## GUJARAT TECHNOLOGICAL UNIVERSITY BE 7'TH SEMESTER EXAM TIME TABLE - SUMMER - 2012 - UPDATED

#### NO: GTU/BE/SUMMER12/1880

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#### 01 AERONAUTICAL

170101	AIRCRAFT DESIGN - 1	24/05/2012	02:30 TO 05:00
170104	ROCKET & MISSILE CONFIGURATIONS DESIGN	28/05/2012	02:30 TO 05:00
170105	ADVANCED AVIONICS ( DEPARTMENT ELECTIVE-I )	29/05/2012	02:30 TO 05:00
170106	VISCOUS AND BOUNDARY LAYER THEORY ( DEPARTMENT ELECTIVE-I )	29/05/2012	02:30 TO 05:00
170102	THEORY OF HEAT TRANSFER	08/06/2012	02:30 TO 05:00
170103	MECHANICS OF COMPOSITE MATERIALS	09/06/2012	02:30 TO 05:00

## 02 AUTOMOBILE

170201	AUTOMOBILE AIR CONDITIONING SYSTEM	24/05/2012	02:30 TO 05:00
170204	AUTOMOBILE MECHANICAL MEASUREMENTS	28/05/2012	02:30 TO 05:00
170205	ALTERNATIVE FUELS & ENGINES ( DEPARTMENT ELECTIVE-I )	29/05/2012	02:30 TO 05:00
170206	TWO & THREE WHEELER TECHNOLOGY ( DEPARTMENT ELECTIVE-I )	29/05/2012	02:30 TO 05:00
170202	AUTOMOBILE SYSTEM DESIGN	08/06/2012	02:30 TO 05:00
170203	VEHICLE DYNAMICS	09/06/2012	02:30 TO 05:00

## 03 BIO-MEDICAL

170301	BIOMECHANICS	24/05/2012	02:30 TO 05:00
170304	HOSPITAL MANAGEMENT & CLINICAL TECHNOLOGY	28/05/2012	02:30 TO 05:00
170305	INTELLECTUAL PROPERTY RIGHTS AND BIOETHICS ( DEPARTMENT ELECTIVE-I )	29/05/2012	02:30 TO 05:00
170302	PHYSIOLOGICAL SYSTEM MODELING	08/06/2012	02:30 TO 05:00

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170303	MEDICAL IMAGING TECHNOLOGY	09/06/2012	02:30 TO 05:00
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#### 04 BIO-TECHNOLOGY

170401	ENZYMES AND PROTEINS	24/05/2012	02:30 TO 05:00
170404	BIOPROCESS ENGINEERING I	28/05/2012	02:30 TO 05:00
170406	BIOINFORMATICS ( DEPARTMENT ELECTIVE-I )	29/05/2012	02:30 TO 05:00
170402	AGRICULTURAL AND FOOD BIOTECHNOLOGY	08/06/2012	02:30 TO 05:00
170403	BIOPROCESS PLANT DESIGN	09/06/2012	02:30 TO 05:00

### 05 CHEMICAL

170501	CHEMICAL REACTION ENGINEERING - I	24/05/2012	02:30 TO 05:00
170504	NEW SEPARATION TECHNIQUES	28/05/2012	02:30 TO 05:00
170505	ENERGY TECHNOLOGY ( DEPARTMENT ELECTIVE-I )	29/05/2012	02:30 TO 05:00
170506	BIOCHEMICAL ENGINEERING ( DEPARTMENT ELECTIVE-I )	29/05/2012	02:30 TO 05:00
170502	PROCESS EQUIPMENT DESIGN - II	08/06/2012	02:30 TO 05:00
170503	PLANT DESIGN & PROJECT ENGINEERING	09/06/2012	02:30 TO 05:00

### 06 CIVIL

170601	CONSTRUCTION MANAGEMENT AND EQUIPMENTS	24/05/2012	02:30 TO 05:00
170606	APPLICATION OF GEOINFORMATICS IN CIVIL ENGINEERING (DEPARTMENT ELECTIVE-I )	29/05/2012	02:30 TO 05:00
170605	ADVANCED STRUCTURAL ANALYSIS ( DEPARTMENT ELECTIVE-I )	29/05/2012	02:30 TO 05:00
170604	URBAN TRANSPORTATION SYSTEM ( DEPARTMENT ELECTIVE-I )	29/05/2012	02:30 TO 05:00

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170602	IRRIGATION ENGINEERING	08/06/2012	02:30 TO 05:00
170603	STRUCTURAL DESIGN-I	09/06/2012	02:30 TO 05:30

