

GUJARAT TECHNOLOGICAL UNIVERSITY
BE 7TH SEMESTER EXAM TIME TABLE - NOV/DEC - 2011

NO: GTU/BE-7/EXAM TIME/8426

08-09-2011

Branch Code : 1 Aeronautical Engineering (Semester VII)

170101	Aircraft Design - 1	19-11-2011	10:30 AM TO 01:00 PM
170102	Theory of Heat Transfer	22-11-2011	10:30 AM TO 01:00 PM
170103	Mechanics of Composite Materials	24-11-2011	10:30 AM TO 01:00 PM
170104	Rocket & Missile Configurations Design	26-11-2011	10:30 AM TO 01:00 PM
170105	Advanced Avionics (Department Elective-I)	29-11-2011	10:30 AM TO 01:00 PM
170106	Viscous and Boundary Layer Theory (Department Elective-I)	29-11-2011	10:30 AM TO 01:00 PM

Branch Code : 2 Automobile Engineering (Semester VII)

170201	Automobile Air Conditioning System	19-11-2011	10:30 AM TO 01:00 PM
170202	Automobile System Design	22-11-2011	10:30 AM TO 01:00 PM
170203	Vehicle Dynamics	24-11-2011	10:30 AM TO 01:00 PM
170204	Automobile Mechanical Measurements	26-11-2011	10:30 AM TO 01:00 PM
170205	Alternative Fuels & Engines (Department Elective-I)	29-11-2011	10:30 AM TO 01:00 PM
170206	Two & Three Wheeler Technology (Department Elective-I)	29-11-2011	10:30 AM TO 01:00 PM

Branch Code : 3 Bio-Medical Engineering(Semester VII)

170301	Biomechanics	19-11-2011	10:30 AM TO 01:00 PM
170302	Physiological System Modeling	22-11-2011	10:30 AM TO 01:00 PM
170303	Medical Imaging Technology	24-11-2011	10:30 AM TO 01:00 PM
170304	Hospital Management & Clinical Technology	26-11-2011	10:30 AM TO 01:00 PM
170305	Intellectual Property Rights and Bioethics (Department Elective-I)	29-11-2011	10:30 AM TO 01:00 PM
170306	Robotics and Artificial Intelligence (Department Elective-I)	29-11-2011	10:30 AM TO 01:00 PM
170307	Image Processing (Department Elective-I)	29-11-2011	10:30 AM TO 01:00 PM

Branch Code : 4 Bio-Technology(Semester VII)

170401	Enzymes and Proteins	19-11-2011	10:30 AM TO 01:00 PM
170402	Agricultural and Food Biotechnology	22-11-2011	10:30 AM TO 01:00 PM
170403	Bioprocess Plant Design	24-11-2011	10:30 AM TO 01:00 PM
170404	Bioprocess Engineering I	26-11-2011	10:30 AM TO 01:00 PM
170405	Genomics and Proteomics (Department Elective-I)	29-11-2011	10:30 AM TO 01:00 PM
170406	Bioinformatics (Department Elective-I)	29-11-2011	10:30 AM TO 01:00 PM

Branch Code : 5 Chemical Engineering(Semester VII)

170501	Chemical Reaction Engineering - I	19-11-2011	10:30 AM TO 01:00 PM
170502	Process Equipment Design - II	22-11-2011	10:30 AM TO 01:00 PM
170503	Plant Design & Project Engineering	24-11-2011	10:30 AM TO 01:00 PM
170504	New Separation Techniques	26-11-2011	10:30 AM TO 01:00 PM
170505	Energy Technology (Department Elective-I)	29-11-2011	10:30 AM TO 01:00 PM
170506	Biochemical Engineering (Department Elective-I)	29-11-2011	10:30 AM TO 01:00 PM

Branch Code : 6 Civil Engineering (Semester VII)

170601	Construction management and Equipments	19-11-2011	10:30 AM TO 01:00 PM
170602	Irrigation Engineering	22-11-2011	10:30 AM TO 01:00 PM
170603	Structural Design-I	24-11-2011	10:30 AM TO 01:30 PM
170604	Urban Transportation System (Department Elective-I)	29-11-2011	10:30 AM TO 01:00 PM
170605	Advanced Structural Analysis (Department Elective-I)	29-11-2011	10:30 AM TO 01:00 PM
170606	Application of Geoinformatics in Civil Engineering (Department Elective-I)	29-11-2011	10:30 AM TO 01:00 PM

