

GUJARAT TECHNOLOGICAL UNIVERSITY

GTU/ME/EXAM/WINTER 2011/448

Date:21-01-2012

M.E - 1'ST SEMESTER - EXAM TIME TABLE (Revised)

Sub Code	Sub Name	Date	Time
Branch Code : 1 M.E. Computer Science & Engineering (Semester I)			
710001N/710001	Communication and Research Skills	10/02/2012	10.30 to 13.00
710101N/710101	Service Oriented Architecture	11/02/2012	10.30 to 13.00
710103N/710103	Distributed Operating System	13/02/2012	10.30 to 13.00
710104N/710104	Information Security (Elective)	21/02/2012	10.30 to 13.00
710105N/710105	Real Time Computing (Elective)	21/02/2012	10.30 to 13.00
710106N/710106	Information Theory & Coding (Elective)	21/02/2012	10.30 to 13.00
710107N/710107	Quantum Theory & Algorithm Design.	16/02/2012	10.30 to 13.00
710204N/710204	Computer Graphics (Int.Elective)	15/02/2012	10.30 to 13.00
710205N/710205	Internet Technology (Int.Elective)	15/02/2012	10.30 to 13.00
Branch Code : 2 M.E. Computer Engineering (Semester I)			
710001N/710001	Communication and Research Skills	10/02/2012	10.30 to 13.00
710201N/710201	Computer Algorithm	11/02/2012	10.30 to 13.00
710202N/710202	Advanced Computer Graphics	13/02/2012	10.30 to 13.00
710203N/710203	Information Theory and Coding	17/02/2012	10.30 to 13.00
710204N/710204	Computer Graphics (Int.Elective)	15/02/2012	10.30 to 13.00
710205N/710205	Internet Technology(Int.Elective)	15/02/2012	10.30 to 13.00
710206N/710206	Wireless Computer Networks (Elective)	21/02/2012	10.30 to 13.00
710207N/710207	Parallel Computing (Elective)	21/02/2012	10.30 to 13.00
710208N/710208	Advanced Data Sturcture (Elective)	21/02/2012	10.30 to 13.00
Branch Code : 3 M.E. Instrumentation and Control (Applied Instrumentation) (Semester I)			
710001N/710001	Communication and Research Skills	10/02/2012	10.30 to 13.00
710301N/710301	Control Engineering	11/02/2012	10.30 to 13.00
710302N/710302	Advance Microcontroller	13/02/2012	10.30 to 13.00
710303N/710303	PID Controller	17/02/2012	10.30 to 13.00
710305N/710305	Programmable Logic Controller (Int.Elective)	15/02/2012	10.30 to 13.00
710306N/710306	Mechatronics (Int.Elective)	15/02/2012	10.30 to 13.00
710307N/710307	Switch Mode Power Supply (Elective)	21/02/2012	10.30 to 13.00
710308N/710308	Artificial Intelligence (Elective)	21/02/2012	10.30 to 13.00
710309N/710309	Industrial Data Communication (Elective)	21/02/2012	10.30 to 13.00
Branch Code : 4 M.E. Electronics and Communication Engineering (Semester I)			
710001N/710001	Communication and Research Skills	10/02/2012	10.30 to 13.00

710401N/710401	Statistical Signal Analysis	11/02/2012	10.30 to 13.00
710402N/710402	Information Theory and Coding	13/02/2012	10.30 to 13.00
710403N/710403	ASIC Design	17/02/2012	10.30 to 13.00
710404N/710404	Image Processing (Int.Elective)	15/02/2012	10.30 to 13.00
710405N/710405	Fiber Optic Communication (Elective)	18/02/2012	10.30 to 13.00
710406N/710406	Speech Processing (Elective)	21/02/2012	10.30 to 13.00
710407N/710407	Biomedical Signal Processing (Elective)	21/02/2012	10.30 to 13.00
710409N/710409	Embedded System Design (Elective)	21/02/2012	10.30 to 13.00
710410N/710410	Introduction to Artificial Intelligence (Elective)	21/02/2012	10.30 to 13.00
710411N/710411	RF and Microwave Engineering (Elective)	21/02/2012	10.30 to 13.00
710412N/710412	Digital VLSI Design (Elective)	18/02/2012	10.30 to 13.00
710413N/710413	RF Microelectronics (Elective)	21/02/2012	10.30 to 13.00
710417N/710417	Microelectronics chip fabrication (Elective)	21/02/2012	10.30 to 13.00
710418N/710418	Satellite communication (Elective)	16/02/2012	10.30 to 13.00
710419N/710419	Antenna Engineering and Design (Elective)	21/02/2012	10.30 to 13.00
710421N/710421	Computer Aided Design for VLSI (Elective)	21/02/2012	10.30 to 13.00
710422N/710422	Digital Signal Processing and Applications (Elective)	16/02/2012	10.30 to 13.00
710423N/710423	Neuro Computing and Applications (Elective)	21/02/2012	10.30 to 13.00
710424N/710424	Machine Learning (Elective)	21/02/2012	10.30 to 13.00
710425N/710425	Robotics and Intelligent Systems (Elective)	21/02/2012	10.30 to 13.00
710426N/710426	Linear System Theory (Elective)	18/02/2012	10.30 to 13.00
710427N/710427	Soft Computing Technique and its Application in Engineering (Elective)	21/02/2012	10.30 to 13.00
710428N/710428	Recent topics in Modern Communication Engineering (Elective)	21/02/2012	10.30 to 13.00
Branch Code : 5 M.E. Communication Systems Engineering (Semester I)			
710001N/710001	Communication and Research Skills	10/02/2012	10.30 to 13.00
710401N/710401	Statistical Signal Analysis	11/02/2012	10.30 to 13.00
710402N/710402	Information Theory and Coding	13/02/2012	10.30 to 13.00
710403N/710403	ASIC Design	17/02/2012	10.30 to 13.00
710404N/710404	Image Processing (Int.Elective)	15/02/2012	10.30 to 13.00
710405N/710405	Fiber Optic Communication (Elective)	18/02/2012	10.30 to 13.00
710406N/710406	Speech Processing (Elective)	21/02/2012	10.30 to 13.00
710407N/710407	Biomedical Signal Processing (Elective)	21/02/2012	10.30 to 13.00
710409N/710409	Embedded System Design (Elective)	21/02/2012	10.30 to 13.00
710410N/710410	Introduction to Artificial Intelligence (Elective)	21/02/2012	10.30 to 13.00
710411N/710411	RF and Microwave Engineering (Elective)	21/02/2012	10.30 to 13.00