## 07 COMPUTER

170701	COMPILER DESIGN	24/05/2012	02:30 TO 05:00
170704	ADVANCE COMPUTING TECHNOLOGY	28/05/2012	02:30 TO 05:00
170705	EMBEDDED TECHNOLOGY (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
170707	ADVANCE .NET TECHNOLOGY (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
170702	MOBILE COMPUTING	08/06/2012	02:30 TO 05:00
170703	ADVANCE JAVA TECHNOLOGY	09/06/2012	02:30 TO 05:00

## 08 ELECTRICAL & ELECTRONICS

170803	ELECTRICAL AND ELECTRONICS MEASURING INSTRUMENTS	09/06/2012	02:30 TO 05:00
170802	INDUSTRIAL AUTOMATION	08/06/2012	02:30 TO 05:00
170807	POWER SYSTEM ANALYSIS (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
170805	EMBEDDED SYSTEMS AND APPLICATIONS (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
170804	DISCRETE TIME SIGNAL PROCESSING	28/05/2012	02:30 TO 05:00
170801	POWER ELECTRONICS AND INDUSTRIAL DRIVES	24/05/2012	02:30 TO 05:00

## 09 ELECTRICAL

170901	INTER CONNECTED POWER SYSTEM	24/05/2012	02:30 TO 05:00
170904	INDUSTRIAL INSTRUMENTATION	28/05/2012	02:30 TO 05:00

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170907	ADVANCED MICROCONTROLLERS & EMBEDDED SYSTEM (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
170905	ADVANCED POWER SYSTEM - I (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
170906	ADVANCED POWER ELECTRONICS - I (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
170902	ELECTRICAL MACHINE DESIGN-I	08/06/2012	02:30 TO 05:00
170903	POWER SYSTEM PROTECTION	09/06/2012	02:30 TO 05:00

#### 10 ELECTRONICS

171001	MICROWAVE ENGINEERING	24/05/2012	02:30 TO 05:00
171004	WIRELESS COMMUNICATION	28/05/2012	02:30 TO 05:00
171007	SATELLITE COMMUNICATION (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
171005	EMBEDDED SYSTEMS (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
171002	POWER ELECTRONICS	08/06/2012	02:30 TO 05:00
171003	DIGITAL SIGNAL PROCESSING	09/06/2012	02:30 TO 05:00

## 11 ELECTRONICS & COMMUNICATION

171001	MICROWAVE ENGINEERING	24/05/2012	02:30 TO 05:00
171004	WIRELESS COMMUNICATION	28/05/2012	02:30 TO 05:00
171007	SATELLITE COMMUNICATION (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
171005	EMBEDDED SYSTEMS (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
171002	POWER ELECTRONICS	08/06/2012	02:30 TO 05:00
171003	DIGITAL SIGNAL PROCESSING	09/06/2012	02:30 TO 05:00

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#### 12 ELECTRONICS & TELECOMMUNICATION

171001	MICROWAVE ENGINEERING	24/05/2012	02:30 TO 05:00
171004	WIRELESS COMMUNICATION	28/05/2012	02:30 TO 05:00
171007	SATELLITE COMMUNICATION (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
171005	EMBEDDED SYSTEMS (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
171002	POWER ELECTRONICS	08/06/2012	02:30 TO 05:00
171003	DIGITAL SIGNAL PROCESSING	09/06/2012	02:30 TO 05:00

## 13 ENVIRONMENTAL

171301	ADVANCED WASTEWATER TREATMENT TECHNOLOGIES	24/05/2012	02:30 TO 05:00
171304	CLEANER PRODUCTION AND WASTE UTILIZATION (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
171302	AIR POLLUTION CONTROL AND MANAGEMENT	08/06/2012	02:30 TO 05:00
171303	INDUSTRIAL WATER POLLUTION AND CONTROL	09/06/2012	02:30 TO 05:00

### 14 FOOD PROCESSING TECHNOLOGY

171401	FOOD PACKAGING TECHNOLOGY	24/05/2012	02:30 TO 05:00
171404	BAKERY AND CONFECTIONARY TECHNOLOGY	28/05/2012	02:30 TO 05:00
171407	CONTROLLED AND MODIFIED ATMOSPHERE STORAGE ENGINEERING (DEPARTMENT	29/05/2012	02:30 TO 05:00
171405	BY-PRODUCT UTILIZATION AND MANAGEMENT (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
171402	FOOD STANDARDS AND QUALITY ASSURANCE	08/06/2012	02:30 TO 05:00
171403	ENTREPRENEURSHIP AND FOOD PLANT MANAGEMENT	09/06/2012	02:30 TO 05:00

