Gujarat Technological University					
No. GTU/ME SEM-I EXAM/1193/6th March 2010					
M.E (institutewise/Branchwise)First Semester Remedial Examinations – April.2010					
007	BIRLA VISHWA KARMA MAHA VIDYALAYA (GRANT-IN-AID), VALLABHVIDYANAGAR	-			
02	Computer Engineering				
Sub Code	Name of Subject	Date of Exam			
	COMMUNICATION & RESEARCH SKILLS		12:00 to 2:30 pm		
	COMPUTER ALGORITHM ADVANCED COMPUTER GRAPHICS		12:00 to 2:30 pm 12:00 to 2:30 pm		
	INFORMATION THEORY AND CODING		12:00 to 2:30 pm		
	WIRELESS COMPUTER NETWORKS (ELECTIVE)		12:00 to 2:30 pm		
	OPTIMIZATION TECHNIQUES (INT.ELECTIVE)		12:00 to 2:30 pm		
07	Electrical Engineering				
	COMMUNICATION & RESEARCH SKILLS		12:00 to 2:30 pm		
	POWER SYSTEM MODELLING & SIMULATION		12:00 to 2:30 pm		
	ADVANCED POWER ELECTRONICS MODERN CONTROL SYSTEM		12:00 to 2:30 pm		
	MODERN CONTROL SYSTEM MODERN POWER SYSTEM PROTECTION (POWER GROUP) (ELECTIVE)	09-04-2010	12:00 to 2:30 pm 12:00 to 2:30 pm		
	MODELIN FOWER STSTEM FROTECTION (FOWER GROOP) (ELECTIVE) MECHANICAL ENGINEERING FOR MECHATRONICS (ELECTIVE)		12:00 to 2:30 pm		
	INTERNET TECHNOLOGY(INT.ELECTIVE)	10-04-2010			
09	Mechanical (Machine Design)		Pin		
710001	COMMUNICATION & RESEARCH SKILLS		12:00 to 2:30 pm		
	THEORY OF ELASTICITY		12:00 to 2:30 pm		
	DYNAMICS OF MACHINERY		12:00 to 2:30 pm		
			12:00 to 2:30 pm		
	ROBUST DESIGN (ELECTIVE) INTERNET TECHNOLOGY(INT.ELECTIVE)	10-04-2010	12:00 to 2:30 pm 12:00 to 2:30 pm		
14	Construction Engineering & Management	10-04-2010	12.00 to 2.30 pm		
	COMMUNICATION & RESEARCH SKILLS	05-04-2010	12:00 to 2:30 pm		
	CONSTRUCTION MANAGEMENT		12:00 to 2:30 pm		
711402	CONSTRUCTION TECHNIQUES		12:00 to 2:30 pm		
	STASTISTICAL AND NUMERICAL ANALYSIS		12:00 to 2:30 pm		
	CONSTRUCTION FINANCE & ACCOUNTING (ELECTIVE)	09-04-2010			
	INTERNET TECHNOLOGY(INT.ELECTIVE)	10-04-2010	12:00 to 2:30 pm		
19 710001	Transportation System Engineering COMMUNICATION & RESEARCH SKILLS	05.04.0010	10:00 to 0:00 nm		
	MODELING, ANALYSIS & SIMULATION	05-04-2010	12:00 to 2:30 pm 12:00 to 2:30 pm		
	TRAFFIC ENGINEERING & FIELD STUDIES		12:00 to 2:30 pm		
	HIGHWAY MATERIALS & TESTING		12:00 to 2:30 pm		
	AIRPORT PLANNING AND DESIGN (ELECTIVE)	09-04-2010			
	INTERNET TECHNOLOGY(INT.ELECTIVE)	10-04-2010			
20	Civil (Structural Engineering)				
	COMMUNICATION & RESEARCH SKILLS		12:00 to 2:30 pm		
	ADVANCED STRUCTURRAL ANALYSIS		12:00 to 2:30 pm		
	STRUCTURAL DYNAMICS		12:00 to 2:30 pm		
	THEORY OF ELASTICITY & STABILITY PRESTRESSED CONCRETE		12:00 to 2:30 pm 12:00 to 2:30 pm		
	OPTIMIZATION TECHNIQUES (INT.ELECTIVE)	10-04-2010	12:00 to 2:30 pm		
011	G.H.PATEL COLLEGE OF ENGG. & TECH. , V. V. NAGAR	10 0+-2010	12.00 to 2.00 pm		