710412N/710412	Digital VLSI Design (Elective)	18/02/2012	10.30 to 13.00
710413N/710413	RF Microelectronics (Elective)	21/02/2012	10.30 to 13.00
710417N/710417	Microelectronics chip fabrication (Elective)	21/02/2012	10.30 to 13.00
710418N/710418	Satellite communication (Elective)	16/02/2012	10.30 to 13.00
710419N/710419	Antenna Engineering and Design (Elective)	21/02/2012	10.30 to 13.00
710421N/710421	Computer Aided Design for VLSI (Elective)	21/02/2012	10.30 to 13.00
710422N/710422	Digital Signal Processing and Applications (Elective)	16/02/2012	10.30 to 13.00
710423N/710423	Neuro Computing and Applications (Elective)	21/02/2012	10.30 to 13.00
710424N/710424	Machine Learning (Elective)	21/02/2012	10.30 to 13.00
710425N/710425	Robotics and Intelligent Systems (Elective)	21/02/2012	10.30 to 13.00
710426N/710426	Linear System Theory (Elective)	18/02/2012	10.30 to 13.00
710427N/710427	Soft Computing Technique and its Application in Engineering (Elective)	21/02/2012	10.30 to 13.00
710428N/710428	Recent topics in Modern Communication Engineering (Elective)	21/02/2012	10.30 to 13.00
Branch Code : 6 M.E. Communication Engineering (Semester I)			
710001N/710001	Communication and Research Skills	10/02/2012	10.30 to 13.00
710401N/710401	Statistical Signal Analysis	11/02/2012	10.30 to 13.00
710402N/710402	Information Theory and Coding	13/02/2012	10.30 to 13.00
710403N/710403	ASIC Design	17/02/2012	10.30 to 13.00
710404N/710404	Image Processing (Int.Elective)	15/02/2012	10.30 to 13.00
710405N/710405	Fiber Optic Communication (Elective)	18/02/2012	10.30 to 13.00
710406N/710406	Speech Processing (Elective)	21/02/2012	10.30 to 13.00
710407N/710407	Biomedical Signal Processing (Elective)	21/02/2012	10.30 to 13.00
710409N/710409	Embedded System Design (Elective)	21/02/2012	10.30 to 13.00
710410N/710410	Introduction to Artificial Intelligence (Elective)	21/02/2012	10.30 to 13.00
710411N/710411	RF and Microwave Engineering (Elective)	21/02/2012	10.30 to 13.00
710412N/710412	Digital VLSI Design (Elective)	18/02/2012	10.30 to 13.00
710413N/710413	RF Microelectronics (Elective)	21/02/2012	10.30 to 13.00
710417N/710417	Microelectronics chip fabrication (Elective)	21/02/2012	10.30 to 13.00
710418N/710418	Satellite communication (Elective)	16/02/2012	10.30 to 13.00
710419N/710419	Antenna Engineering and Design (Elective)	21/02/2012	10.30 to 13.00
710421N/710421	Computer Aided Design for VLSI (Elective)	21/02/2012	10.30 to 13.00
710422N/710422	Digital Signal Processing and Applications (Elective)	16/02/2012	10.30 to 13.00
710423N/710423	Neuro Computing and Applications (Elective)	21/02/2012	10.30 to 13.00
710424N/710424	Machine Learning (Elective)	21/02/2012	10.30 to 13.00
710425N/710425	Robotics and Intelligent Systems (Elective)	21/02/2012	10.30 to 13.00

