



**EXAMINATION SECTION**  
**III B. Tech. I SEMESTER SUPPLEMENTARY EXAMINATION, NOV/DEC- 2025**

**B. Tech R21 Regulations**

**Date: 13.11.2025**

**TIME → FN: 10:00AM TO 01:00PM**

**TIME TABLE**

BRANCH	DATE, DAY & SESSION						
	28.11.2025 (FRIDAY)	01.12.2025 (MONDAY)	03.12.2025 (WEDNESDAY)	05.12.2025 (FRIDAY)	08.12.2025 (MONDAY)	10.12.2025 (WEDNESDAY)	12.12.2025 (FRIDAY)
<b>CIVIL ENGINEERING</b>	Managerial Economics and Financial Analysis	Design of Reinforced Concrete Structures	Geotechnical Engineering	Hydraulics & Hydraulic Machinery	Air Pollution and Control Methods	NCES/PE/IM/BOS/JAVA/FAI/TQM	Personality Development & Behavioural Skills
<b>ELECTRICAL &amp; ELECTRONICS ENGINEERING</b>	Managerial Economics and Financial Analysis	Power Systems- II	Power Electronics	Microprocessors and Interfacing Devices	Electrical Energy Conservation and Auditing	ECE/SC/DM//PE/IM/BOS/JAVA/FAI/TQM	Personality Development & Behavioral Skills
<b>MECHANICAL ENGINEERING</b>	Metrology & Machine Tools	Dynamics of Machinery	Design of Machine Members-I	Applied Thermodynamics	Automobile Engineering	ECE/SC/DM/NCES/IM/BOS/JAVA/FAI/TQM	Personality Development & Behavioural Skills
<b>ELECTRONICS &amp; COMMUNICATION ENGINEERING</b>	Microprocessors & Microcontrollers	Control Systems Engineering	Linear & Digital IC Applications	Antenna and Propagation	Computer Architecture	ECE/SC/DM/NCES/PE/BOS/JAVA/FAI/TQM	Quantitative Methods & Logical Reasoning
<b>COMPUTER SCIENCE &amp; ENGINEERING</b>	Artificial Intelligence	Computer Networks	Web Technologies 8/1	Compiler Design	Introduction to Data Science	ECE/SC/DM/NCES/PE/IM/TQM	Personality Development & Behavioural Skills
<b>INFORMATION TECHNOLOGY</b>	Managerial Economics and Financial Analysis	Computer Networks	Compiler Design	Software Testing Methodologies	Cloud Computing	ECE/SC/DM/NCES/PE/IM/TQM	Quantitative Methods & Logical Reasoning
<b>ARTIFICIAL INTELLIGENCE</b>	Managerial Economics & Financial Analysis	Computer Networks	Object Oriented Analysis & Design Data Warehouse and Data Mining	Formal Languages and Automata Theory	Machine Learning	ECE/SC/DM/NCES/PE/IM/TQM	Quantitative Methods & Logical Reasoning
<b>CSE - DATA SCIENCE</b>	Linux Programming	Computer Networks	Artificial Intelligence	Formal Languages and Automata Theory	Introduction to Data Science	ECE/SC/DM/NCES/PE/IM/TQM	Quantitative Methods & Logical Reasoning

**Open Elective :** ECE: Elements of Civil Engineering  
PE: Product Engineering  
FAI: Foundation of Artificial Intelligence


SC: Smart cities  
IM: Introduction To Microcontrollers  
TQM: Total Quality Management

DM: Disaster Management  
BOS: Basics of Operating Systems

NCES: Non-Conventional Energy Sources  
JAVA: Foundations of Java Programming

  
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Principal  
**PRINCIPAL**  
VIDYA JYOTHI INSTITUTE OF TECHNOLOGY  
08 Post, Hyderabad - 075