06	Communication Engineering				
710001	COMMUNICATION & RESEARCH SKILLS	05-04-2010			
	STATISTICAL SIGNAL ANALYSIS		12:00 to 2:30 pm		
	INFORMATION THEORY AND CODING	07-04-2010			
	ASIC DESIGN	08-04-2010	12:00 to 2:30 pm		
	DIGITAL SIGNAL PROCESSING AND APPLICATIONS (ELECTIVE)	09-04-2010	12:00 to 2:30 pm		
710409 028	EMBEDDED SYSTEM DESIGN L.D.COLLEGE OF ENGINEERING, AHMEDABAD	10-04-2010	12:00 to 2:30 pm		
020	Computer Science & Engineering				
	COMMUNICATION & RESEARCH SKILLS	05-04-2010	12:00 to 2:30 pm		
	SERVICE ORIENTED ARCHITECTURE		12:00 to 2:30 pm		
710102	QUANTUM COMPUTING & ALGORITHM ANALYSIS		12:00 to 2:30 pm		
	DISTRIBUTED OPERATING SYSTEM		12:00 to 2:30 pm		
	INFORMATION SECURITY (ELECTIVE)	09-04-2010			
	BASICS OF TRANSPORTATION ENGINEERING (ELECTIVE)	10-04-2010	12:00 to 2:30 pm		
711104	MODELING, SIMULATION & COMPUTER APPLICATION (ELECTIVE)	10-04-2010	12:00 to 2:30 pm		

Sub Code	Name of Subject	Date of Exam	Exam Time
03	Instrumentation and Control (Applied Instrumentation)	05.04.0010	10:00 to 0:00 mm
	COMMUNICATION & RESEARCH SKILLS CONTROL ENGINEERING	05-04-2010	12:00 to 2:30 pm 12:00 to 2:30 pm
	ADVANCE MICROCONTROLLER	07-04-2010	
	PID CONTROLLER	08-04-2010	12:00 to 2:30 pm
	INDUSTRIAL DATA COMMUNICATION (ELECTIVE)	09-04-2010	12:00 to 2:30 pm
	MECHANICAL ENGINEERING FOR MECHATRONICS (ELECTIVE)	10-04-2010	12:00 to 2:30 pm
	ENERGY MANAGEMENT (ELECTIVE)	10-04-2010	12:00 to 2:30 pm
	INTERNET TECHNOLOGY(INT.ELECTIVE)	10-04-2010	12:00 to 2:30 pm
05	Communication Systems Engineering		
	COMMUNICATION & RESEARCH SKILLS	05-04-2010	12:00 to 2:30 pm
	STATISTICAL SIGNAL ANALYSIS	06-04-2010	
	INFORMATION THEORY AND CODING ASIC DESIGN	07-04-2010	12:00 to 2:30 pm 12:00 to 2:30 pm
	DIGITAL SIGNAL PROCESSING AND APPLICATIONS (ELECTIVE)	08-04-2010 09-04-2010	
	INTERNET TECHNOLOGY(INT.ELECTIVE)	10-04-2010	12:00 to 2:30 pm
07		10-04-2010	12.00 to 2.00 pm
	COMMUNICATION & RESEARCH SKILLS	05-04-2010	12:00 to 2:30 pm
	POWER SYSTEM MODELLING & SIMULATION	06-04-2010	
	ADVANCED POWER ELECTRONICS	07-04-2010	12:00 to 2:30 pm
	MODERN CONTROL SYSTEM	08-04-2010	
710707	MODERN POWER SYSTEM PROTECTION (POWER GROUP) (ELECTIVE)	09-04-2010	12:00 to 2:30 pm
	WATER RESOURCES ENGINEERING (ELECTIVE)	10-04-2010	12:00 to 2:30 pm
	PROGRAMMABLE LOGIC CONTROLLER (INT.ELECTIVE)	10-04-2010	12:00 to 2:30 pm
	ENVIRONMENTAL IMPACT ASSESSMENT (ELECTIVE)	10-04-2010	12:00 to 2:30 pm
08	Mechanical (CAD/CAM)	05.04.0040	40.00 + 0.00
	COMMUNICATION & RESEARCH SKILLS	05-04-2010	
	ADVANCED MACHINE DESIGN	06-04-2010	
	COMPUTER AIDED MACHINE DESIGN COMPUTER AIDED PRODUCTION MANAGEMENT	07-04-2010 08-04-2010	12:00 to 2:30 pm 12:00 to 2:30 pm
