

# GUJARAT TECHNOLOGICAL UNIVERSITY

## BE 6 TH SEMESTER EXAM TIME TABLE- SUMMER – 2013

NO: GTU/BE/SUMMER13/2987

20-04-2013

Subject Code	Subject Name	Date	Time
<b>Branch 01: Aeronautical Engineering</b>			
160101	Aerodynamics-II	24-05-2013	10:30 To 01:00
160102	Fundamentals of Jet Propulsion	27-05-2013	10:30 To 01:00
160103	Vibration and Noise Control	28-05-2013	10:30 To 01:00
160105	Computational Fluid Dynamics -II	30-05-2013	10:30 To 01:00
160104	Basic Control Theory	03-06-2013	10:30 To 01:00
160106	Avionics	04-06-2013	10:30 To 01:00

<b>Branch 02: Automobile Engineering</b>			
160201	Automobile Component Design	24-05-2013	10:30 To 01:00
160202	Automobile Heat Transfer	27-05-2013	10:30 To 01:00
160203	Transport Management and Laws	28-05-2013	10:30 To 01:00
160205	Automobile Chassis and Body Engineering	30-05-2013	10:30 To 01:00
160204	Vehicle Maintenance and Garage Practice	03-06-2013	10:30 To 01:00
160206	Quality Management	04-06-2013	10:30 To 01:00

<b>Branch 03: Bio-Medical Engineering</b>			
160301	Diagnostic Instrumentation	24-05-2013	10:30 To 01:00
160302	Analytical & Optical Instrumentation	27-05-2013	10:30 To 01:00
160303	Therapeutic Instrumentation	28-05-2013	10:30 To 01:00
160305	Bio-Medical Signal Processing	30-05-2013	10:30 To 01:00
160304	Bio-Medical Control Theory	03-06-2013	10:30 To 01:00

<b>Branch 04: Bio-Technology</b>			
160401	Advanced Molecular Biology-II	24-05-2013	10:30 To 01:00
160402	Fundamentals of Industrial Biotechnology	27-05-2013	10:30 To 01:00
160403	Environmental Biotechnology	28-05-2013	10:30 To 01:00
160405	Principles of Process Engineering-III	30-05-2013	10:30 to 01:00
160404	Instrumentation and Process Control	03-06-2013	10:30 To 01:00
160406	Bioethics, Patents and IPR	04-06-2013	10:30 to 01:00

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<b>Branch 05 :Chemical Engineering</b>			
160501	Mass Transfer Operation –II	24-05-2013	10:30 to 01:00
160502	Chemical Process Industries-II	27-05-2013	10:30 to 01:00
160503	Process Equipment Design-I	28-05-2013	10:30 to 01:30
160505	Computer Aided Process Synthesis	30-05-2013	10:30 to 01:00
160504	Pollution Control & Safety Management	03-06-2013	10:30 to 01:00

<b>Branch 06: Civil Engineering</b>			
160601	Advanced Construction Technology	24-05-2013	10:30 to 01:00
160602	Applied Fluid Mechanics	27-05-2013	10:30 to 01:00
160603	Railway , Bridge & Tunnel Engineering	28-05-2013	10:30 to 01:00
160605	Earthquake Engineering	30-05-2013	10:30 to 01:00
160604	Water & Waste Water Engineering	03-06-2013	10:30 to 01:00
160606	Geotechnical Engineering - II	04-06-2013	10:30 to 01:00

<b>Branch 07: Computer Engineering</b>			
160701	Software Engineering	24-05-2013	10:30 to 01:00
160702	Information Security	27-05-2013	10:30 to 01:00
160703	Computer Graphics	28-05-2013	10:30 to 01:00
160705	Web Application Development	30-05-2013	10:30 to 01:00
160704	Theory Of Computation	03-06-2013	10:30 to 01:00
160706	System Programming	04-06-2013	10:30 to 01:00

<b>Branch 08 : Electrical &amp; Electronics Engineering</b>			
160801	Integrated Circuits & Application	24-05-2013	10:30 to 01:00
160802	Electronic Communication	27-05-2013	10:30 to 01:00
160803	Switch Gear & Protection	28-05-2013	10:30 to 01:00
160805	Advanced Microprocessors	30-05-2013	10:30 to 01:00
160804	Electrical Machine Design	03-06-2013	10:30 to 01:00

<b>Branch 09: Electrical Engineering</b>			
160901	Electrical Machine - III	24-05-2013	10:30 to 01:00
160902	Power Electronics - II	27-05-2013	10:30 to 01:00
160903	Microcontroller	28-05-2013	10:30 to 01:00
160905	Electrical & Electronic Measurement	30-05-2013	10:30 to 01:00
160904	High Voltage Engineering	03-06-2013	10:30 to 01:00
160906	Theory of Electromagnetics	04-06-2013	10:30 to 01:00

