data Communication Network	EC-503	E0563	36204



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20.12.2014	E	Advance Communication System	EC-504	E0564	36205
22.12.2014	E	Advanced Mathematics for Engineers	EC-501	E0561	36202
23.12.2014	E	Electronics System Design	EC-502	E0562	36203
24.12.2014	E	Neural Network & Fuzzy Logic	EC-505	E0497	36206

Concerned Semester

*** For previous admission batches examinations will be conducted by Punjab Technical University only as per rules.**