# GUJARAT TECHNOLOGICAL UNIVERSITY BE 5'TH SEMESTER EXAM TIME TABLE - NOV/DEC - 2011

NO: GTU/BE-5/EXAM TIME/ 8424 08-09-2011

#### 01 Aeronautical

150001	Management - II	19/11/2011	02:30 PM TO 05:00 PM
150101	Flight Mechanics	22/11/2011	02:30 PM TO 05:00 PM
150102	Fundamentals of Turbo M/cs	24/11/2011	02:30 PM TO 05:00 PM
150103	Aircraft Structure-II	26/11/2011	02:30 PM TO 05:00 PM
150104	Computational Fluid Dynamics-1	29/11/2011	02:30 PM TO 05:00 PM
150105	Operation & Maintenance of Aircraft	1/12/2011	02:30 PM TO 05:00 PM
150106	Composite Materials and Smart Structures (Institute Elective - II)	3/12/2011	02:30 PM TO 05:00 PM

## 02 Automobile

150001	Management - II	19/11/2011	02:30 PM TO 05:00 PM
151901	Manufacturing Processes - II	22/11/2011	02:30 PM TO 05:00 PM
150202	Automobile Systems	24/11/2011	02:30 PM TO 05:00 PM
150203	Power Electronics & Control Engineering	26/11/2011	02:30 PM TO 05:00 PM
150201	Automobile Engines	29/11/2011	02:30 PM TO 05:00 PM
150204	Automobile Maintenance and Repair Practice (Institute Elective - II)	3/12/2011	02:30 PM TO 05:00 PM

## 03 Bio-medical

150001	Management - II	19/11/2011	02:30 PM TO 05:00 PM
151001	Microcontroller and Interfacing	22/11/2011	02:30 PM TO 05:00 PM
150302	Biomedical Transducers	24/11/2011	02:30 PM TO 05:00 PM
150303	Signal & Systems	26/11/2011	02:30 PM TO 05:00 PM
150301	Biomaterials & Implants	29/11/2011	02:30 PM TO 05:00 PM
150304	Modelling & Simulation of Biological Systems (Institute Elective - II)	3/12/2011	02:30 PM TO 05:00 PM

## 04 Bio-technology

150001	Management - II	19/11/2011	02:30 PM TO 05:00 PM
150401	Advanced Molecular Biology -I	22/11/2011	02:30 PM TO 05:00 PM
150402	Immunology	24/11/2011	02:30 PM TO 05:00 PM
150403	Chemical Reaction Engineering	26/11/2011	02:30 PM TO 05:00 PM
150404	Principles of Process Engineering-II	29/11/2011	02:30 PM TO 05:00 PM
150405	The Science of Life(Institute Elective-II )	3/12/2011	02:30 PM TO 05:00 PM

## 05 Chemical

150001	Management - II	19/11/2011	02:30 PM TO 05:00 PM
150501	Mass Transfer Operation – I	22/11/2011	02:30 PM TO 05:00 PM
150502	Mechanical Operation	24/11/2011	02:30 PM TO 05:00 PM
150503	Chemical Engineering Thermodynamics-II	26/11/2011	02:30 PM TO 05:00 PM
150504	Instrumentation & Process Control	29/11/2011	02:30 PM TO 05:00 PM
150505	Fundamentals of Chemical Engineering Unit Operations (Institute	3/12/2011	02:30 PM TO 05:00 PM
	Elective - II )		

#### 06 Civil

150001	Management - II	19/11/2011	02:30 PM TO 05:00 PM
150601	Highway Engineering	22/11/2011	02:30 PM TO 05:00 PM
150602	Hydrology & Water Resources Engineering	24/11/2011	02:30 PM TO 05:00 PM
150603	Environmental Engineering	26/11/2011	02:30 PM TO 05:00 PM
150604	Geotechnical Engineering - I	29/11/2011	02:30 PM TO 05:00 PM
150605	Structural Analysis - III	1/12/2011	02:30 PM TO 05:00 PM

150606	Disaster Assessment using Geospatial Techniques (Institute	3/12/2011	02:30 PM TO 05:00 PM
	Elective-II)		

## 07 Computer

150001	Management - II	19/11/2011	02:30 PM TO 05:00 PM
150701	Advance Processors	22/11/2011	02:30 PM TO 05:00 PM
150702	Computer Network	24/11/2011	02:30 PM TO 05:00 PM
150703	Design and Analysis of Algorithms	26/11/2011	02:30 PM TO 05:00 PM
150704	Object Oriented Programming With Java	29/11/2011	02:30 PM TO 05:00 PM
150706	Visual Basic Application & Programming (Institute Elective - II)	3/12/2011	02:30 PM TO 05:00 PM

