

<b>GUJARAT TECHNOLOGICAL UNIVERSITY</b>			
<b>GTU/ME/EXAM/DEC JAN 2011-12/11376</b>		<b>Date:21-11-2011</b>	
<b>M.E - 2'ND SEMESTER - EXAM TIME TABLE - DEC/JAN - 2011-12(Updated)</b>			
<b>SUB CODE</b>	<b>SUB NAME</b>	<b>DATE</b>	<b>TIME</b>
<b>Branch Code : 1 M.E. Computer Science &amp; Engineering (Semester -II)</b>			
1720001	Principles of Management	07/12/2011	14.30 TO 17.00
1720101	Wireless Networking & Mobile Computing	09/12/2011	14.30 TO 17.00
1720102	Distributed Computing & Application	12/12/2011	14.30 TO 17.00
1720103	Major Elective II- Advance Compiler Design	14/12/2011	14.30 TO 17.00
1720104	Major Elective II- Digital Image Processing	14/12/2011	14.30 TO 17.00
1720105	Major Elective II- Object Oriented Methodology & Design	14/12/2011	14.30 TO 17.00
1720106	Major Elective III- Grid Computing	16/12/2011	14.30 TO 17.00
1720107	Major Elective III- Embedded System	16/12/2011	14.30 TO 17.00
1720108	Major Elective III- Data Mining & Data warehousing	16/12/2011	14.30 TO 17.00
1720109	Inter Disciplinary Elective II- Object Oriented Programming	19/12/2011	14.30 TO 17.00
1720110	Inter Disciplinary Elective II- Numerical Method	19/12/2011	14.30 TO 17.00
<b>Branch Code : 2 M.E. Computer Engineering (Semester -II)</b>			
1720001	Principles of Management	07/12/2011	14.30 TO 17.00
1720104	Major Elective II- Digital Image Processing	14/12/2011	14.30 TO 17.00
1720108	Major Elective III- Data Mining and Data Warehousing	16/12/2011	14.30 TO 17.00
1720109	Inter Disciplinary Elective II- Object Oriented Programming	19/12/2011	14.30 TO 17.00
1720110	Inter Disciplinary Elective II- Numerical Method	19/12/2011	14.30 TO 17.00
1720201	Distributed Operating Systems	09/12/2011	14.30 TO 17.00
1720202	Design of Language Processors	12/12/2011	14.30 TO 17.00
1720203	Major Elective II- Artificial Intelligence	14/12/2011	14.30 TO 17.00
1720204	Major Elective II- Software Engineering Methodologies	14/12/2011	14.30 TO 17.00
1720205	Major Elective III- Cryptography & Network Security	16/12/2011	14.30 TO 17.00
1720206	Major Elective III- Soft Computing	16/12/2011	14.30 TO 17.00
<b>Branch Code : 3 M.E. Instrumentation and Control (Applied Instrumentation) (Semester-II)</b>			
1720001	Principles of Management	07/12/2011	14.30 TO 17.00
1720301	Digital Control	09/12/2011	14.30 TO 17.00
1720302	Advance Instrumentation	12/12/2011	14.30 TO 17.00
1720304	Major Elective II - Electromagnetic Compatibility	14/12/2011	14.30 TO 17.00
1720305	Major Elective II - Applied Transducers	14/12/2011	14.30 TO 17.00
1720306	Major Elective II - Embedded System Design	14/12/2011	14.30 TO 17.00
1720307	Major Elective III - Industrial Drives and Control	16/12/2011	14.30 TO 17.00
1720308	Major Elective III - Process Control	16/12/2011	14.30 TO 17.00
1720309	Major Elective III - Biomedical Signal Processing	16/12/2011	14.30 TO 17.00
1720310	Interdisciplinary Elective II - Industrial Measurements	19/12/2011	14.30 TO 17.00
1720311	Interdisciplinary Elective II - Microelectromechanical systems	19/12/2011	14.30 TO 17.00
<b>Branch Code : 4 M.E. Electronics and Communication Engineering (Semester -II)</b>			
1710404	Major Elective II & III -Image Processing	16/12/2011	14.30 TO 17.00

1710405	Major Elective II & III - Fiber Optic Communication	14/12/2011	14.30 TO 17.00
1710406	Major Elective II & III -Speech Processing	14/12/2011	14.30 TO 17.00
1710407	Major Elective II & III -Biomedical Signal Processing	19/12/2011	14.30 TO 17.00
1710409	Major Elective II & III -Embedded System Design	14/12/2011	14.30 TO 17.00
1710410	Interdisciplinary Elective II - Introduction to Artificial Intelligence	19/12/2011	14.30 TO 17.00
1710411	Major Elective II & III -RF and Microwave Engineering	14/12/2011	14.30 TO 17.00
1710412	Major Elective II & III -Digital VLSI Design	23/12/2011	14.30 TO 17.00
1710413	Major Elective II & III -RF Microelectronics	14/12/2011	14.30 TO 17.00
