

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA
UNIVERSITY EXAMINATION CENTER, KAKINADA

III B TECH - II SEMESTER (R16 REGULATION) II MID EXAMINATIONS – MARCH, 2019

T I M E T A B L E

| BRANCH | DAY AND DATE | | | | |
|--|---|--|---|--|---|
| | 25-03-2019 (Monday) | 26-03-2019 (Tuesday) | 27-03-2019 (Wednesday) | 28-03-2019 (Thursday) | 29-03-2019 (Friday) |
| CIVIL ENGINEERING (01-CE) | Design and Drawing of Steel Structures (R1632011) | Geotechnical Engineering – I (R1632012) | Environmental Engineering – I (R1632013) | Water Resources Engineering–I (R1632014) | <u>OPEN ELECTIVE:-</u> |
| | | | | | Electronic Instrumentation |
| | | | | | Data Base Management Systems |
| | | | | | Alternative Energy Sources |
| | | | | | Waste water Management |
| | | | | | Fundamentals of Liquefied Green Fuel Technologies |
| ELECTRICAL AND ELECTRONICS ENGINEERING (02-EEE) | Power Electronic Controllers & Drives (R1632021) | Power System Analysis (R1632022) | Micro Processors and Micro controllers (R1632023) | Data Structures (R1632024) | <u>OPEN ELECTIVE:-</u> |
| | | | | | Unix and Shell Programming |
| | | | | | OOPS Through JAVA |
| | | | | | VLSI Design |
| | | | | | Robotics |
| | | | | | Neural Networks & Fuzzy Logic |
| MECHANICAL ENGINEERING (03-ME) | Metrology (R1632031) | Instrumentation & Control Systems (R1632032) | Refrigeration & Air-conditioning (R1632033) | Heat Transfer - (R1632034) | <u>OPEN ELECTIVE:-</u> |
| | | | | | Entrepreneurship |
| | | | | | Data Base Management System |
| | | | | | Waste Water Management |
| | | | | | Computer Graphics |
| | | | | | Industrial Robotics |
| Green Engineering Systems | | | | | |

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| ELECTRONICS & COMMUNICATION ENGINEERING (04-ECE) | Micro Processors & Micro Controllers (R1632041) (Common to ECE, EIE, E.COM.E) | Micro Wave Engineering (R1632042) | VLSI Design (R1632043) (Common to EEE- elective, ECE, EIE, E.COM.E) | Digital Signal Processing (R1632044) | OPEN ELECTIVE:- |
| | | | | | OOPs through Java |
| | | | | | Data Mining |
| | | | | | Industrial Robotics |
| | | | | | Power Electronics |
| | | | | | Bio-Medical Engineering |
| Artificial Neural Networks | | | | | |
| COMPUTER SCIENE & ENGINEERING (05-CSE) | Computer Networks (Common to CSE, IT)(R1632051) | Data Warehousing and Mining (Common to CSE,IT) (R1632052) | Design and Analysis of Algorithms (R1632053) | Software Testing Methodologies (Common to CSE. IT) (RT32054) | OPEN ELECTIVE:- |
| | | | | | Artificial Intelligence |
| | | | | | Internet of Things |
| | | | | | Cyber Security |
| | | | | | Digital Signal Processing |
| | | | | | Embedded Systems |
| Robotics | | | | | |
| ELECTRONICS AND INSTRUMENTATION ENGINEERING (10-EIE) | Micro Processors & Micro Controllers (R1632041) (Common to ECE, EIE, E.COM.E) | Measuring Instruments (R1632102) | VLSI Design (Common to EEE- elective, ECE, EIE, E.COM.E) (R1632043) | Analytical Instrumentation (R1632101) | OPEN ELECTIVE:- |
| | | | | | OOPs through Java |
| | | | | | Data Mining |
| | | | | | Power Electronics |
| | | | | | Bio-Medical Engineering |
| | | | | | Artificial Neural Networks |
| INFORMATION TECHNOLOGY (12-IT) | Computer Networks (Common to CSE, IT)(R1632051) | Data Mining (R1632121) | Web Technologies (R1632122) | Software Testing Methodologies (Common to CSE. IT) (RT32054) | OPEN ELECTIVE:- |
| | | | | | Artificial Intelligence |
| | | | | | Social Networks and Semantic Web |
| | | | | | Digital Signal Processing |
| | | | | | Embedded Systems |
| | | | | | Robotics |
| Operations Research | | | | | |

