

GUJARAT TECHNOLOGICAL UNIVERSITY			
M.E - 1ST SEMESTER - EXAM TIME TABLE - MAY JUNE 2013 (Reg./Rem.)			
NO: GTU/ME/SUMMER13/2947		Date:16-04-2013	
SUB CODE	SUBJECT NAME	DATE	TIME
Branch Code : 1 M.E. Computer Science & Engineering (Semester I)			
710001N/710001	Communication and Research Skills	28-05-2013	10:30 To 13:00
710101N/710101	Service Oriented Architecture	30-05-2013	10:30 To 13:00
710103N/710103	Distributed Operating System	04-06-2013	10:30 To 13:00
710104N/710104	Information Security (Elective)	17-06-2013	10:30 To 13:00
710105N/710105	Real Time Computing (Elective)	17-06-2013	10:30 To 13:00
710106N/710106	Information Theory & Coding (Elective)	17-06-2013	10:30 To 13:00
710107N/710107	Quantum Theory & Algorithm Design	11-06-2013	10:30 To 13:00
710204N/710204	Computer Graphics (Int.Elective)	06-06-2013	10:30 To 13:00
710205N/710205	Internet Technology (Int.Elective)	06-06-2013	10:30 To 13:00
Branch Code : 2 M.E. Computer Engineering (Semester I)			
710001N/710001	Communication and Research Skills	28-05-2013	10:30 To 13:00
710201N/710201	Computer Algorithm	30-05-2013	10:30 To 13:00
710202N/710202	Advanced Computer Graphics	04-06-2013	10:30 To 13:00
710203N/710203	Information Theory and Coding	13-06-2013	10:30 To 13:00
710204N/710204	Computer Graphics (Int.Elective)	06-06-2013	10:30 To 13:00
710205N/710205	Internet Technology(Int.Elective)	06-06-2013	10:30 To 13:00
710206N/710206	Wireless Computer Networks (Elective)	17-06-2013	10:30 To 13:00
710207N/710207	Parallel Computing (Elective)	17-06-2013	10:30 To 13:00
710208N/710208	Advanced Data Sturcture (Elective)	17-06-2013	10:30 To 13:00
Branch Code : 3 M.E. Instrumentation and Control (Applied Instrumentation) (Semester I)			
710001N/710001	Communication and Research Skills	28-05-2013	10:30 To 13:00
710301N/710301	Control Engineering	30-05-2013	10:30 To 13:00
710302N/710302	Advance Microcontroller	04-06-2013	10:30 To 13:00
710303N/710303	PID Controller	13-06-2013	10:30 To 13:00
710305N/710305	Programmable Logic Controller (Int.Elective)	06-06-2013	10:30 To 13:00
710306N/710306	Mechatronics (Int.Elective)	06-06-2013	10:30 To 13:00
710307N/710307	Switch Mode Power Supply (Elective)	17-06-2013	10:30 To 13:00
710308N/710308	Artificial Intelligence (Elective)	17-06-2013	10:30 To 13:00
710309N/710309	Industrial Data Communication (Elective)	17-06-2013	10:30 To 13:00
Branch Code : 4 M.E. Electronics and Communication Engineering (Semester I)			
710001N/710001	Communication and Research Skills	28-05-2013	10:30 To 13:00
710401N/710401	Statistical Signal Analysis	30-05-2013	10:30 To 13:00
710402N/710402	Information Theory and Coding	04-06-2013	10:30 To 13:00
710403N/710403	ASIC Design	13-06-2013	10:30 To 13:00
710404N/710404	Image Processing (Int.Elective)	06-06-2013	10:30 To 13:00
710405N/710405	Fiber Optic Communication (Elective)	18-06-2013	10:30 To 13:00
710406N/710406	Speech Processing (Elective)	17-06-2013	10:30 To 13:00
710407N/710407	Biomedical Signal Processing (Elective)	17-06-2013	10:30 To 13:00
710409N/710409	Embedded System Design (Elective)	17-06-2013	10:30 To 13:00
710410N/710410	Introduction to Artificial Intelligence (Elective)	17-06-2013	10:30 To 13:00
710411N/710411	RF and Microwave Engineering (Elective)	17-06-2013	10:30 To 13:00
710412N/710412	Digital VLSI Design (Elective)	18-06-2013	10:30 To 13:00
710413N/710413	RF Microelectronics (Elective)	17-06-2013	10:30 To 13:00
710417N/710417	Microelectronics chip fabrication (Elective)	17-06-2013	10:30 To 13:00
710418N/710418	Satellite communication (Elective)	11-06-2013	10:30 To 13:00
710419N/710419	Antenna Engineering and Design (Elective)	17-06-2013	10:30 To 13:00
710421N/710421	Computer Aided Design for VLSI (Elective)	17-06-2013	10:30 To 13:00
710422N/710422	Digital Signal Processing and Applications (Elective)	11-06-2013	10:30 To 13:00
710423N/710423	Neuro Computing and Applications (Elective)	17-06-2013	10:30 To 13:00
710424N/710424	Machine Learning (Elective)	17-06-2013	10:30 To 13:00
710425N/710425	Robotics and Intelligent Systems (Elective)	17-06-2013	10:30 To 13:00
710426N/710426	Linear System Theory (Elective)	18-06-2013	10:30 To 13:00
710427N/710427	Soft Computing Technique and its	17-06-2013	10:30 To 13:00
710428N/710428	Recent topics in Modern	17-06-2013	10:30 To 13:00
Branch Code : 5 M.E. Communication Systems Engineering (Semester I)			
710001N/710001	Communication and Research Skills	28-05-2013	10:30 To 13:00
710401N/710401	Statistical Signal Analysis	30-05-2013	10:30 To 13:00
710402N/710402	Information Theory and Coding	04-06-2013	10:30 To 13:00
710403N/710403	ASIC Design	13-06-2013	10:30 To 13:00
710404N/710404	Image Processing (Int.Elective)	06-06-2013	10:30 To 13:00

