## VIII SEMESTER (2006 SCHEME) B.E./B.TECH. EXAMINATIONS, DECEMBER 2011

Date & Day	Automobile Engineering	Aeronautical Engineering	Bio-Technology	Biomedical Engineering
	VIII Sem. (2.00 p.m. – 5.00 p.m.)	VIII Sem. (2.00 p.m. – 5.00 p.m.)	<b>VIII Sem.</b> (2.00 p.m. – 5.00 p.m.)	VIII Sem. (2.00 p.m. – 5.00 p.m.)
08/12/2011, Thursday	06AU81 - Vehicle Transport Management	06AE81 – Flight Vehicle Design	06BT81 – Project Management & IPR	06BM81 – Database Management System in Healthcare
10/12/2011, Saturday	06AU82 – Auto Electrical & Electronics Systems	06AE82 - Avionics	06BT82 – Bioethics & Bio safety	06BM82 – Biomaterials & Artificial Organs
13/12/2011, Tuesday	06ME831 – Tribology 06AU832 – Earth Moving Equipments & Tractors 06AU833 – Simulation of IC Engine Processes 06ME834 – Nano Technology 06AU835 – Hydraulics & Pneumatics 06ME836 – Computer Graphics 06ME838 – Foundry Technology	06AE831 – Flight Testing 06AE832 – Fracture Mechanics 06AE833 – Theory of Aeroelasticity 06AE834 – Hydraulics & Pneumatics 06AE835 – Reliability & Maintenance Engg. 06AE836 – Boundary Layer Theory 06AE837 – Operation Research 06AE838 – Aerospace Quality Assurance	06BT831 – Nano Bio Technology 06BT832 – Lab to Industrial Scaling 06BT833 – Protein Engg. & Insilico Drug Design 06BT834 – Biomedical Instrumentation 06BT835 – Biomolecular Engg.	06BM831 – Lasers & Optical Fibers in Medicine 06BM832 – Biosensors & Smart Sensors 06BM833 – Nano Technology 06BM834 – Neural Networks & AI in Biomedical Engg. 06BM835 – Embedded System Programming 06BM836 – Distributed Sensor Networks
19/12/2011, Monday	06AU841 – Industrial Management 06AU842 – Alternate Energy Sources for Automobiles 06AU843 – Design of Automotive Engine Components 06AU844 – Hybrid Vehicles 06ME845 – Database Management Systems 06ME846 - Artificial Intelligence 06ME847 – Design of Experiments	06AE841 – Aircraft Safety Rules & Regulations 06AE842 – Guidance & Navigation	06BT841 – Environmental BT 06BT842 – Metabolic Engg. 06BT843 – Medical Informatics 06BT844 – Tissue Engg. 06BT845 – Facilitation, Validation & QC	06BM841 - Bio-MEMS 06BM842 - Biological Control Systems & Modeling 06BM843 - Picture Archiving & Communication Systems 06BM844 - Pattern Recognition in Medicine 06BM845 - Digital Systems using Verilog 06BM846 - Real Time Systems

Date & Day	Ceramics & Cement Technology Civil Engineering		Computer Science & Engg.	Information Science & Engg.	
	VIII Sem. (2.00 p.m. – 5.00 p.m.)	VIII Sem. (2.00 p.m. – 5.00 p.m.)	VIII Sem. (2.00 p.m. – 5.00 p.m.)	VIII Sem. (2.00 p.m. – 5.00 p.m.)	
08/12/2011, Thursday	06CC81 – Characterization of Materials	06CV81 – Advanced Concrete Technology	06CS81 – Advanced Computer Architectures	06IS81 – Software Testing	
10/12/2011, Saturday	06CC82 – Synthesis of Ceramics & Fabrication Techniques	06CV82 – Design & Drawing of Steel Structures (1.30 p.m. – 5.30 p.m.)	06CS82 – System Modeling & Simulation	06CS82 – System Modeling & Simulation	
13/12/2011, Tuesday	06CC831 – Advanced Refractories 06CC832 – Bio-ceramics 06CC833 – Polymer Technology	06CV831 – Advanced Pre-stressed Concrete Structures 06CV832 – Advanced Foundation Design 06CV833 – Pavement Design 06CV834 – Earthquake Resistant Design of Structures 06CV835 – Industrial Wastewater Treatment 06CV836 – Quality Management System in Civil Engg.	06CS831 – Mobile Computing 06CS832 – Web 2.0 & Rich Internet Application 06CS833 – Storage Area Networks 06CS834 – Network Management Systems 06CS835 – Information & Network Security 06CS836 – Microcontroller-Based Systems	06IS831 – Mobile Computing 06IS832 – Web 2.0 & Rich Internet Applications 06IS833 – Storage Area Networks 06IS834 – Network Management Systems 06IS835 – Information & Network Security 06IS836 – Microcontroller-Based Systems	
19/12/2011, Monday	06CC841 – Special Glasses & Glass Ceramics 06CC842 – Structural Ceramics & Abrasives 06CC843 – Environmental Engg.	06CV841 – Finite Element Analysis 06CV842 – Reinforced Earth Structures 06CV843 – Urban Transport Planning 06CV844 – Geographic Information System 06CV845 – Advanced Design of Steel Structures 06CV846 – Design of Hydraulic Structures 06CV847 – Environmental Impact Assessment	06CS841 – Ad-hoc Networks 06CS842 – Software Testing 06CS843 – ARM Based System Design 06CS844 – Service Oriented Architecture 06CS845 – Grid Computing 06CS846 – Programming Languages	06IS841 – Ad-hoc Networks 06IS842 – Information Retrieval 06IS843 – Supply Chain Management 06IS844 – Service Oriented Architecture 06IS845 – Grid Computing 06IS846 – Decision Support Systems	

