

# JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY-HYDERABAD-500085

EXAMINATION BRANCH

IV YEAR B.TECH. - I SEMESTER - R07 REGULATION-SUPPLEMENTARY EXAMINATIONS JUNE/JULY 2014

REVISED TIME TABLE

TIME : 2.00 PM TO 5:00 PM

| BRANCH  | 23-06-2014<br>MONDAY                     | 25-06-2014<br>WEDNESDAY                                 | 27-06-2014<br>FRIDAY                              | 30-06-2014<br>MONDAY                      | 02-07-2014<br>WEDNESDAY                              | 04-07-2014<br>FRIDAY                                     | 07-07-2014<br>MONDAY            | 08-07-2014<br>TUESDAY            | 09-07-2014<br>WEDNESDAY |
|---|--|---|---|---|--|--|---------------------------------|----------------------------------|-------------------------|
| CIVIL<br>ENGINEERING-01                               | GEOTECHNICAL<br>ENGINEERING II           | FINITE<br>ELEMENT<br>METHODS IN<br>CIVIL<br>ENGINEERING | REMOTE<br>SENSING AND<br>GIS<br>APPLICATIONS      | ENVIRONMENTAL<br>ENGINEERING II           | EARTHQUAKE<br>RESISTANT<br>DESIGN                    | WATER<br>RESOURCES<br>SYSTEM<br>PLANNING &<br>MANAGEMENT |                                 |                                  |                         |
|   |  |   |   |   | TRAFFIC<br>ENGINEERING                               | AIR POLLUTION<br>AND CONTROL                             |                                 |                                  |                         |
|   |  |   |   |   | INDUSTRIAL<br>WASTE AND<br>WASTE WATER<br>MANAGEMENT | GROUND<br>IMPROVEMENT<br>TECHNIQUES                      |                                 |                                  |                         |
| ELECTRICAL<br>AND ELECTRONICS<br>ENGINEERING-02       | NEURAL<br>NETWORKS<br>AND FUZZY<br>LOGIC | POWER<br>SEMICONDUCTOR<br>DRIVES                        | POWER SYSTEM<br>ANALYSIS                          | POWER SYSTEM<br>OPERATION<br>AND CONTROL  | HVDC<br>TRANSMISSION                                 | NONCONVENTIONAL SOURCES<br>OF ENERGY                     |                                 |                                  |                         |
|   |  |   |   |   | EHV AC<br>TRANSMISSION                               | ELECTRICAL<br>DISTRIBUTION<br>SYSTEMS                    |                                 |                                  |                         |
|   |  |   |   |   | HIGH VOLTAGE<br>ENGINEERING                          | RELIABILITY<br>ENGG. AND<br>APPL. TO<br>POWER<br>SYSTEMS |                                 |                                  |                         |
| MECHANICAL<br>ENGINEERING-03                          | OPERATIONS<br>RESEARCH                   | DATA BASE<br>MANAGEMENT<br>SYSTEMS                      | FINITE<br>ELEMENT<br>METHODS                      | INSTRUMENTATION AND<br>CONTROL<br>SYSTEMS | ADVANCED<br>DATA<br>STRUCTURES<br>AND<br>ALGORITHMS  | NONCONVENTIONAL SOURCES<br>OF ENERGY                     | COMPUTATIONAL FLUID<br>DYNAMICS | UNIX AND<br>SHELL<br>PROGRAMMING | ROBOTICS                |
|   |  |   |   |   |  | UNCONVENTIONAL<br>MACHINING<br>PROCESSES                 | MECHATRONICS                    |                                  |                         |
| ELECTRONICS<br>AND<br>COMMUNICATION<br>ENGINEERING-04 | COMPUTER<br>NETWORKS                     | DATA BASE<br>MANAGEMENT<br>SYSTEMS                      | ELECTRONIC<br>MEASUREMENTS AND<br>INSTRUMENTATION | CELLULAR AND<br>MOBILE<br>COMMUNICATIONS  | OPTICAL<br>COMMUNICATIONS                            | MICRO<br>CONTROLLERS<br>AND<br>APPLICATIONS              | DIGITAL IMAGE<br>PROCESSING     |                                  |                         |
|   |  |   |   |   |  | OPERATING<br>SYSTEMS                                     | SATELLITE<br>COMMUNICATIONS     |                                  |                         |
|   |  |   |   |   |  | TELEVISION<br>ENGINEERING                                |                                 |                                  |                         |