710405N/710405	Fiber Optic Communication (Elective)	18-06-2013	10:30 To 13:00
710406N/710406	Speech Processing (Elective)	17-06-2013	10:30 To 13:00
710407N/710407	Biomedical Signal Processing (Elective)	17-06-2013	10:30 To 13:00
710409N/710409	Embedded System Design (Elective)	17-06-2013	10:30 To 13:00
710410N/710410	Introduction to Artificial Intelligence (Elective)	17-06-2013	10:30 To 13:00
710411N/710411	RF and Microwave Engineering (Elective)	17-06-2013	10:30 To 13:00
710412N/710412	Digital VLSI Design (Elective)	18-06-2013	10:30 To 13:00
710413N/710413	RF Microelectronics (Elective)	17-06-2013	10:30 To 13:00
710417N/710417	Microelectronics chip fabrication (Elective)	17-06-2013	10:30 To 13:00
710418N/710418	Satellite communication (Elective)	11-06-2013	10:30 To 13:00
710419N/710419	Antenna Engineering and Design (Elective)	17-06-2013	10:30 To 13:00
710421N/710421	Computer Aided Design for VLSI (Elective)	17-06-2013	10:30 To 13:00
710422N/710422	Digital Signal Processing and Applications (Elective)	11-06-2013	10:30 To 13:00
710423N/710423	Neuro Computing and Applications (Elective)	17-06-2013	10:30 To 13:00
710424N/710424	Machine Learning (Elective)	17-06-2013	10:30 To 13:00
710425N/710425	Robotics and Intelligent Systems (Elective)	17-06-2013	10:30 To 13:00
710426N/710426	Linear System Theory (Elective)	18-06-2013	10:30 To 13:00
710427N/710427	Soft Computing Technique and its	17-06-2013	10:30 To 13:00
710428N/710428	Recent topics in Modern	17-06-2013	10:30 To 13:00
Branch Code : 6 M.E. Communication Engineering (Semester I)			
710001N/710001	Communication and Research Skills	28-05-2013	10:30 To 13:00
710401N/710401	Statistical Signal Analysis	30-05-2013	10:30 To 13:00
710402N/710402	Information Theory and Coding	04-06-2013	10:30 To 13:00
710403N/710403	ASIC Design	13-06-2013	10:30 To 13:00
710404N/710404	Image Processing (Int. Elective)	06-06-2013	10:30 To 13:00
710405N/710405	Fiber Optic Communication (Elective)	18-06-2013	10:30 To 13:00
710406N/710406	Speech Processing (Elective)	17-06-2013	10:30 To 13:00
710407N/710407	Biomedical Signal Processing (Elective)	17-06-2013	10:30 To 13:00
710409N/710409	Embedded System Design (Elective)	17-06-2013	10:30 To 13:00
710410N/710410	Introduction to Artificial Intelligence (Elective)	17-06-2013	10:30 To 13:00
710411N/710411	RF and Microwave Engineering (Elective)	17-06-2013	10:30 To 13:00
710412N/710412	Digital VLSI Design (Elective)	18-06-2013	10:30 To 13:00
710413N/710413	RF Microelectronics (Elective)	17-06-2013	10:30 To 13:00
710417N/710417	Microelectronics chip fabrication (Elective)	17-06-2013	10:30 To 13:00
710418N/710418	Satellite communication (Elective)	11-06-2013	10:30 To 13:00
710419N/710419	Antenna Engineering and Design (Elective)	17-06-2013	10:30 To 13:00
710421N/710421	Computer Aided Design for VLSI (Elective)	17-06-2013	10:30 To 13:00
710422N/710422	Digital Signal Processing and Applications (Elective)	11-06-2013	10:30 To 13:00
710423N/710423	Neuro Computing and Applications (Elective)	17-06-2013	10:30 To 13:00
710424N/710424	Machine Learning (Elective)	17-06-2013	10:30 To 13:00
710425N/710425	Robotics and Intelligent Systems (Elective)	17-06-2013	10:30 To 13:00
710426N/710426	Linear System Theory (Elective)	18-06-2013	10:30 To 13:00
710427N/710427	Soft Computing Technique and its	17-06-2013	10:30 To 13:00
710428N/710428	Recent topics in Modern	17-06-2013	10:30 To 13:00
710601N/710601	Wireless and Mobile Communication (Elective)	17-06-2013	10:30 To 13:00
Branch Code : 7 M.E. Electrical Engineering (Semester I)			
710001N/710001	Communication and Research Skills	28-05-2013	10:30 To 13:00
710701N/710701	Power System Modeling & Simulation	30-05-2013	10:30 To 13:00
710702N/710702	Advanced Power Electronics	04-06-2013	10:30 To 13:00
710703N/710703	Modern Control System	13-06-2013	10:30 To 13:00
710706N/710706	Energy Management (Int. Elective)	06-06-2013	10:30 To 13:00
710707N/710707	Modern Power System Protection (Power Group) (Elective)	17-06-2013	10:30 To 13:00
710708N/710708	Nonlinear control systems	17-06-2013	10:30 To 13:00
710709N/710709	Electrical Drives (Power Electronics Group) (Elective)	17-06-2013	10:30 To 13:00
710710N/710710	Advanced Micro. Architecture (Micro Group) (Elective)	17-06-2013	10:30 To 13:00
Branch Code : 8 M.E. Mechanical (CAD/CAM) (Semester I)			
710001N/710001	Communication and Research Skills	28-05-2013	10:30 To 13:00
710801N/710801	Advanced Machine Design	30-05-2013	10:30 To 13:00
710802N/710802	Computer Aided Machine Design	04-06-2013	10:30 To 13:00
710803N/710803	Computer Aided Production Management	13-06-2013	10:30 To 13:00
710806N/710806	Mechanical Engineering for Mechatronics (Int. Elective)	06-06-2013	10:30 To 13:00
