

# University of Mumbai



## EXMAINATION TIMETABLE

## SECOND HALF -2016

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

Time	11:00 a.m. To 02:00 p.m					
Day	FRIDAY	FRIDAY	FRIDAY	FRIDAY	THURSDAY	THURSDAY
Date	25 <sup>TH</sup> November, 2016	2 <sup>ND</sup> December, 2016	9 <sup>TH</sup> December, 2016	16 <sup>TH</sup> December, 2016	22 <sup>ND</sup> December, 2016	29 <sup>TH</sup> December, 2016
<b>Civil Engg. T4328</b>	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		

<b>Mechanical Engg. T5328</b>	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) Cryogenics 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		
<b>Electrical Engg. T4728</b>	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		

<b>Production T5628</b>	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
<b>Electronics Engg. T5028</b>	CMOS VLSI Design	Elective II 1) Robotics 2) Mobile Communication 3) Digital Control System 4) Biomedical Electronics	MEMS Technology	Advanced Networking Technologies		
<b>Computer Engg. T4528</b>	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		
<b>Instrumentation Engg T5228</b>	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		

<b>Biomedical Engg. T4028</b>	Nuclear Medicine	Biomedical Microsystems	Hospital Management	Elective 1)Lasers & Fiber Optics 2) Robotics in Medicine 3) Health Care Informatics 4) Rehabilitation Engineering		
<b>Automobile Engg. T3928</b>	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		
<b>Electronics &amp; Telecommunication Engg. T4928</b>	Wireless Networks	Elective 1) Speech Processing 2) Telecom Network Management 3) Microwave Integrated Circuits 4) Ultra Wideband Communication	Satellite Communication & Networks	Internet & Voice Communication		
<b>Chemical Engg. T4228</b>	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	

<b>Information Technology T5128</b>	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		
<b>Biotechnology T4128</b>	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		

Mumbai- 400 098  
Date: 1<sup>st</sup> October, 2016

(Deepak G. Wasave)  
Offg. Controller of Examinations