1710417	Major Elective II & III -Microelectronics chip fabrication	16/12/2011	14.30 TO 17.00
1710418	Major Elective II & III -Satellite communication	21/12/2011	14.30 TO 17.00
1710419	Major Elective II & III -Antenna Engineering and Design	16/12/2011	14.30 TO 17.00
1710421	Major Elective II & III -Computer Aided Design for VLSI	16/12/2011	14.30 TO 17.00
1710422	Major Elective II & III -Digital Signal Processing and Applications	16/12/2011	14.30 TO 17.00
1710423	Major Elective II & III -Neuro Computing and Applications	16/12/2011	14.30 TO 17.00
1710424	Major Elective II & III -Machine Learning	16/12/2011	14.30 TO 17.00
1710425	Major Elective II & III -Robotics and Intelligent Systems	16/12/2011	14.30 TO 17.00
1710426	Major Elective II & III -Linear System Theory	16/12/2011	14.30 TO 17.00
1710427	Major Elective II & III -Soft Computing Technique and its	16/12/2011	14.30 TO 17.00
1710428	Major Elective II & III -Recent topics in Modern	16/12/2011	14.30 TO 17.00
1720001	Principles of Management	07/12/2011	14.30 TO 17.00
1720401	Telecom Switching System, Networks and Network Management	09/12/2011	14.30 TO 17.00
1722202	Advanced Digital Communication	12/12/2011	14.30 TO 17.00
<b>Branch Code : 5 M.E. Communication Systems Engineering (Semester II)</b>			
1710404	Major Elective II & III -Image Processing	16/12/2011	14.30 TO 17.00
1710405	Major Elective II & III - Fiber Optic Communication	14/12/2011	14.30 TO 17.00
1710406	Major Elective II & III -Speech Processing	14/12/2011	14.30 TO 17.00
1710407	Major Elective II & III -Biomedical Signal Processing	19/12/2011	14.30 TO 17.00
1710409	Major Elective II & III -Embedded System Design	14/12/2011	14.30 TO 17.00
1710410	Interdisciplinary Elective II - Introduction to Artificial Intelligence	19/12/2011	14.30 TO 17.00
1710411	Major Elective II & III -RF and Microwave Engineering	14/12/2011	14.30 TO 17.00
1710412	Major Elective II & III -Digital VLSI Design	23/12/2011	14.30 TO 17.00
1710416	Major Elective II & III -Adaptive signal Processing	14/12/2011	14.30 TO 17.00
1710417	Major Elective II & III -Microelectronics chip fabrication	16/12/2011	14.30 TO 17.00
1710418	Major Elective II & III -Satellite communication	21/12/2011	14.30 TO 17.00
1710419	Major Elective II & III -Antenna Engineering and Design	16/12/2011	14.30 TO 17.00
1710421	Major Elective II & III -Computer Aided Design for VLSI	16/12/2011	14.30 TO 17.00
1710422	Major Elective II & III -Digital Signal Processing and Applications	16/12/2011	14.30 TO 17.00
1710423	Major Elective II & III -Neuro Computing and Applications	16/12/2011	14.30 TO 17.00
1710424	Major Elective II & III -Machine Learning	16/12/2011	14.30 TO 17.00
1710425	Major Elective II & III -Robotics and Intelligent Systems	16/12/2011	14.30 TO 17.00
1710426	Major Elective II & III -Linear System Theory	16/12/2011	14.30 TO 17.00
1710427	Major Elective II & III -Soft Computing Technique and	16/12/2011	14.30 TO 17.00

1710428	Major Elective II & III -Recent topics in Modern	16/12/2011	14.30 TO 17.00
1720001	Principles of Management	07/12/2011	14.30 TO 17.00
1720401	Telecom Switching System, Networks and Network Management	09/12/2011	14.30 TO 17.00
1722202	Advanced Digital Communication	12/12/2011	14.30 TO 17.00
<b>Branch Code : 6 M.E. Communication Engineering (Semester -II)</b>			
1710404	Major & Minor Elective - Image Processing	16/12/2011	14.30 TO 17.00
1710405	Major & Minor Elective - Fiber Optic Communication	14/12/2011	14.30 TO 17.00
1710406	Major & Minor Elective - Speech Processing	14/12/2011	14.30 TO 17.00
1710407	Major & Minor Elective - Biomedical Signal Processing	19/12/2011	14.30 TO 17.00
1710409	Major & Minor Elective - Embedded System Design	14/12/2011	14.30 TO 17.00
1710410	Major & Minor Elective - Introduction to Artificial Intelligence	19/12/2011	14.30 TO 17.00
1710411	Major & Minor Elective - RF and Microwave Engineering	14/12/2011	14.30 TO 17.00