**EXAMINATION SECTION**

**III B. Tech. I SEMESTER SUPPLEMENTARY EXAMINATION, NOV/DEC- 2025**

**B. Tech R20 Regulations**

**Date: 13.11.2025**

**TIME → FN: 10:00AM TO 01:00PM**

**TIME TABLE**

**DATE, DAY & SESSION**

BRANCH	DATE, DAY & SESSION						
	28.11.2025 (FRIDAY)	01.12.2025 (MONDAY)	03.12.2025 (WEDNESDA)	05.12.2025 (FRIDAY)	08.12.2025 (MONDAY)	10.12.2025 (WEDNESDAY)	12.12.2025 (FRIDAY)
<b>CIVIL ENGINEERING</b>	Managerial Economics and Financial Analysis	Design of Reinforced Concrete Structures	Geotechnical Engineering	Hydraulics & Hydraulic Machinery	Building Planning & Drawing Air Pollution and Control Methods	NCES/FEPGP/EME/PE/IM/BE/BOS/CJP/FCN/FAI/TQM	Personality Development & Behavioural Skills
<b>ELECTRICAL &amp; ELECTRONICS ENGINEERING</b>	Managerial Economics and Financial Analysis	Power Systems- II	Power Electronics	Microprocessors and Interfacing Devices	Electrical Energy Conservation and Auditing	ECE/SC//DM/ EME/ PE /IM/BE/ BOS/ CJP/FCN/FAI/TQM	Personality Development & Behavioral Skills
<b>MECHANICAL ENGINEERING</b>	Metrology & Machine Tools	Dynamics of Machinery	Design of Machine Members-I	Applied Thermodynamics	Automobile Engineering Additive Manufacturing	ECE/SC//DM /NCES/ FEPGP IM/BE/ BOS/ CJP/FCN/FAI/TQM	Personality Development & Behavioural Skills
<b>ELECTRONICS &amp; COMMUNICATION ENGINEERING</b>	Microprocessors & Microcontrollers	Control Systems Engineering	Linear & Digital IC Applications	Antenna and Propagation	Computer Architecture	ECE/SC//DM/ NCES/ EME/PE/FEPGP/BOS/ CJP/FCN/FAI/TQM	Quantitative Methods & Logical Reasoning
<b>COMPUTER SCIENCE &amp; ENGINEERING</b>	Linux Programming	Computer Networks	Operating Systems	Formal Languages and Automata Theory	Web Technologies	ECE/SC//DM//NCES/ FEPGP/ EME/PE IM/BE//TQM	Personality Development & Behavioural Skills
<b>INFORMATION TECHNOLOGY</b>	Managerial Economics and Financial Analysis	Computer Networks	Operating Systems	Formal Languages and Automata Theory	Cloud Computing	ECE/SC//DM/ NCES/FEPGP/ EME/PE IM/BE/TQM	Quantitative Methods & Logical Reasoning
<b>ARTIFICIAL INTELLIGENCE</b>	Managerial Economics & Financial Analysis	Java Programming	Operating Systems	Formal Languages and Automata Theory	Introduction to Data Science	ECE/SC//DM/ NCES/FEPGP/EME/ PE/IM/BE/TQM	Quantitative Methods & Logical Reasoning
<b>CSE - DATA SCIENCE</b>	Linux Programming	Computer Networks	Artificial Intelligence	Formal Languages and Automata Theory	Introduction to Data Science	ECE/SC//DM/ NCES/FEPGP/EME/ PE IM/BE/TQM	Quantitative Methods & Logical Reasoning

**Open Elective : SC:** Smart cities

**EME:** Elements of Mechanical Engineering

**CJP:** Core Java Programming

**DM:** Disaster Management **NCES:** Non-Conventional Energy Sources

**PE:** Product Engineering

**FCN:** Fundamentals of Computer Networks

**FEPGP:** Fundamentals of Electrical Power Generation and Protection

**BE:** Basic Electronics


**FAI:** Foundation of Artificial Intelligence

**BOS:** Basics of Operating Systems

**TQM:** Total Quality Management

  
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**EXAMINATION SECTION**  
**III B. Tech. I SEMESTER SUPPLEMENTARY EXAMINATION, NOV/DEC- 2025**