DATE:8-5-2014

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|---|---|--|---|---------------------------------------|--|--|-----------------------------|---|-------------------------|
| COMPUTER<br>SCIENCE AND<br>ENGINEERING-05               | MOBILE<br>COMPUTING                                   | EMBEDDED<br>SYSTEMS                                | MULTIMEDIA<br>AND<br>APPLICATION<br>DEVELOPMENT | ADVANCED<br>COMPUTER<br>ARCHITECTURE  | NETWORK<br>PROGRAMMING   | SOFTWARE<br>PROJECT<br>MANAGEMENT<br>ADVANCED<br>COMPUTING<br>CONCEPTS<br>NETWORK<br>MANAGEMENT<br>SYSTEMS | WEB<br>TECHNOLOGIES         | DATA<br>WAREHOUSING<br>AND DATA<br>MINING |                         |
| CHEMICAL<br>ENGINEERING-08                              | TRANSPORT<br>PHENOMENA                                | CHEMICAL<br>ENGG. PLANT<br>DESIGN AND<br>ECONOMICS | CHEMICAL<br>PROCESS<br>EQUIPMENT<br>DESIGN      | PROCESS<br>MODELING AND<br>SIMULATION | PETROLEUM<br>AND<br>PETROCHEMICAL<br>TECHNOLOGY<br>POLYMER<br>TECHNOLOGY<br>ADVANCED<br>DATA<br>STRUCTURES<br>AND<br>ALGORITHMS<br>FLUIDIZATION<br>ENGINEERING | MEMBRANE<br>TECHNOLOGY<br>INDUSTRIAL<br>BIOTECHNOLOGY<br>CHEMICAL<br>ENGINEERING<br>MATHEMATICS            |                             | UNIX AND<br>SHELL<br>PROGRAMMING          |                         |
| ELECTRONICS<br>AND<br>INSTRUMENTATION<br>ENGINEERING-10 | COMPUTER<br>NETWORKS<br>DIGITAL<br>CONTROL<br>SYSTEMS | OBJECT<br>ORIENTED<br>PROGRAMMING                  | VLSI DESIGN                                     | ANALYTICAL<br>INSTRUMENTATION         | ARTIFICIAL<br>NEURAL<br>NETWORKS   | POWER PLANT<br>INSTRUMENTATION<br>VIRTUAL<br>INSTRUMENTATION<br>OPERATING<br>SYSTEMS                       | PC BASED<br>INSTRUMENTATION |   |                         |

