

NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL
B.TECH. I-YEAR, MAKE-UP EXAMINATIONS &
 END EXAMINATIONS OF SUMMER QUARTER JULY - 2016,
TIME: 9-30 A.M. to 12.30 P.M. (Theory Subjects)

DATE	SUBJECTS
04-07-2016	MATHEMATICS-I
05-07-2016	MATHEMATICS-II
07-07-2016	PHYSICS
08-07-2016	CHEMISTRY
09-07-2016	BASIC ELECTRONIC ENGINEERING
11-07-2016	ENGINEERING MECHANICS
12-07-2016	PROBLEM SOLVING AND COMPUTER PROGRAMMING
13-07-2016	BASIC ELECTRICAL ENGINEERING
14-07-2016	ENVIRONMENTAL SCIENCE & ENGINEERING
15-07-2016	BASIC MECHANICAL ENGINEERING
16-07-2016	ENGLISH FOR COMMUNICATION
18-07-2016	10.00 AM to 1.00 PM – PHYSICS LAB/ CHEMISTRY LAB 02.00 PM to 5.00 PM - PROBLEM SOLVING AND COMPUTER PROGRAMMING LAB/ WORKSHOP PRACTICE

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(Signature) 23/6/2016
 Associate Dean
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NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL

B.TECH. II YEAR, MAKE-UP EXAMINATIONS JULY - 2016, TIME: 2-30 P.M. to 5.30 P.M.

DATE	CIVIL	EEE	MECH	ECE	MME	CHEMICAL	CSE	BIO-TECH
04-07-2016	Mathematical Methods	Mathematics – III	Mechanics of Solids	Signals And Systems	Mathematics – III	Mathematics – III	Statistical And Numerical Methods For Engineers	Mathematics - III
05-07-2016	Concrete Technology	Mathematics-IV	Numerical & Statistical Methods	Electromagnetic Fields and Waves	Mathematics-IV	Mathematics-IV	IC Applications	Mathematics-IV
07-07-2016	Fluid Mechanics- I	Electrical Measurements And Instrumentation	Kinematics of Machinery	Complex Variables And Special Functions	Mineral Processing	Mechanical Operations	Digital Logic Design	Bio Chemistry
08-07-2016	Mechanics of Materials	Circuit Theory-II	DME-I	Electronic Devices and Circuits-II	Phase Transformation & Heat Treatment	Chemical Technology	Computer Architecture	Molecular Biology & Genetics
09-07-2016	Civil Engineering Materials	Analog Electronics	Fluid Mechanics And Hydraulic Machines	Electronic Devices and Circuits-I	Physical Metallurgy & Materials Engg.	Fluid And Particle Mechanics	Discrete Mathematics	Fluid Mechanics And Heat Transfer
11-07-2016	Fluid Mechanics-II	Digital Electronics	Electronic Measurement Systems	Digital System Design-II	Unit Process in Extractive Metallurgy	Heat Transfer	Systems Programming	Mass Transfer
12-07-2016	Surveying	Data Structures	Transformation Techniques	Network And Transmission Lines	Metallurgical Thermodynamics & Kinetics	Principles Of Stoichiometry	Data Structures And Algorithms	Bio Chemical Thermo Dynamics
13-07-2016	Building Planning and Construction	Electrical Machines-I	Turbo Machines	Probability Theory & Stochastic Processes	Electronic and Magnetic Materials	Chemical Engineering Thermodynamics-I	Object Oriented Programming	Cell Biology
14-07-2016	Strength of Materials	Circuit Theory – I	Thermo Dynamics	Digital System Design – I	Transport Phenomenon	Physical And Organic Chemistry	File Structures	Micro Biology
15-07-2016	Design of Steel Structures	Power Systems-I	Manufacturing Technology	Data Structure	Computer Application in Materials Engg.	Process Instrumentation	Database Management Systems	Bio Process Calculations
16-07-2016	--	Electric & Magnetic Fields	Materials Engineering	Network Analysis	---	Energy Technology And Conservations	Network Analysis	--
18-07-2016	--	--	--	--	--	PR&PC	--	--

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Associate Dean 28/6/2016

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NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL
B.TECH. III YEAR, MAKE-UP EXAMINATIONS/IV-YEAR SUMMER QUARTER END EXAMINATIONS,
JULY - 2016, TIME: 9-30 A.M. to 12.30 P.M.

