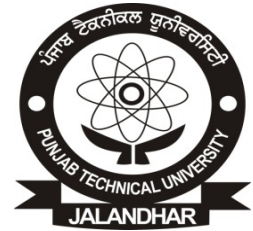




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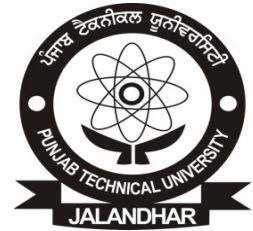
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**Time: Morning Session (M): 9:00 am to 12:00 noon / Evening Session (E): 1:30 pm to 4:30 pm**

Date	Sem	Subject	SUBJECT CODE	PAPER ID	M-code
<b>M.TECH. COMPUTER SCIENCE &amp; ENGINEERING (Full Time)</b>					
11.12.2014	E	Database and Data Mining	MTCS-502		
15.12.2014	E	Elective-I (Network Security)	MTCS-601		
18.12.2014	E	Elective-II (Research Methodology)	MTCS-617		
22.12.2014	E	Advance Data Structures	MTCS-503		
26.12.2014	E	Elective-II (Software Engineering Methodologies)	MTCS-501		
11.12.2014	E	<b>Elective-IV (Business Information System)</b>	<b>CS-526</b>	<b>E0695</b>	<b>35424</b>
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
<b>M.TECH. ELECTRONICS &amp; COMMUNICATION ENGINEERING (Full Time &amp; Part Time)</b>					
11.12.2014	E	Advanced Mathematics for Engineers	MTEC-501		
15.12.2014	E	Advance Optical Communication Systems	MTEC-503		



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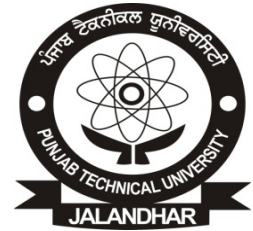
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**Time: Morning Session (M): 9:00 am to 12:00 noon / Evening Session (E): 1:30 pm to 4:30 pm**

Date	Sem	Subject	SUBJECT CODE	PAPER ID	M-code
18.12.2014	E	Semiconductor Devices Theory & Modelling	MTEC-601		
22.12.2014	E	Soft Computing	MTEC-605		
26.12.2014	E	Advanced Communication System	MTEC-502		
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
20.12.2014	E	Advanced 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
<b>M.TECH. POWER ENGINEERING (Full Time)</b>					
11.12.2014	E	Power System Operation and Control	MTPEE-502		
15.12.2014	E	Advanced Power System Analysis	MTPEE-501		
18.12.2014	E	Advanced Power Electronics	MTPEE-602		
22.12.2014	E	Digital Control Systems	MTPEE-603		
26.12.2014	E	Advanced Electrical Machines	MTPEE-503		



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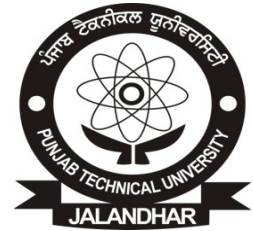
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**Time: Morning Session (M): 9:00 am to 12:00 noon / Evening Session (E): 1:30 pm to 4:30 pm**

Date	Sem	Subject	SUBJECT CODE	PAPER ID	M-code
08.12.2014	E	Elective-IV ( Power System Planning )	PEE-523	E0496	36014
11.12.2014	E	Elective-III (Energy Efficient Machines)	PEE-519	E0493	38816
12.12.2014	E	Advanced Mathematics	PEE-507	E0487	36003
13.12.2014	E	Elective-II (Applied Instrumentation)	PEE-517	E0495	35605
16.12.2014	E	HVDC Transmission	PEE-508	E0488	38810
17.12.2014	E	Power System Protection	PEE-509	E0489	36008
18.12.2014	E	Elective-I (EHVAC Transmission )	PEE-514	E0490	38814
19.12.2014	E	Power System Operation and Control	PEE-501	E0481	38806
20.12.2014	E	Advanced Power System Analysis	PEE-502	E0482	38807
22.12.2014	E	Advanced Power Electronics	PEE-503	E0483	36001
23.12.2014	E	Digital Control Systems	PEE-504	E0484	38808
24.12.2014	E	Advanced Electrical Machines	PEE-505	E0485	36002
<b>M.TECH. ELECTRICAL ENGINEERING (Part Time)</b>					
26.12.2014	E	Advanced Power Electronics	MTEE-102	E1365	70726
29.12.2014	E	Power System Analysis & Design	MTEE-101	E1361	70725
01.01.2015	E	Research Methodology	MTRM-101	E1360	70729
18.12.2014	E	Advanced Relaying & Protection	MTEE-202	A2503	71357
22.12.2014	E	Power System Operation & Control	MTEE-201	A2502	71356
08.12.2014	E	Elective-IV ( Power System Planning)	ELE-519	E0496	36014
11.12.2014	E	Elective-III (Energy Efficient Machines)	ELE-515	E0499	36012
12.12.2014	E	Advanced Mathematics	ELE-507	E0487	36003
13.12.2014	E	Elective-II (Applied Instrumentation)	ELE-513	E0495	35605
20.12.2014	E	Advanced Electrical Machines	MTEE-103	E1366	70727