710426N/710426	Linear System Theory (Elective)	18/02/2012	10.30 to 13.00
710427N/710427	Soft Computing Technique and its Application in Engineering (Elective)	21/02/2012	10.30 to 13.00
710428N/710428	Recent topics in Modern Communication Engineering (Elective)	21/02/2012	10.30 to 13.00
710601N/710601	Wireless and Mobile Communication (Elective)	21/02/2012	10.30 to 13.00
Branch Code : 7 M.E. Electrical Engineering (Semester I)			
710001N/710001	Communication and Research Skills	10/02/2012	10.30 to 13.00
710701N/710701	Power System Modelling & Simulation	11/02/2012	10.30 to 13.00
710702N/710702	Advanced Power Electronics	13/02/2012	10.30 to 13.00
710703N/710703	Modern Control System	17/02/2012	10.30 to 13.00
710706N/710706	Energy Management (Int .Elective)	15/02/2012	10.30 to 13.00
710707N/710707	Modern Power System Protection (Power Group) (Elective)	21/02/2012	10.30 to 13.00
710708N/710708	Nonlinear control systems	21/02/2012	10.30 to 13.00
710709N/710709	Electrical Drives (Power Electronics Group) (Elective)	21/02/2012	10.30 to 13.00
710710N/710710	Advanced Micro. Architecture (Micro Group) (Elective)	21/02/2012	10.30 to 13.00
Branch Code : 8 M.E. Mechanical (CAD/CAM) (Semester I)			
710001N/710001	Communication and Research Skills	10/02/2012	10.30 to 13.00
710801N/710801	Advanced Machine Design	11/02/2012	10.30 to 13.00
710802N/710802	Computer Aided Machine Design	13/02/2012	10.30 to 13.00
710803N/710803	Computer Aided Production Management	17/02/2012	10.30 to 13.00
710806N/710806	Mechanical Engineering for Mechatronics (Int.Elective)	15/02/2012	10.30 to 13.00
710807N/710807	Advanced Materials and Processes (Elective)	21/02/2012	10.30 to 13.00
710808N/710808	Material Science and Materials (Elective)	21/02/2012	10.30 to 13.00
Branch Code : 9 M.E. Mechanical (Machine Design) (Semester I)			
710001N/710001	Communication and Research Skills	10/02/2012	10.30 to 13.00
710901N/710901	Theory of Elasticity	11/02/2012	10.30 to 13.00
710902N/710902	Dynamics of Machinery	13/02/2012	10.30 to 13.00
710903N/710903	Engineering Optimization	17/02/2012	10.30 to 13.00
710904N/710904	Optimization Techniques (Int.Elective)	15/02/2012	10.30 to 13.00
710905N/710905	Tribology (Elective)	21/02/2012	10.30 to 13.00
710906N/710906	Robust Design (Elective)	21/02/2012	10.30 to 13.00
Branch Code : 10 M.E. Mechanical (CRYOGENIC ENGG.) (Semester I)			
710001N/710001	Communication and Research Skills	10/02/2012	10.30 to 13.00
711001N/711001	Cryogenic Fundamentals	11/02/2012	10.30 to 13.00
711002N/711002	Vacuum Engineering	13/02/2012	10.30 to 13.00
711003N/711003	Advanced Refrigeration	17/02/2012	10.30 to 13.00