DATE	CIVIL	EEE	MECH	ECE	MME	CHEMICAL	CSE	BIO-TECH
04-07-2016	Engineering Geology	Control Systems	Internal Combustion Engines	Communication Theory	Ferrous Production Technology	Chemical Reaction Engineering - I	Software Engineering	Immunology
05-07-2016	Geotechnical Engineering-II	Power Systems operations & Control	Heat and Mass Transfer	Digital Communications	Creep, Fatigue & Fracture	Mass Transfer-II	Language Processors	Bioprocess Instrumentation & Control
07-07-2016	Design of Concrete Structures	Power Systems-II	Mechanical Measurements	Pulse Circuits	Fuels Refractories & Furnaces	Chemical Engineering Thermo Dynamics - II	Operating Systems	Bioprocess Engineering
08-07-2016	Irrigation Engineering	Power System Protection	Machining Science	Micro processors & Micro controllers	Advanced Ferrous Production Technology	Pollution Control Process Industries	Design and Analysis of Algorithms	Bioreaction Engg.
09-07-2016	Engineering Hydrology	Electrical Machines-II	Machine Tools & Metrology	Computer Architecture & Organization	Powder Metallurgy	Industrial Safety Hazard Mitigations	Data warehousing & Data Mining	Genetic Engg
11-07-2016	Open Elective	Open Elective	Open Elective	Open Elective	Open Elective	Open Elective	Open Elective	Open Elective
12-07-2016	Engineering Economics & Accountancy	Engineering Economics & Accountancy	Engineering Economics & Accountancy	Engineering Economics & Accountancy	Engineering Economics & Accountancy	Engineering Economics & Accountancy	Engineering Economics & Accountancy	Engineering Economics & Accountancy
13-07-2016	Environmental Engineering	Power Electronics	CFD/AE/MV/PPC	Digital Signal Processing	--	Green Technology	Parallel Processing	Plant Biotechnology / Biofuels
14-07-2016	Theory of Structures - I	Microprocessors & Applications	AT/FEM/AWT	Antennas wave propagation	Ceramics, Polymers and Composites	Mass Transfer-I	Theory of Computation	Medical BT/Animal BT/Eng. BT
15-07-2016	Theory of Structures-II	Electrical Machine-III	Design of Machine Elements-II	VLSI Design/CMOS VLSI Design	--	Chemical Reaction Engineering-II	Computer Networks	IM&ET/FT
16-07-2016	Geotechnical Engineering-I	DSP/UEE	Management Science & Productivity	Linear IC Applications	Mechanical behavior of materials	Renewable energy sources	SM&SPM/Advanced Data Mining	Downstream Processing in Biotechnology
18-07-2016	Transportation Engineering	--	Dynamics of Machinery	Computer Networks	--	Pulp and Paper Technology/PEDD	--	--
19-07-2016	--	--	--	--	--	Fuel Cell Engg.	--	--
20-07-2016	--	--	--	--	--	Corrosion Engg.	--	--

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NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL
B.TECH. IV YEAR, MAKE-UP EXAMINATIONS/SUMMER QUARTER END EXAMINATIONS
JULY - 2016, TIME: 2-30 P.M. to 5.30 P.M.