1710412	Major & Minor Elective - Digital VLSI Design	23/12/2011	14.30 TO 17.00
1710413	Major & Minor Elective - RF Microelectronics	14/12/2011	14.30 TO 17.00
1710417	Major & Minor Elective - Microelectronics chip fabrication	16/12/2011	14.30 TO 17.00
1710418	Major & Minor Elective - Satellite communication	21/12/2011	14.30 TO 17.00
1710419	Major & Minor Elective - Antenna Engineering and Design	16/12/2011	14.30 TO 17.00
1710421	Major & Minor Elective -Computer Aided Design for VLSI	16/12/2011	14.30 TO 17.00
1710422	Major & Minor Elective - Digital Signal Processing and Applications	16/12/2011	14.30 TO 17.00
1710423	Major & Minor Elective - Neuro Computing and Applications	16/12/2011	14.30 TO 17.00
1710424	Major & Minor Elective - Machine Learning	16/12/2011	14.30 TO 17.00
1710425	Major & Minor Elective - Robotics and Intelligent Systems	16/12/2011	14.30 TO 17.00
1710426	Major & Minor Elective - Linear System Theory	16/12/2011	14.30 TO 17.00
1710427	Major & Minor Elective - Soft Computing Technique	16/12/2011	14.30 TO 17.00
1710428	Major & Minor Elective - Recent topics in Modern	16/12/2011	14.30 TO 17.00
1710601	Major & Minor Elective- Wireless and Mobile Communication	16/12/2011	14.30 TO 17.00
1720001	Principles of Management	07/12/2011	14.30 TO 17.00
1720401	Telecom Switching System, Networks and Network Management	09/12/2011	14.30 TO 17.00
1722202	Advanced Digital Communication	12/12/2011	14.30 TO 17.00
<b>Branch Code : 7 M.E. Electrical Engineering (Semester- II)</b>			
1720001	Principles of Management	07/12/2011	14.30 TO 17.00
1720701	Advanced Electrical Machines	09/12/2011	14.30 TO 17.00
1720702	Digital Signal Processing	12/12/2011	14.30 TO 17.00
1720703	Major Elective II - Power System Dynamics & Control (Power Group)	14/12/2011	14.30 TO 17.00
1720704	Major Elective II - Digital control systems (Control Group)	14/12/2011	14.30 TO 17.00
1720705	Major Elective II -Application of Power Electronics in	14/12/2011	14.30 TO 17.00
1720706	Major Elective II - Digital Image Processing (Micro Group)	14/12/2011	14.30 TO 17.00
1720707	Major Elective III - Flexible AC Transmission System (Power Group)	16/12/2011	14.30 TO 17.00
1720708	Major Elective III - Modeling and simulation of	16/12/2011	14.30 TO 17.00
1720709	Major Elective III - Advanced Power Converters	16/12/2011	14.30 TO 17.00
1720710	Major Elective III - Embedded System Design (Micro Group)	16/12/2011	14.30 TO 17.00
1720711	Inter Disciplinary Elective II - Electrical Power Utilization	19/12/2011	14.30 TO 17.00

<b>Branch Code : 8 M.E. Mechanical (CAD/CAM) (Semester -II)</b>			
1720001	Principles of Management	07/12/2011	14.30 TO 17.00
1720801	Finite Element Method	09/12/2011	14.30 TO 17.00
1720802	Computer Aided Manufacturing	12/12/2011	14.30 TO 17.00
1720803	Major Elective II - Robotic Engineering	14/12/2011	14.30 TO 17.00
1720804	Major Elective II - Experimental Modal Analysis and Dynamic Design	14/12/2011	14.30 TO 17.00
1720805	Major Elective II - Machine Tool Design	14/12/2011	14.30 TO 17.00
1720806	Major Elective II - Vibration Engineering	14/12/2011	14.30 TO 17.00
1720807	Major Elective III - Automation in Production and Hydraulic control	16/12/2011	14.30 TO 17.00
1720808	Major Elective III - Manufacturing Processes and Analysis	16/12/2011	14.30 TO 17.00
1720809	Major Elective III - Product Design and Development	16/12/2011	14.30 TO 17.00
1720810	Interdisciplinary Elective II - Modern Machining Methods	19/12/2011	14.30 TO 17.00
<b>Branch Code : 9 M.E. Mechanical (Machine Design) (Semester -II)</b>			
1720001	Principles of Management	07/12/2011	14.30 TO 17.00
1720901	Finite Element Method	09/12/2011	14.30 TO 17.00
1720902	Geometrical Dimensioning and Tolerancing	12/12/2011	14.30 TO 17.00
1720903	Major Elective II & III - Machine Tool Design	14/12/2011	14.30 TO 17.00
1720904	Major Elective II & III - Mechanical Vibration and Diagnostics	14/12/2011	14.30 TO 17.00