## 08 Electrical & Electronics

150001	Management - II	19/11/2011	02:30 PM TO 05:00 PM
151001	Microcontroller and Interfacing	22/11/2011	02:30 PM TO 05:00 PM
151002	Engineering Electromagnetics	26/11/2011	02:30 PM TO 05:00 PM
150801	Electrical Power Engineering	24/11/2011	02:30 PM TO 05:00 PM
150802	Electrical Machine - II	29/11/2011	02:30 PM TO 05:00 PM
151006	Applied Electronics (Institute Elective - II)	3/12/2011	02:30 PM TO 05:00 PM

## 09 Electrical

150001	Management - II	19/11/2011	02:30 PM TO 05:00 PM
150901	Electrical Machine - II	22/11/2011	02:30 PM TO 05:00 PM
150902	Power System Analysis and Simulation	24/11/2011	02:30 PM TO 05:00 PM
150903	Power Electronics - I	26/11/2011	02:30 PM TO 05:00 PM
150904	Elements of Electrical Design	29/11/2011	02:30 PM TO 05:00 PM
150905	Switchgear	1/12/2011	02:30 PM TO 05:00 PM
150906	Electrical Power Utilization and Traction (Institute Elective -II)	3/12/2011	02:30 PM TO 05:00 PM

## 10 Electronics

150001	Management - II	19/11/2011	02:30 PM TO 05:00 PM
151001	Microcontroller and Interfacing	22/11/2011	02:30 PM TO 05:00 PM
151002	Engineering Electromagnetics	26/11/2011	02:30 PM TO 05:00 PM
151003	Integrated Circuits and Applications	24/11/2011	02:30 PM TO 05:00 PM
151004	Electronic Communication	29/11/2011	02:30 PM TO 05:00 PM
151006	Applied Electronics (Institute Elective - II)	3/12/2011	02:30 PM TO 05:00 PM

## 11 Electronics & Communication

150001	Management - II	19/11/2011	02:30 PM TO 05:00 PM
151001	Microcontroller and Interfacing	22/11/2011	02:30 PM TO 05:00 PM
151002	Engineering Electromagnetics	26/11/2011	02:30 PM TO 05:00 PM
151003	Integrated Circuits and Applications	24/11/2011	02:30 PM TO 05:00 PM
151004	Electronic Communication	29/11/2011	02:30 PM TO 05:00 PM
151006	Applied Electronics (Institute Elective - II)	3/12/2011	02:30 PM TO 05:00 PM

## 12 Electronics & Telecommunication

150001	Management - II	19/11/2011	02:30 PM TO 05:00 PM
151001	Microcontroller and Interfacing	22/11/2011	02:30 PM TO 05:00 PM
151002	Engineering Electromagnetics	26/11/2011	02:30 PM TO 05:00 PM
151003	Integrated Circuits and Applications	24/11/2011	02:30 PM TO 05:00 PM
151004	Electronic Communication	29/11/2011	02:30 PM TO 05:00 PM
151006	Applied Electronics (Institute Elective - II)	3/12/2011	02:30 PM TO 05:00 PM

#### 13 Environmental

150001	Management - II	19/11/2011	02:30 PM TO 05:00 PM
151301	Elements of Chemical Engineering	22/11/2011	02:30 PM TO 05:00 PM

151302	Advanced Environmental Instrumentation	24/11/2011	02:30 PM TO 05:00 PM
151303	Physico- Chemical Treatment Technologies	26/11/2011	02:30 PM TO 05:00 PM
151304	Environmental Resources	29/11/2011	02:30 PM TO 05:00 PM
151305	Air Pollution & Control (Institute Elective - II)	3/12/2011	02:30 PM TO 05:00 PM

## 14 Food Processing Technology

150001	Management - II	19/11/2011	02:30 PM TO 05:00 PM
151404	Food Engineering Operations - I	22/11/2011	02:30 PM TO 05:00 PM
151403	Food Refrigeration & Air - Conditioning	24/11/2011	02:30 PM TO 05:00 PM
151402	Food Process Instrumentation & Control	26/11/2011	02:30 PM TO 05:00 PM
151401	Design & Formulation of Foods	29/11/2011	02:30 PM TO 05:00 PM
151405	Food Nutrition & Health (Institute Elective - II)	3/12/2011	02:30 PM TO 05:00 PM

## 15 Industrial

150001	Management - II	19/11/2011	02:30 PM TO 05:00 PM
151901	Manufacturing Processes - II	22/11/2011	02:30 PM TO 05:00 PM
151501	Entrepreneurship Development & Productivity Engineering	24/11/2011	02:30 PM TO 05:00 PM
151502	Advertising, Sales and Distribution Management	26/11/2011	02:30 PM TO 05:00 PM
151503	Facilities Layout & Material Handling Systems	29/11/2011	02:30 PM TO 05:00 PM
151504	Marketing Management (Institute Elective - II)	3/12/2011	02:30 PM TO 05:00 PM

