JNTUH COLLEGE OF ENGINEERING, HYDERABAD

(AUTONOMOUS)

M.Tech (Day Time) I Semester End Examinations, February- 2016

REVISED EXAMINATION TIME – TABLE

Exam Time: 02.00 PM to 05.00 PM

| S.N | Branch | Name of the Subjects | | | | | | |
|-----|---------------------------------|---|---------------------------------------|---|--|--|--|--|
| 0 | | 15-02-2016 | 17-02-2016 | 19-02-2016 | 22-02-2016 | 24-02-2016 | 26-02-2016 | |
| 1 | Structural Engineering | Theory of Elasticity | Structural Dynamics | Advanced Reinforced Concrete Design | Advanced Concrete Technology | Advanced Structural Analysis | Computer Oriented Numerical Methods | |
| 2 | Geo Technical Engineering | Advanced Soil Mechanics | Advanced Foundation Engineering | Engineering of Ground | Soil Dynamics & Machine Foundation | Environment and Ecology | Geo-Environmental Engineering | |
| 3 | Transportation Engineering | Urban Transportation Policy and Planning | Pavement Material Characterization | Traffic Engineering | Transportation Infrastructure Design | Road Safety Engineering | GIS Applications in Transportation Engineering | |
| 4 | Power Electronics | Power Electronics Control of DC Drives | Modern Control Theory | Power Electronics Converters | Renewble Energy Systems | Microcontrollers and its Applications | Machine Modeling & Analysis | |
| 5 | Electrical Power Engineering | High Voltage Engineering | Modern Control Theory | Power System Operation and Deregulation | Renewable Energy Systems | Microcontrollers and its Applications | Advanced Power System Analysis | |
| 6 | Thermal Engineering | Advanced Heat and Mass Transfer | Advanced Finite Element Analysis | Non-Conventional Energy Sources | Advanced Thermodynamics | Advanced I.C. Engines | Thermal and Nuclear Power Plant | |

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| 7 | Advanced Manufacturing Systems | Industrial Robotics | Theory of Metal Cutting and Tool Design | Optimization Techniques and Applications | Advanced Manufacturing Processes | Advanced Metal Forming | Design for Manufacturing and Assembly | |
| 8 | Engineering Design | Theory of Elasticity | Mechanical Behavior of Engineering Materials | Optimization Techniques and Applications | Advanced Mechancis of Solids | Geometric Modeling | Advanced Mechanics of Machinery | |
| 9 | Energy Systems | Advanced Heat Transfer | Industrial Instrumentation & Control Systems | Energy Audit & Management | Renewable Energy Technology | Biomass Conversion & Technology | Advanced Thermodynamics & Energy Conversion | |
| 10 | Mechatronics | Advanced CNC Technology | Manufacturing System: Simulation Modeling & Analysis | Autotronics & Vehicle Intelligence | Applied Industrial Pneumatics | Applied Industrial Hydraulics | Control Systems | |
| 11 | Digital Systems & Computer Electronics | Digital System Design with PLDs | VLSI Technology and Design | Advanced Data Communications | Wireless Communications and Networks | Embedded Real Time Operating Systems | TCP/IP and ATM Networks | |

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| 12 | Systems & Signal Processing | Random Processes and Queing Theory | Advanced Digital Signal Processing | Speech and Audio Signal Processing | Transform Techniques | Biomedical Signal Processing | TCP/IP and ATM Networks | |
| 13 | Embedded Systems | Digital System Design with PLDs | VLSI Technology and Design | Reliability Engineering | Digital Control Systems | Embedded Real Time Operating Systems | Embedded System Design | |
| 14 | Computer Science | Advanced Data Base Engineering | Advanced Data Structures & Algorithms | Mobile Computing | Cloud Computing | Natural Language Processing | Pattern Recognition | |
| 15 | Computer Science & Information Engineering | Information Retrieval Systems | Advanced Data Structures & Algorithms | Mobile Computing | Cloud Computing | Natural Language Processing | Pattern Recognition | |
| 16 | Metallurgy | Advanced Physical and Mechanical Metallurgy | Advanced Ferrous Metal Production | Corrosion Engineering | Particulate Material Technology | Metal Casting Technology | Advanced Engineering Materials | |

DATE:-06-02-2016

PRINCIPAL