1720905	Major Elective II & III - Computer Aided Design	14/12/2011	14.30 TO 17.00
1720906	Major Elective II & III - Robotics	16/12/2011	14.30 TO 17.00
1720907	Major Elective II & III - Design for Manufacturing	16/12/2011	14.30 TO 17.00
1720908	Major Elective II & III - Reliability Engineering	16/12/2011	14.30 TO 17.00
1720909	Interdisciplinary Elective II - Quality Control and Reliability	19/12/2011	14.30 TO 17.00
<b>Branch Code : 10 M.E. Mechanical (CRYOGENIC ENGG.) (Semester- II)</b>			
1720001	Principles of Management	07/12/2011	14.30 TO 17.00
1721001	Cryogenic Systems	09/12/2011	14.30 TO 17.00
1721002	Cryogenic Plants and Equipments	12/12/2011	14.30 TO 17.00
1721003	Major Elective II - Advanced Air Conditioning	14/12/2011	14.30 TO 17.00
1721004	Major Elective III - Radiation Heating and Cooling System	16/12/2011	14.30 TO 17.00
1721005	Major Elective III - Computational Fluid Dynamics	16/12/2011	14.30 TO 17.00
1721006	Inter Disciplinary Elective II - Cryogenic Applications	19/12/2011	14.30 TO 17.00
<b>Branch Code : 11 M.E. Mechanical (I.C.Engine &amp; Automobile) (Semester -II)</b>			
1720001	Principles of Management	07/12/2011	14.30 TO 17.00
1721101	Instrumentation & Vehicle Testing	09/12/2011	14.30 TO 17.00
1721102	Alternate Fuels & Energy	12/12/2011	14.30 TO 17.00
1721103	Major Elective II & III - Modern Vehicle Design	14/12/2011	14.30 TO 17.00
1721104	Major Elective II & III - Automotive Chassis & Body Engineering	14/12/2011	14.30 TO 17.00
1721105	Major Elective II & III - High Speed Diesel Engine	21/12/2011	14.30 TO 17.00
1721106	Major Elective II & III - Automobile Maintenance and Pollution	16/12/2011	14.30 TO 17.00
1721107	Inter Disciplinary Elective II - Energy Conserveation & Management	19/12/2011	14.30 TO 17.00
<b>Branch Code : 12 M.E. Civil ( Water Resources Management) (Semester -II)</b>			
1720001	Principles of Management	07/12/2011	14.30 TO 17.00

1721201	Ground Water Management	09/12/2011	14.30 TO 17.00
1721202	Water Resources Planning	12/12/2011	14.30 TO 17.00
1721203	Major Elective II - Design of Canal Network and Regulation Work	14/12/2011	14.30 TO 17.00
1721204	Major Elective II - Water Supply and Drainage	14/12/2011	14.30 TO 17.00
1721205	Major Elective III - Hydro System Engineering And Management	16/12/2011	14.30 TO 17.00
1721206	Major Elective III - Stochastic Models in Water Resources.	16/12/2011	14.30 TO 17.00
1721207	Inter Disciplinary Elective II - Infrastructure	19/12/2011	14.30 TO 17.00
<b>Branch Code : 13 M.E. Civil (Transportation Engineering) (Semester -II)</b>			
1720001	Principles of Management	07/12/2011	14.30 TO 17.00
1721301	Traffic Engineering - 2	09/12/2011	14.30 TO 17.00
1721302	Pavement Design and Evaluation	12/12/2011	14.30 TO 17.00
1721303	Major Elective II - Regional and Mass Transportation	14/12/2011	14.30 TO 17.00
1721304	Major Elective II - Railway and Airport Engineering	14/12/2011	14.30 TO 17.00
1721305	Major Elective II - Docks and Harbour Engineering	14/12/2011	14.30 TO 17.00
1721306	Major Elective II - Transportation Facility Design	14/12/2011	14.30 TO 17.00
1721307	Major Elective III - Economics and Evaluation of	16/12/2011	14.30 TO 17.00
1721308	Major Elective III - Environmental Impact	16/12/2011	14.30 TO 17.00
1721309	Major Elective III - Transportation System Management	16/12/2011	14.30 TO 17.00
1721310	Major Elective III - Road Safety and Environment	16/12/2011	14.30 TO 17.00
1721311	Inter Disciplinary Elective II - Geo - Spatial Techniques	19/12/2011	14.30 TO 17.00
<b>Branch Code : 14 M.E. Construction Engineering &amp; Management (Semester -II)</b>			
1720001	Principles of Management	07/12/2011	14.30 TO 17.00
1721401	Advanced Civil Engineering Materials	09/12/2011	14.30 TO 17.00
1721402	Resources Management	12/12/2011	14.30 TO 17.00
1721403	Major Elective II - Construction Contract Management	14/12/2011	14.30 TO 17.00
1721404	Major Elective II - Project risk analysis and mitigation techniques	14/12/2011	14.30 TO 17.00