Branch Code : 7 Computer Engineering (Semester VII)

170701	Compiler Design	19-11-2011	10:30 AM TO 01:00 PM
170702	Mobile Computing	22-11-2011	10:30 AM TO 01:00 PM
170703	Advance Java Technology	24-11-2011	10:30 AM TO 01:00 PM
170704	Advance Computing Technology	26-11-2011	10:30 AM TO 01:00 PM

170705	Embedded Technology (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
170706	Computer Signal Processing (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
170707	Advance .Net Technology (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM

Branch Code : 8 Electrical & Electronics (Semester VII)

170801	Power Electronics and Industrial Drives	19-11-2011	10:30 AM TO 01:00 PM
170802	Industrial Automation	22-11-2011	10:30 AM TO 01:00 PM
170803	Electrical and Electronics Measuring Instruments	24-11-2011	10:30 AM TO 01:00 PM
170804	Discrete Time Signal Processing	26-11-2011	10:30 AM TO 01:00 PM
170805	Embedded Systems and Applications (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
170806	Digital Control System (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
170807	Power System Analysis (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM

Branch Code : 9 Electrical Engineering (Semester VII)

170901	Inter Connected Power System	19-11-2011	10:30 AM TO 01:00 PM
170902	Electrical Machine Design-I	22-11-2011	10:30 AM TO 01:00 PM
170903	Power System Protection	24-11-2011	10:30 AM TO 01:00 PM
170904	Industrial Instrumentation	26-11-2011	10:30 AM TO 01:00 PM
170905	Advanced Power System - I (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
170906	Advanced Power Electronics - I (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
170907	Advanced Microcontrollers & Embedded System (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM

Branch Code : 10 Electronics Engineering (Semester VII)

171001	Microwave Engineering	19-11-2011	10:30 AM TO 01:00 PM
171002	Power Electronics	22-11-2011	10:30 AM TO 01:00 PM
171003	Digital Signal Processing	24-11-2011	10:30 AM TO 01:00 PM
171004	Wireless Communication	26-11-2011	10:30 AM TO 01:00 PM
171005	Embedded Systems (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
171006	Biomedical Instrumentation (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
171007	Satellite Communication (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM

Branch Code : 11 Electronics & Communication Engineering (Semester VII)

171001	Microwave Engineering	19-11-2011	10:30 AM TO 01:00 PM
171002	Power Electronics	22-11-2011	10:30 AM TO 01:00 PM
171003	Digital Signal Processing	24-11-2011	10:30 AM TO 01:00 PM
171004	Wireless Communication	26-11-2011	10:30 AM TO 01:00 PM
171005	Embedded Systems (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
171006	Biomedical Instrumentation (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
171007	Satellite Communication (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM

Branch Code : 12 Electronics & Telecommunication (Semester VII)

171001	Microwave Engineering	19-11-2011	10:30 AM TO 01:00 PM
171002	Power Electronics	22-11-2011	10:30 AM TO 01:00 PM
171003	Digital Signal Processing	24-11-2011	10:30 AM TO 01:00 PM
171004	Wireless Communication	26-11-2011	10:30 AM TO 01:00 PM
171005	Embedded Systems (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
171006	Biomedical Instrumentation (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
171007	Satellite Communication (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM

Branch Code : 13 Environment Engineering (Semester VII)

171301	Advanced Wastewater Treatment Technologies	19-11-2011	10:30 AM TO 01:00 PM
171302	Air Pollution Control and Management	22-11-2011	10:30 AM TO 01:00 PM
171303	Industrial Water Pollution and Control	24-11-2011	10:30 AM TO 01:00 PM
171304	Cleaner Production and waste Utilization (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
171305	Environmental Monitoring and data management (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM

Branch Code : 14 Food Processing & Technology (Semester VII)

171401	Food Packaging Technology	19-11-2011	10:30 AM TO 01:00 PM
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171402	Food Standards and Quality Assurance	22-11-2011	10:30 AM TO 01:00 PM
171403	Entrepreneurship and Food Plant Management	24-11-2011	10:30 AM TO 01:00 PM
171404	Bakery and Confectionary Technology	26-11-2011	10:30 AM TO 01:00 PM
171405	By-product Utilization and Management (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
171406	Environmental Engineering and Renewable Energy (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
171407	Controlled and Modified Atmosphere Storage Engineering (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM

