



**UNIVERSITY COLLEGE OF ENGINEERING VIZIANAGARAM**  
**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA**

**IV B.TECH -I SEMESTER (R16) I MID EXAMINATIONS, AUGUST - 2019**

EXAMINATION TIMINGS - 10.00 AM to 11.50 AM

Date : 29-07-2019

Date / Day	CIVIL ENGINEERING	ELECTRICAL & ELECTRONICS ENGINEERING	MECHANICAL ENGINEERING	ELECTRONICS & COMMUNICATION ENGINEERING	COMPUTER SCIENCE AND ENGINEERING	INFORMATION TECHNOLOGY	METALLURGICAL ENGINEERING
05-08-2019 (Monday)	Environmental Engineering - II	Utilization of Electrical Energy	Mechatronics	Radar Systems	Cryptography and Network Security	Cryptography and Network Security	Process Modelling
06-08-2019 (Tuesday)	Water Resources Engineering-II	Linear IC Applications	CAD/CAM	Digital Image Processing	Software Architecture & Design Patterns	Mobile Computing	Electro Metallurgy and Corrosion
07-08-2019 (Wednesday)	Geotechnical Engineering -II	Power System Operation & Control	Finite Element Methods	Computer Networks	Web Technologies	Data Ware Housing and Business Intelligence	Ceramic Materials
08-08-2019 (Thursday)	Remote Sensing and GIS Applications	Switchgear and Protection	Power Plant Engineering	Optical Communications	Managerial Economics and Financial Analysis	Managerial Economics and Financial Analysis	Powder Metallurgy
13-08-2019 (Tuesday)	Ground Improvement Techniques	Electrical Machine Modeling and Analysis	Additive Manufacturing	Electronic Switching Systems	Big Data Analytics	Big Data Analytics	Light Metals and Alloys
14-08-2019 (Wednesday)	Environmental Impact Assessment & Management	Special Electrical Machines	Design for Manufacture	Embedded Systems	Cloud Computing	Software Project Management	Metallurgical Failure Analysis

*(Signature)*

**PRINCIPAL**  
**JNTUK, University College of Engineering**  
**VIZIANAGARAM**