710807N/710807	Advanced Materials and Processes (Elective)	17-06-2013	10:30 To 13:00
710808N/710808	Material Science and Materials (Elective)	17-06-2013	10:30 To 13:00
Branch Code : 9 M.E. Mechanical (Machine Design) (Semester I)			
710001N/710001	Communication and Research Skills	28-05-2013	10:30 To 13:00

710901N/710901E	Theory of Elasticity	30-05-2013	10:30 To 13:00
710902N/710902E	Dynamics of Machinery	04-06-2013	10:30 To 13:00
710903N/710903E	Engineering Optimization	13-06-2013	10:30 To 13:00
710904N/710904E	Optimization Techniques (Int.Elective)	06-06-2013	10:30 To 13:00
710905N/710905E	Tribology (Elective)	17-06-2013	10:30 To 13:00
710906N/710906E	Robust Design (Elective)	17-06-2013	10:30 To 13:00
Branch Code : 10 M.E. Mechanical (CRYOGENIC ENGG.) (Semester I)			
710001N/710001E	Communication and Research Skills	28-05-2013	10:30 To 13:00
711001N/711001E	Cryogenic Fundamentals	30-05-2013	10:30 To 13:00
711002N/711002E	Vacuum Engineering	04-06-2013	10:30 To 13:00
711003N/711003E	Advanced Refrigeration	13-06-2013	10:30 To 13:00
711004N/711004E	Elements of Cryogenic Engineering (Int.Elective)	06-06-2013	10:30 To 13:00
711005N/711005E	Advanced Heat and Mass Transfer (Elective)	17-06-2013	10:30 To 13:00
711006N/711006E	Cryogenic Heat Exchanger (Elective)	17-06-2013	10:30 To 13:00
Branch Code : 11 M.E. Mechanical (I.C. Engine & Automobile) (Semester I)			
710001N/710001E	Communication and Research Skills	28-05-2013	10:30 To 13:00
711101N/711101E	Advanced Thermodynamics and Heat Transfer	30-05-2013	10:30 To 13:00
711102N/711102E	Fundamentals of I.C Engine and Automobile	04-06-2013	10:30 To 13:00
711103N/711103E	Fluid Mechanics and Gas Dynamics	13-06-2013	10:30 To 13:00
711104N/711104E	Modeling, Simulation & Computer Application (Int.Elective)	06-06-2013	10:30 To 13:00
711105N/711105E	Computer applications (Elective)	17-06-2013	10:30 To 13:00
711106N/711106E	Vehicle Dynamics (Elective)	17-06-2013	10:30 To 13:00
711107N/711107E	Automobile Refrigeration & A/C (Elective)	17-06-2013	10:30 To 13:00
711108N/711108E	Combustion Engineering (Elective)	17-06-2013	10:30 To 13:00
Branch Code : 12 M.E. Civil (Water Resources Management) (Semester I)			
710001N/710001E	Communication and Research Skills	28-05-2013	10:30 To 13:00
711201N/711201E	Advanced Fluid Mechanics	30-05-2013	10:30 To 13:00
711202N/711202E	Hydrology & Watershed Management	04-06-2013	10:30 To 13:00
711203N/711203E	Design of Hydraulic Structures	13-06-2013	10:30 To 13:00
711204N/711204E	Water Resources Engineering (Int.Elective)	06-06-2013	10:30 To 13:00
711205N/711205E	Hydro Power Engineering (Elective)	17-06-2013	10:30 To 13:00
711206N/711206E	Remote Sensing and its applications (Elective)	17-06-2013	10:30 To 13:00
Branch Code : 13 M.E. Civil (Transportation Engineering) (Semester I)			
710001N/710001E	Communication and Research Skills	28-05-2013	10:30 To 13:00
711301N/711301E	Urban Transportation Systems Planning	30-05-2013	10:30 To 13:00
711302N/711302E	Traffic Engineering -1	04-06-2013	10:30 To 13:00
711303N/711303E	Highway Materials and Construction	13-06-2013	10:30 To 13:00
711304N/711304E	Basics of Transportation Engineering (Int.Elective)	06-06-2013	10:30 To 13:00
711305N/711305E	Statistics and Optimization Techniques (Elective)	17-06-2013	10:30 To 13:00
711306N/711306E	Decision Models in Management (Elective)	17-06-2013	10:30 To 13:00
711307N/711307E	Public Transportation Planning (Elective)	17-06-2013	10:30 To 13:00
711308N/711308E	Highway Geometric Design (Elective)	17-06-2013	10:30 To 13:00
Branch Code : 14 M.E. Construction Engineering & Management (Semester I)			
710001N/710001E	Communication and Research Skills	28-05-2013	10:30 To 13:00
711401N/711401E	Construction Management	30-05-2013	10:30 To 13:00
711402N/711402E	Construction Techniques	04-06-2013	10:30 To 13:00
711403N/711403E	Statistical and Numerical Analysis	13-06-2013	10:30 To 13:00
711404N/711404E	Disaster management (Int.Elective)	11-06-2013	10:30 To 13:00
711405N/711405E	Energy management (Int.Elective)	06-06-2013	10:30 To 13:00
711406N/711406E	Construction Finance & Accounting (Elective)	17-06-2013	10:30 To 13:00
711407N/711407E	TQM in Construction (Elective)	17-06-2013	10:30 To 13:00
Branch Code : 15 M.E. Civil (CASAD) (Semester I)			
710001N/710001E	Communication and Research Skills	28-05-2013	10:30 To 13:00
711501N/711501E	Matrix Analysis of Framed Structures	30-05-2013	10:30 To 13:00
711502N/711502E	Structural Dynamics and Earthquake Engineering	04-06-2013	10:30 To 13:00
711503N/711503E	Advanced Solid Mechanics	13-06-2013	10:30 To 13:00
711506N/711506E	Basics of Reinforced Concrete and	06-06-2013	10:30 To 13:00