## GUJARAT TECHNOLOGICAL UNIVERSITY BE 7'TH SEMESTER EXAM TIME TABLE - SUMMER - 2012 - UPDATED

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#### 15 INDUSTRIAL

171501	OPERATIONS PLANNING & CONTROL	24/05/2012	02:30 TO 05:00
171504	INDUSTRIAL STATISTICS & QUALITY MANAGEMENT (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
171502	WORK SYSTEM DESIGN	08/06/2012	02:30 TO 05:00
171503	RESOURCE OPTIMIZATION TECHNIQUES	09/06/2012	02:30 TO 05:00

#### 16 INFORMATION TECHNOLOGY

171601	DATA WAREHOUSING AND DATA MINING	24/05/2012	02:30 TO 05:00
171602	DISTRIBUTED DATABASE APPLICATION & SYSTEM	28/05/2012	02:30 TO 05:00
171603	SOFTWARE PROJECT MANAGEMENT (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
171604	DOT NET TECHNOLOGY (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
171605	ENTERPRISE RESOURCE PLANNING (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
170702	MOBILE COMPUTING	08/06/2012	02:30 TO 05:00
170703	ADVANCE JAVA TECHNOLOGY	09/06/2012	02:30 TO 05:00

### 17 INSTRUMENTATION & CONTROL

171701	CONTROL SYSTEM DESIGN	24/05/2012	02:30 TO 05:00
171704	DIGITAL SIGNALS & SYSTEMS	28/05/2012	02:30 TO 05:00
171705	INSTRUMENTATION FOR BIO MEDICAL APPLICATION (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
171706	INSTRUMENTATION FOR NANO TECHNOLOGY (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
171702	PROGRAMMABLE AUTOMATION CONTROLLER	08/06/2012	02:30 TO 05:00

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171703	INDUSTRIAL DATA COMMUNICATION	09/06/2012	02:30 TO 05:00
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#### 18 MARINE

171801	MARINE AUXILIARY MACHINERY - III	24/05/2012	02:30 TO 05:00
171804	MARINE STEAM ENGINEERING	28/05/2012	02:30 TO 05:00
171805	MARINE INTERNAL COMBUSTION ENGINE - II	29/05/2012	02:30 TO 05:00
171806	NAVAL ARCHITECTURE- I	30/05/2012	02:30 TO 05:00
171802	MECHANICS OF MACHINE - II	08/06/2012	02:30 TO 05:00
171803	MARINE MACHINERY SYSTEM DESIGN	09/06/2012	02:30 TO 05:00

### 19 MECHANICAL

171901	OPERATION RESEARCH	24/05/2012	02:30 TO 05:00
171904	PRODUCT DESIGN AND VALUE ENGINEERING	28/05/2012	02:30 TO 05:00
171905	INDUSTRIAL TRIBOLOGY (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
171906	QUALITY AND RELIABILITY ENGINEERING (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
171907	ENERGY CONSERVATION AND MANAGEMENT(DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
171902	AUTOMOBILE ENGINEERING	08/06/2012	02:30 TO 05:00
171903	COMPUTER INTEGRATED MANUFACTURING	09/06/2012	02:30 TO 05:00

### 20 MECHATRONIC

172001	MICROCONTROLLERS AND EMBEDDED SYSTEMS	24/05/2012	02:30 TO 05:00
172004	PRODUCTION OPTIMIZATION TECHNIQUES	28/05/2012	02:30 TO 05:00

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172006	COMPUTER AIDED DESIGN FOR MECHATRONICS (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
172007	MODERN CONTROL SYSTEMS (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
172002	AUTOMATED MANUFACTURING - I	08/06/2012	02:30 TO 05:00
172003	MANUFACTURING TECHNOLOGY - II	09/06/2012	02:30 TO 05:00

## 21 METALLURGICAL

172101	PHYSICAL METALLURGY - II	24/05/2012	02:30 TO 05:00
172104	ALLOY DESIGN	28/05/2012	02:30 TO 05:00
172106	ADVANCE FERROUS METALLURGY (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
172107	SURFACE COATING TECHNOLOGY (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
172102	NON DESTRUCTIVE TESTING	08/06/2012	02:30 TO 05:00
172103	METAL JOINING PROCESSES	09/06/2012	02:30 TO 05:00