	ADVANCED MATERIALS AND PROCESSES (ELECTIVE)	09-04-2010	12:00 to 2:30 pm
	ELEMENTS OF CRYOGENIC ENGINEERING (ELECTIVE)	10-04-2010	12:00 to 2:30 pm
	INTERNET TECHNOLOGY(INT.ELECTIVE)	10-04-2010	12:00 to 2:30 pm
10	Mechanical (CRYOGENIC ENGG.)		
710001	COMMUNICATION & RESEARCH SKILLS	05-04-2010	12:00 to 2:30 pm
	CRYOGENIC FUNDAMENTALS	06-04-2010	
	VACUUM ENGINEERING	07-04-2010	12:00 to 2:30 pm
	ADVANCED REFRIGERATION	08-04-2010	12:00 to 2:30 pm
	CRYOGENIC HEAT EXCHANGER (ELECTIVE)	09-04-2010	12:00 to 2:30 pm
	MECHANICAL ENGINEERING FOR MECHATRONICS (ELECTIVE)	10-04-2010	
	MODELING, SIMULATION & COMPUTER APPLICATION (ELECTIVE)	10-04-2010	12:00 to 2:30 pm
-	INTERNET TECHNOLOGY(INT.ELECTIVE)	10-04-2010	12:00 to 2:30 pm
11 710001	Mechanical (I.C.Engine & Automobile) COMMUNICATION & RESEARCH SKILLS	05.04.2010	12:00 to 2:30 pm
711101	ADVANCED THERMODYNAMICS AND HEAT TRANSFER		12:00 to 2:30 pm
	FUNDAMENTALS OF I.C ENGINE AND AUTOMOBILE		12:00 to 2:30 pm
	FLUID MECHANICS AND GAS DYNAMICS		12:00 to 2:30 pm
	AUTOMOBILE REFRIGERATION & A/C (ELECTIVE)		12:00 to 2:30 pm
	ELEMENTS OF CRYOGENIC ENGINEERING (ELECTIVE)	10-04-2010	12:00 to 2:30 pm
12	Civil (Water Resources Management)		
	COMMUNICATION & RESEARCH SKILLS	05-04-2010	
	ADVANCED FLUID MECHANICS		12:00 to 2:30 pm
	HYDROLOGY & WATERSHED MANAGEMENT	07-04-2010	
	DESIGN OF HYDRAULIC STRUCTURES	08-04-2010	
		09-04-2010	
	BASICS OF TRANSPORTATION ENGINEERING (ELECTIVE) ENVIRONMENTAL IMPACT ASSESSMENT (ELECTIVE)	10-04-2010	12:00 to 2:30 pm 12:00 to 2:30 pm
711804 13	ENVIRONMENTAL IMPACT ASSESSMENT (ELECTIVE) Civil (Transportation Engineering)	10-04-2010	12.00 to 2:30 pm
-	COMMUNICATION & RESEARCH SKILLS	05-04-2010	12:00 to 2:30 pm
	URBAN TRANSPORTATION SYSTEMS PLANNING	05-04-2010	
	TRAFFIC ENGINEERING -1		12:00 to 2:30 pm
711303	HIGHWAY MATERIALS AND CONSTRUCTION	08-04-2010	
	STATISTICS AND OPTIMIZATION TECHNIQUES (ELECTIVE)		
711204	WATER RESOURCES ENGINEERING (ELECTIVE)	10-04-2010	12:00 to 2:30 pm
711506	BASICS OF REINFORCED CONCRETE AND MASONRY CONSTRUCTION (ELECTIVE)	10-04-2010	12:00 to 2:30 pm
15	Civil (CASAD)		
	COMMUNICATION & RESEARCH SKILLS		
	MATRIX ANALYSIS OF FRAMED STRUCTURES		12:00 to 3:00 pm
	STRUCTURAL DYNAMICS AND EARTHQUAKE ENGINEERING		12:00 to 2:30 pm
		08-04-2010	
		09-04-2010	
	PRESTRESSSED CONCRETE (ELECTIVE) BASICS OF TRANSPORTATION ENGINEERING (ELECTIVE)	09-04-2010	
	BASICS OF TRANSPORTATION ENGINEERING (ELECTIVE) WATER RESOURCES ENGINEERING (ELECTIVE)	10-04-2010	12:00 to 2:30 pm 12:00 to 2:30 pm
	INTERNET TECHNOLOGY(INT.ELECTIVE)	10-04-2010	12:00 to 2:30 pm