## VIII SEMESTER (2006 SCHEME) B.E./B.TECH. EXAMINATIONS, DECEMBER 2011

Date & Day	Chemical Engineering	Electrical & Electronics Engineering Electronics & Communication Engg.		Telecommunication Engineering
	VIII Sem. (2.00 p.m. – 5.00 p.m.)	VIII Sem. (2.00 p.m. – 5.00 p.m.)	VIII Sem. (2.00 p.m. – 5.00 p.m.)	<b>VIII Sem.</b> (2.00 p.m. – 5.00 p.m.)
08/12/2011, Thursday	06CH81 – Process Engineering Economics	06EE81 – Industrial Management, Electrical Estimation & Economics	06EC81 – Wireless Communication	06TE81 – Optical Communication & Networking
10/12/2011, Saturday	06CH82 – Transport Phenomena	06EE82 – Power System Operation & Control	06EC82 – Embedded System Design	06EC82 – Embedded System Design
13/12/2011, Tuesday	06CH831 – Interfacial Phenomena & Surface Engg. 06CH832 – Advanced Bio process Engg. 06CH833 – Novel Separation Techniques 06CH834 – Composite Materials	06EE831 – Modern Power System Protection 06EE832 – Electrical Distribution Systems 06EE833 – Operation Research 06EE834 – Programmable Logic Controllers 06EE835 – Software Engineering 06EE836 – Fixable A.C. Transmission Systems (FACTS) 06EE837 – Data Communications & Networking	06EC831 – Distributed Systems 06EC832 – Network Security 06EC833 – Internet Engineering 06EC834 – Biomedical Signal Processing 06EC835 – High Performance Computer Networks 06EC836 – Fuzzy Logic	06EC831 – Distributed Systems 06EC832 – Network Security 06EC833 – Internet Engineering 06EC834 – Biomedical Signal Processing 06EC835 – High Performance Computer Networks 06EC836 – Fuzzy Logic
19/12/2011, Monday	06CH841 – Pilot Plant & Scale Up Methods 06CH842 – Waste Management & Recycle 06CH843 – Multi-Component Distillation 06CH844 – Pulp & Paper Technology	06EE841 – Power Systems Dynamics & Stability 06EE842 – Electromagnetic Compatibility 06EE843 – Renewable Energy Sources 06EE844 – HVDC Transmission 06EE845 – Electrical Power Quality 06EE846 – Computer Control of Electrical Drives 06EE847 – Database Management Systems	06EC841 – Multimedia Communication 06EC842 – Real Time Operating Systems 06EC843 – Optical Networks 06EC844 – GSM 06EC845 – Ad-hoc Wireless Networks 06EC846 – Optical Computing	06EC841 – Multimedia Communication 06EC842 – Real Time Operating Systems 06TE843 – Pattern Recognition 06EC844 – GSM 06EC845 – Ad-hoc Wireless Networks 06EC846 – Optical Computing

Date & Day	Environmental Engineering	Industrial & Production Engg. Industrial Engg. & Management		Instrumentation Technology	
Date & Day	VIII Sem. (2.00 p.m. – 5.00 p.m.)	VIII Sem. (2.00 p.m. – 5.00 p.m.)	VIII Sem. (2.00 p.m. – 5.00 p.m.)	VIII Sem. (2.00 p.m. – 5.00 p.m.)	
08/12/2011, Thursday	06EV81 – Management for Environmental Engineers	06IP81 – Fluid Power Systems	06IM81 – Management Information System	06IT81 – Lasers & Opticals Instrumentation	
10/12/2011, Saturday	06EV82 – Water Quality Assessment in Natural Systems	06IP/IM82 – World Class Manufacturing	06IP/IM82 – World Class Manufacturing	06IT82 - Aircraft Instrumentation	
13/12/2011, Tuesday	06EV831 – Advanced Atmospheric Environmental Engg. 06EV832 – Environmental Management Systems 06EV833 – Hazardous Waste Technology	06IP831 – Total Quality Management 06IP832 – Advanced Joining Processes & NDT 06IP/IM833 – Knowledge Management 06IP/IM834 – Design of Experiments 06IP/IM835 – Advanced Operations Research 06IP/IM836 – Database Management System	06IM831 – Organizational Behavior 06IM832 – Strategic Management 06IP/IM833 – Knowledge Management 06IP/IM834 – Design of Experiments 06IP/IM835 – Advanced Operations Research 06IP/IM836 – Database Management System	06IT831 – Wavelet Transforms 06IT832 – Speech Signal Processing 06IT833 – Industrial Instrumentation 06IT834 – Robotics	
19/12/2011, Monday	06EV841 – Industrial Wastewater Treatment 06EV842 – Non-point Pollution Sources & Management 06EV843 – Recycle & Reuse Technology	06IP841 – Engineering System Design 06IP/IM842 – Artificial Intelligence & Expert Systems 06IP/IM843 – Just in Time Manufacturing 06IP/IM844 – Decision Support System 06IP/IM845 – Automation in Manufacture 06IP846 – Product Design & Manufacturing	06IM841 – Reliability Engineering 06IP/IM842 – Artificial Intelligence & Expert Systems 06IP/IM843 – Just in Time Manufacturing 06IP/IM844 – Decision Support Systems 06IP/IM845 – Automation in Manufacture 06IM846 – Data Ware Housing & Mining	06IT841 – Low Power VLSI Design 06IT842 – Biomedical DSP 06IT843 – Mobile Communication 06IT844 – Smart Sensors	