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| ELECTRONICS AND COMPUTER ENGINEERING (19-ECC) | Micro Processors & Micro Controllers (R1632041) (Common to ECE, EIE, E.COM.E) | OPERATING SYSTEM (R1632192) | VLSI Design (Common to ECE, EIE, E.COM.E) (R1632043) | DATA BASE MANAGEMENT SYSTEMS (R1632191) | <u>OPEN ELECTIVE:-</u> |
| | | | | | Data Mining |
| | | | | | Industrial Robotics |
| | | | | | Bio-Medical Engineering |
| | | | | | Artificial Neural Networks |
| AERONUTICAL ENGINEERIG (21-AE) | Aircraft stability and control (R1632211) | Aircraft Structures –II (R1632212) | Propulsion – II (R1632213) | Finite Element Method (R1632214) | <u>OPEN ELECTIVE:-</u> |
| | | | | | Data Base Management System |
| | | | | | Waste Water Management |
| | | | | | Entrepreneurship |
| | | | | | Satellite Technology |
| | | | | | Industrial Aerodynamics |
| Theory of Elasticity | | | | | |
| AUTO MOBILE ENGINEERING (24-AME) | Machine Tools & Metrology (R1632241) | Instrumentation & Control Systems (R1632242) | Automotive Electrical and Electronics (R1632243) | Alternative Energy Sources for Automobiles (R1632244) | <u>OPEN ELECTIVE:-</u> |
| | | | | | Electronic Instrumentation |
| | | | | | Data Base Management Systems |
| | | | | | Computer Graphics |
| | | | | | Green Engineering Systems |
| | | | | | Offroad Vechiles |
| | | | | | Automotive Emissions and Pollution Control |

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| MINING ENGINEERING (26-MM) | Mine Systems Engineering (R1632261) | Mineral Engineering and Fuel Technology (R1632262) | Mine Environmental Engineering (R1632263) | Mining Machinery & Mechanization – II (R1632264) | OPEN ELECTIVE:- |
| | | | | | Industrial Robotics |
| | | | | | Entrepreneurship |
| | | | | | Quality and Reliability |
| | | | | | Waste Water Management |
| | | | | | Rock Excavation Engineering |
| | | | | | Mine Safety Engineering |
| PETROLEUM ENGINEERING/PETROLEUM TECHNOLOGY (27-PE) | Well Completions, Testing & Servicing - (R1632271) | Petroleum Production Engineering (R1632272) | Petroleum Reservoir Engineering-I (R1632273) | Petroleum Refinery & Petrochemical Engineering (R1632274) | OPEN ELECTIVE:- |
| | | | | | Electronic Instrumentation |
| | | | | | Big Data Analytics |
| | | | | | Alternative Energy Sources for Automobiles |
| | | | | | Waste Water Management |
| | | | | | Fundamentals of Liquefied Natural Gas |
| | | | | | Computational Fluid Dynamics |
| AGRICULTURAL ENGINEERING (35-AGE) | Irrigation and Drainage Engineering (R1632351) | Farm Machinery and Equipment – I (R1632352) | Design of Soil, Water Conservation and Farm Structures (R1632353) | Dairy and Food Engineering (R1632354) | OPEN ELECTIVE:- |
| | | | | | Operations Research |
| | | | | | Digital Control systems |
| | | | | | Robotics & Automation |
| | | | | | Industrial Pollution Control Engineering |
| | | | | | Finite Element Method |
| | | | | | Water Resources System Planning and Management |

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.
(iii) THE PRINCIPALS ARE REQUESTED TO INFORM THE UNIVERSITY ANY OTHER SUBSTITUTE SUBJECTS THAT ARE NOT INCLUDED IN THE ABOVE LIST IMMEDIATELY.

DATE: 06-03-2019

N. Mohan Rao
Controller of Examinations