**B. Tech R19 Regulations**  
**Date: 13.11.2025**

TIME → FN: 10:00AM TO 01:00PM

**TIME TABLE**

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	28.11.2025 (FRIDAY)	01.12.2025 (MONDAY)	03.12.2025 (WEDNESDAY)	05.12.2025 (FRIDAY)	08.12.2025 (MONDAY)	10.12.2025 (WEDNESDAY)	12.12.2025 (FRIDAY)
CIVIL ENGINEERING	Managerial Economics and Financial Analysis	Design of Reinforced Concrete Structures	Geotechnical Engineering	Concrete Technology	Building Planning & Drawing	IAI/NCES/FEPGP/ EME/PE/IM/BE/ BOS/ CJP/FCN/TQM	Quantitative Methods & Logical Reasoning
					Air Pollution and Control Methods		
ELECTRICAL AND ELECTRONICS ENGINEERING	Managerial Economics and Financial Analysis	Switching Theory and Logic Design	Power Electronics	Electrical Machines-III	Electrical Estimation and Costing	IAI/ECE/SC/EME/ PE/IM/BE/BOS/ CJP/FCN /TQM	Quantitative Methods & Logical Reasoning
MECHANICAL ENGINEERING	Managerial Economics and Financial Analysis	Dynamics of Machinery	Design of Machine Members-I	Applied Thermodynamics	Automobile Engineering	IAI/ECE/SC/ NCES/FEPGP/ IM/BE/BOS/CJP/ FCN/TQM	Quantitative Methods & Logical Reasoning
					Additive Manufacturing		
ELECTRONICS & COMMUNICATION ENGINEERING	Microprocessors & Microcontrollers	Control Systems	Linear & Digital IC Applications	Antenna And Propagation	Computer Architecture	IAI/ECE/SC/ NCES/FEPGP/ EME/PE/BOS/ CJP/FCN/TQM	Personality Development & Behavioural Skills
COMPUTER SCIENCE & ENGINEERING	Human Computer Interaction	Computer Networks	Operating Systems	Formal Languages and Automata Theory	Web Technologies	IAI/ECE/SC/ NCES/FEPGP/ EME/PE/IM/BE/TQM	Personality Development & Behavioural Skills
	Linux Programming						
INFORMATION TECHNOLOGY	Managerial Economics and Financial Analysis	Computer Networks	Operating Systems	Formal Languages and Automata Theory	Cloud Computing	IAI/ECE/SC/ NCES/FEPGP/ EME/PE/IM/BE/TQM	Quantitative Methods & Logical Reasoning
ARTIFICIAL INTELLIGENCE	Java Programming	Computer Networks	Operating Systems	Robotics	Introduction to Data Science	IAI/ECE/SC/ NCES/FEPGP/ EME/PE/IM/BE/TQM	Personality Development & Behavioural Skills

Open Elective: IAI- Introduction to Artificial Intelligence,  
FEPGP- Fundamentals of Electrical Power Generation and Protection,  
BE- Basic Electronics, BOS- Basics of Operating Systems,


ECE- Elements of Civil Engineering,  
EME- Elements of Mechanical Engineering,  
FCN- Fundamentals of Computer Networks,

SC- Smart City,  
PE- Product Engineering,  
CJP- Core Java Programming,

NCES-Non-Conventional Energy Sources,  
IM- Introduction to Microcontrollers,  
TQM-Total Quality Management

