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## 01 Computer Science & Engineering

730103	Major Elective IV-Soft Computing	07/06/2011	10:30 TO 01:00
730104	Major Elective IV-Software Engineering Methodology	07/06/2011	10:30 TO 01:00
730102	Major Elective IV-Advance Web Technology	07/06/2011	10:30 TO 01:00

## 02 Computer Engineering

730202	Major Elective IV- Advanced Internet Technology	07/06/2011	10:30 TO 01:00
730203	Major Elective IV-Real Time Systems	07/06/2011	10:30 TO 01:00
730204	Major Elective IV-Embedded Systems	07/06/2011	10:30 TO 01:00
730205	Major Elective IV-Fuzzy Logic and Neural Networks	07/06/2011	10:30 TO 01:00

## 03 Instrumentation and Control (Applied Instrumentation)

730004	Entrepreneurship Development	03/06/2011	10:30 TO 01:00
730301	Major Elective IV-Quantitative Feedback Theory	07/06/2011	10:30 TO 01:00
730302	Major Elective IV-Electronics Systems Design	07/06/2011	10:30 TO 01:00
730303	Major Elective IV-VLSI Design	07/06/2011	10:30 TO 01:00

## 04 Electronics and Communication Engineering

730402	Major Elective IV -Computer Vision	07/06/2011	10:30 TO 01:00
730403	Major Elective IV -Optimization Techniques	07/06/2011	10:30 TO 01:00
730404	Major Elective IV -Applied Linear Algebra in Engineering	07/06/2011	10:30 TO 01:00
730405	Major Elective IV -Adaptive signal Processing	07/06/2011	10:30 TO 01:00

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730406	Major Elective IV-Peripheral System Design & Interfacing	07/06/2011	10:30 TO 01:00
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## 05 Communication Systems Engineering

730406	Major Elective IV-Peripheral System Design & Interfacing	07/06/2011	10:30 TO 01:00
730405	Major Elective IV -Adaptive signal Processing	07/06/2011	10:30 TO 01:00
730402	Major Elective IV -Computer Vision	07/06/2011	10:30 TO 01:00
730403	Major Elective IV -Optimization Techniques	07/06/2011	10:30 TO 01:00
730404	Major Elective IV -Applied Linear Algebra in Engineering	07/06/2011	10:30 TO 01:00

## 06 Communication Engineering

730402	Major Elective IV -Computer Vision	07/06/2011	10:30 TO 01:00
730403	Major Elective IV -Optimization Techniques	07/06/2011	10:30 TO 01:00
730404	Major Elective IV -Applied Linear Algebra in Engineering	07/06/2011	10:30 TO 01:00
730405	Major Elective IV -Adaptive signal Processing	07/06/2011	10:30 TO 01:00
730406	Major Elective IV-Peripheral System Design & Interfacing	07/06/2011	10:30 TO 01:00

## 07 Electrical Engineering

730701	Power Quality Management	03/06/2011	10:30 TO 01:00
730703	Major Elective - IV -Intelligent Control	07/06/2011	10:30 TO 01:00
730704	Major Elective - IV -Advanced Electrical Drives	07/06/2011	10:30 TO 01:00
730702	Major Elective - IV -Application of Artificial Intelligence to Power Systems	07/06/2011	10:30 TO 01:00

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730705	Major Elective - IV -Data Communication & Networking	07/06/2011	10:30 TO 01:00
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## 08 Mechanical (CAD/CAM)

730801	Engineering Optimization	03/06/2011	10:30 TO 01:00
730802	Major Elective - IV - Artificial Intelligence	07/06/2011	10:30 TO 01:00
730803	Major Elective - IV - Soft Computing Methods	07/06/2011	10:30 TO 01:00
730804	Major Elective - IV - Design of Material Handling Equipments	07/06/2011	10:30 TO 01:00

## 09 Mechanical (Machine Design)

730902	Major Elective - IV - Fracture Mechanics	07/06/2011	10:30 TO 01:00
730903	Major Elective - IV - Product Design	07/06/2011	10:30 TO 01:00
730904	Major Elective - IV - Design of Material Handling Equipments	07/06/2011	10:30 TO 01:00
730905	Major Elective - IV - Gear Design	07/06/2011	10:30 TO 01:00

#### 10 Mechanical (CRYOGENIC ENGG.)

731001	Low Temperature Measurement and Instrumentation	03/06/2011	10:30 TO 01:00
731003	Major Elective - IV - Superconductivity and Low Temperature Physics	07/06/2011	10:30 TO 01:00
731002	Major Elective - IV - Advanced Cryo Coolers	07/06/2011	10:30 TO 01:00