711507N/711507E	Numerical Methods (Elective)	17-06-2013	10:30 To 13:00
711508N/711508E	Prestressed Concrete (Elective)	17-06-2013	10:30 To 13:00
711509N/711509E	Fracture Mechanics (Elective)	17-06-2013	10:30 To 13:00
Branch Code : 16 M.E. Chemical Engineering (Computer Aided Process Design) (Semester I)			
710001N/710001E	Communication and Research Skills	28-05-2013	10:30 To 13:00
711601N/711601E	Advanced Thermodynamics	30-05-2013	10:30 To 13:00
711602N/711602E	Advanced Kinetics & Reaction Engineering	04-06-2013	10:30 To 13:00
711603N/711603E	Computerized Process Control	13-06-2013	10:30 To 13:00

711605N/711605	Cleaner Production in Chemical Industries (Int.Elective)	06-06-2013	10:30 To 13:00
711606N/711606	Energy and Mass Integration	17-06-2013	10:30 To 13:00
711607N/711607	Polymer Science & Synthesis of Polymers	17-06-2013	10:30 To 13:00
Branch Code : 17 M.E. Environmental Engineering (Semester I)			
710001N/710001	Communication and Research Skills	28-05-2013	10:30 To 13:00
711701N/711701	Principles of Water Treatment	30-05-2013	10:30 To 13:00
711702N/711702	Environmental Chemistry	04-06-2013	10:30 To 13:00
711703N/711703	Environmental Microbiology	13-06-2013	10:30 To 13:00
711704N/711704	Environmental Impact Assessment for	06-06-2013	10:30 To 13:00
711705N/711705	Advances in Environmental Laboratories (Elective)	17-06-2013	10:30 To 13:00
711706N/711706	Environmental Sanitation (Elective)	17-06-2013	10:30 To 13:00
Branch Code : 18 M.E. Environmental Management (Semester I)			
710001N/710001	Communication and Research Skills	28-05-2013	10:30 To 13:00
711801N/711801	Air Pollution Control and Management	30-05-2013	10:30 To 13:00
711802N/711802	Industrial Wastewater Management	04-06-2013	10:30 To 13:00
711803N/711803	Municipal and Hazardous Solid Waste Management	13-06-2013	10:30 To 13:00
711804N/711804	Environmental Impact Assessment (Int.Elective)	06-06-2013	10:30 To 13:00
711805N/711805	Ground water Hydrology & contamination (Elective)	17-06-2013	10:30 To 13:00
711806N/711806	Water and waste water Treatment Technologies (Elective)	17-06-2013	10:30 To 13:00
Branch Code : 19 M.E. Transportation System Engineering (Semester I)			
710001N/710001	Communication and Research Skills	28-05-2013	10:30 To 13:00
711901N/711901	Modeling, Analysis & Simulation	30-05-2013	10:30 To 13:00
711902N/711902	Traffic Engineering & Field Studies	04-06-2013	10:30 To 13:00
711903N/711903	Highway Materials & Testing	13-06-2013	10:30 To 13:00
711904N/711904	Transportation and Environments (Int.Elective)	06-06-2013	10:30 To 13:00
711905N/711905	Applied Statistics (Int.Elective)	06-06-2013	10:30 To 13:00
711906N/711906	Airport Planning and Design (Elective)	17-06-2013	10:30 To 13:00
711907N/711907	Highway Geometric Design (Elective)	17-06-2013	10:30 To 13:00
711908N/711908	Pavement System Management (Elective)	17-06-2013	10:30 To 13:00
Branch Code : 20 M.E. (Civil) Structural Engineering (Semester I)			
710001N/710001	Communication and Research Skills	28-05-2013	10:30 To 13:00
712001N/712001	Advanced Structural Analysis	30-05-2013	10:30 To 13:00
712002N/712002	Structural Dynamics	04-06-2013	10:30 To 13:00
712003N/712003	Theory Of Elasticity & Stability	13-06-2013	10:30 To 13:00
712005N/712005	Basic Concepts Of Structural Behavior(Int. Elective)	06-06-2013	10:30 To 13:00
712006N/712006	Numerical Methods (Elective)	17-06-2013	10:30 To 13:00
712007N/712007	Prestressed Concrete (Elective)	17-06-2013	10:30 To 13:00
Branch Code : 21 M.E. Mechanical (Thermal Engineering) (Semester I)			
710001N/710001	Communication and Research Skills	28-05-2013	10:30 To 13:00
712101N/712101	Applied Thermodynamics & Heat	30-05-2013	10:30 To 13:00
712102N/712102	Advanced Refrigeration	04-06-2013	10:30 To 13:00
712103N/712103	Fluid Mechanics & Gas Dynamics	13-06-2013	10:30 To 13:00
712104N/712104	Combustion Engineering (Major Elective 1)	17-06-2013	10:30 To 13:00
712105N/712105	Cryogenic Heat Exchangers(Major Elective 1)	17-06-2013	10:30 To 13:00
712106N/712106	Modeling Simulation & Computer Application (Int.Elective)	06-06-2013	10:30 To 13:00
Branch Code : 22 M.E. Digital Communication (Semester I)			
710001N/710001	Communication and Research Skills	28-05-2013	10:30 To 13:00
710401N/710401	Statistical Signal Analysis	30-05-2013	10:30 To 13:00
710402N/710402	Information Theory and Coding	04-06-2013	10:30 To 13:00
710403N/710403	ASIC Design	13-06-2013	10:30 To 13:00
710404N/710404	Image Processing (Int.Elective)	06-06-2013	10:30 To 13:00
710405N/710405	Fiber Optic Communication (Elective)	18-06-2013	10:30 To 13:00
710406N/710406	Speech Processing (Elective)	17-06-2013	10:30 To 13:00
710407N/710407	Biomedical Signal Processing (Elective)	17-06-2013	10:30 To 13:00