## 16 Information Technology

150001	Management - II	19/11/2011	02:30 PM TO 05:00 PM
151601	Computer Oriented Statistical Methods	22/11/2011	02:30 PM TO 05:00 PM
150702	Computer Network	24/11/2011	02:30 PM TO 05:00 PM
151602	E-Commerce & E-Business	26/11/2011	02:30 PM TO 05:00 PM
150704	Object Oriented Programming With Java	29/11/2011	02:30 PM TO 05:00 PM
150706	Visual Basic Application & Programming (Institute Elective - II)	3/12/2011	02:30 PM TO 05:00 PM

## 17 Instrumentation & Control

150001	Management - II	19/11/2011	02:30 PM TO 05:00 PM
151001	Microcontroller and Interfacing	22/11/2011	02:30 PM TO 05:00 PM
151701	Industrial Measurement	24/11/2011	02:30 PM TO 05:00 PM
151702	Sensors and Signal Conditioning	26/11/2011	02:30 PM TO 05:00 PM
151703	Electronics in Industries	29/11/2011	02:30 PM TO 05:00 PM
151704	Industrial Control Systems(Institute Elective-II)	3/12/2011	02:30 PM TO 05:00 PM

## 18 Marine

150001	Management-II	19/11/2011	02:30 PM TO 05:00 PM
151801	Marine Auxiliary Machines-I	22/11/2011	02:30 PM TO 05:00 PM
151802	Thermodynamics-I	24/11/2011	02:30 PM TO 05:00 PM
151803	Seamanship and Elementary Navigation	26/11/2011	02:30 PM TO 05:00 PM
151804	Ship Construction	29/11/2011	02:30 PM TO 05:00 PM
151805	Elementary design and Drawing	1/12/2011	02:30 PM TO 05:00 PM
151806	Basic Marine Machinery (Institute Elective-II)	3/12/2011	02:30 PM TO 05:00 PM

## 19 Mechanical

150001	Management - II	19/11/2011	02:30 PM TO 05:00 PM
151901	Manufacturing Processes - II	22/11/2011	02:30 PM TO 05:00 PM
151902	Theory of Machines	24/11/2011	02:30 PM TO 05:00 PM
151903	Fluid Power Engineering	26/11/2011	02:30 PM TO 05:00 PM
151904	Power Plant Engineering	29/11/2011	02:30 PM TO 05:00 PM
151905	Machine Design-I	1/12/2011	02:30 PM TO 05:00 PM
151906	Conventional Power Engineering (Institute Elective - II)	3/12/2011	02:30 PM TO 05:00 PM

## 20 Mechatronic

150001	Management - II	19/11/2011	02:30 PM TO 05:00 PM
152001	Electro Mechanical Energy Conversion	22/11/2011	02:30 PM TO 05:00 PM
152002	Manufacturing Technology - I	24/11/2011	02:30 PM TO 05:00 PM
152003	Fluid Mechanics & Machines	26/11/2011	02:30 PM TO 05:00 PM
152004	Object Oriented Programming in c++	29/11/2011	02:30 PM TO 05:00 PM
152005	Quantitative Techniques in Management (Institute Elective - II)	3/12/2011	02:30 PM TO 05:00 PM

## 21 Metallurgical

150001	Management - II	19/11/2011	02:30 PM TO 05:00 PM
152101	Iron Making	22/11/2011	02:30 PM TO 05:00 PM
152102	Non - Ferrous Extractive Metallurgy	24/11/2011	02:30 PM TO 05:00 PM
152103	Foundry Technology	26/11/2011	02:30 PM TO 05:00 PM
152104	Fuels, Furnaces and Refractory	29/11/2011	02:30 PM TO 05:00 PM
152105	Industrial Corrosion & its Prevention (Instituional Elective - II)	3/12/2011	02:30 PM TO 05:00 PM

## 22 Mining

150001	Management - II	19/11/2011	02:30 PM TO 05:00 PM
152201	Mining Machinery II	22/11/2011	02:30 PM TO 05:00 PM
152202	Surface Mine Production	24/11/2011	02:30 PM TO 05:00 PM
152203	Rock Mechanics	26/11/2011	02:30 PM TO 05:00 PM
152204	Advance Mine Surveying	29/11/2011	02:30 PM TO 05:00 PM
152205	Underground Coal Mining	1/12/2011	02:30 PM TO 05:00 PM
152206	Fuel Technology (Institute Elective –II )	3/12/2011	02:30 PM TO 05:00 PM