DATE	CIVIL	EEE	MECH	ECE	MME	CHEM	CSE	BIO-TECH
04-07-2016	Pre Stressed Concrete/ Railway Engg.	Solid State Drives	Refrigeration and Air Conditioning	Satellite Communication/ Embedded Systems	Xray Diffraction Electron Microscopy	Process Dynamics And Control	Distributed Computing	Bio Informatics
05-07-2016	Measurements Techniques & Instrumentation	High Voltage Engineering	Condition Monitoring/ Rapid Prototyping/ Nanomaterials	PC Based Instrumentation/ Advanced Digital Signal Processing	Surface Engineering	Mathematical Methods in Chemical Engg.	Security & Privacy	Immune Technology/ Metabolic Regulation & Engg.
07-07-2016	Applied Stress Analysis/ Systems Analysis in Civil Engg	Electric Traction	NCES/MCM /TQM	Micro wave Engineering	Non-Ferrous Extractive metallurgy	Interfacial Science	Design Patterns /Game theory	Bioprocess Plant Design Modeling & Simulation
08-07-2016	Air & Water Transportation/ Hydropower Engg.	Renewable Energy System	Power Plant Engineering/ ES & M	Cellular & Mobile Communication/ Radar Engg.	Nano Science & Technology	Chemical process Optimization	Computer Vision	Bioethics Biosafety & IPR Issues
09-07-2016	Quantity surveying & Public Works	Smart Electric Grid	Advanced ICE/ Tool Design/ Design for Manufacturing	Electronics Instrumentation	Mechanical working of materials	Bio Chemical Engineering	Cryptography & Network security	MMDD/G&P
11-07-2016	. Repair & Rehabilitation of Structures/ Geo-synthetics	Industrial Management	Advanced Materials, Processing	Industrial Management	Industrial Management	Industrial Management	Industrial Management	Industrial Management
12-07-2016	Structural Dynamics/ Low volume Roads	HVDC & FACTS	CAD/CAM	Sensor Networks/ Real time operating systems	Advanced materials	Elements of Transport Phenomena	Wireless & Mobile Computing	Biomaterials Tech/ Bio Nano Technology
13-07-2016	. GIS/ Travel Demand	Power Quality	Project Management	Optical Fiber Communications	Characterization Techniques	Membrane Technology	Machinelearn & soft computing	Stem Cell Tech/ Tissue Engg.
14-07-2016	Traffic Engg	CPMS/ Switched mode power conversion	Mechatronics	Modern Radio Commu/ Digital TV Engg.	--	Plant Design & Process Economics	--	Biostatistics
15-07-2016	Open Elective -II	Open Elective -II	Open Elective -II	Open Elective -II	Open Elective -II	Open Elective -II	Open Elective -II	Open Elective -II
16-07-2016	Earthquake Geotechnical/ Bridge Engg.	Planning & Entrepreneurial Venture		Imaging Processing/Digital Switching & Multiplexing	--	--	--	--
18-07-2016	Foundation Analysis & Design/ CTPM	M&A Electrical Machines	Modeling & Analysis of	--	--	--	--	--

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 Associate Dean 23/6/2016
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NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL
M.TECH. I YEAR, MAKE-UP EXAMINATIONS, JULY - 2016,
 TIME: **9-30 A.M. to 12.30 P.M.**

CIVIL ENGINEERING

DATE	ENGINEERING STRUTURES	CONSTRUCTION TECHNOLOGY & MANAGEMENT	ENVIRONMENTAL ENGINEERING	TRANSPORTATION ENGINEERING	REMOTE SENSING & GIS
04-07-2016	Theory of Elasticity	Construction Economics & Finance	Environmental Impact Assessment	Traffic Analysis	Water Resources & Environmental Systems
05-07-2016	Structural Dynamics	Project Planning And Management	Waste Treatment Systems	Urban Transportation Planning	--
07-07-2016	Analysis And Design of Bridges	Construction Techniques	Computational Methods	Pavement Analysis And Design	--
08-07-2016	Neo Construction Materials	Neo Construction Materials	Environmental Hydraulics & Hydrology	Advance pavement Materials / Planning & Design of Low volume Roads	--
09-07-2016	--	Infrastructure Valuation	Water Supply Systems	Railway Infrastructure Planning & Designing/ Road safety Engineering	--
11-07-2016	--	Human Resource Development for Construction	--	Probabilistic & Statistical Methods in Transportation Engineering	--

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NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL
M.TECH. I YEAR, MAKE-UP EXAMINATIONS, JULY - 2016,
TIME: 9-30 A.M. to 12.30 P.M.

MECHANICAL ENGINEERING

DATE	ADDITIVE MANUFACTURING	COMPUTER INTEGRATED MANUFACTURING	MANUFACTURING ENGINEERING	MACHINE DESIGN	MATERIALS & SYSTEM ENGG DESIGN
04-07-2016	CAD for Additive Manufacturing	--	Design & Analysis of Experiments	Advanced Mechanical Vibrations	Advanced CAD
05-07-2016	Additive Manufacturing Processes & Applications	--	Mechatronics & Robotics	--	--
07-07-2016	Numerical Methods & Optimization	--	--	--	--
08-07-2016	CNC Technology & Programming	--	--	--	--
09-07-2016	Micro & Nano Manufacturing	--	--	--	--
11-07-2016	Lasers in Manufacturing Technology	Finite Element Analysis	--	--	--

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NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL
M.TECH. I YEAR, MAKE-UP EXAMINATIONS, JULY - 2016,
 TIME: **9-30 A.M. to 12.30 P.M.**