710409N/710409	Embedded System Design (Elective)	17-06-2013	10:30 To 13:00
710410N/710410	Introduction to Artificial Intelligence (Elective)	17-06-2013	10:30 To 13:00
710411N/710411	RF and Microwave Engineering (Elective)	17-06-2013	10:30 To 13:00
710412N/710412	Digital VLSI Design (Elective)	18-06-2013	10:30 To 13:00
710413N/710413	RF Microelectronics (Elective)	17-06-2013	10:30 To 13:00
710417N/710417	Microelectronics chip fabrication (Elective)	17-06-2013	10:30 To 13:00
710418N/710418	Satellite communication (Elective)	11-06-2013	10:30 To 13:00
710419N/710419	Antenna Engineering and Design (Elective)	17-06-2013	10:30 To 13:00
710421N/710421	Computer Aided Design for VLSI (Elective)	17-06-2013	10:30 To 13:00
710422N/710422	Digital Signal Processing and Applications (Elective)	11-06-2013	10:30 To 13:00
710423N/710423	Neuro Computing and Applications (Elective)	17-06-2013	10:30 To 13:00

710424N/710424	Machine Learning (Elective)	17-06-2013	10:30 To 13:00
710425N/710425	Robotics and Intelligent Systems (Elective)	17-06-2013	10:30 To 13:00
710426N/710426	Linear System Theory (Elective)	18-06-2013	10:30 To 13:00
710427N/710427	Soft Computing Technique and its	17-06-2013	10:30 To 13:00
710428N/710428	Recent topics in Modern	17-06-2013	10:30 To 13:00
710601N/710601	Wireless and Mobile Communication (Elective)	17-06-2013	10:30 To 13:00
712201N/712201	Detection And Estimation Theory (Elective)	17-06-2013	10:30 To 13:00
712202N/712202	Digital Telephony & Switching Networks(Elective)	17-06-2013	10:30 To 13:00
Branch Code : 23 M.E. Information Technology (Semester I)			
710001N/710001	Communication and Research Skills	28-05-2013	10:30 To 13:00
710204N/710204	Computer Graphics(Inter Disciplinary Elective-I)	06-06-2013	10:30 To 13:00
710205N/710205	Internet Technology(Inter Disciplinary Elective-I)	06-06-2013	10:30 To 13:00
712301N/712301	Project Management	30-05-2013	10:30 To 13:00
712302N/712302	Advance Web Technology	04-06-2013	10:30 To 13:00
712303N/712303	Object Oriented Methodology	13-06-2013	10:30 To 13:00
712304N/712304	Ubiquitous Computing(Major Elective –I)	17-06-2013	10:30 To 13:00
712305N/712305	Distributed Computing(Major Elective –I)	17-06-2013	10:30 To 13:00
712306N/712306	Quantum Computing Algorithm Analysis(Major Elective –I)	17-06-2013	10:30 To 13:00
Branch Code : 24 M.E. Plastic Engineering (Semester I)			
710001N/710001	Communication and Research Skills	28-05-2013	10:30 To 13:00
712401N/712401	Plastics Materials	30-05-2013	10:30 To 13:00
712402N/712402	Plastics Processing Technology	04-06-2013	10:30 To 13:00
712403N/712403	Plastics Mould & product Design	13-06-2013	10:30 To 13:00
712404N/712404	Additives & Compounding of Plastics (Minor Elective -I)	06-06-2013	10:30 To 13:00
712405N/712405	Biodegradable Plastics (Minor Elective -I)	06-06-2013	10:30 To 13:00
712406N/712406	Advanced Tool Design (Major Elective -I)	17-06-2013	10:30 To 13:00
712407N/712407	Polymer Blends & Alloys (Major Elective -I)	17-06-2013	10:30 To 13:00
Branch Code : 25 M.E. Textile Engineering (Semester I)			
710001N/710001	Communication and Research Skills	28-05-2013	10:30 To 13:00
712501N/712501	Theory of Textile Structure-I	30-05-2013	10:30 To 13:00
712502N/712502	Theory and Design of Textile Machinery -I	04-06-2013	10:30 To 13:00
712503N/712503	Modern Weaving Technology	13-06-2013	10:30 To 13:00
712504N/712504	Modern Spinning Technology (Inter Disciplinary Elective-I)	06-06-2013	10:30 To 13:00
712505N/712505	Texturising Technology (Major Elective-I)	17-06-2013	10:30 To 13:00
712506N/712506	Advance Spinning Technology (Major Elective-I)	17-06-2013	10:30 To 13:00
Branch Code : 26 M.E. Signal Processing and VLSI Technology (EC) (Semester I)			
710001N/710001	Communication and Research Skills	28-05-2013	10:30 To 13:00
712601N/712601	Digital Signal Processing Algorithm & Processor Architecture	30-05-2013	10:30 To 13:00
712602N/712602	CMOS Circuit Design	04-06-2013	10:30 To 13:00
712603N/712603	Digital Image Processing and Pattern Recognition	13-06-2013	10:30 To 13:00
712604N/712604	Computer Communication & Networking	06-06-2013	10:30 To 13:00
712605N/712605	Physics of MOS Transistor (Major Elective I)	17-06-2013	10:30 To 13:00
712606N/712606	Wavelet Transform and Applications (Major Elective I)	17-06-2013	10:30 To 13:00
712607N/712607	Foundation of VLSI CAD (Major Elective I)	17-06-2013	10:30 To 13:00
Branch Code : 27 M.E. Wireless Communication Systems and Networks (EC) (Semester I)			
710001N/710001	Communication and Research Skills	28-05-2013	10:30 To 13:00
710405N/710405	Fiber Optic Communication (Major Elective I)	18-06-2013	10:30 To 13:00
710409N/710409	Embedded System Design (Major Elective I)	17-06-2013	10:30 To 13:00