1721405	Major Elective III - Value Engineering	16/12/2011	14.30 TO 17.00
1721406	Major Elective III - IT Solutions in construction management	16/12/2011	14.30 TO 17.00
1721407	Inter disciplinary Elective II - Stratagic mamangement	19/12/2011	14.30 TO 17.00
1721408	Inter disciplinary Elective II - Research Methodology	19/12/2011	14.30 TO 17.00
<b>Branch Code : 15 M.E. Civil (CASAD) (Semester -II)</b>			
1720001	Principles of Management	07/12/2011	14.30 TO 17.00
1721501	Finite Element Method	09/12/2011	14.30 TO 17.00
1721502	Behaviour of Reinforced Concrete	12/12/2011	14.30 TO 17.00
1721503	Major Elective II - Advanced Foundation Engineering	14/12/2011	14.30 TO 17.00
1721504	Major Elective II - Analysis and Design of Bridges	14/12/2011	14.30 TO 17.00
1721505	Major Elective II - Disaster Resistant Structures	14/12/2011	14.30 TO 17.00
1721506	Major Elective III - Rehabilitation and Retrofitting of Buildings	16/12/2011	14.30 TO 17.00
1721507	Major Elective III - Advanced Steel Structural Design	16/12/2011	14.30 TO 17.00
1721508	Major Elective III - Marine Structures	16/12/2011	14.30 TO 17.00
1721509	Inter-Disciplinary Elective II - Advanved Computing in Engineering	19/12/2011	14.30 TO 17.00
<b>Branch Code : 16 M.E. Chemical Engineering (Computer Aided Process Design) (Semester -II)</b>			

1720001	Principles of Management	07/12/2011	14.30 TO 17.00
1721601	Industrial Biotechnology	09/12/2011	14.30 TO 17.00
1721602	Chemical Process Optimization	12/12/2011	14.30 TO 17.00
1721604	Major Elective II - Property Prediction for Mixtures (CAD Group)	14/12/2011	14.30 TO 17.00
1721605	Major Elective II - Polymer Processing (Polymer Group)	14/12/2011	14.30 TO 17.00
1721606	Major Elective III - Chemical System Modeling & Simulation	16/12/2011	14.30 TO 17.00
1721607	Major Elective III - Polymer Materials & Testing (Polymer Group)	16/12/2011	14.30 TO 17.00
1721608	Inter Disciplinary Elective II - Separation Techniques	19/12/2011	14.30 TO 17.00
<b>Branch Code : 17 M.E. Environmental Engineering (Semester -II)</b>			
1720001	Principles of Management	07/12/2011	14.30 TO 17.00
1721701	Principles of waste Water Treatment	09/12/2011	14.30 TO 17.00
1721702	Industrial Water And Wastewater Treatment	12/12/2011	14.30 TO 17.00
1721703	Major Elective II - Hazardous Waste management	14/12/2011	14.30 TO 17.00
1721704	Major Elective II - Solid waste Management	14/12/2011	14.30 TO 17.00
1721705	Major Elective II - Environmental Health and safety	14/12/2011	14.30 TO 17.00
1721706	Major Elective III - Noise Pollution and Thermal Pollution and control	16/12/2011	14.30 TO 17.00
1721707	Major Elective III - Air Pollution Control	16/12/2011	14.30 TO 17.00
1721708	Major Elective III - CAD in Environmental Engineering	16/12/2011	14.30 TO 17.00
1721709	Inter Disciplinary Elective II - Environmental and	19/12/2011	14.30 TO 17.00
<b>Branch Code : 18 M.E. Environmental Management (Semester -II)</b>			
1720001	Principles of Management	07/12/2011	14.30 TO 17.00
1721801	Environmental Impact Assessment	09/12/2011	14.30 TO 17.00
1721802	Treatment Process Design and drawing	12/12/2011	14.30 TO 17.00
1721803	Major Elective II - Environmental Legislation	14/12/2011	14.30 TO 17.00
1721804	Major Elective II - Environmental Risk Assessment & Management	14/12/2011	14.30 TO 17.00
1721805	Major Elective II - Environmental Monitoring & Statistics	14/12/2011	14.30 TO 17.00
1721806	Major Elective III - Environmental Modelling	16/12/2011	14.30 TO 17.00
1721807	Major Elective III - Air Quality Modelling & Meteorologys	16/12/2011	14.30 TO 17.00
1721808	Interdisciplinary Elective II - Environmental Audit & Legislation	19/12/2011	14.30 TO 17.00
<b>Branch Code : 19 M.E. Transportation System Engineering (Semester -II)</b>			
1720001	Principles of Management	07/12/2011	14.30 TO 17.00
1721901	Traffic Flow Theory & Management	09/12/2011	14.30 TO 17.00