711004N/711004	Elements of Cryogenic Engineering (Int.Elective)	15/02/2012	10.30 to 13.00
711005N/711005	Advanced Heat and Mass Transfer (Elective)	21/02/2012	10.30 to 13.00
711006N/711006	Cryogenic Heat Exchanger (Elective)	21/02/2012	10.30 to 13.00
Branch Code : 11 M.E. Mechanical (I.C.Engine & Automobile) (Semester I)			
710001N/710001	Communication and Research Skills	10/02/2012	10.30 to 13.00
711101N/711101	Advanced Thermodynamics and Heat Transfer	11/02/2012	10.30 to 13.00
711102N/711102	Fundamentals of I.C Engine and Automobile	13/02/2012	10.30 to 13.00
711103N/711103	Fluid Mechanics and Gas Dynamics	17/02/2012	10.30 to 13.00
711104N/711104	Modeling, Simulation & Computer Application (Int.Elective)	15/02/2012	10.30 to 13.00
711105N/711105	Computer applications (Elective)	21/02/2012	10.30 to 13.00
711106N/711106	Vehicle Dynamics (Elective)	21/02/2012	10.30 to 13.00
711107N/711107	Automobile Refrigeration & A/C (Elective)	21/02/2012	10.30 to 13.00
711108N/711108	Combustion Engineering (Elective)	21/02/2012	10.30 to 13.00
Branch Code : 12 M.E. Civil (Water Resources Management) (Semester I)			
710001N/710001	Communication and Research Skills	10/02/2012	10.30 to 13.00
711201N/711201	Advanced Fluid Mechanics	11/02/2012	10.30 to 13.00
711202N/711202	Hydrology & Watershed Management	13/02/2012	10.30 to 13.00
711203N/711203	Design of Hydraulic Structures	17/02/2012	10.30 to 13.00
711204N/711204	Water Resources Engineering (Int.Elective)	15/02/2012	10.30 to 13.00
711205N/711205	Hydro Power Engineering (Elective)	21/02/2012	10.30 to 13.00
711206N/711206	Remote Sensing and its applications (Elective)	21/02/2012	10.30 to 13.00
Branch Code : 13 M.E. Civil (Transportation Engineering) (Semester I)			
710001N/710001	Communication and Research Skills	10/02/2012	10.30 to 13.00
711301N/711301	Urban Transportation Systems Planning	11/02/2012	10.30 to 13.00
711302N/711302	Traffic Engineering -1	13/02/2012	10.30 to 13.00
711303N/711303	Highway Materials and Construction	17/02/2012	10.30 to 13.00
711304N/711304	Basics of Transportation Engineering (Int.Elective)	15/02/2012	10.30 to 13.00
711305N/711305	Statistics and Optimization Techniques (Elective)	21/02/2012	10.30 to 13.00
711306N/711306	Decision Models in Management (Elective)	21/02/2012	10.30 to 13.00
711307N/711307	Public Transportation Planning (Elective)	21/02/2012	10.30 to 13.00
711308N/711308	Highway Geometric Design (Elective)	21/02/2012	10.30 to 13.00
Branch Code : 14 M.E. Construction Engineering & Management (Semester I)			
710001N/710001	Communication and Research Skills	10/02/2012	10.30 to 13.00
711401N/711401	Construction Management	11/02/2012	10.30 to 13.00
711402N/711402	Construction Techniques	13/02/2012	10.30 to 13.00
711403N/711403	Statistical and Numerical Analysis	17/02/2012	10.30 to 13.00

711404N/711404	Disaster management (Int.Elective)	15/02/2012	10.30 to 13.00
711405N/711405	Energy management (Int.Elective)	15/02/2012	10.30 to 13.00
711406N/711406	Construction Finance & Accounting (Elective)	21/02/2012	10.30 to 13.00
711407N/711407	TQM in Construction (Elective)	21/02/2012	10.30 to 13.00
Branch Code : 15 M.E. Civil (CASAD) (Semester I)			
710001N/710001	Communication and Research Skills	10/02/2012	10.30 to 13.00
711501N/711501	Matrix Analysis of Framed Structures	11/02/2012	10.30 to 13.00
711502N/711502	Structural Dynamics and Earthquake Engineering	13/02/2012	10.30 to 13.00
711503N/711503	Advanced Solid Mechanics	17/02/2012	10.30 to 13.00
711506N/711506	Basics of Reinforced Concrete and Masonry Construction (Int.Elective)	15/02/2012	10.30 to 13.00
711507N/711507	Numerical Methods (Elective)	21/02/2012	10.30 to 13.00
711508N/711508	Prestressed Concrete (Elective)	21/02/2012	10.30 to 13.00
711509N/711509	Fracture Mechanics (Elective)	21/02/2012	10.30 to 13.00
Branch Code : 16 M.E. Chemical Engineering (Computer Aided Process Design) (Semester I)			
710001N/710001	Communication and Research Skills	10/02/2012	10.30 to 13.00
711601N/711601	Advanced Thermodynamics	11/02/2012	10.30 to 13.00
711602N/711602	Advanced Kinetics & Reaction Engineering	13/02/2012	10.30 to 13.00
711603N/711603	Computerized Process Control	17/02/2012	10.30 to 13.00
711605N/711605	Cleaner Production in Chemical Industries (Int.Elective)	15/02/2012	10.30 to 13.00
711606N/711606	Energy and Mass Integration	21/02/2012	10.30 to 13.00
711607N/711607	Polymer Science & Synthesis of Polymers	21/02/2012	10.30 to 13.00
Branch Code : 17 M.E. Environmental Engineering (Semester I)			
710001N/710001	Communication and Research Skills	10/02/2012	10.30 to 13.00
711701N/711701	Principles of Water Treatment	11/02/2012	10.30 to 13.00
711702N/711702	Environmental Chemistry	13/02/2012	10.30 to 13.00
711703N/711703	Environmental Microbiology	17/02/2012	10.30 to 13.00
711704N/711704	Environmental Impact Assessment for	15/02/2012	10.30 to 13.00
711705N/711705	Advances in Environmental Laboratories (Elective)	21/02/2012	10.30 to 13.00
711706N/711706	Environmental Sanitation (Elective)	21/02/2012	10.30 to 13.00
Branch Code : 18 M.E. Environmental Management (Semester I)			
710001N/710001	Communication and Research Skills	10/02/2012	10.30 to 13.00
711801N/711801	Air Pollution Control and Management	11/02/2012	10.30 to 13.00
711802N/711802	Industrial Wastewater Management	13/02/2012	10.30 to 13.00
711803N/711803	Municipal and Hazardous Solid Waste Management	17/02/2012	10.30 to 13.00
711804N/711804	Environmental Impact Assessment (Int.Elective)	15/02/2012	10.30 to 13.00
711805N/711805	Ground water Hydrology & contamination (Elective)	21/02/2012	10.30 to 13.00