710411N/710411	RF and Microwave Engineering (Major Elective I)	17-06-2013	10:30 To 13:00
710418N/710418	Satellite communication (Inter Disciplinary Elective -I)	11-06-2013	10:30 To 13:00
710419N/710419	Antenna Engineering and Design (Major Elective I)	17-06-2013	10:30 To 13:00
710422N/710422	Digital Signal Processing and Applications (Major Elective I)	11-06-2013	10:30 To 13:00
710428N/710428	Recent topics in Modern	17-06-2013	10:30 To 13:00
712701N/712701	Wireless Communication Network	30-05-2013	10:30 To 13:00
712702N/712702	3G Mobile Communication	04-06-2013	10:30 To 13:00
712703N/712703	Info Theory & Coding	13-06-2013	10:30 To 13:00
Branch Code : 28 M.E. Mechanical (Production Engg.) (Semester I)			
710001N/710001	Communication and Research Skills	28-05-2013	10:30 To 13:00
712801N/712801	Advance casting Technology	30-05-2013	10:30 To 13:00
712802N/712802	Machining Science	04-06-2013	10:30 To 13:00
712803N/712803	Product Automation & CNC Technology	13-06-2013	10:30 To 13:00
712804N/712804	Rapid Prototype and Tooling (Inter Disciplinary Elective – I)	06-06-2013	10:30 To 13:00
712805N/712805	Design of Machine Tools (Major Elective - I)	17-06-2013	10:30 To 13:00
Branch Code : 29 M.E. Power Electronics (Semester I)			
710001N/710001	Communication and Research Skills	28-05-2013	10:30 To 13:00

712901N/712901	Mathematics for Researchers	30-05-2013	10:30 To 13:00
712902N/712902	Power Processing Circuits	04-06-2013	10:30 To 13:00
712903N/712903	Digital Signal Controller	13-06-2013	10:30 To 13:00
712904N/712904	Advanced Control Theory (Major Elective- I)	17-06-2013	10:30 To 13:00
712905N/712905	Measurement and Instruments for Power Electronics	17-06-2013	10:30 To 13:00
712906N/712906	Fundamental of Artificial Intelligence (Major Elective- I)	17-06-2013	10:30 To 13:00
712907N/712907	Power Devices & Applications (Inter Disciplinary-I)	06-06-2013	10:30 To 13:00
Branch Code : 30 M.E. Chemical Engineering (Semester I)			
710001N/710001	Communication and Research Skills	28-05-2013	10:30 To 13:00
713001N/713001	Advance Reactor Design	30-05-2013	10:30 To 13:00
713002N/713002	Adv. Instrumentation & Process Control	04-06-2013	10:30 To 13:00
713003N/713003	Advance Fluid Flow Operations	13-06-2013	10:30 To 13:00
713004N/713004	Advance Petroleum Refining (Major Elective - I)	17-06-2013	10:30 To 13:00
713005N/713005	Fertilizer Technology (Major Elective - I)	17-06-2013	10:30 To 13:00
713006N/713006	Nano-Devices Fabrication Technology (Interdisciplinary Elective-I)	06-06-2013	10:30 To 13:00
Branch Code : 31 M.E. Bio-Medical Engineering (Semester I)			
710001N/710001	Communication and Research Skills	28-05-2013	10:30 To 13:00
713101N/713101	Medical System Design	30-05-2013	10:30 To 13:00
713102N/713102	Biosensors & Biomems	04-06-2013	10:30 To 13:00
713103N/713103	Biomedical Image Processing	13-06-2013	10:30 To 13:00
713104N/713104	Bio-Signal Processing (Major Elective -I)	17-06-2013	10:30 To 13:00
713105N/713105	Medical Safety And Waste Management (Major Elective -I)	17-06-2013	10:30 To 13:00
713106N/713106	Intellectual Property Rights (Inter Disciplinary Elective - I)	06-06-2013	10:30 To 13:00
Branch Code : 39 M.E. Energy Engineering (Semester I)			
710001N/710001	Communication and Research Skills	28-05-2013	10:30 To 13:00
713901N/713901	Energy Resources, Economics and Environment	30-05-2013	10:30 To 13:00
713902N/713902	Energy Conversion Systems	04-06-2013	10:30 To 13:00
713903N/713903	Optimum Utilization of Heat and Power	13-06-2013	10:30 To 13:00
713904N/713904	Advanced Thermal Engineering	17-06-2013	10:30 To 13:00
713905N/713905	Fuels and Combustion Technology	17-06-2013	10:30 To 13:00
713906N/713906	Energy Efficient Motors	17-06-2013	10:30 To 13:00
713907N/713907	Renewable Energy System	06-06-2013	10:30 To 13:00
Branch Code : 40 M.E. Rubber Engineering (Semester I)			
710001N/710001	Communication & Research Skills	28-05-2013	10:30 To 13:00
714001N/714001	The Physics of Rubber Elasticity	30-05-2013	10:30 To 13:00
714002N/714002	Mixing of Rubbers	04-06-2013	10:30 To 13:00
714003N/714003	Rubber Cultivation & Rubber Lattices	13-06-2013	10:30 To 13:00
714004N/714004	Modeling & Simulation of Rubber Processing	17-06-2013	10:30 To 13:00
714005N/714005	Rubber Processing Equipment Design (Major Elective-I)	17-06-2013	10:30 To 13:00
714006N/714006	Cleaner Production in Rubber Industries	06-06-2013	10:30 To 13:00
Branch Code : 41 Signal Processing & Communication (Semester I)			
710001N/710001	Communication and Research Skill	28-05-2013	10:30 To 13:00
710405N/710405	Fiber Optic Communication(Minor Elective I)	18-06-2013	10:30 To 13:00
710412N/710412	Digital VLSI Design(Minor Elective I)	18-06-2013	10:30 To 13:00