ELECTRICAL ENGINEERING
ELECTRONICS & COMMUNICATION ENGINEERING

DATE	ELECTRICAL ENGINEERING		ELECTRONICS & COMMUNICATION ENGINEERING	
	Power Electronics & Drives	Power Systems Engineering	VLSI System Design	Advanced Communication Systems
04-07-2016	Electric Drives	Advanced Computer Methods in Power systems	Digital IC Design	Detection & Estimation Techniques/ Communication System Modeling
05-07-2016	Advanced Power Electronics-I	AI Techniques in Power Systems	Micro Chip Fabrication Techniques	Digital Modulation Techniques
07-07-2016	Electrical Machine Modeling And Analysis	Advanced Power System Protection	--	Coding Techniques
08-07-2016	Advanced Power Electronics - II	Power Quality	--	Software Defined Radio
09-07-2016	Advanced Electrical Drives	Modern Control Theory	--	Advanced Computer Networks
11-07-2016	Digital Control System	HVDC & FACTS	--	Satellite Communication/ Multimedia Communication
12-07-2016	Modern control Theory	Power System Stability and Control	--	Wireless Sensor Networks
13-07-2016	Electric Traction	Design & Testing of HV Apparatus	--	Mobile Networks
14-07-2016	--	--	--	Secured Communication
15-07-2016	--	--	--	ES & RTOS

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NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL
M.TECH. I YEAR, MAKE-UP EXAMINATIONS, JULY - 2016,
 TIME: **9-30 A.M. to 12.30 P.M.**

**METALLURGICAL & MATERIALS ENGINEERING
 CHEMICAL ENGINEERING &
 COMPUTER SCIENCE & ENGINEERING**

DATE	METALLURGICAL & MATERIALS ENGINEERING	CHEMICAL ENGINEERING	COMPUTER SCIENCE & ENGINEERING	COMPUTER SCIENCE & INFORMATION SECURITY
04-07-2016	--	Advanced Transport Phenomena	Security & Privacy	Advanced Algorithms
05-07-2016	--	Chemical Process Synthesis	--	Data Mining
07-07-2016	--	Advanced Reaction Engineering	--	Foundations of Cryptography
08-07-2016	--	Chemical Process Modeling	--	Computational Number Theory
09-07-2016	--	Advanced Heat Transfer	--	Distributed Systems
11-07-2016	Materials Characterization Techniques	Statistical Design of Experiments	--	Information Systems Control and Auditing
12-07-2016	--	--	--	Advanced Computer Networks and Security
13-07-2016	--	--	--	Design of Secure Protocols

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NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL
MAKE-UP EXAMINATIONS, JULY - 2016,

M.Sc. / M.Sc.(Tech) / M.C.A.

TIME: **9.30 AM to 12.30 PM**

DATE	MATHEMATICS		PHYSICS	CHEMISTRY		C. S. E.
	APPLIED MATHEMATICS	MATHEMATICS & SCIENTIFIC COMPUTING	ENGINEERING PHYSICS	ORGANIC CHEMISTRY	ANALYTICAL CHEMISTRY	M.C.A.
04-07-2016	Linear Algebra	Linear Algebra/ DBMS	Complex Variables & Transforms Techniques	Organic Chemistry	Analytical Chemistry	Probability Statistics & Queuing Theory
05-07-2016	Programming & Data Structures	Programming & Data Structures	Electro Magnetic Theory	Physical Chemistry	Physical Chemistry	MLCGT
07-07-2016	Topology/ Complex Analysis	Ordinary Differential Equation/ CA	Quantum & Statistical Mechanics	Solid State Chemistry	Solid State Chemistry	Problem Solving & Programming
08-07-2016	Fluid Dynamics	Numerical Analysis	Modern Optics	Inorganic Chemistry	-	Introduction to Data Structures
09-07-2016	Functional Analysis	Integral and Discrete Transforms	Electronic Devices & Circuits	Group Theory & SQC	--	Algorithms Analysis & Design
11-07-2016	--	Probability and Statistics/ Mathematical Prog.	Numerical Methods and Optimization Techniques	--	--	Computer Communications & Networking
12-07-2016	--	OOPS With C++/ NSDE	Digital Electronics	--	--	Object Oriented Analysis & Design
14-07-2016	--	Design Analysis & Algorithm/Finite Vol.Methods	Non Linear Optics	--	--	Distributed Operating Systems
15-07-2016	--	Partial Differential Equations/ Operation Research	Optical Materials Production & Testing	--	--	PDWDM
16-07-2016	--	Cryptography/ Measure & Integration	--	--	--	Multimedia systems
18-07-2016	--	Finite Element Methods	--	--	--	--

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NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL
MAKE-UP EXAMINATIONS, JULY - 2016,
TIME: 9-30 A.M. to 12.30 P.M.

MASTER OF BUSINESS ADMINISTRATION

DATE	SUBJECTS
04-07-2016	Management Accounting
05-07-2016	Business System Analysis & Design

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