711806N/711806	Water and waste water Treatment Technologies (Elective)	21/02/2012	10.30 to 13.00
Branch Code : 19 M.E. Transportation System Engineering (Semester I)			
710001N/710001	Communication and Research Skills	10/02/2012	10.30 to 13.00
711901N/711901	Modeling, Analysis & Simulation	11/02/2012	10.30 to 13.00
711902N/711902	Traffic Engineering & Field Studies	13/02/2012	10.30 to 13.00
711903N/711903	Highway Materials & Testing	17/02/2012	10.30 to 13.00
711904N/711904	Transportation and Environments (Int.Elective)	15/02/2012	10.30 to 13.00
711905N/711905	Applied Statistics (Int.Elective)	15/02/2012	10.30 to 13.00
711906N/711906	Airport Planning and Design (Elective)	21/02/2012	10.30 to 13.00
711907N/711907	Highway Geometric Design (Elective)	21/02/2012	10.30 to 13.00
711908N/711908	Pavement System Management (Elective)	21/02/2012	10.30 to 13.00
Branch Code : 20 M.E. (Civil) Structural Engineering (Semester I)			
710001N/710001	Communication and Research Skills	10/02/2012	10.30 to 13.00
712001N/712001	Advanced Structural Analysis	11/02/2012	10.30 to 13.00
712002N/712002	Structural Dynamics	13/02/2012	10.30 to 13.00
712003N/712003	Theory Of Elasticity & Stability	17/02/2012	10.30 to 13.00
712005N/712005	Basic Concepts Of Structural Behaviour(Int. Elective)	15/02/2012	10.30 to 13.00
712006N/712006	Numerical Methods (Elective)	21/02/2012	10.30 to 13.00
712007N/712007	Prestressed Concrete (Elective)	21/02/2012	10.30 to 13.00
Branch Code : 21 M.E. Mechanical (Thermal Engineering) (Semester I)			
710001N/710001	Communication and Research Skills	10/02/2012	10.30 to 13.00
712101N/712101	Applied Thermodynamics & Heat	11/02/2012	10.30 to 13.00
712102N/712102	Advanced Refrigeration	13/02/2012	10.30 to 13.00
712103N/712103	Fluid Mechanics & Gas Dynamics	17/02/2012	10.30 to 13.00
712104N/712104	Combustion Engineering (Major Elective 1)	21/02/2012	10.30 to 13.00
712105N/712105	Cryogenic Heat Exchangers(Major Elective 1)	21/02/2012	10.30 to 13.00
712106N/712106	Modeling Simulation & Computer Application (Int.Elective)	15/02/2012	10.30 to 13.00
Branch Code : 22 M.E. Digital Communication (Semester I)			
710001N/710001	Communication and Research Skills	10/02/2012	10.30 to 13.00
710401N/710401	Statistical Signal Analysis	11/02/2012	10.30 to 13.00
710402N/710402	Information Theory and Coding	13/02/2012	10.30 to 13.00
710403N/710403	ASIC Design	17/02/2012	10.30 to 13.00
710404N/710404	Image Processing (Int.Elective)	15/02/2012	10.30 to 13.00
710405N/710405	Fiber Optic Communication (Elective)	18/02/2012	10.30 to 13.00
710406N/710406	Speech Processing (Elective)	21/02/2012	10.30 to 13.00
710407N/710407	Biomedical Signal Processing (Elective)	21/02/2012	10.30 to 13.00