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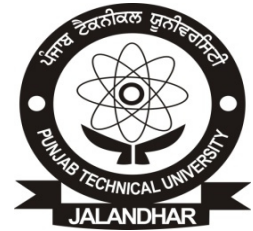
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**Time: Morning Session (M): 9:00 am to 12:00 noon / Evening Session (E): 1:30 pm to 4:30 pm**

Date	Sem	Subject	SUBJECT CODE	PAPER ID	M-code
23.12.2014	E	Digital Control System	MTEE-104	E1367	70728
24.12.2014	E	Advanced Power System Analysis	ELE-502	E0522	36006
26.12.2014	E	Advanced Power Electronics	MTEE-504	BMTEE504	34123460
27.12.2014	E	Elective-I (EHVAC Transmission)	ELE-510	E0491	36010
29.12.2014	E	Power System Analysis & Design	MTEE-501	BMTEE501	34123459
30.12.2014	E	HVDC Transmission	ELE-508	E0528	36009
31.12.2014	E	Advanced Power Electronics	ELE-503	E0483	36001
01.01.2015	E	Research Methodology	MTEE-601	BMTEE601	34123461
02.01.2015	E	Power System Protection	ELE-506	E0489	36008
03.01.2015	E	Digital Control Systems	ELE-504	E0486	36007
05.01.2015	E	Advanced Electrical Machines	ELE-505	E0485	36002
06.01.2015	E	Power System Operation and Control	ELE-501	E0521	36005
<b>M.TECH. ENVIORNMENTAL SCIENCE &amp; ENGINEERING (Full Time)</b>					
11.12.2014	E	Numerical Methods in Engineering	MTEV-622		
15.12.2014	E	Environmental Chemistry & Microbiology	MTEV-502		
18.12.2014	E	Physics of Environment	MTEV-602		
22.12.2014	E	Physico-Chemical Treatment Methods	MTEV-501		
26.12.2014	E	Solid & Hazardous Waste Management	MTEV-505		
11.12.2014	E	Elective-III (Environmental Auditing & Impact Assessment)	ES-517	E1031	37015
15.12.2014	E	Elective-IV (Solid Waste Management)	ES-522	E1036	37016
12.12.2014	E	Waste Water Treatment-II	ES-506	E1030	37008
13.12.2014	E	Pollution Monitoring Techniques	ES-507	E0993	37009
16.12.2014	E	Industrial & Hazardous Waste Management	ES-508	E1028	37010



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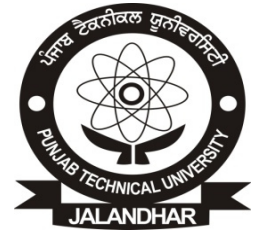
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**Time: Morning Session (M): 9:00 am to 12:00 noon / Evening Session (E): 1:30 pm to 4:30 pm**