Branch Code : 15 Industrial Engineering (Semester VII)

171501	Operations Planning & Control	19-11-2011	10:30 AM TO 01:00 PM
171502	Work System Design	22-11-2011	10:30 AM TO 01:00 PM
171503	Resource Optimization Techniques	24-11-2011	10:30 AM TO 01:00 PM
171504	Industrial Statistics & Quality Management (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
171505	Logistics & Supply chain Management (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM

Branch Code : 16 Information Technology (Semester VII)

170702	Mobile Computing	22-11-2011	10:30 AM TO 01:00 PM
171601	Data warehousing and Data Mining	19-11-2011	10:30 AM TO 01:00 PM
170703	Advance Java Technology	24-11-2011	10:30 AM TO 01:00 PM
171602	Distributed Database Application & System	26-11-2011	10:30 AM TO 01:00 PM
171603	Software Project Management (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
171604	Dot Net Technology (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
171605	Enterprise Resource Planning (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM

Branch Code : 17 Instrumentation & Control Engineering (Semester VII)

171701	Control System Design	19-11-2011	10:30 AM TO 01:00 PM
171702	Programmable Automation Controller	22-11-2011	10:30 AM TO 01:00 PM
171703	Industrial Data Communication	24-11-2011	10:30 AM TO 01:00 PM
171704	Digital Signals & Systems	26-11-2011	10:30 AM TO 01:00 PM
171705	Instrumentation for Bio Medical Application (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
171706	Instrumentation for Nano technology (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM

Branch Code : 18 Marine Engineering (Semester VII)

171801	Marine Auxiliary Machinery - III	19-11-2011	10:30 AM TO 01:00 PM
171802	Mechanics of Machine - II	22-11-2011	10:30 AM TO 01:00 PM
171803	Marine Machinery System Design	24-11-2011	10:30 AM TO 01:00 PM
171804	Marine Steam Engineering	26-11-2011	10:30 AM TO 01:00 PM
171805	Marine Internal Combustion Engine - II	29-11-2011	10:30 AM TO 01:00 PM
171806	Naval Architecture- I	1/12/2011	10:30 AM TO 01:00 PM
171807	Ship Safety, Environmental Protection & Safe Watch Keeping -I	3/12/2011	10:30 AM TO 01:00 PM

Branch Code : 19 Mechanical Engineering (Semester VII)

171901	Operation Research	19-11-2011	10:30 AM TO 01:00 PM
171902	Automobile Engineering	22-11-2011	10:30 AM TO 01:00 PM
171903	Computer Integrated Manufacturing	24-11-2011	10:30 AM TO 01:00 PM
171904	Product Design and Value Engineering	26-11-2011	10:30 AM TO 01:00 PM
171905	Industrial Tribology (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
171906	Quality and Reliability Engineering (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
171907	Energy Conservation and Management (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
171908	Software Engineering (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM

Branch Code : 20 Mechatronics Engineering (Semester VII)

172001	Microcontrollers and Embedded Systems	19-11-2011	10:30 AM TO 01:00 PM
172002	Automated Manufacturing - I	22-11-2011	10:30 AM TO 01:00 PM
172003	Manufacturing Technology - II	24-11-2011	10:30 AM TO 01:00 PM
172004	Production Optimization Techniques	26-11-2011	10:30 AM TO 01:00 PM
172005	Robotics (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
172006	Computer Aided Design for Mechatronics (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
172007	Modern Control Systems (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM

Branch Code : 21 Metallurgy Engineering (Semester VII)

172101	Physical Metallurgy - II	19-11-2011	10:30 AM TO 01:00 PM
172102	Non Destructive Testing	22-11-2011	10:30 AM TO 01:00 PM
172103	Metal Joining Processes	24-11-2011	10:30 AM TO 01:00 PM
172104	Alloy Design	26-11-2011	10:30 AM TO 01:00 PM
172105	Process Modeling (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
172106	Advance Ferrous Metallurgy (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
172107	Surface Coating Technology (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM

Branch Code : 22 Mining Engineering (Semester VII)