710409N/710409	Embedded System Design (Elective)	21/02/2012	10.30 to 13.00
710410N/710410	Introduction to Artificial Intelligence (Elective)	21/02/2012	10.30 to 13.00
710411N/710411	RF and Microwave Engineering (Elective)	21/02/2012	10.30 to 13.00
710412N/710412	Digital VLSI Design (Elective)	18/02/2012	10.30 to 13.00
710413N/710413	RF Microelectronics (Elective)	21/02/2012	10.30 to 13.00
710417N/710417	Microelectronics chip fabrication (Elective)	21/02/2012	10.30 to 13.00
710418N/710418	Satellite communication (Elective)	16/02/2012	10.30 to 13.00
710419N/710419	Antenna Engineering and Design (Elective)	21/02/2012	10.30 to 13.00
710421N/710421	Computer Aided Design for VLSI (Elective)	21/02/2012	10.30 to 13.00
710422N/710422	Digital Signal Processing and Applications (Elective)	16/02/2012	10.30 to 13.00
710423N/710423	Neuro Computing and Applications (Elective)	21/02/2012	10.30 to 13.00
710424N/710424	Machine Learning (Elective)	21/02/2012	10.30 to 13.00
710425N/710425	Robotics and Intelligent Systems (Elective)	21/02/2012	10.30 to 13.00
710426N/710426	Linear System Theory (Elective)	18/02/2012	10.30 to 13.00
710427N/710427	Soft Computing Technique and its Application in Engineering (Elective)	21/02/2012	10.30 to 13.00
710428N/710428	Recent topics in Modern	21/02/2012	10.30 to 13.00
710601N/710601	Wireless and Mobile Communication (Elective)	21/02/2012	10.30 to 13.00
712201N/712201	Detection And Estimation Theory (Elective)	21/02/2012	10.30 to 13.00
712202N/712202	Digital Telephony & Switching Networks(Elective)	21/02/2012	10.30 to 13.00
Branch Code : 23 M.E. Information Technology (Semester I)			
710001N/710001	Communication and Research Skills	10/02/2012	10.30 to 13.00
710204N/710204	Computer Graphics(Inter Disciplinary Elective-I)	15/02/2012	10.30 to 13.00
710205N/710205	Internet Technology(Inter Disciplinary Elective-I)	15/02/2012	10.30 to 13.00
712301N/712301	Project Management	11/02/2012	10.30 to 13.00
712302N/712302	Advance Web Technology	13/02/2012	10.30 to 13.00
712303N/712303	Object Oriented Methodology	17/02/2012	10.30 to 13.00
712304N/712304	Ubiquitous Computing(Major Elective –I)	21/02/2012	10.30 to 13.00
712305N/712305	Distributed Computing(Major Elective –I)	21/02/2012	10.30 to 13.00
712306N/712306	Quantum Computing Algorithm Analysis(Major Elective –I)	21/02/2012	10.30 to 13.00
Branch Code : 24 M.E. Plastic Engineering (Semester I)			
710001N/710001	Communication and Research Skills	10/02/2012	10.30 to 13.00
712401N/712401	Plastics Materials	11/02/2012	10.30 to 13.00
712402N/712402	Plastics Processing Technology	13/02/2012	10.30 to 13.00
712403N/712403	Plastics Mould & product Design	17/02/2012	10.30 to 13.00
712404N/712404	Additives & Compounding of Plastics (Minor Elective -I)	15/02/2012	10.30 to 13.00
712405N/712405	Biodegradable Plastics (Minor Elective -I)	15/02/2012	10.30 to 13.00

712406N/712406	Advanced Tool Design (Major Elective -I)	21/02/2012	10.30 to 13.00
712407N/712407	Polymer Blends & Alloys (Major Elective -I)	21/02/2012	10.30 to 13.00
Branch Code : 25 M.E. Textile Engineering (Semester I)			
710001N/710001	Communication and Research Skills	10/02/2012	10.30 to 13.00
712501N/712501	Theory of Textile Structure-I	11/02/2012	10.30 to 13.00
712502N/712502	Theory and Design of Textile Machinery -I	13/02/2012	10.30 to 13.00
712503N/712503	Modern Weaving Technology	17/02/2012	10.30 to 13.00
712504N/712504	Modern Spinning Technology (Inter Disciplinary Elective-I)	15/02/2012	10.30 to 13.00
712505N/712505	Texturising Technology (Major Elective-I)	21/02/2012	10.30 to 13.00
712506N/712506	Advance Spinning Technology (Major Elective-I)	21/02/2012	10.30 to 13.00
Branch Code : 26 M.E. Signal Processing and VLSI Technology (EC) (Semester I)			
710001N/710001	Communication and Research Skills	10/02/2012	10.30 to 13.00
712601N/712601	Digital Signal Processing Algorithm & Processor Architecture	11/02/2012	10.30 to 13.00
712602N/712602	CMOS Circuit Design I	13/02/2012	10.30 to 13.00
712603N/712603	Digital Image Processing and Pattern Recognition	17/02/2012	10.30 to 13.00
712604N/712604	Computer Communication & Networking	15/02/2012	10.30 to 13.00
712605N/712605	Physics of MOS Transistor (Major Elective I)	21/02/2012	10.30 to 13.00
712606N/712606	Wavelet Transform and Applications (Major Elective I)	21/02/2012	10.30 to 13.00
712607N/712607	Foundation of VLSI CAD (Major Elective I)	21/02/2012	10.30 to 13.00
Branch Code : 27 M.E. Wireless Communication Systems and Networks (EC) (Semester I)			
710001N/710001	Communication and Research Skills	10/02/2012	10.30 to 13.00
710405N/710405	Fiber Optic Communication (Major Elective I)	18/02/2012	10.30 to 13.00
710409N/710409	Embedded System Design (Major Elective I)	21/02/2012	10.30 to 13.00
710411N/710411	RF and Microwave Engineering (Major Elective I)	21/02/2012	10.30 to 13.00
710418N/710418	Satellite communication (Inter Disciplinary Elective -I)	16/02/2012	10.30 to 13.00
710419N/710419	Antenna Engineering and Design (Major Elective I)	21/02/2012	10.30 to 13.00
710422N/710422	Digital Signal Processing and Applications (Major Elective I)	16/02/2012	10.30 to 13.00
710428N/710428	Recent topics in Modern	21/02/2012	10.30 to 13.00
712701N/712701	Wireless Communication Network	11/02/2012	10.30 to 13.00
712702N/712702	3G Mobile Communication	13/02/2012	10.30 to 13.00
712703N/712703	Info Theory & Coding	17/02/2012	10.30 to 13.00
Branch Code : 28 M.E. Mechanical (Production Engg.) (Semester I)			
710001N/710001	Communication and Research Skills	10/02/2012	10.30 to 13.00
712801N/712801	Advance casting Technology	11/02/2012	10.30 to 13.00
712802N/712802	Machining Science	13/02/2012	10.30 to 13.00
712803N/712803	Product Automation & CNC Technology	17/02/2012	10.30 to 13.00