1721902	Transportation Planning	12/12/2011	14.30 TO 17.00
1721903	Major Elective II - Highway Construction & Management	14/12/2011	14.30 TO 17.00
1721904	Major Elective II - Mass Transportation System	14/12/2011	14.30 TO 17.00
1721905	Major Elective III - GIS – GPS in Civil Engineering	16/12/2011	14.30 TO 17.00
1721906	Major Elective III - Pavement Design and Analysis	16/12/2011	14.30 TO 17.00
1721907	Inter Disciplinary Elective II - Road Safety	19/12/2011	14.30 TO 17.00
<b>Branch Code : 20 M.E. (Civil) Structural Engineering (Semester -II)</b>			
1720001	Principles of Management	07/12/2011	14.30 TO 17.00
1722001	Finite Element Method	09/12/2011	14.30 TO 17.00
1722002	Advanced Concrete Structures	12/12/2011	14.30 TO 17.00

1722005	Major Elective II - Advanced Foundation Engineering	14/12/2011	14.30 TO 17.00
1722006	Major Elective II - Rehabilitation of structures	14/12/2011	14.30 TO 17.00
1722007	Major Elective III - Advanced Steel Structures	16/12/2011	14.30 TO 17.00
1722008	Major Elective III - Theory Of Plates and Shells	16/12/2011	14.30 TO 17.00
1722009	Inter disciplinary Elective II - Concrete Technology	19/12/2011	14.30 TO 17.00
<b>Branch Code : 21 M.E. Mechanical (Thermal Engineering) (Semester -II)</b>			
1720001	Principles of Management	07/12/2011	14.30 TO 17.00
1721005	Major Elective III - Computational Fluid Dynamics	16/12/2011	14.30 TO 17.00
1722101	Design of Heat Exchange Equipments	09/12/2011	14.30 TO 17.00
1722102	Thermal Power Plant Engineering	12/12/2011	14.30 TO 17.00
1722103	Major Elective II - Advanced Air conditioning	14/12/2011	14.30 TO 17.00
1722104	Interdisciplinary Elective II - Energy Conservation & Management	19/12/2011	14.30 TO 17.00
<b>Branch Code : 22 M.E. Digital Communication (Semester -II)</b>			
1710404	Major Elective II & III -Image Processing	16/12/2011	14.30 TO 17.00
1710405	Major Elective II & III - Fiber Optic Communication	14/12/2011	14.30 TO 17.00
1710406	Major Elective II & III -Speech Processing	14/12/2011	14.30 TO 17.00
1710407	Major Elective II & III -Biomedical Signal Processing	19/12/2011	14.30 TO 17.00
1710409	Major Elective II & III -Embedded System Design	14/12/2011	14.30 TO 17.00
1710410	Interdisciplinary Elective II - Introduction to Artificial Intelligence	19/12/2011	14.30 TO 17.00
1710411	Major Elective II & III -RF and Microwave Engineering	14/12/2011	14.30 TO 17.00
1710412	Major Elective II & III -Digital VLSI Design	23/12/2011	14.30 TO 17.00
1710413	Major Elective II & III -RF Microelectronics	14/12/2011	14.30 TO 17.00
1710417	Major Elective II & III -Microelectronics chip fabrication	16/12/2011	14.30 TO 17.00
1710418	Major Elective II & III -Satellite communication	21/12/2011	14.30 TO 17.00
1710419	Major Elective II & III -Antenna Engineering and Design	16/12/2011	14.30 TO 17.00
1710421	Major Elective II & III -Computer Aided Design for VLSI	16/12/2011	14.30 TO 17.00
1710422	Major Elective II & III -Digital Signal Processing and Applications	16/12/2011	14.30 TO 17.00
1710423	Major Elective II & III -Neuro Computing and Applications	16/12/2011	14.30 TO 17.00
1710424	Major Elective II & III -Machine Learning	16/12/2011	14.30 TO 17.00
1710425	Major Elective II & III -Robotics and Intelligent Systems	16/12/2011	14.30 TO 17.00
1710426	Major Elective II & III -Linear System Theory	16/12/2011	14.30 TO 17.00
1710427	Major Elective II & III -Soft Computing Technique and	16/12/2011	14.30 TO 17.00
1710428	Major Elective II & III -Recent topics in Modern Communication	16/12/2011	14.30 TO 17.00
1710601	Major Elective II & III -Wireless and Mobile Communication	16/12/2011	14.30 TO 17.00
1712201	Major Elective II & III -Detection And Estimation Theory	16/12/2011	14.30 TO 17.00
1712202	Major Elective II & III -Digital Telephony & Switching Networks	16/12/2011	14.30 TO 17.00
1720001	Principles of Management	07/12/2011	14.30 TO 17.00