	ENVIRONMENTAL IMPACT ASSESSMENT (ELECTIVE)	10-04-2010	12:00 to 2:30 pm
7 1 1 0 0 4		10 07 2010	. =.00 to =.00 pm

Sub Code	Name of Subject	Date of Exam	Exam Time
16	Chemical Engineering (Computer Aided Process Design)		
	COMMUNICATION & RESEARCH SKILLS ADVANCED THERMODYNAMICS		12:00 to 2:30 pm
	ADVANCED THERMODYNAMICS ADVANCED KINETICS & REACTION ENGINEERING		12:00 to 2:30 pm 12:00 to 2:30 pm
	COMPUTERIZED PROCESS CONTROL		12:00 to 2:30 pm
	ENERGY AND MASS INTEGRATION (CAD GROUP) (ELECTIVE)	09-04-2010	12:00 to 2:30 pm
	POLYMER SCIENCE & SYNTHESIS OF POLYMERS (POLYMER GROUP) (ELECTIVE)	09-04-2010	12:00 to 2:30 pm
	WATER RESOURCES ENGINEERING (ELECTIVE)	10-04-2010	
	ENVIRONMENTAL IMPACT ASSESSMENT (ELECTIVE)	10-04-2010	12:00 to 2:30 pm
18	Environmental Management		
	COMMUNICATION & RESEARCH SKILLS	05-04-2010	
			12:00 to 2:30 pm
	INDUSTRIAL WASTEWATER MANAGEMENT MUNICIPAL AND HAZARDOUS SOLID WASTE MANAGEMENT	07-04-2010	12:00 to 2:30 pm 12:00 to 2:30 pm
	WATER AND WASTE WATER TREATMENT TECHNOLOGIES (ELECTIVE)	09-04-2010	
	CLEANER PRODUCTION IN CHEMICAL INDUSTRIES (ELECTIVE)		12:00 to 2:30 pm
031	L.E.COLLEGE ,MORBI	10 01 2010	12.00 to 2.00 pm
12	Civil (Water Resources Management)		
	COMMUNICATION & RESEARCH SKILLS	05-04-2010	12:00 to 2:30 pm
	ADVANCED FLUID MECHANICS		12:00 to 2:30 pm
	HYDROLOGY & WATERSHED MANAGEMENT		12:00 to 2:30 pm
	DESIGN OF HYDRAULIC STRUCTURES		12:00 to 2:30 pm
	REMOTE SENSING AND ITS APPLICATIONS (ELECTIVE)	09-04-2010	12:00 to 2:30 pm
	BASICS OF TRANSPORTATION ENGINEERING (ELECTIVE)	10-04-2010	12:00 to 2:30 pm
037 21	PARUL INSTITUTE OF ENGG. & TECH., WAGHODIA		
	Mechanical (Thermal Engineering) COMMUNICATION & RESEARCH SKILLS	05.04.2010	12:00 to 2:30 pm
	APPLIED THERMODYNAMICS & HEATTRANSFER		12:00 to 2:30 pm
	ADVANCED REFRIGERATION	07-04-2010	12:00 to 2:30 pm
	FLUID MECHANICS & GAS DYNAMICS	08-04-2010	
	IMAGE PROCESSING (ELECTIVE)		12:00 to 2:30 pm
712105	CRYOGENIC HEAT EXCHANGERS(MAJOR ELECTIVE 1)	10-04-2010	12:00 to 2:30 pm
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22		05.04.0040	10.001.0.00
	COMMUNICATION & RESEARCH SKILLS		12:00 to 2:30 pm
	STATISTICAL SIGNAL ANALYSIS INFORMATION THEORY AND CODING		12:00 to 2:30 pm 12:00 to 2:30 pm
	ASIC DESIGN	08-04-2010	
	SATELLITE COMMUNICATION (ELECTIVE)	09-04-2010	12:00 to 2:30 pm
	MODELING SIMULATION & COMPUTER APPLICATION (INT.ELECTIVE)	10-04-2010	12:00 to 2:30 pm
040	SAKALCHAND PATEL COLLEGE OF ENGG., VISNAGAR		
07	Electrical Engineering		
	COMMUNICATION & RESEARCH SKILLS		12:00 to 2:30 pm
