

**JB INSTITUTE OF ENGINEERING AND TECHNOLOGY**  
**UGC AUTONOMOUS YENKAPALLY, MOINABAD – 500 075, HYDERABAD EXAMINATION BRANCH**  
**TIME-TABLE OF I M.Tech. I-Sem. Supply Examinations –R15-2017, 2016, BATCH – OCT/NOV. 2021**


Time: 10:00 AM to 01.00 PM

Branch	EEE	MECHANICAL	ECE	CSE	IT
Course Date/Day	ELECTRICAL POWER SYSTEMS	CAD/CAM	VLSI SYSTEM DESIGN	COMPUTER SCIENCE & ENGINEERING	SOFTWARE ENGINEERING
22-10-2021 FRIDAY	Advanced Power System Analysis	Advanced CAD	VLSI Technology	Data Structures and Algorithms	Data Structures and Algorithms
25-10-2021 MONDAY	Advanced Power System Protection	Computer Aided Manufacturing	CMOS Analog Integrated Circuit Design	Database Internals	Software Development Methodologies
27-10-2021 WEDNESDAY	Modern Control Theory	Advanced FEM	CMOS Digital Integrated Circuit Design	Distributed Systems	Software Requirement and Estimation
<b>Core Elective-I</b>					
29-10-2021 FRIDAY	1. EHV AC Transmission 2. High Voltage Engineering 3. Advanced Digital Signal	1. Mechanical Behaviour of Materials 2. Stress analysis and	1. DSD 2. HSCOD 3. CPLD & FPGA	1. Network Security 2. Android Application Development	1. Cloud Computing 2. Database Internals 3. Component Based Software
<b>Core Elective-II</b>					
01-11-2021 MONDAY	1. Power Quality 2. MP&MC 3. Distribution Automation	1. Automation in Manufacturing CAPP 3. PM& AMS	1. AVLSIDA 2. EBS Design 3. Device Modeling	1. Machine Learning 2. Parallel and Distributed Algorithms 3. SADA	1. Big Data and Analytics 2. Web Mining 3. Object Oriented Modelling 4. Information Theory and
<b>Open Elective-I</b>					
03-11-2021 WEDNESDAY	1. OT 2. DCS 3. RES 4. HVDCT 5. APC 6. EBS	1. NMPDE 2. POM	1. Soft Computing Techniques 2. I&VP 3. software Defined Radio	JP	JP

NOTE : 1) ANY CLASHES / OMISSIONS IN THIS TIME-TABLE MAY BE BROUGHT TO THE NOTICE OF THE UNDERSIGNED.

Dt:-09-10-2021

  
 9/10/21  
 CONTROLLER OF EXAMINATIONS

  
**PRINCIPAL**  
**JB INSTITUTE OF**  
**ENGINEERING & TECHNOLOGY**  
 Bhaskar Nagar, Yenkapally (V),  
 Moinabad (M), R.R. Dist.-500 075.



# JB INSTITUTE OF ENGINEERING AND TECHNOLOGY

UGC AUTONOMOUS YENKAPALLY, MOINABAD – 500 075, HYDERABAD EXAMINATION BRANCH

**TIME-TABLE OF I M.Tech. II-Sem. Supply Examinations –R15-2017, 2016, 2015 BATCHES –OCT/NOV. 2021**

Time: 10:00 AM to 01:00 PM

Branch	EEE	MECHANICAL	ECE	CSE	IT
Course Date/Day	ELECTRICAL POWER SYSTEMS	CAD/CAM	VLSI SYSTEM DESIGN	COMPUTER SCIENCE & ENGINEERING	SOFTWARE ENGINEERING
21-10-2021 THURSDAY	Power System Dynamics	Design for Manufacturing And Assembly	Low Power VLSI Design	Network Programming	Software Architecture and Design
23-10-2021 SATURDAY	Flexible AC Transmission Systems (FACTS)	Flexible Manufacturing Systems	Design for Testability	Information Retrieval Systems	Software Process and Project Management
26-10-2021 TUESDAY	Power System Operation and Deregulation	Industrial Robotics	CMOS Mixed Signal Circuit Design	Internet Technologies and Services	Software Quality Assurance and Testing
<b>Core Elective-III</b>					
28-10-2021 THURSDAY	1. Gas Insulated Systems(GIS) 2. Programmable Logic Controllers and their applications 3.High frequency magnetic components	1. Intelligent Manufacturing Systems 2. Special Manufacturing Process 3.Design Optimization	1. VLSI and DSP Architectures 2. Full custom Design 3.Hardware Description Language	1.Data Mining 2. Storage Area Networks 3.Semantic Web and Social Networks 4. Cyber Security	1.Scripting Languages 2. Information Retrieval Systems 3. Semantic Web and Social Networks 4. E-Commerce
<b>Core Elective-IV</b>					
30-10-2021 SATURDAY	1. Reactive Power Compensation and Management 2. Power System Reliability 3.Voltage Stability	1.Advanced Mechatronics 2. Design and Manufacturing of MEMS and Micro Systems 3.Fuzzy Logic and Neural Networks	1. Optimization Techniques in VLSI Design 2. System On Chip Architecture 3.Semiconductor Memory Design and Testing	1. Big Data Analytics 2. Soft Computing 3. Software Process and Project Management 4. Distributed Computing	1. Software Security Engineering 2. Cyber Security 3. Information Security And Audit 4. Business Process Management
<b>Open Elective-II</b>					
02-11-2021 TUESDAY	1. Instrumentation & Control 2. Intelligent Control 3. Smart grid technologies 4. AI Techniques in Electrical Engineering 5. Reliability Engineering 6. Energy Auditing, Conservation & Management	1. Engineering Research and Methodology 2. Quality Engineering in Manufacturing	1.Scripting Languages 2. Coding Theory and Techniques 3.Adhoc Wireless Networks	COMPUTER FORENSICS	Database Internals

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Date:- 09-10-2021

CONTROLLER OF EXAMINATIONS

CHIEF CONTROLLER OF EXAMINATIONS

**PRINCIPAL**  
**J.B. INSTITUTE OF**  
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Bhaskar Nagar, Yenkapally (V),  
Moinabad (M), R.R. Dist.-500 075.