## 23 Plastic Technology

150001	Management - II	19/11/2011	02:30 PM TO 05:00 PM
152301	Injection Moulding Technologies	22/11/2011	02:30 PM TO 05:00 PM
152302	Physics Of Plastics	24/11/2011	02:30 PM TO 05:00 PM
152303	Plastics Recycling & Waste Treatment	26/11/2011	02:30 PM TO 05:00 PM
152304	Plastic Processing & Machinary (Institute Elective-II)	3/12/2011	02:30 PM TO 05:00 PM

## 24 Power Electronics

150001	Management - II	19/11/2011	02:30 PM TO 05:00 PM
152401	Power Electronics Devices & Instruments	22/11/2011	02:30 PM TO 05:00 PM
152402	Electrical Measurements & Electronics Instruments	24/11/2011	02:30 PM TO 05:00 PM
152403	Applied Power Electronics	26/11/2011	02:30 PM TO 05:00 PM
152404	Electro Mechanical Energy conversion - II	29/11/2011	02:30 PM TO 05:00 PM
152405	Power Electronics Applications (Institute Elective - II)	3/12/2011	02:30 PM TO 05:00 PM

## 25 Production

150001	Management - II	19/11/2011	02:30 PM TO 05:00 PM
152501	Casting Technology	22/11/2011	02:30 PM TO 05:00 PM
152502	Tool Design	24/11/2011	02:30 PM TO 05:00 PM
152503	Design of M/c Elements - I	26/11/2011	02:30 PM TO 05:00 PM
152504	Dynamics of Machines & Production Engineering Drawing	29/11/2011	02:30 PM TO 05:00 PM
152505	Project Management (Institute Elective - II)	3/12/2011	02:30 PM TO 05:00 PM

## 26 Rubber Technology

150001	Management - II	19/11/2011	02:30 PM TO 05:00 PM
152601	Vulcanisation	22/11/2011	02:30 PM TO 05:00 PM
152602	Latex Technology	24/11/2011	02:30 PM TO 05:00 PM
152603	Textile & Metal Reinforcement of Elastomers	26/11/2011	02:30 PM TO 05:00 PM
152604	Rheology of Rubber	29/11/2011	02:30 PM TO 05:00 PM
152605	Rubbers: Manufacturing & its Applications (Institute Elective-II)	3/12/2011	02:30 PM TO 05:00 PM

#### 28 Textile Production

150001	Management - II	19/11/2011	02:30 PM TO 05:00 PM
152801	Chemistry of Intermediates & Dyes	22/11/2011	02:30 PM TO 05:00 PM
152802	Technology of Dyeing - I	24/11/2011	02:30 PM TO 05:00 PM
152803	Analytical Textile Chemistry - I	26/11/2011	02:30 PM TO 05:00 PM
152804	Chemical and Physical Analysis of Textiles	29/11/2011	02:30 PM TO 05:00 PM
152805	Production & Applications of Colorants & Auxiliaries (Institute	3/12/2011	02:30 PM TO 05:00 PM
	Elective - II)		

## 29 Textile Technology

150001	Management - II	19/11/2011	02:30 PM TO 05:00 PM
152901	Yarn Manufacturing - III	22/11/2011	02:30 PM TO 05:00 PM
152902	Weaving - III	24/11/2011	02:30 PM TO 05:00 PM
152903	Fabric Structure - I	26/11/2011	02:30 PM TO 05:00 PM
152904	Modern Yarn Production	29/11/2011	02:30 PM TO 05:00 PM
152905	Textile Manufacturing Processes(Institute Elective - II)	3/12/2011	02:30 PM TO 05:00 PM

## 31 Computer Science & Enggineering

150001	Management - II	19/11/2011	02:30 PM TO 05:00 PM
150701	Advance Processors	22/11/2011	02:30 PM TO 05:00 PM
150702	Computer Network	24/11/2011	02:30 PM TO 05:00 PM
150703	Design and Analysis of Algorithms	26/11/2011	02:30 PM TO 05:00 PM
150704	Object Oriented Programming With Java	29/11/2011	02:30 PM TO 05:00 PM
150706	Visual Basic Application & Programming (Institute Elective - II)	3/12/2011	02:30 PM TO 05:00 PM

#### 32 Information & Communication Technology

150001	Management II	19/11/2011	02:30 PM TO 05:00 PM
151004	Electronic Communication	29/11/2011	02:30 PM TO 05:00 PM
151601	Computer Oriented Statistical Methods	22/11/2011	02:30 PM TO 05:00 PM
151002	Engineering Electromagnetics	26/11/2011	02:30 PM TO 05:00 PM
150702	Computer Network	24/11/2011	02:30 PM TO 05:00 PM
150706	Visual Basic Application and Programming (Institute Elective - II)	3/12/2011	02:30 PM TO 05:00 PM

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