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|---|------------------------|---|---|--|---|---|-------------------------------------|--|-------------------------|
| BIO-MEDICAL<br>ENGINEERING~11                   | COMPUTER<br>NETWORKS   | IMAGE<br>PROCESSING<br>AND PATTERN<br>RECOGNITION | REHABILITATIO<br>N ENGINEERING                  | PHYSIOLOGICA<br>L SYSTEMS<br>MODELING        | ARTIFICIAL<br>NEURAL<br>NETWORKS                    | OPERATING<br>SYSTEMS                        |                                     |  |                         |
|   |                        |   |   | MEDICAL<br>INFORMATICS                       |   | MICRO<br>CONTROLLERS<br>AND<br>APPLICATIONS |                                     |  |                         |
|   |                        |   |   | EMBEDDED AND<br>REAL TIME<br>SYSTEMS         |   | TELEMEDICINE                                |                                     |  |                         |
| INFORMATION<br>TECHNOLOGY~12                    | MOBILE<br>COMPUTING    | EMBEDDED<br>SYSTEMS                               | MULTIMEDIA<br>AND<br>APPLICATION<br>DEVELOPMENT | HUMAN<br>COMPUTER<br>INTERACTION             | NETWORK<br>PROGRAMMING                              | ADVANCED<br>COMPUTING<br>CONCEPTS           |                                     |  |                         |
|   |                        |   |   | VIRTUAL<br>REALITY                           |   | SOFTWARE<br>PROJECT<br>MANAGEMENT           |                                     |  |                         |
|   |                        |   |   | INFORMATION<br>SECURITY                      |   | IMAGE<br>PROCESSING                         |                                     |  |                         |
| MECHANICAL<br>ENGINEERING<br>-MECHATRONICS~14   | OPERATIONS<br>RESEARCH | MICROPROCESS<br>ORS AND MICRO<br>CONTROLLERS      | MOTION<br>CONTROL<br>DESIGN                     |  | ADVANCED<br>DATA<br>STRUCTURES<br>AND<br>ALGORITHMS | NONCONVENTI<br>ONAL SOURCES<br>OF ENERGY    | COMPUTATIONA<br>L FLUID<br>DYNAMICS | POWER PLANT<br>ENGINEERING                             | ROBOTICS                |
|   |                        |   |   |  | PRODUCT<br>DESIGN AND<br>ASSEMBLY<br>AUTOMATION     |   |                                     | ADVANCED<br>KINEMATICS<br>AND DYNAMICS<br>OF MACHINERY |                         |
|   |                        |   |   |  | AUTOMOBILE<br>ENGINEERING                           |   |                                     | UNIX AND<br>SHELL<br>PROGRAMMING                       |                         |
| ELECTRONICS<br>AND TELEMATICS<br>ENGINEERING~17 | COMPUTER<br>NETWORKS   | INTERNET  | ASYNCHRONOU<br>S TRANSFER<br>MODE               | CELLULAR AND<br>MOBILE<br>COMMUNICATI<br>ONS | RADAR<br>SYSTEMS                                    | OPERATIONS<br>RESEARCH                      | SATELLITE<br>COMMUNICATI<br>ONS     |  |                         |
|   |                        | INTRANET AND<br>MULTIMEDIA                        |   |  |   | MICRO<br>CONTROLLERS<br>AND<br>APPLICATIONS |                                     |  |                         |
|   |                        | DATA BASE<br>MANAGEMENT<br>SYSTEMS                |   |  |   | OPERATING<br>SYSTEMS                        |                                     |  |                         |

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|--|---|---|-------------------------------|--|---|--|--|-----------------------|-------------------------|
| METALLURGICAL<br>AND MATERIALS<br>ENGINEERING-18 | ELECTRO<br>METALLURGY<br>AND<br>CORROSION | CERAMIC<br>SCIENCE AND<br>TECHNOLOGY        | POLYMERIC<br>MATERIALS        | XRAY<br>METALLOGRAPHY                            | COMPUTER<br>GRAPHICS                            | LIGHT METALS<br>AND ALLOYS<br>NANO<br>MATERIALS<br>METALLURGICAL<br>INSTRUMENTATION<br>CAD/CAM |  |                       |                         |
|  |   |   |                               |  | NON<br>CONVENTIONAL<br>SOURCES OF<br>ENERGY     |  |  |                       |                         |
|  |   |   |                               |  | NON<br>DESTRUCTIVE<br>TESTING                   |  |  |                       |                         |
|  |   |   |                               |  | SEMI<br>CONDUCTORS<br>AND MAGNETIC<br>MATERIALS |  |  |                       |                         |
| ELECTRONICS<br>AND COMPUTER<br>ENGINEERING-19    | MOBILE<br>COMPUTING                       | DATA BASE<br>MANAGEMENT<br>SYSTEMS          | VLSI DESIGN                   | EM WAVES AND<br>TRANSMISSION<br>LINES            | UNIX<br>PROGRAMMING                             | AUTOMATA AND<br>COMPILER<br>DESIGN   |  |                       |                         |
|  | NEURAL<br>NETWORKS                        |   |                               | ARTIFICIAL<br>INTELLIGENCE                       |   |  |  |                       |                         |
|  | DSP<br>PROCESSORS<br>AND<br>ARCHITECTURES |   |                               | CELLULAR AND<br>MOBILE<br>COMMUNICATIONS         |   |  |  |                       |                         |
|  |   |   |                               |  |   |  |  |                       |                         |
| AERONAUTICAL<br>ENGINEERING-21                   | NEURAL<br>NETWORKS<br>AND FUZZY<br>LOGIC  | VIBRATIONS<br>AND<br>STRUCTURAL<br>DYNAMICS | COMPUTATIONAL<br>AERODYNAMICS | STRUCTURAL<br>ANALYSIS AND<br>DETAILED<br>DESIGN | AVIONICS  | AIR LINE<br>MANAGEMENT   | EXPERIMENTAL<br>STRESS<br>ANALYSIS     |                       |                         |
|  |   |   |                               |  |   | ROCKETS AND<br>MISSILES  | INDUSTRIAL<br>AERODYNAMICS             |                       |                         |
|  |   |   |                               |  |   | PROPELLANT<br>TECHNOLOGY   | ENGINEERING<br>OPTIMIZATION            |                       |                         |
|  |   |   |                               |  |   | CAD/CAM  | AIRPORT<br>MANAGEMENT                  |                       |                         |
|  |   |   |                               |  |   |  | ANALYSIS OF<br>COMPOSITES<br>STRUCTURE |                       |                         |