## 11 Mechanical (I.C.Engine & Automobile)

731101	I.C.Engine modeling and Simulation	03/06/2011	10:30 TO 01:00
731102	Major Elective - IV - Heat transfer equipments in Automobile	07/06/2011	10:30 TO 01:00

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731103 Major Elective - IV - Automotive Aerodynamics & Safety 07/06/2011 10:30 TO 0	01:00
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## 12 Civil (Water Resources Management)

731201	Water Supply and Drainage	03/06/2011	10:30 TO 01:00
731202	Major Elective - IV - Water Use Management	07/06/2011	10:30 TO 01:00
731203	Major Elective - IV - Costal Engineering	07/06/2011	10:30 TO 01:00
731204	Major Elective - IV - Flood Management	07/06/2011	10:30 TO 01:00

## 13 Civil (Transportation Engineering)

731302	Major Elective - IV - Soft Computing Techniques	07/06/2011	10:30 TO 01:00
731305	Major Elective - IV - Pavement Management System	07/06/2011	10:30 TO 01:00
731303	Major Elective - IV - Traffic Flow Theories and Simulation		
731303	,	07/06/2011	10:30 TO 01:00

#### 14 Construction Engineering & Management

731401	Personnel Management	03/06/2011	10:30 TO 01:00
731402	Major Elective IV - Operation research in construction	07/06/2011	10:30 TO 01:00
731403	Major Elective IV - Repair, Retrofitting & Rehabilitation	07/06/2011	10:30 TO 01:00

## 15 Civil (CASAD)

731502	Major Elective IV - International Codes based Design of Reinforced Concrete Structures	07/06/2011	10:30 TO 01:00
731503	Major Elective IV - Structural Masonry	07/06/2011	10:30 TO 01:00

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731504 Major Elective IV - Plates and Shells 07/06/2011 10:30 TO 01:00
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## 16 Chemical Engineering (Computer Aided Process Design)

731601	Process Intensification	03/06/2011	10:30 TO 01:00
731603	Major Elective IV - Polymer Structure & Property Prediction	07/06/2011	10:30 TO 01:00
731602	Major Elective IV - Computer Aided Product and Process Design	07/06/2011	10:30 TO 01:00

## 18 Environmental Management

731801	Advanced Wastewater Treatment Technologies	03/06/2011	10:30 TO 01:00
731802	Major Elective IV - Preventive Environmental Management	07/06/2011	10:30 TO 01:00
731803	Major Elective IV - Climate Change	07/06/2011	10:30 TO 01:00
731804	Major Elective IV - Industrial Hygiene & Safety	07/06/2011	10:30 TO 01:00

## 19 Transportation System Engineering

731902	Major Elective IV - Transportation Economics and Project Evaluation	07/06/2011	10:30 TO 01:00
731903	Major Elective IV -Highway Safety Audits	07/06/2011	10:30 TO 01:00
731904	Major Elective IV - Intersection Design and Analysis	07/06/2011	10:30 TO 01:00

## 20 Civil (Structural Engineering)

732002	Major Elective IV - Design Of Earthquake Resistant Structures	07/06/2011	10:30 TO 01:00
732003	Major Elective IV - Soil Structure Interaction	07/06/2011	10:30 TO 01:00

## 21 Mechanical (Thermal Engineering)

#### **GUJARAT TECHNOLOGICAL UNIVERSITY**

#### ME 3'RD SEMESTER -REMEDIAL EXAM TIMETABLE - JUNE - 2011

NO: GTUPG/1-3/REM/2829 11-04-2011

730004	Entrepreneurship Development	03/06/2011	10:30 TO 01:00
732101	Major Elective IV -Advanced Internal Combustion Engine	07/06/2011	10:30 TO 01:00
732102	Major Elective IV - Cryogenic Engineering	07/06/2011	10:30 TO 01:00
732103	Major Elective IV - Economics & Management of Thermal Systems	07/06/2011	10:30 TO 01:00

#### 22 Digital Communication

730406	Major Elective IV-Peripheral System Design & Interfacing	07/06/2011	10:30 TO 01:00
730402	Major Elective IV -Computer Vision	07/06/2011	10:30 TO 01:00
730403	Major Elective IV -Optimization Techniques	07/06/2011	10:30 TO 01:00
730404	Major Elective IV -Applied Linear Algebra in Engineering	07/06/2011	10:30 TO 01:00
730405	Major Elective IV -Adaptive signal Processing	07/06/2011	10:30 TO 01:00

#### **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

#### Copy to:

- 1. All Principals of degree 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. Director of Technical Education, Gujarat State for information