

NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL
MID SEMESTER EXAMINATIONS, SEPTEMBER - 2014
M.TECH I YEAR I-SEMESTER **TIME: 10.00 AM to 12.00 NOON**

CIVIL ENGINEERING

DATE	ENGINEERING STRUTURES	CONSTRUCTION TECHNOLOGY & MANAGEMENT	WATER RESOURCES ENGINEERING	ENVIRONMENTAL ENGINEERING	TRANSPORTATION ENGINEERING	GEO-TECH. ENGINEERING	REMOTE SENSING & GIS
15-09-2014	Structural Dynamics	Construction Economics & Finance	Applied Hydrology	Environmental Chemistry & Micro Biology	Traffic Analysis	Computational Methods in Geotechnical Engineering	Advanced Statistical Methods
16-09-2014	Behaviour of Concrete Structures	Construction Techniques	Advanced Fluid Mechanics	Waste Treatment Systems	Urban Transportation Planning	Geotechnical Exploration & Instrumentation	GIS
17-09-2014	Neo Construction Materials	Neo Construction Materials	Computational Methods	Computational Methods	Pavement Analysis And Design	Earth & Rackfill Dams	Photogrametry
18-09-2014	Analysis And Design of Bridges	Human Resource Development for Construction	Water Supply systems	Water Supply Systems	Planning & Design of Low volume Roads	Advanced Soil Mechanics	Remote Sensing
19-09-2014	Theory & Application of Cement composites	Infrastructure Valuation	Stochastic Hydrology	Environmental Hydraulics & Hydrology	Applied Statistics In Transportation Engineering	Ground Improvement Methods	Object Oriented Programming
20-09-2014	Theory of Elasticity	Project Planning And Management	Environmental Impact Assessment	Environmental Impact Assessment	Advance pavement Materials	Advance pavement Materials	Environmental Impact Assessment
(By Department)	--	--	Hydraulic Transients	--	Road safety Engineering/ Transport policy & financing	--	--

Copy to:

- 1) All Head of Departments
- 2) All Notice Boards

Associate Dean
(Examinations)

NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL
MID SEMESTER EXAMINATIONS, SEPTEMBER - 2014
M.TECH I YEAR I-SEMESTER **TIME: 10.00 AM to 12.00 NOON**

MECHANICAL ENGINEERING

DATE	MANUFACTURING ENGINEERING	COMPUTER INTEGRATED MANUFACTURING	THERMAL ENGINEERING	M D	AUTOMOBILE ENGINEERING	MATERIALS & SYSTEM ENGG DESIGN	A M
15-09-2014	Metal Cutting Theory & Practice	CNC Systems & Programming	Incompressible & Compressible Flows	Engineering Design	Automotive Engineering	Advanced Material Processing-I	CAD for Additive Manufacturing
16-09-2014	Design & Analysis of Tools	Integrated Production Control Systems	Computational Methods in Thermal Engineering	Advanced Mechanics of Solids	Prime Movers for Solids	System Engineering Design	Additive Manufacturing Processes & Applications
17-09-2014	CNC Technology & Programming	Mechatronics & MEMS	Advanced Heat & Mass Transfer	Advanced Mechanical Vibrations	Advanced Mechanical Vibrations	Mechatronics Systems Design	Micro & Nano Manufacturing
18-09-2014	Advanced CAD	Advanced CAD	Finite Element Method for Thermal Engineering	Advanced CAD	Advanced CAD	FE Applications in Materials Processing	CNC Technology & Programming
19-09-2014	Soft Computing Techniques	Soft Computing Techniques	Advanced Refrigeration & Air conditioning	Mechanical Behaviour of Materials	Alternate Fuels & Emissions	Mechanical Behaviour of Characterization of Materials	Lasers in Manufacturing Technology
20-09-2014	Rapid Manufacturing Processes	Rapid Manufacturing Processes	Optimization Methods in Engg.	Advanced composites	Optimization Methods in Engg	Thermodynamic s & Material Processing	Numerical Optimization Techniques

Copy to:

- 1) All Head of Departments
- 2) All Notice Boards

Associate Dean
(Examinations)

NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL
MID SEMESTER EXAMINATIONS, SEPTEMBER - 2014
M.TECH I YEAR I-SEMESTER TIME: 10.00 AM to 12.00 NOON

ELECTRICAL ENGINEERING ELECTRONICS & COMMUNICATION ENGINEERING

DATE	Power Electronics & Drives	Power Systems Engineering	Electronics Instrumentation	VLSI System Design	Advanced Communication Systems
15-09-2014	Optimization Techniques	Optimization Techniques	Transducers & Signal Conditioning Circuits	Computational Techniques in Micro Electronics	Detection & Estimation Techniques
16-09-2014	Modern control Theory	Modern control Theory	Modern Spectral Estimation	Micro Chip Fabrication Techniques	Digital Modulation Techniques
17-09-2014	Digital Signal Processors	HVDC & FACTS	Micro Processor & Micro Controller	Analog IC Design	Software Defined Radio
18-09-2014	Electric Drives	Advanced Computer Methods in Power Systems	Structured Digital System Design	Device Modeling	Satellite communication
19-09-2014	Advanced Power Electronics-I	AI Techniques in Power Systems	Elective-I	Digital IC Design	Coding Techniques
20-09-2014	Electrical Machine Modeling And Analysis	Design & Testing of HV Apparatus	--	VLSI DSP Architectures	Advanced Computer Networks
(By Department)	Design of Digital Systems	Economics operation of Power Systems	--	--	--

Copy to:

- 1) All Head of Departments
- 2) All Notice Boards

Associate Dean
(Examinations)

NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL
MID SEMESTER EXAMINATIONS, SEPTEMBER - 2014
M.TECH I YEAR I-SEMESTER TIME: **10.00 AM to 12.00 NOON**

METALLURGICAL & MATERIALS ENGINEERING
CHEMICAL ENGINEERING
COMPUTER SCIENCE & ENGINEERING

DATE	INDUSTRIAL METALLURGY	MATERIALS TECHNOLOGY	COMPUTER AIDED PROCESS & EQUIP. DESIGN	COMPUTER SCIENCE & ENGINEERING	CS INFORMATION SECURITY
15-09-2014	Concept in Materials Processing & Micro structural Evolution	Concept in Materials Processing & Micro structural Evolution	Advanced Transport Phenomena	Advanced Algorithms & Complexity	Advanced Algorithms & Complexity
16-09-2014	Environmental Degradation Materials	Environmental Degradation Materials	Chemical Process Synthesis	Advanced Operating Systems	Distributed Systems
17-09-2014	Ceramics, Polymers & Composite Techniques	Ceramics, Polymers & Composite Techniques	Advanced Reaction Engineering	Business Intelligence	Foundations of Cryptography
18-09-2014	Advanced Metal Casting	Mechanical Behaviour of Materials	Chemical Process Modeling	Big Data Analytics	Information Systems Control & Auditing
19-09-2014	Advanced Ferrous Production Technology	Phase Transformations in Materials	Advanced Heat Transfer	Object Oriented Software Engineering	Advanced Data Mining
20-09-2014	Special Steels	Aerospace Materials	Statistical Design of Experiments	Wireless & Mobile Networks	Mathematical Models for Internet

Copy to:

- 1) All Head of Departments
- 2) All Notice Boards

Associate Dean
(Examinations)