Date	Sem	Subject	SUBJECT CODE	PAPER ID	M-code
17.12.2014	E	Elective-I (Hydrology and Water Harvesting)	ES-512	E1027	37012
18.12.2014	E	Energy through waste utilization	ES-513	E0995	37013
19.12.2014	E	Basic of Applied Sciences (Remedial Course)	ES-501	E1019	37002
20.12.2014	E	Physics of Environment	ES-502	E1020	37004
22.12.2014	E	Environmental Chemistry	ES-503	E0991	37005
23.12.2014	E	Water Pollution and Waste Water Treatment	ES-504	E1021	37006
24.12.2014	E	Air Pollution and Control	ES-505	E1026	37007
26.12.2014	E	Elective-II (Fuel Combustion & Vehicular Pollution)	ES-515	E1029	37014
<b>M.TECH. INDUSTRIAL ENGINEERING (Full Time &amp; Part Time)</b>					
11.12.2014	E	Quantitative Methods and Operations Research	MTIE-501		
15.12.2014	E	Research Methodology	MTIE-601		
18.12.2014	E	Operations Management	MTIE-502		
22.12.2014	E	Simulation of Industrial Systems	MTIE-602		
26.12.2014	E	Methods of Engineering & Ergonomics	MTIE-503		
11.12.2014	E	Elective-III (Industrial Automation)	IE-519	E0627	37416
		Elective-III (Quality Assurance)	IE-522	E1063	37421
15.12.2014	E	Elective-IV (Product Design & Development)	IE-523	E0616	37417
		Elective-IV (Safety Engineering)	IE-527	E1054	37418
12.12.2014	E	Supply Chain Management	IE-507	E0606	37408
13.12.2014	E	Production & Inventory Control	IE-508	E0633	37409
16.12.2014	E	Industrial Psychology	IE-509	E0618	37410
17.12.2014	E	Elective II (Advance Manufacturing Process)	IE-515	E0617	37413
		Elective II (Management Information System)	IE-517	E0626	37414



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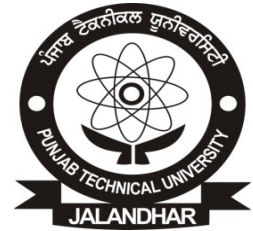
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**Time: Morning Session (M): 9:00 am to 12:00 noon / Evening Session (E): 1:30 pm to 4:30 pm**

Date	Sem	Subject	SUBJECT CODE	PAPER ID	M-code
18.12.2014	E	Elective I (Organisation Theory & Behavior)	IE-513		
		Elective I (Materials Management)	IE-510	E0619	37411
19.12.2014	E	Operations Management	IE-503	E0603	37404
20.12.2014	E	Quantitative Methods and Operations Research	IE-501	E0601	37402
22.12.2014	E	Research Methodology	IE-502	E0602	37403
23.12.2014	E	Simulation of Industrial Systems	IE-504	E0604	37405
24.12.2014	E	Methods of Engineering & Ergonomics	IE-505	E0458	37406
<b>M.TECH. PRODUCTION ENGINEERING (Full Time &amp; Part Time)</b>					
11.12.2014	E	Computer Aided Process Planning	MTPE-614		
15.12.2014	E	Metal Cutting	MTPE-502		
18.12.2014	E	Metal Forming	MTPE-503		
22.12.2014	E	Welding Technology	MTPE-504		
26.12.2014	E	Elective I (Diagnostic Maintenance & Monitoring)	MTPE-606		
08.12.2014	E	Elective IV (Methods of Engineering & Ergonomics)	PE-523	E0460	39021
		Elective IV (Product Design & Development)	PE-524	E0459	39022
11.12.2014	E	Computer Aided Process Planning	PE-522	A2192	70901
08.12.2014	E	Jig, Fixtures & Die Design	MTPE-601		
11.12.2014	E	Materials Technology	MTPE-610		
12.12.2014	E	Production Planning & Control	PE-509	E0448	39010
13.12.2014	E	Elective I (Industrial Tribology)	PE-512	E0449	39011
		Elective I (Diagnostic Maintenance & Monitoring)	PE-513	E0450	39012
16.12.2014	E	Elective II (Advance Operation Research)	PE-514	E0451	39013
		Elective II (Management of Production Systems)	PE-515	E0452	39014