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<b>Branch 10 : Electronics Engineering</b>			
161001	Digital Communication	24-05-2013	10:30 to 01:00
161002	Audio - Video Systems	27-05-2013	10:30 to 01:00
161003	Antenna & Wave Propagation	28-05-2013	10:30 to 01:00
161005	Optical Communication	30-05-2013	10:30 to 01:00
161004	VLSI Technology and Design	03-06-2013	10:30 to 01:00

<b>Branch 11 : Electronics &amp; Communication Engineering</b>			
161001	Digital Communication	24-05-2013	10:30 to 01:00
161002	Audio - Video Systems	27-05-2013	10:30 to 01:00
161003	Antenna & Wave Propagation	28-05-2013	10:30 to 01:00
161005	Optical Communication	30-05-2013	10:30 to 01:00
161004	VLSI Technology and Design	03-06-2013	10:30 to 01:00

<b>Branch 12 : Electronics &amp; Telecommunication Engineering</b>			
161001	Digital Communication	24-05-2013	10:30 to 01:00
161002	Audio - Video Systems	27-05-2013	10:30 to 01:00
161003	Antenna & Wave Propagation	28-05-2013	10:30 to 01:00
161005	Optical Communication	30-05-2013	10:30 to 01:00
161004	VLSI Technology and Design	03-06-2013	10:30 to 01:00

<b>Branch 13 : Environment Engineering</b>			
161301	Municipal Engineering	24-05-2013	10:30 to 01:00
161302	Fundamentals of Air Pollution	27-05-2013	10:30 to 01:00
161303	Estimation, Specification & Project Management	28-05-2013	10:30 to 01:00
161305	Occupational Health & Safety	30-05-2013	10:30 to 01:00
161304	Biological Process for Wastewater Treatment	03-06-2013	10:30 to 01:00

<b>Branch 14 : Food Processing &amp; Technology</b>			
161401	Food Process Equipment Design	24-05-2013	10:30 to 01:00
161402	Food Rheology & Sensory Evaluation	27-05-2013	10:30 to 01:00
161403	Food Engineering Operations - II	28-05-2013	10:30 to 01:00
161405	Milk & Milk Products Technology	30-05-2013	10:30 to 01:00
161404	Food Drying & Dehydration	03-06-2013	10:30 to 01:00

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<b>Branch 15 :Industrial Engineering</b>			
161501	Materials Management	24-05-2013	10:30 to 01:00
161502	Product Development & Value Engineering	27-05-2013	10:30 to 01:00
161503	Finance Management & Cost Control	28-05-2013	10:30 to 01:00
161504	Metal Cutting & Advanced manufacturing processes	03-06-2013	10:30 to 01:00
161505	Maintenance & Safety Engg	30-05-2013	10:30 to 01:00

<b>Branch 16 : Information Technology</b>			
160701	Software Engineering	24-05-2013	10:30 to 01:00
160702	Information Security	27-05-2013	10:30 to 01:00
160703	Computer Graphics	28-05-2013	10:30 to 01:00
161601	Modelling, Simulation and Operations Research	03-06-2013	10:30 to 01:00
161602	Web Technology and Programming	04-06-2013	10:30 to 01:00

<b>Branch 17 : Instrumentation &amp; Control Engineering</b>			
161701	Instrumentation System	24-05-2013	10:30 to 01:00
161702	Process Control	27-05-2013	10:30 to 01:00
161703	Control System Components	28-05-2013	10:30 to 01:00
161705	Instrumentation Measurement - II	30-05-2013	10:30 to 01:00
161704	Analog and Digital Communication	03-06-2013	10:30 to 01:00

<b>Branch 19: Mechanical Engineering</b>			
161901	Dynamics of Machinery	24-05-2013	10:30 to 01:00
161902	Internal Combustion Engines	27-05-2013	10:30 to 01:00
161903	Computer Aided Design	28-05-2013	10:30 to 01:00
161905	Control Engineering	30-05-2013	10:30 to 01:00
161907	Industrial Engineering	01-06-2013	10:30 to 01:00
161904	Alternate Energy Sources	03-06-2013	10:30 to 01:00
161906	Heat and Mass Transfer	04-06-2013	10:30 to 01:00

<b>Branch 20 : Mechatronics Engineering</b>			
162001	Design of Mechanisms - I	24-05-2013	10:30 to 01:00
162002	Micro Processors & Micro Controllers	27-05-2013	10:30 to 01:00
162003	Control of Electric Drives	28-05-2013	10:30 to 01:00
162005	Electromechanical Measurements & Instruments.	30-05-2013	10:30 to 01:00
162004	Hydraulic and Pneumatic Systems	03-06-2013	10:30 to 01:00

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<b>Branch 21: Metallurgy Engineering</b>			
162101	Physical Metallurgy - I	24-05-2013	10:30 to 01:00
162102	Steel Making	27-05-2013	10:30 to 01:00
162103	Powder Metallurgy	28-05-2013	10:30 to 01:00
162105	Electrometallurgy & Corrosion	30-05-2013	10:30 to 01:00
162104	Advanced Materials and Applications	03-06-2013	10:30 to 01:00

