# Aniversity of Mumbai

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### **EXMAINATION TIMETABLE**

# FIRST HALF -2017

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

Time	ime 11:00 a.m. To 02:00 p.m					
Day	FRIDAY	THURSDAY	WEDNESDAY	TUESDAY	TUESDAY	MONDAY
Date	12 <sup>TH</sup> May, 2017	18 <sup>TH</sup> May, 2017	24 <sup>TH</sup> May, 2017	30 <sup>TH</sup> May, 2017	06 <sup>TH</sup> June, 2017	12 <sup>TH</sup> June, 2017
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	Design of Mechanical	Industrial Engineering	Refrigeration & Air	Elective II	
Engg.	Systems	& Management	Conditioning	1)Micro Electro Mechanical	
T5328				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) Embedde Systems 3) Adhoc Wireless Networks 4) Digital Forensic 5)Big Data Analytics	Data Warerhouse 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 & Telecomunicatio n 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 Engineeering & Entreprenesurship Management	Environmental Engineering	Elective II 1) Total Quality Management 2) Advanced Seperation Technology 3) Biotechnology 4) Nanaotechnology 5) Advanced Process Controls 6) Advanced Transport Phenonenon	Modelling, Simulation & Optimization (MSO)	Energy System

em Design	

Information	Elective II	Storage Network	Big Data Analytics	Computer Simulation & Modeling	
Technology	1) Enterprise Resource	Management & Rerival			
T5128	<ul> <li>Planning</li> <li>2) Wireless Sensor</li> <li>Neteworks</li> <li>3) Geographical</li> <li>Information System</li> <li>4) Robotics</li> <li>5) Soft Computing</li> <li>6) Software Testing &amp;</li> <li>Quality Assrance</li> </ul>				
Biotechnology T4128	Environmental Biotechnology	Bioseperation & Downstream Processing Technology II	Elective II 1) Non-Conventional Sources of Energy 2) Biosensor & Diagnostcs 3) Protein Enginering 4)Agriculture Biotechnology	Bioprocess Plant & Equipment Design	

Mumabai- 400 098 Date: 14<sup>th</sup> March, 2017 (Deeapak G. Wasave) I/c. Director Board of Examinations & Evaluation