## 22 MINING

172201	MINE PLANNING	24/05/2012	02:30 TO 05:00
172204	MINERAL PROCESSING	28/05/2012	02:30 TO 05:00
172205	ROCK SLOPE ENGINEERING (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
172207	ROCK FRAGMENTATION (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
172202	MINE LEGISLATION	08/06/2012	02:30 TO 05:00
172203	ENVIRONMENT MANAGEMENT IN MINE	09/06/2012	02:30 TO 05:00

### 23 PLASTIC TECHNOLOGY

## BE 7'TH SEMESTER EXAM TIME TABLE - SUMMER - 2012 - UPDATED

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172301	ADVANCED PLASTICS PROCESSING	24/05/2012	02:30 TO 05:00
172304	MANUFACTURING OF THERMOPLASTIC MATERIALS	28/05/2012	02:30 TO 05:00
172305	PLASTICS TESTING & INSTRUMENTAL ANALYSIS (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
172302	PLASTIC MOULD AND DIE DESIGN - I	08/06/2012	02:30 TO 05:00
172303	MEDICAL PLASTICS	09/06/2012	02:30 TO 05:00

#### 24 POWER ELECTRONICS

172401	POWER ELECTRONICS SYSTEMS MODELLING	24/05/2012	02:30 TO 05:00
172405	INDUSTRIAL COMMUNICATION SYSTEMS (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
172402	INDUSTRIAL DRIVES AND CONTROL - II	08/06/2012	02:30 TO 05:00
172403	POWER PROCESSING CIRCUITS - II	09/06/2012	02:30 TO 05:00

### 25 PRODUCTION

172501	COMPUTER AIDED MANUFACTURING	24/05/2012	02:30 TO 05:00
172504	QUALITY MANAGEMENT & RELIABILITY ENGINEERING	28/05/2012	02:30 TO 05:00
172505	SUPPLY CHAIN MANAGEMENT (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
172506	FLEXIBLE MANUFACTURING SYSTEMS (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
172502	PRODUCTIVITY IMPROVEMENT METHODS	08/06/2012	02:30 TO 05:00
172503	OPTIMIZATION METHODS	09/06/2012	02:30 TO 05:00

## 26 RUBBER TECHNOLOGY

172601	RUBBER EQUIPMENT DESIGN -II	24/05/2012	02:30 TO 05:00
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172604	RUBBER PRODUCTS MANUFACTURING	28/05/2012	02:30 TO 05:00
172605	RUBBER ADHESION & ADHESION SCIENCE (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
172602	POLYMERS KINETICS	08/06/2012	02:30 TO 05:00
172603	RUBBER PLANT & PROCESS ENGINEERING	09/06/2012	02:30 TO 05:00

#### 28 TEXTILE PRODUCTION

172801	TECHNOLOGY OF PRINTING – II	24/05/2012	02:30 TO 05:00
172804	GARMENT PROCESSING	28/05/2012	02:30 TO 05:00
172805	ECOLOGICAL ASPECTS IN TEXTILE PROCESSING (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
172802	COMPUTER AIDED DESIGNING & COMPUTER COLOUR MATCHING	08/06/2012	02:30 TO 05:00
172803	TECHNOLOGY OF FINISHING – II	09/06/2012	02:30 TO 05:00

### 29 TEXTILE TECHNOLOGY

172902	MODERN WEAVING TECHNOLOGY	24/05/2012	02:30 TO 05:00
172905	FIBRE SCIENCE & ELEMENTS OF TEXTILE STRUCTURE	28/05/2012	02:30 TO 05:00
172906	KNITTING AND GARMENT TECHNOLOGY (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
172901	MODERN SPINNING TECHNOLOGY	30/05/2012	02:30 TO 05:00
172903	PRODUCTION PLANNING & MAINTENANCE	08/06/2012	02:30 TO 05:00
172904	PROCESS & QUALITY CONTROL IN SPINNING	09/06/2012	02:30 TO 05:00

## 31 COMPUTER SCIENCE & ENGGINEERING

170701 COMPILER DESIGN 24/05/2012 02:30 TO 05:00
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173101	SOFT COMPUTING	28/05/2012	02:30 TO 05:00
173103	E-COMMERCE & E-BUSINESS (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
171605	ENTERPRISE RESOURCE PLANNING (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
173102	SOFTWARE TESTING AND QUALITY (DEPARTMENT ELECTIVE - I)	29/05/2012	02:30 TO 05:00
170702	MOBILE COMPUTING	08/06/2012	02:30 TO 05:00
170703	ADVANCE JAVA TECHNOLOGY	09/06/2012	02:30 TO 05:00

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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