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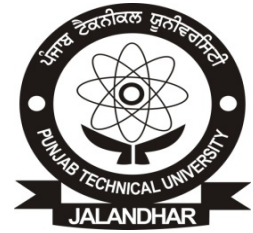
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Date	Sem	Subject	SUBJECT CODE	PAPER ID	M-code
10.12.2014	E	Elective II (Simulations of Industrial System)	PE-516	E0453	39015
		Elective II (Materials Technology)	PE-517	E0454	39016
17.12.2014	E	Non-Conventional Machining Process	PE-507	E0446	39008
18.12.2014	E	Jig, Fixture & Die Design	PE-508	E0447	39009
19.12.2014	E	Welding Technology	PE-504	E0444	39005
20.12.2014	E	Computer Aided Design & Manufacturing	PE-505	E0445	39006
22.12.2014	E	Metal Casting	PE-501	E0441	39002
23.12.2014	E	Metal Cutting	PE-502	E0442	39003
24.12.2014	E	Metal Forming	PE-503	E0443	39004
26.12.2014	E	Elective III (Robotics & Industrial Automation)	PE-520	E0455	39019
		Elective III (Metrology & Industrial Inspection)	PE-521	E0456	39020
<b>M.TECH. SOIL MECHANICS &amp; FOUNDATION ENGINEERING (Part Time) / M.TECH. GEOTECHNICAL ENGINEERING (Full Time)</b>					
11.12.2014	E	Numerical Methods in Engineering	MTGT-622		
15.12.2014	E	Soil Dynamics	MTGT-501		
18.12.2014	E	Site Investigations	MTGT-506		
22.12.2014	E	Structural Design of Foundations (Regular & Part time)	MTGT-604		
26.12.2014	E	Applied Soil Mechanics	MTGT-503		
11.12.2014	E	Ground Improvement	CESE-9	E1007	37214
15.12.2014	E	Soil Dynamics (Regular - 3rd Sem & Part-time - 5th Sem)	CESE-3	E0980	37211
15.12.2014	E	Earthen Embankment	MTGT-618		
18.12.2014	E	Rock Mechanics	MTGT-602		
12.12.2014	E	Advance Foundation Engineering	CESE-2	E1003	37208
16.12.2014	E	Analysis of settlement of soil & foundation	CESE-5	E1002	37213



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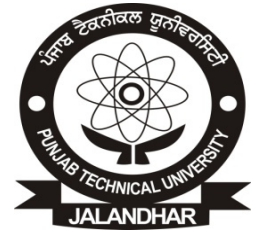
Time: Morning Session (M): 9:00 am to 12:00 noon / Evening Session (E): 1:30 pm to 4:30 pm

Date	Sem	Subject	SUBJECT CODE	PAPER ID	M-code
22.12.2014	E	Structural Design & Foundation Engg.	CESE-16	E0981	37206
23.12.2014	E	Geomechanic	CESE-15	E1011	37205
24.12.2014	E	Design and Performance of Road Pavements	CESE-14	E1012	37204
26.12.2014	E	Applied Soil Mechanics	CESE-4	E1005	37212
27.12.2014	E	Earthen Embankment	CESE-18	E1009	37207
29.12.2014	E	Advance Soil Mechanics	CESE-1	E1001	37201
30.12.2014	E	Sub Surface Geophysical Exploration	CESE-10	E1008	37202
31.12.2014	E	Rock Mechanics	CESE-12	E1010	37203
<b>M.TECH. STRUCTURAL ENGINEERING (Full Time)</b>					
08.12.2014	E	Structural Dynamics	MTST-501		
11.12.2014	E	Numerical Methods in Engineering	MTST-622		
18.12.2014	E	Finite Element Methods (1st / 3rd Sem)	MTST-602 / CE-516		
26.12.2014	E	Advanced Solid Mechanics & Structural Analysis	MTST-505		
29.12.2014	E	Theory & Design of Plates, Shells and Grids	MTST-503		
15.12.2014	E	Elective-IV (High Rise Buildings)	CE-519	E1044	35214
12.12.2014	E	Plastic Analysis & Design of Plates Grid	CE-506	E0846	35207
13.12.2014	E	Computer Aided Design Methods	CE-507	E0854	35208
16.12.2014	E	Elective-II (Advanced Structure Design & Detailing)	CE-514	E0856	35211
17.12.2014	E	Elective-I (Advanced Foundation Engineering )	CE-510	E0855	35210
18.12.2014	E	Industrial Structures	CE-508	E1302	39219
19.12.2014	E	Dynamics of Structure	CE-501	E0841	35202
20.12.2014	E	Bridge Engineering	CE-502	E0842	35203
22.12.2014	E	Theory & Design of Plates and Grids	CE-503	E0843	35204





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

Date	Sem	Subject	SUBJECT CODE	PAPER ID	M-code
23.12.2014	E	Prestressed Concrete Structures	CE-504	E0844	35205
24.12.2014	E	Advanced Structure Analysis	CE-505	E0845	35206
26.12.2014	E	Elective-III (Finite Element Methods / Finite Element Analysis)	CE-516	E0852	35212

**# Concerned Semester**

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

1st Sem (R)	5
3rd Sem (R)	2
1st Sem (PT)	3
3rd Sem (PT)	2
5th Sem (PT)	2