712804N/712804	Rapid Prototype and Tooling (Inter Disciplinary Elective – I)	15/02/2012	10.30 to 13.00
712805N/712805	Design of Machine Tools (Major Elective - I)	21/02/2012	10.30 to 13.00
Branch Code : 29 M.E. Power Electronics (Semester I)			
710001N/710001	Communication and Research Skills	10/02/2012	10.30 to 13.00
712901N/712901	Mathematics for Researchers	11/02/2012	10.30 to 13.00
712902N/712902	Power Processing Circuits	13/02/2012	10.30 to 13.00
712903N/712903	Digital Signal Controller	17/02/2012	10.30 to 13.00
712904N/712904	Advanced Control Theory (Major Elective- I)	21/02/2012	10.30 to 13.00
712905N/712905	Measurement and Instruments for Power Electronics	21/02/2012	10.30 to 13.00
712906N/712906	Fundamental of Artificial Intelligence (Major Elective- I)	21/02/2012	10.30 to 13.00
712907N/712907	Power Devices & Applications (Inter Disciplinary-I)	15/02/2012	10.30 to 13.00
Branch Code : 30 M.E. Chemical Engineering (Semester I)			
710001N/710001	Communication and Research Skills	10/02/2012	10.30 to 13.00
713001N/713001	Advance Reactor Design	11/02/2012	10.30 to 13.00
713002N/713002	Adv. Instrumentation & Process Control	13/02/2012	10.30 to 13.00
713003N/713003	Advance Fluid Flow Operations	17/02/2012	10.30 to 13.00
713004N/713004	Advance Petroleum Refining (Major Elective - I)	21/02/2012	10.30 to 13.00
713005N/713005	Fertilizer Technology (Major Elective - I)	21/02/2012	10.30 to 13.00
713006N/713006	Nano-Devices Fabrication Technology (Interdisciplinary Elective-I)	15/02/2012	10.30 to 13.00
Branch Code : 31 M.E. Bio-Medical Engineering (Semester I)			
710001N/710001	Communication and Research Skills	10/02/2012	10.30 to 13.00
713101N/713101	Medical System Design	11/02/2012	10.30 to 13.00
713102N/713102	Biosensors & Biomems	13/02/2012	10.30 to 13.00
713103N/713103	Biomedical Image Processing	17/02/2012	10.30 to 13.00
713104N/713104	Bio-Signal Processing (Major Elective -I)	21/02/2012	10.30 to 13.00
713105N/713105	Medical Safety And Waste Management (Major Elective -I)	21/02/2012	10.30 to 13.00
713106N/713106	Intellectual Property Rights (Inter Disciplinary Elective - I)	15/02/2012	10.30 to 13.00
Branch Code : 39 M.E. Energy Engineering (Semester I)			
710001N/710001	Communication and Research Skills	10/02/2012	10.30 to 13.00
713901N/713901	Energy Resources, Economics and Environment	11/02/2012	10.30 to 13.00
713902N/713902	Energy Conversion Systems	13/02/2012	10.30 to 13.00
713903N/713903	Optimum Utilization of Heat and Power	17/02/2012	10.30 to 13.00
713904N/713904	Advanced Thermal Engineering	21/02/2012	10.30 to 13.00
713905N/713905	Fuels and Combustion Technology	21/02/2012	10.30 to 13.00
713906N/713906	Energy Efficient Motors	21/02/2012	10.30 to 13.00
713907N/713907	Renewable Energy System	15/02/2012	10.30 to 13.00