## VIII SEMESTER (2006 SCHEME) B.E./B.TECH. EXAMINATIONS, DECEMBER 2011

Date & Day	Mechanical Engineering	Mining Engineering	Medical Electronics	Manufacturing Science & Engg.
	VIII Sem. (2.00 p.m. – 5.00 p.m.)	VIII Sem. (2.00 p.m. – 5.00 p.m.)	VIII Sem. (2.00 p.m. – 5.00 p.m.)	VIII Sem. (2.00 p.m. – 5.00 p.m.)
08/12/2011, Thursday	06ME81 – Industrial Management	06MN81 – General Safety	06ML81 – Embedded Systems Design	06MA81 – New Total Quality Management
10/12/2011, Saturday	06ME82 – Hydraulics & Pneumatics	06MN82 – Mine Management	06ML82 – Neural Networks	06MA82 – Product Design and Manufacture
13/12/2011, Tuesday	06ME831 – Tribology 06ME832 – Fracture Mechanics 06ME833 – Cryogenics 06ME834 – Nano Technology 06ME835 – Organizational Behavior & Professional Communication 06ME836 – Computer Graphics 06ME837 – Rapid Prototyping 06ME838 – Foundry Technology	06MN831 – Mine Transport System 06MN832 – Mining Geo Statistics 06MN833 – Total Quality Management	06ML831 – Artificial Intelligence & Expert Systems 06ML832 – Fuzzy Logic & Applications 06ML833 - Biosensors	06MA831 – Fluid Power Control 06MA832 – Tool Engineering & Design 06MA833 – Heat Treatment of Metals 06MA834 – Just in Time Manufacturing 06MA835 – Engineering System Design
19/12/2011, Monday	06ME841 – Machine Tool Design 06ME842 – Industrial Engineering & Economics 06ME843 – Biomass Energy System 06ME844 – Automotive Engineering 06ME845 – Database Management System 06ME846 – Artificial Intelligence 06ME847 – Design of Experiments 06ME848–Design for Manufacturing & Assembly	06MN841 – Deep Mining 06MN842 – Mine Environment & Ecology 06MN843 – Rock Excavation Engineering	06ML841 – Medical DBMS 06ML842 – Advanced Biomedical DSP 06ML843 – Rehabilitation Engg.	06MA841 – Industrial Robotics 06MA842 – Advanced Materials Technology 06MA843 – Agile Manufacturing 06MA844 – Welding Technology 06MA845 – Hydraulics & Pneumatics

Date & Day	Polymer Science & Technology	Textile Technology	Silk Technology	
Date & Day	VIII Sem. (2.00 p.m. – 5.00 p.m.)	VIII Sem. (2.00 p.m. – 5.00 p.m.)	VIII Sem. (2.00 p.m. – 5.00 p.m.)	
08/12/2011, Thursday	06PL81 – Polymer Composites	06TX81 – Industrial Management	06TX81 – Industrial Management	
10/12/2011, Saturday	06PL82 – Polymer Blends & Alloys	06TX82 - Technical Textiles	06TX82 – Technical Textiles	
13/12/2011, Tuesday	06PL831 – PVC Technology 06PL832 – Thermoplastic Elastomers 06PL833 – Advanced Topics in Rheology	06TX831 – Human Resource Management 06TX832 – Financial Management 06TX833 – Non Woven Technology	06TX831 – Human Resource Management 06TX832 – Financial Management 06TX833 – Non Woven Technology	
19/12/2011, Monday	06PL841 – Fracture Mechanics 06PL842 – Conducting Polymers 06PL843 – Nano materials and Composites	06TX841 – Pollution Control in Textile Industry 06TX842 – Elementary Mechanics of Textile Structures 06TX843 – Electronic Controls in Textile Machines	06TX841 – Pollution Control in Textile Industry 06ST842 – Silk By-Product Technology 06TX843 – Electronic Controls in Textile Machines	