1720401	Telecom Switching System, Networks and Network Management	09/12/2011	14.30 TO 17.00
1722202	Advanced Digital Communication	12/12/2011	14.30 TO 17.00
<b>Branch Code : 23 M.E. Information Technology (Semester II)</b>			
1720001	Principles of Management	07/12/2011	14.30 TO 17.00
1722301	Service Oriented Architecture	09/12/2011	14.30 TO 17.00

1722302	Advance Cryptography and Information security	12/12/2011	14.30 TO 17.00
1722303	Major Elective II - Electronic & Mobile Commerce Technology	14/12/2011	14.30 TO 17.00
1722304	Major Elective II - Data warehouse and data mining	14/12/2011	14.30 TO 17.00
1722305	Major Elective II - IT Strategy and Management	14/12/2011	14.30 TO 17.00
1722306	Major Elective III - Cloud and Grid Computing	16/12/2011	14.30 TO 17.00
1722307	Major Elective III - Multimedia Communications and System Design	16/12/2011	14.30 TO 17.00
1722308	Major Elective III - Soft Computing	16/12/2011	14.30 TO 17.00
1722309	Inter Disciplinary Elective II - Numerical Methods	19/12/2011	14.30 TO 17.00
1722310	Inter Disciplinary Elective II - Object Oriented Programming	19/12/2011	14.30 TO 17.00
<b>Branch Code : 24 M.E. Plastic Engineering (Semester II)</b>			
1720001	Principles of Management	07/12/2011	14.30 TO 17.00
1722401	Plastics Testing Technology	09/12/2011	14.30 TO 17.00
1722402	Plastics mould Manufacturing Technology	12/12/2011	14.30 TO 17.00
1722403	Minor Elective II - Industrial Economics & Costing	19/12/2011	14.30 TO 17.00
1722404	Minor Elective II - Secondary Plastics Processing Techniques	19/12/2011	14.30 TO 17.00
1722405	Major Elective II - Composites Material Technology	14/12/2011	14.30 TO 17.00
1722406	Major Elective II - Plastics Characterization Techniques	14/12/2011	14.30 TO 17.00
1722407	Major Elective III - CAD/CAM/CAE application in Mould /Tool Design	16/12/2011	14.30 TO 17.00
1722408	Major Elective III - Plastics Waste Management & Recycling	16/12/2011	14.30 TO 17.00
1722409	Major Elective III - Polymeric Nano Composites	16/12/2011	14.30 TO 17.00
<b>Branch Code : 25 M.E. Textile Engineering (Semester II)</b>			
1720001	Principles of Management	07/12/2011	14.30 TO 17.00
1722501	Theory and Design of Textile Machinery II	09/12/2011	14.30 TO 17.00
1722502	Theory of Yarn Manufacture	12/12/2011	14.30 TO 17.00
1722503	Major Elective II - Theory of Textile Structure II	14/12/2011	14.30 TO 17.00
1722504	Major Elective II - Modern Fiber Technology	14/12/2011	14.30 TO 17.00
1722505	Major Elective III - Advance Fiber Properties	16/12/2011	14.30 TO 17.00
1722506	Major Elective III - High Performance Fibres	16/12/2011	14.30 TO 17.00
1722507	Inter disciplinary Elective II - Advance Weaving Technology	19/12/2011	14.30 TO 17.00
<b>Branch Code : 26 M.E. Signal Processing and VLSI Technology (EC) (Semester II)</b>			
1710413	Major Elective III-RF Microelectronics	14/12/2011	14.30 TO 17.00
1720001	Principles of Management	07/12/2011	14.30 TO 17.00
1722601	Advanced Digital Signal Processing and applications	09/12/2011	14.30 TO 17.00
1722602	CMOS Circuit Design II	12/12/2011	14.30 TO 17.00
1722603	Major Elective II -DSP Architecture and Programming	14/12/2011	14.30 TO 17.00
1722604	Major Elective II -Digital Speech Signal Processing	14/12/2011	14.30 TO 17.00
1722605	Major Elective II -Mutirate Signal Processing	14/12/2011	14.30 TO 17.00
1722606	Major Elective III -Algorithms for VLSI Physical Design Automation	16/12/2011	14.30 TO 17.00
1722607	Major Elective III-VLSI Signal Processing	16/12/2011	14.30 TO 17.00
1722608	Inter disciplinary Elective II -Introduction to Artificial Intelligence	19/12/2011	14.30 TO 17.00
<b>Branch Code : 27 M.E. Wireless Communication Systems and Networks (EC) (Semester II)</b>			
1710406	Major Elective II - Speech Processing	14/12/2011	14.30 TO 17.00

1710410	Interdisciplinary Elective II - Introduction to Artificial Intelligence	19/12/2011	14.30 TO 17.00
1710412	Major Elective III - Digital VLSI Design	23/12/2011	14.30 TO 17.00