710701	POWER SYSTEM MODELLING & SIMULATION		12:00 to 2:30 pm
	ADVANCED POWER ELECTRONICS		12:00 to 2:30 pm
	MODERN CONTROL SYSTEM MODERN POWER SYSTEM PROTECTION (POWER GROUP) (ELECTIVE)		12:00 to 2:30 pm
	MODERN POWER SYSTEM PROTECTION (POWER GROOP) (ELECTIVE) MECHANICAL ENGINEERING FOR MECHATRONICS (ELECTIVE)	09-04-2010	12:00 to 2:30 pm 12:00 to 2:30 pm
08	Mechanical Engineering for Mechanical (CAD/CAM)	10-04-2010	12.00 to 2.30 pm
	COMMUNICATION & RESEARCH SKILLS	05-04-2010	12:00 to 2:30 pm
	ADVANCED MACHINE DESIGN		12:00 to 2:30 pm
	COMPUTER AIDED MACHINE DESIGN	07-04-2010	
	COMPUTER AIDED PRODUCTION MANAGEMENT	08-04-2010	12:00 to 2:30 pm
	MATERIAL SCIENCE AND MATERIALS (ELECTIVE)	09-04-2010	
-	ENERGY MANAGEMENT	10-04-2010	12:00 to 2:30 pm
043	SHANTILAL SHAH ENGINEERING COLLEGE ,BHAVNAGAR		
07		0E 04 0010	12:00 to 2:30 pm
	COMMUNICATION & RESEARCH SKILLS POWER SYSTEM MODELLING & SIMULATION		12:00 to 2:30 pm 12:00 to 2:30 pm
	ADVANCED POWER ELECTRONICS	07-04-2010	
	MODERN CONTROL SYSTEM	08-04-2010	
	MODERN POWER SYSTEM PROTECTION (POWER GROUP) (ELECTIVE)	09-04-2010	
	PROGRAMMABLE LOGIC CONTROLLER (INT.ELECTIVE)	10-04-2010	12:00 to 2:30 pm
12	Civil (Water Resources Management)		
	COMMUNICATION & RESEARCH SKILLS		12:00 to 2:30 pm
	ADVANCED FLUID MECHANICS		12:00 to 2:30 pm
	HYDROLOGY & WATERSHED MANAGEMENT	07-04-2010	
		08-04-2010	12:00 to 2:30 pm
	HYDRO POWER ENGINEERING (ELECTIVE)	09-04-2010	12:00 to 2:30 pm
711404	DISASTER MANAGEMENT (ELECTIVE)	10-04-2010	12:00 to 2:30 pm

Sub Code	Name of Subject	Date of Exam	Exam Time
044	C.U.SHAH COLLEGE OF ENGG.& TECH.,WADHVAN		
04	Electronics and Communication Engineering		
710001	COMMUNICATION & RESEARCH SKILLS	05-04-2010	12:00 to 2:30 pm
710401	STATISTICAL SIGNAL ANALYSIS	06-04-2010	12:00 to 2:30 pm
710402	INFORMATION THEORY AND CODING	07-04-2010	12:00 to 2:30 pm
710403	ASIC DESIGN	08-04-2010	12:00 to 2:30 pm
710404	IMAGE PROCESSING (ELECTIVE)	09-04-2010	12:00 to 2:30 pm
710806	MECHANICAL ENGINEERING FOR MECHATRONICS (ELECTIVE)	10-04-2010	12:00 to 2:30 pm
08	Mechanical (CAD/CAM)		
710001	COMMUNICATION & RESEARCH SKILLS	05-04-2010	12:00 to 2:30 pm
710801	ADVANCED MACHINE DESIGN	06-04-2010	12:00 to 2:30 pm
710802	COMPUTER AIDED MACHINE DESIGN	07-04-2010	12:00 to 2:30 pm
710803	COMPUTER AIDED PRODUCTION MANAGEMENT	08-04-2010	12:00 to 2:30 pm
710808	MATERIAL SCIENCE AND MATERIALS (ELECTIVE)	09-04-2010	12:00 to 2:30 pm
710205	INTERNET TECHNOLOGY (INT.ELECTIVE)	10-04-2010	12:00 to 2:30 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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