

University of Mumbai



EXAMINATION TIMETABLE

FIRST HALF of (Summer)-2018

B.E. (Sem VIII) (REV. -2012)(CBSGS) (All Branches) Examinations

Time	11:00 a.m. To 02:00 p.m					
DAY	TUESDAY	WEDNESDAY	TUESDAY	MONDAY	FRIDAY	THURSDAY
DATE	8th May, 2018	16th May, 2018	22nd May , 2018	28th May, 2018	1st June, 2018	7th June, 2018
Civil Engg. T4328	Design & Drawing of Reinforced Concrete Structures 11:00 a.m. To 03:00 p.m	Construction Engineering	Construction Management	Elective II 1) Advanced Construction Engineering 2) Advanced Engineering Geology 3) Geographycal Information System 4) Water Resources Engineering Management 5) Bridge Design Engineering 6)Environmental Impact Assessment Audit 7)Appraisal Implementation of Infrastructure Projects 8) Disaster Management 9) Pavment Design & Construction 10) Advanced Design of Steel Structures 11) Earthquake Engineering 12) Soil Dyanamics 13) Building Services 14) Design of Hyadraulic Structure 15) Industrial Waste Treatment 16) Transportation Planning Economics 17)Advanced Repairs & Rehabilitaion of Structures 18)Geosynthetics & Reinforced Structures		

Mechanical Engg. T5328	Design of Mechanical Systems	Industrial Engineering & Management	Refrigeration & Air Conditioning	Elective II 1)Micro Electro Mechanical Syatems (MEMS) 2)Renewable Energy Sources 3)Project Management 4)Business Process Rengineering 5) Cryoginics 6)Automobile Engineering 7)Process Equipment Design 8)Alternative Fuels 9)Enterprise Resource Planning 10)World Class Manufacturing 11)Nanotechnology 12) Digital Prototyping for Product Design -II		
Electrical Engg. T4728	Design , Management & Auditing of Electrical Systems	Drives & Control	Elective II- 1) Flexible AC Transmission System 2) Electric & Hybrid Electric Vehicle Technology 3) Power Quality 4)Smart Grid Technology 5) Power System Dyamics & Control 6) Non-Linear Control System 7) Enterepreneurship Development	Power System Planning & Reliability		

Production T5628	Total Quality Strategy	Automation & Control Engineering	Industrial Relations & Human Resource Management	Elective II 1) Sales & Marketing Management 2) Logistics & Supply Chain Management 3) Plastics Engineering 4) Entrepreneurship Development 5) World Class Manufacturing 6) Mechatronics 7) Industrial Robotics 8) Product Design & Development 9) Sustainable Engineering 10) Maintenance Engineering	Computer Aided Manufacturing	Engineering Economics, Finance, Accounting & Costing
Electronics Engg. T5028	CMOS VLSI Design	Elective II 1) Robotics 2) Mobile Communication 3) Digital Control System 4) Biomedical Electronics	MEMS Technology	Advanced Networking Technologies		
Computer Engg. T4528	Elective- III 1) Machine Learning 2) Embedded Systems 3) Adhoc Wireless Networks 4) Digital Forensic 5) Big Data Analytics	Data Warehouse and Mining	Human Machine Interaction	Parallel and Distributed Systems		
Instrumentation Engg T5228	Digital Control System	Instrumentation Project Documentation & Execution	Elective II 1) Nuclear Instrumentation 2) Power Plant Instrumentation 3) Optimal Control Theory 4) Nano Technology 5) Fiber Optic Instrumentation	Instrument and System Design		

Biomedical Engg. T4028	Nuclear Medicine	Biomedical Microsystems	Hospital Management	Elective : 1)Lasers & Fiber Optics 2) Robotics in Medicine 3) Health Care Informatics 4) Rehabilitation Engineering		
Automobile Engg. T3928	Autotronics	Vehicle Dynamics	Vehicle Maintenance	Elective II 1)Noise Vibrations & Harshness 2) Vehicle Safety 3)World Class Manufacturing 4) Knowledge Management 5) Project Management 6) Artificial Intelligence 7) Virtual Reality		
Electronics & Telecommunication Engg. T4928	Wireless Networks	Elective 1) Speech Processing 2) Telecom Network Management 3) Microwave Integrated Circuits 4) Ultra Wideband Communication	Satellite Communication & Networks	Internet & Voice Communication		
Chemical Engg. T4228	Project Engineering & Entrepreneurship Management	Environmental Engineering	Elective II 1) Total Quality Management 2) Advanced Separation Technology 3) Biotechnology 4) Nanotechnology 5) Advanced Process Controls 6) Advanced Transport Phenomenon	Modelling, Simulation & Optimization (MSO)	Energy System Design	

Information Technology T5128	Elective II 1) Enterprise Resource Planning 2) Wireless Sensor Networks 3) Geographical Information System 4) Robotics 5) Soft Computing 6) Software Testing & Quality Assurance	Storage Network Management & Revival	Big Data Analytics	Computer Simulation & Modeling		
Biotechnology T4128	Environmental Biotechnology	Bioseparation & Downstream Processing Technology II	Elective II 1) Non-Conventional Sources of Energy 2) Biosensor & Diagnostics 3) Protein Engineering 4) Agriculture Biotechnology	Bioprocess Plant & Equipment Design		
Electronics and Electrical Engineering T10328	Digital Image Processing	Industrial Automation	High Voltage DC Transmission	Elective II: 1) Advanced Control System 2) Power Quality 3) Analog & Mixed Signal VLSI 4) Robotics		
Mechatronics T2228	Design of Mechatronic Systems	Engineering Management and Economics	Modeling and Simulation	Elective II : 1) Medical Mechatronics 2) Robotics and Machine Vision 3) Microfabrication Processes 4) Machine Interface Design 5) Product Design and Development		