1710423	Major Elective III - Neuro Computing and Applications	16/12/2011	14.30 TO 17.00
1720001	Principles of Management	07/12/2011	14.30 TO 17.00
1722701	Optical Networks	09/12/2011	14.30 TO 17.00
1722702	Ad Hoc Networks	12/12/2011	14.30 TO 17.00
1722703	Major Elective II - Radio Network Planning and Optimization	14/12/2011	14.30 TO 17.00
1722704	Major Elective III - Global Positioning System	16/12/2011	14.30 TO 17.00
<b>Branch Code : 28 M.E. Mechanical (Production Engg.) (Semester II)</b>			
1720001	Principles of Management	07/12/2011	14.30 TO 17.00
1722801	Mechanics of Metal forming	09/12/2011	14.30 TO 17.00
1722802	Advance welding Technology	12/12/2011	14.30 TO 17.00
1722803	Major Elective II - Product Design for Manufacturing	14/12/2011	14.30 TO 17.00
1722804	Major Elective III - Metrology & Computer Aided Inspection	16/12/2011	14.30 TO 17.00
1722805	Interdisciplinary Elective II - Computer Aided Design	19/12/2011	14.30 TO 17.00
<b>Branch Code : 29 M.E. Power Electronics (Semester II)</b>			
1720001	Principles of Management	07/12/2011	14.30 TO 17.00
1722901	Advanced Power Converters & Control	09/12/2011	14.30 TO 17.00
1722902	Modern Electric Drives	12/12/2011	14.30 TO 17.00
1722903	Major Elective II - Power Electronics Applications	14/12/2011	14.30 TO 17.00
1722904	Major Elective II - Magnetics for Power Electronics	14/12/2011	14.30 TO 17.00
1722905	Major Elective II - Optimization Techniques	14/12/2011	14.30 TO 17.00
1722906	Major Elective III - Embedded & Real Time System	16/12/2011	14.30 TO 17.00
1722907	Major Elective III - Special Machines	16/12/2011	14.30 TO 17.00
1722908	Major Elective III - Renewable Energy System	16/12/2011	14.30 TO 17.00
1722909	Inter Disciplinary Elective II - Industrial Electronics	19/12/2011	14.30 TO 17.00
<b>Branch Code : 30 M.E. Chemical Engineering (Semester II)</b>			
1720001	Principles of Management	07/12/2011	14.30 TO 17.00
1723001	Advance Mass Transfer	09/12/2011	14.30 TO 17.00
1723002	Advance Computer Aided Design	12/12/2011	14.30 TO 17.00
1723003	Major Elective II -Advance Equipment Design	14/12/2011	14.30 TO 17.00
1723004	Major Elective II - Advance Heat Transfer	14/12/2011	14.30 TO 17.00
1723005	Major Elective III -Environment and Safety Management	16/12/2011	14.30 TO 17.00
1723006	Major Elective III - Nanotechnology	16/12/2011	14.30 TO 17.00
1723007	Inter Disciplinary Elective II - Energy Technology	19/12/2011	14.30 TO 17.00
<b>Branch Code : 31 M.E. Bio-Medical Engineering (Semester II)</b>			
1720001	Principles of Management	07/12/2011	14.30 TO 17.00
1723101	Virtual Biomedical Instrumentation System	09/12/2011	14.30 TO 17.00
1723102	Advanced Biomedical imaging	12/12/2011	14.30 TO 17.00
1723103	Major Elective II - Biomedical Image Processing and Analysis	14/12/2011	14.30 TO 17.00
1723104	Major Elective II - Advance Biomaterials	14/12/2011	14.30 TO 17.00
1723105	Major Elective II - Bionanotechnology	14/12/2011	14.30 TO 17.00

1723106	Major Elective III - Electromagnetic Compatibility	16/12/2011	14.30 TO 17.00
1723107	Major Elective III - Medical Product Design: Standards & Regulation	16/12/2011	14.30 TO 17.00
1723108	Major Elective III - Artificial Organs and Biomechanics	16/12/2011	14.30 TO 17.00
1723109	Interdisciplinary Elective II - Introduction to Bioinformatics	19/12/2011	14.30 TO 17.00

**Important Instructions for students appearing in above mentioned examinations**

1. All the students are 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/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.
4. 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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1. All Principals of ME colleges affiliated to GTU for display on notice board and circulation in all departments of the college.
2. All sections of Gujarat Technological University
3. Commissionerate of Technical Education, Gujarat State for information