710418N/710418	Satellite Communication(Major Elective I)	11-06-2013	10:30 To 13:00
710426N/710426	Linear Systems Theory (Minor Elective I)	18-06-2013	10:30 To 13:00
714101N/714101	Mathematical Methods in Signal Processing	30-05-2013	10:30 To 13:00
714102N/714102	Modern Digital and Wireless Communication	04-06-2013	10:30 To 13:00
714103N/714103	Digital Signal Processor Architecture	13-06-2013	10:30 To 13:00
714104N/714104	Digital Image Processing and Applications(Major Elective I)	17-06-2013	10:30 To 13:00
Branch Code : 42 M.E. in VLSI System Design (Semester I)			
710001N/710001	Communication & Research Skills	28-05-2013	10:30 To 13:00
710409N/710409	Embedded System Design(Major Elective - I)	17-06-2013	10:30 To 13:00
714201N/714201	Principles of VLSI Design	30-05-2013	10:30 To 13:00
714202N/714202	Applied Algorithm for VLSI CAD	04-06-2013	10:30 To 13:00
714203N/714203	Advanced MOSFET Modeling	13-06-2013	10:30 To 13:00
714204N/714204	Advanced DSP System & Architecture(Major Elective - I)	17-06-2013	10:30 To 13:00
714205N/714205	Advanced Digital Design (Minor Elective I)	06-06-2013	10:30 To 13:00
714206N/714206	Semiconductor Physics (Minor Elective I)	06-06-2013	10:30 To 13:00
Branch Code : 43 M.E. GeoTech (Semester I)			
710001N/710001	Communication and Research Skills	28-05-2013	10:30 To 13:00
714301N/714301	Advanced Geotechnical Engineering-I	30-05-2013	10:30 To 13:00
714302N/714302	Soil Dynamics	04-06-2013	10:30 To 13:00
714303N/714303	Theory of Elasticity and Plasticity	13-06-2013	10:30 To 13:00
714304N/714304	Numerical Methods in Geotechnical Engineering	17-06-2013	10:30 To 13:00

714305N/714305	Soil Stabilization and Grouting Technology(Major Elective - I)	17-06-2013	10:30 To 13:00
714306N/714306	Soil Improvement Techniques(Inter Disciplinary Elective - I)	06-06-2013	10:30 To 13:00
Branch Code : 44 M.E Wireless Communication Technology (Semester I)			
710001N/710001	Communication & Research Skills	28-05-2013	10:30 To 13:00
710418N/710418	Satelite Communication(Inter Disciplinary Elective - I)	11-06-2013	10:30 To 13:00
712703N/712703	Info. Theory & Coding	13-06-2013	10:30 To 13:00
714401N/714401	Wireless Communication Theory	30-05-2013	10:30 To 13:00
714402N/714402	Advanced Digital Signal Processing	04-06-2013	10:30 To 13:00
714403N/714403	Modern Digital Communication Techniques(Minor Elective I)	17-06-2013	10:30 To 13:00
714404N/714404	VLSI in Wireless Communication Systems(Minor Elective I)	17-06-2013	10:30 To 13:00
714405N/714405	Advanced Radiation System(Minor Elective I)	06-06-2013	10:30 To 13:00
Branch Code : 45 M.E Power Electronics & Electrical Drives (Semester I)			
710001N/710001	Communication and Research Skills	28-05-2013	10:30 To 13:00
714501N/714501	Power Electronics-I	30-05-2013	10:30 To 13:00
714502N/714502	Solid State DC Drives	04-06-2013	10:30 To 13:00
710703N/710703	Modern Control System	13-06-2013	10:30 To 13:00
714504N/714504	Modeling & Analysis of Electric Machines (Major Elective - I)	17-06-2013	10:30 To 13:00
714505N/714505	Power Conditioning (Major Elective - I)	17-06-2013	10:30 To 13:00
710706N/710706	Energy Management (Inter Disciplinary Elective - I)	06-06-2013	10:30 To 13:00
Branch Code : 46 M.E. Mechanical (Industrial Engineering)			
710001	Communication and Research Skills	28-05-2013	10:30 To 13:00
714601	Statistics for Engineers	30-05-2013	10:30 To 13:00
714602	Work System Design and Human Factors Engineering	04-06-2013	10:30 To 13:00
714603	Advance Operations Research	06-06-2013	10:30 To 13:00
714605	Engineering Economics & Financial Management (Major Elective - I)	11-06-2013	10:30 To 13:00
714606	Reliability Engineering & Tero Technology (Major Elective - I)	11-06-2013	10:30 To 13:00
714604	Production Management Systems (Interdisciplinary Elective – I)	13-06-2013	10:30 To 13:00
Branch Code: 47 M.E. Mechatronics			
710001	Communication and Research Skills	28-05-2013	10:30 To 13:00
714701	Concepts in Mechatronics Engineering.	30-05-2013	10:30 To 13:00
714702	Advance Control Systems	04-06-2013	10:30 To 13:00
714703	Sensor Technology	17-06-2013	10:30 To 13:00
714705	Finite Element Procedures in Engineering (Major Elective – I)	11-06-2013	10:30 To 13:00
714706	Engineering Metrology (Major Elective – I)	11-06-2013	10:30 To 13:00
714707	Soft Computing Applications (Major Elective – I)	11-06-2013	10:30 To 13:00
714704	Optimization Theory and Practice (Interdisciplinary Elective – I)	13-06-2013	10:30 To 13:00
Branch Code : 48 M.E. Civil (TOWN AND COUNTRY PLANNING)			
714801	Planning History &Theory	30-05-2013	10:30 To 13:00
714802	Urban Housing	04-06-2013	10:30 To 13:00
714803	Infrastructure and Transportation Planning	11-06-2013	10:30 To 13:00
710001	Communication and Research Skills	28-05-2013	10:30 To 13:00