Branch Code : 40 M.E. Rubber Engineering (Semester I)			
710001N/710001	Communication & Research Skills	10/02/2012	10.30 to 13.00
714001N/714001	The Physics of Rubber Elasticity	11/02/2012	10.30 to 13.00
714002N/714002	Mixing of Rubbers	13/02/2012	10.30 to 13.00
714003N/714003	Rubber Cultivation & Rubber Lattices	17/02/2012	10.30 to 13.00
714004N/714004	Modelling & Simulation of Rubber Processing	21/02/2012	10.30 to 13.00
714005N/714005	Rubber Processing Equipment Design (Major Elective-I)	21/02/2012	10.30 to 13.00
714006N/714006	Cleaner Production in Rubber Industries	15/02/2012	10.30 to 13.00
Branch Code : 41 Signal Processing & Communication (Semester I)			
710001N/710001	Communication and Research Skill	10/02/2012	10.30 to 13.00
710405N/710405	Fiber Optic Communication(Minor Elective I)	18/02/2012	10.30 to 13.00
710412N/710412	Digital VLSI Design(Minor Elective I)	18/02/2012	10.30 to 13.00
710418N/710418	Satellite Communication(Major Elective I)	16/02/2012	10.30 to 13.00
710426N/710426	Linear Systems Theory (Minor Elective I)	18/02/2012	10.30 to 13.00
714101N/714101	Mathematical Methods in Signal Processing	11/02/2012	10.30 to 13.00
714102N/714102	Modern Digital and Wireless Communication	13/02/2012	10.30 to 13.00
714103N/714103	Digital Signal Processor Architecture	17/02/2012	10.30 to 13.00
714104N/714104	Digital Image Processing and Applications(Major Elective I)	21/02/2012	10.30 to 13.00
Branch Code : 42 M.E. in VLSI System Design (Semester I)			
710001N/710001	Communication & Reserch Skills	10/02/2012	10.30 to 13.00
710409N/710409	Embedded System Design(Major Elective - I)	21/02/2012	10.30 to 13.00
714201N/714201	Principles of VLSI Design	11/02/2012	10.30 to 13.00
714202N/714202	Applied Algorithm for VLSI CAD	13/02/2012	10.30 to 13.00
714203N/714203	Advanced MOSFET Modeling	17/02/2012	10.30 to 13.00
714204N/714204	Advanced DSP System & Architecture(Major Elective - I)	21/02/2012	10.30 to 13.00
714205N/714205	Advanced Digital Design (Minor Elective I)	15/02/2012	10.30 to 13.00
714206N/714206	Semiconductor Physics (Minor Elective I)	15/02/2012	10.30 to 13.00
Branch Code : 43 M.E. GeoTech (Semester I)			
710001N/710001	Communication and Research Skills	10/02/2012	10.30 to 13.00
714301N/714301	Advanced Geotechnical Engineering-I	11/02/2012	10.30 to 13.00
714302N/714302	Soil Dynamics	13/02/2012	10.30 to 13.00
714303N/714303	Theory of Elasticity and Plasticity	17/02/2012	10.30 to 13.00
714304N/714304	Numerical Methods in Geotechnical Engineering	21/02/2012	10.30 to 13.00
714305N/714305	Soil Stabilization and Grouting Technology(Major Elective - I)	21/02/2012	10.30 to 13.00
714306N/714306	Soil Improvement Techniques(Inter Disciplinary Elective - I)	15/02/2012	10.30 to 13.00
Branch Code : 44 M.E Wireless Communication Technology (Semester I)			
710001N/710001	Communication & Research Skills	10/02/2012	10.30 to 13.00

710418N/710418	Satelite Communication(Inter Disciplinary Elective - I)	16/02/2012	10.30 to 13.00
712703N/712703	Info. Theory & Coding	17/02/2012	10.30 to 13.00
714401N/714401	Wireless Communication Theory	11/02/2012	10.30 to 13.00
714402N/714402	Advanced Digital Signal Processing	13/02/2012	10.30 to 13.00
714403N/714403	Modern Digital Communication Techniques(Minor Elective I)	21/02/2012	10.30 to 13.00
714404N/714404	VLSI in Wireless Communication Systems(Minor Elective I)	21/02/2012	10.30 to 13.00
714405N/714405	Advanced Radiation System(Minor Elective I)	15/02/2012	10.30 to 13.00
Branch Code : 45 M.E Power Electronics & Electrical Drives (Semester I)			
710001N/710001	Communication and Research Skills	10/02/2012	10.30 to 13.00
714501 Power Electronics- IN/714501 Power	Power Electronics-I	11/02/2012	10.30 to 13.00
714502N/714502	Solid State DC Drives	13/02/2012	10.30 to 13.00
710703N/710703	Modern Control System	17/02/2012	10.30 to 13.00
714504N/714504	Modeling & Analysis of Electric Machines (Major Elective - I)	21/02/2012	10.30 to 13.00
714505N/714505	Power Conditioning (Major Elective - I)	21/02/2012	10.30 to 13.00
710706N/710706	Energy Management (Inter Disciplinary Elective - I)	15/02/2012	10.30 to 13.00

Important Instructions for students appearing in above mentioned examinations

- All the students are required to carry **hall ticket** with them issued by the university during exam time.
- They must be in their respective examination hall **30 minutes before exam time failing which entry will not be permitted.**
- Any type of printed/hand written/typed material, Mobile phone, Pager or Programmable calculator, PDA or any other objectionable material which breaches the code of conduct of university and falls **under unfair means is not allowed** to carry in the examination hall.
- They must bring their own instruments such as Scientific Calculator etc., to be used in the examination as its exchange will **not be permitted** under any circumstances during exam time.

(Dr. G. P. Vadodaria)
I/C Controller of Examination
Gujarat Technological University

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- Commissionerate of Technical Education, Gujarat State for information