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|--|--|--|---|---|---|--|-------------------------------------|----------------------------------|---|
| INSTRUMENTATION<br>AND CONTROL<br>ENGINEERING~22 | NEURAL<br>NETWORKS<br>AND FUZZY<br>LOGIC | BIOMEDICAL<br>INSTRUMENTAT<br>ION            | COMPUTER<br>AIDED DESIGN<br>OF CONTROL<br>SYSTEMS | MICRO<br>ELECTRO<br>MECHANICAL<br>SYSTEMS     | ADAPTIVE<br>CONTROL<br>SYSTEMS                      | POWER PLANT<br>INSTRUMENTAT<br>ION                     |                                     |                                  |   |
|  |  |  |   | ROBOTICS AND<br>AUTOMATION                    | TELEMETRY<br>AND TELE<br>CONTROL                    |  |                                     |                                  |   |
|  |  |  |   | EMBEDDED AND<br>REAL TIME<br>SYSTEMS          | VIRTUAL<br>INSTRUMENTAT<br>ION                      |  |                                     |                                  |   |
| BIO-TECHNOLOGY~23                                | BIOINFORMATI<br>CS                       | BIO ETHICS<br>BIO SAFETY<br>AND I P R        | DOWNSTREAM<br>PROCESSING                          | BIOSENSORS<br>AND<br>BIOELECTRONI<br>CS       | CANCER<br>BIOLOGY                                   | CREATIVITY<br>INNOVATION<br>AND PRODUCT<br>DEVELOPMENT |                                     |                                  |   |
|  |  |  |   |   | STRUCTURAL<br>BIOLOGY                               |  |                                     |                                  |   |
|  |  |  |   |   | CELL<br>SIGNALING                                   |  |                                     |                                  |   |
| AUTOMOBILE<br>ENGINEERING~24                     | OPERATIONS<br>RESEARCH                   | MICROPROCESS<br>ORS AND MICRO<br>CONTROLLERS | FINITE<br>ELEMENT<br>METHODS                      | INSTRUMENTAT<br>ION AND<br>CONTROL<br>SYSTEMS | BIOMATERIALS<br>SCIENCE AND<br>TECHNOLOGY           | NANO<br>BIOTECHNOLO<br>GY                              |                                     |                                  |   |
|  |  |  |   |   | AUTO AIR<br>CONDITIONING                            |  |                                     |                                  |   |
|  |  |  |   |   | VEHICLE BODY<br>ENGINEERING<br>AND SAFETY           |  |                                     |                                  |   |
|  |  |  |   |   | AUTOMOTIVE<br>POLLUTION<br>AND CONTROL              | AUTOMOTIVE<br>CHASSIS AND<br>SUSPENSION                | COMPUTATIONA<br>L FLUID<br>DYNAMICS | UNIX AND<br>SHELL<br>PROGRAMMING | ALTERNATIVE<br>ENERGY<br>SOURCES FOR<br>AUTOMOBILES |
|  |  |  |   |   | ADVANCED<br>DATA<br>STRUCTURES<br>AND<br>ALGORITHMS |  |                                     |                                  |   |

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**NOTE:**

- (i). ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE CONTROLLER OF EXAMINATIONS IMMEDIATELY  
(ii). EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES.THE EXAMINATIONS SHALL BE CONDUCTED AS USUAL