710706	Energy Management	06-06-2013	10:30 To 13:00
714806	Socio-economic bases for planning (Major Elective – I)	13-06-2013	10:30 To 13:00
714807	Urban Land Management (Major Elective – I)	13-06-2013	10:30 To 13:00
714808	Urban Governance and Development Management (Major Elective – I)	13-06-2013	10:30 To 13:00
Branch Code : 49 M.E. Civil (Construction Management)			
710001	Communication & Research Skill	28-05-2013	10:30 To 13:00
714901	Construction Project Management-I	30-05-2013	10:30 To 13:00
714902	Advanced Construction Techniques	04-06-2013	10:30 To 13:00
714903	Application of Statistical Techniques & Numerical Methods	17-06-2013	10:30 To 13:00
711404	Disaster Management (Inter disciplinary – I)	11-06-2013	10:30 To 13:00
714904	Energy System Planning & Management (Inter disciplinary – I)	06-06-2013	10:30 To 13:00
714905	Total Quality Management for Construction Projects (Major Elective – I)	13-06-2013	10:30 To 13:00
714906	Project Risk Analysis & Mitigation Practices (Major Elective – I)	13-06-2013	10:30 To 13:00
Branch Code: 50 Mechanical (Advance Manufacturing System)			
715001	Production and Operation Management	30-05-2013	10:30 To 13:00
715002	CAD-CAM Systems	04-06-2013	10:30 To 13:00
715003	Advanced Manufacturing Processes	06-06-2013	10:30 To 13:00
710001N	Communication and Research Skills	28-05-2013	10:30 To 13:00
715005	Design for Manufacture and Assembly (Major Elective – I)	11-06-2013	10:30 To 13:00
715006	Flexible Competitive Manufacturing System (Major Elective – I)	11-06-2013	10:30 To 13:00
710807	Advanced Materials and Processes (Major Elective – I)	17-06-2013	10:30 To 13:00
715004	Optimization Methods For Engineering Systems (Interdisciplinary Elective – I)	13-06-2013	10:30 To 13:00
Branch Code : 51 ME - Computer Engineering (IT Systems and Network Security)			
710001N	Communication & Research Skills	28-05-2013	10:30 To 13:00

715101	Network Programming ²	30-05-2013	10:30 To 13:00 ²
715102	Advanced Operating System and Management ²	04-06-2013	10:30 To 13:00 ²
715103	Object Oriented Programming ²	06-06-2013	10:30 To 13:00 ²
715104	Network Defense and Countermeasures ²	11-06-2013	10:30 To 13:00 ²
715105	Distributed Computing ²	13-06-2013	10:30 To 13:00 ²
715106	Parallel Programming ²	13-06-2013	10:30 To 13:00 ²
715107	Cluster and Grid Computing ²	17-06-2013	10:30 To 13:00 ²
715108	Cloud Computing ²	17-06-2013	10:30 To 13:00 ²
Branch Code : 52 M. E. - Electronics & Communication Engineering (VLSI & Embedded Systems Design)²			
710001N ²	Communication & Research Skills ²	28-05-2013	10:30 To 13:00 ²
715201	Semiconductor Device Modeling ²	30-05-2013	10:30 To 13:00 ²
715202	Digital VLSI Design I- Frontend ²	04-06-2013	10:30 To 13:00 ²
715203	Embedded Systems Software Design ²	06-06-2013	10:30 To 13:00 ²
715204	Advanced Computer Programming (Elective - I) ²	11-06-2013	10:30 To 13:00 ²
715205	Advanced Computer Architecture (Elective - I) ²	13-06-2013	10:30 To 13:00 ²
715206	Designing with FPGA's (Elective - I) ²	17-06-2013	10:30 To 13:00 ²
Branch Code : 53 M. E. - Wireless Mobile Computing (Computer Engineering)²			
710001N ²	Communication & Research Skills ²	28-05-2013	10:30 To 13:00 ²
715301	Advanced Object Oriented Programming ²	30-05-2013	10:30 To 13:00 ²
715302	OS Programming ²	04-06-2013	10:30 To 13:00 ²
715303	Wireless Networks and Mobile Computing ²	06-06-2013	10:30 To 13:00 ²
715304	Advanced Computer Networks ²	11-06-2013	10:30 To 13:00 ²
715305	Symbain OS Communication Programming ²	13-06-2013	10:30 To 13:00 ²
715307	Compact Framework for MS Windows Mobile ²	13-06-2013	10:30 To 13:00 ²
715306	Database Technologies ²	17-06-2013	10:30 To 13:00 ²
715308	Parallel Processing ²	17-06-2013	10:30 To 13:00 ²

IMPORTANT INSTRUCTION FOR STUDENTS APPEARING IN ABOVE MENTION EXAMINATIONS:

1. All the students required to carry hall ticket with them issued by the university during exam time.
2. **They must be in their respective examination hall 30 minutes before exam time failing which entry will not be permitted.**
3. Any type of printed/handwritten/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 as per GTU circular dated 3rd November, 2011 is not allowed to carry in examination hall
4. They must bring their own instruments such as scientific calculator etc. to be used in examination as its exchanges will not be permitted under any circumstances during exam time.

I/C Controller of Examination
Gujarat Technological University

Copy to:

1. All principals of M.E. Colleges affiliated to GTU for display on notice board and departments of the colleges
2. All section of Gujarat Technological University
Commissionerate of Technical Education, Gujarat State for information