172201	Mine Planning	19-11-2011	10:30 AM TO 01:00 PM
172202	Mine Legislation	22-11-2011	10:30 AM TO 01:00 PM
172203	Environment Management in Mine	24-11-2011	10:30 AM TO 01:00 PM
172204	Mineral Processing	26-11-2011	10:30 AM TO 01:00 PM
172205	Rock Slope Engineering (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
172206	Rock Engineering (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
172207	Rock Fragmentation (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM

Branch Code : 23 Plastic Technology(Semester VII)

172301	Advanced Plastics Processing	19-11-2011	10:30 AM TO 01:00 PM
172302	Plastic Mould and Die Design - I	22-11-2011	10:30 AM TO 01:00 PM
172303	Medical Plastics	24-11-2011	10:30 AM TO 01:00 PM
172304	Manufacturing of Thermoplastic Materials	26-11-2011	10:30 AM TO 01:00 PM
172305	Plastics Testing & Instrumental Analysis (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
172306	Adhesives and Sealants(Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM

Branch Code : 24 Power Electronics (Semester VII)

172401	Power Electronics Systems Modelling	19-11-2011	10:30 AM TO 01:00 PM
172402	Industrial Drives and Control - II	22-11-2011	10:30 AM TO 01:00 PM
172403	Power Processing Circuits - II	24-11-2011	10:30 AM TO 01:00 PM
172405	Industrial Communication Systems (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
172406	Power Electronics Design & Control (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
172407	Embedded Systems for Power Electronics (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM

Branch Code : 25 Production Engineering (Semester VII)

172501	Computer Aided Manufacturing	19-11-2011	10:30 AM TO 01:00 PM
172502	Productivity Improvement Methods	22-11-2011	10:30 AM TO 01:00 PM
172503	Optimization Methods	24-11-2011	10:30 AM TO 01:00 PM
172504	Quality Management & Reliability Engineering	26-11-2011	10:30 AM TO 01:00 PM
172505	Supply Chain Management (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
172506	Flexible Manufacturing Systems (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM

Branch Code : 26 Rubber Technology (Semester VII)

172601	Rubber Equipment Design -II	19-11-2011	10:30 AM TO 01:00 PM
172602	Polymers Kinetics	22-11-2011	10:30 AM TO 01:00 PM
172603	Rubber Plant & Process Engineering	24-11-2011	10:30 AM TO 01:00 PM
172604	Rubber Products Manufacturing	26-11-2011	10:30 AM TO 01:00 PM
172605	Rubber Adhesion & Adhesion Science (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
172606	Rubber Recycling & Waste Management (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM

Branch Code : 28 Textile Production (Semester VII)

172801	Technology of Printing – II	19-11-2011	10:30 AM TO 01:00 PM
172802	Computer Aided Designing & Computer Colour Matching	22-11-2011	10:30 AM TO 01:00 PM
172803	Technology of Finishing – II	24-11-2011	10:30 AM TO 01:00 PM
172804	Garment Processing	26-11-2011	10:30 AM TO 01:00 PM
172805	Ecological Aspects in Textile Processing (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM

172806 Instrumental Analysis in Textile Processing (Department Elective - I) 29-11-2011 10:30 AM TO 01:00 PM

Branch Code : 29 Textile Technology (Semester VII)

172901	Modern Spinning Technology	1/12/2011	10:30 AM TO 01:00 PM
172902	Modern Weaving Technology	19-11-2011	10:30 AM TO 01:00 PM
172903	Production Planning & Maintenance	22-11-2011	10:30 AM TO 01:00 PM
172904	Process & Quality Control in Spinning	24-11-2011	10:30 AM TO 01:00 PM
172905	Fibre Science & Elements of Textile Structure	26-11-2011	10:30 AM TO 01:00 PM
172906	Knitting and Garment Technology (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
172907	Advanced Physical Testing (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM

Branch Code : 31 Computer Science & Engineering (Semester VII)

170701	Compiler Design	19-11-2011	10:30 AM TO 01:00 PM
170702	Mobile Computing	22-11-2011	10:30 AM TO 01:00 PM
170703	Advance Java Technology	24-11-2011	10:30 AM TO 01:00 PM
173101	Soft Computing	26-11-2011	10:30 AM TO 01:00 PM
173102	Software Testing and Quality (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
173103	E-commerce & E-Business (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 PM
171605	Enterprise Resource Planning (Department Elective - I)	29-11-2011	10:30 AM TO 01:00 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

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