<b>Branch 22 : Mining Engineering</b>			
162201	Economic Geology I	24-05-2013	10:30 to 01:00
162202	Underground Metal Mining	27-05-2013	10:30 to 01:00
162203	Sub-Surface Environment	28-05-2013	10:30 to 01:00
162205	Mine Surface Environment	30-05-2013	10:30 to 01:00
162204	Mine Hazards	03-06-2013	10:30 to 01:00
162206	Computer Application in Mining	04-06-2013	10:30 to 01:00

<b>Branch 23: Plastic Technology</b>			
162301	Plastic Extrusion Technologies	24-05-2013	10:30 to 01:00
162302	Plastic Structure, Property & Relationship	27-05-2013	10:30 to 01:00
162303	Plastic Process Instrumentation and Process Control	28-05-2013	10:30 to 01:00
162305	Additives & Compounding	30-05-2013	10:30 to 01:00
162304	Reaction Engineering & Rheology	03-06-2013	10:30 to 01:00

<b>Branch 24: Power Electronics</b>			
162401	Industrial Instrumentation	24-05-2013	10:30 to 01:00
162402	Microcontrollers for Power Electronics	27-05-2013	10:30 to 01:00
162403	Switch Gear & Fault Analysis	28-05-2013	10:30 to 01:00
162405	Power Processing Circuits - I	30-05-2013	10:30 to 01:00
162404	Industrial Drives & Control - I	03-06-2013	10:30 to 01:00

<b>Branch 25 :Production Engineering</b>			
162501	Statistical Methods and Quality Control	24-05-2013	10:30 to 01:00
162502	Welding Technology	27-05-2013	10:30 to 01:00
161903	Computer Aided Design	28-05-2013	10:30 to 01:00
162504	Allied Manufacturing Processes	30-05-2013	10:30 to 01:00
162503	Metal Forming Processes	03-06-2013	10:30 to 01:00
162505	Estimating, Costing & Engineering Economics	04-06-2013	10:30 to 01:00

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20-04-2013

<b>Branch 26 :Rubber Technology</b>			
162601	Rubber Compound & Product Testing	24-05-2013	10:30 to 01:00
162602	Synthetic Rubbers	27-05-2013	10:30 to 01:00
162603	Rubber Equipment Design - I	28-05-2013	10:30 to 01:00
162605	Thermoplastics Elastomers & Polymer Blends	30-05-2013	10:30 to 01:00
162604	Characterisation of Rubber	03-06-2013	10:30 to 01:00

<b>Branch 28 : Textile Processing</b>			
162801	Technology of Dyeing - II	24-05-2013	10:30 to 01:00
162802	Analytical Textile Chemistry - II	27-05-2013	10:30 to 01:00
162803	Chemistry and Applications of Textile Auxiliaries	28-05-2013	10:30 to 01:00
162805	Technology of Finishing - I	30-05-2013	10:30 to 01:00
162804	Technology of Printing - I	03-06-2013	10:30 to 01:00

<b>Branch 29: Textile Technology</b>			
162901	Statistical Quality Control & Textile Costing	24-05-2013	10:30 to 01:00
162902	Advance Fabric Structure & CAD	27-05-2013	10:30 to 01:00
162903	Physical Testing	28-05-2013	10:30 to 01:00
162905	Energy Conservation & Pollution Control In Textile Industry	30-05-2013	10:30 to 01:00
162904	Technical Textiles -I	03-06-2013	10:30 to 01:00

<b>Branch 31 : Computer Science &amp; Engineering</b>			
160701	Software Engineering	24-05-2013	10:30 to 01:00
160702	Information Security	27-05-2013	10:30 to 01:00
160703	Computer Graphics	28-05-2013	10:30 to 01:00
160705	Web Application Development	30-05-2013	10:30 to 01:00
160704	Theory Of Computation	03-06-2013	10:30 to 01:00
163101	Operating System Design	04-06-2013	10:30 to 01:00

<b>Branch 32: Information &amp; Communication Technology</b>			
161001	Digital Communication	24-05-2013	10:30 to 01:00
161003	Antenna and Wave Propagation	28-05-2013	10:30 to 01:00
161005	Optical Communication	30-05-2013	10:30 to 01:00
161601	Modelling Simulation and Operation Research	03-06-2013	10:30 to 01:00
161602	Web Technology & Programming	04-06-2013	10:30 to 01:00

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<b>Branch 34: Manufacturing Engineering</b>			
163401	Finite Element Analysis in Manufacturing Engineering	24-05-2013	10:30 To 01:00
163402	Metal Forming Processes	27-05-2013	10:30 To 01:00
163403	Advance Manufacturing Processes	28-05-2013	10:30 To 01:00
163405	Mechatronics	30-05-2013	10:30 To 01:00
163404	Tool Design	03-06-2013	10:30 To 01:00
163406	Composite Technology (Institute Elective-III)	04-06-2013	10:30 To 01:00

### **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 3<sup>rd</sup> November, 2010 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

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