  
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**EXAMINATION SECTION**

**B. Tech R18 Regulations**

**III B. Tech. I SEMESTER SUPPLEMENTARY EXAMINATION, NOV/DEC- 2025**

**Date: 13.11.2025**

**TIME → FN: 10:00AM TO 01:00PM**

**TIME TABLE**

BRANCH	DATE AND DAY						
	28.11.2025 (FRIDAY)	01.12.2025 (MONDAY)	03.12.2025 (WEDNESDAY)	05.12.2025 (FRIDAY)	08.12.2025 (MONDAY)	10.12.2025 (WEDNESDAY)	12.12.2025 (FRIDAY)
<b>CIVIL ENGINEERING</b>	Managerial Economics and Financial Analysis	Design of Reinforced Concrete Structures	Geotechnical Engineering	Concrete Technology	Air Pollution and Control Methods	*IM/BE/NCES/ FEPGP/CJP/BOS/ FCN/TQM	Quantitative Methods & Logical Reasoning
<b>ELECTRICAL AND ELECTRONICS ENGINEERING</b>	Managerial Economics and Financial Analysis	Switching Theory and Logic Design	Power Electronics	Electrical Machines-III	Electrical Energy Conservation and Auditing	*CJP/BOS/FCN EME/PE/ECE/SC/ TQM	Quantitative Methods & Logical Reasoning
<b>MECHANICAL ENGINEERING</b>	Managerial Economics and Financial Analysis	Dynamics of Machinery	Design of Machine Members – I	Applied Thermodynamics	Automobile Engineering	*IM/BE/NCES/ FEPGP/CJP/BOS/ TQM	Quantitative Methods & Logical Reasoning
<b>ELECTRONICS &amp; COMMUNICATIONS ENGINEERING</b>	Microprocessors and Microcontrollers	Control Systems	Linear & Digital IC Applications	Antenna And Propagation	Computer Architecture	*CJP/BOS/FCN EME/PE/ECE/SC/ TQM	Personality Development & Behavioral Skills
<b>COMPUTER SCIENCE &amp; ENGINEERING</b>	Human Computer Interaction	Computer Networks	Operating Systems	Formal Languages & Automata Theory	Web Technologies	*IM/BE/NCES/ FEPGP/EME/PE/ ECE/SC/TQM	Personality Development & Behavioral Skills
	Linux Programming						
<b>INFORMATION TECHNOLOGY</b>	Managerial Economics and Financial Analysis	Computer Networks	Operating Systems	Formal Languages & Automata Theory	Cloud Computing	*IM/BE/NCES/ FEPGP/EME/PE/ ECE/SC/TQM	Quantitative Methods & Logical Reasoning

\*Open Electives: IM: Introduction to Microcontrollers  
 CJP: Core Java Programming  
 PE: Product Engineering

BE: Basic Electronics  
 BOS: Basics of Operating Systems  
 ECE: Elements of Civil Engineering

NCES: Non Conventional Energy Sources  
 FCN: Fundamentals of Computer Networks  
 SC: Smart City

FEPGP: Fundamentals of Electrical Power Generation and Protection  
 EME: Elements of Mechanical Engineering  
 TQM: Total Quality Management

  
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**EXAMINATION SECTION**

**III B. Tech. I SEMESTER SUPPLEMENTARY EXAMINATION, NOV/DEC- 2025**

**B. Tech R15 Regulations**

**Date: 13.11.2025**

**TIME → FN: 10:00AM TO 01:00PM**

**TIME TABLE**

BRANCH	DATE & DAY						
	28.11.2025 (FRIDAY)	01.12.2025 (MONDAY)	03.12.2025 (WEDNESDAY)	05.12.2025 (FRIDAY)	08.12.2025 (MONDAY)	10.12.2025 (WEDNESDAY)	12.12.2025 (FRIDAY)
<b>CIVIL ENGINEERING</b>	Managerial Economics and Financial Analysis	Design of Reinforced Concrete Structures	Geotechnical Engineering	Water Resources Engineering-I	Indeterminate Structural Analysis Groundwater Hydrology	*IMA/BEI/NCES/ EMG/JP/OS/ TQM	Personality Development & Behavioral Skills
<b>ELECTRICAL AND ELECTRONICS ENGINEERING</b>	Managerial Economics and Financial Analysis	Power Systems-II	Power Electronics	Electrical Machines-III	High Voltage Engineering	*JP/OS/ EME/PE/RSGIS/SC/ TQM	Personality Development & Behavioral Skills
<b>MECHANICAL ENGINEERING</b>	Machine Tools and Metrology	Dynamics of Machinery	Design of Machine Members – I	Thermal Engineering – II	Automobile Engineering	*IMA/BEI/NCES/ EMG/JP/OS/ TQM	Personality Development & Behavioral Skills
<b>ELECTRONICS &amp; COMMUNICATIONS ENGINEERING</b>	Analog Communications	Control Systems Engineering	Linear & Digital IC Applications	-	Computer Organization and Architecture	*JP/OS/ EME/PE/RSGIS/SC/ TQM	Quantitative Methods & Logical Reasoning
<b>COMPUTER SCIENCE &amp; ENGINEERING</b>	Linux Programming	Computer Networks	Operating Systems	Formal Languages & Automata Theory	Human Computer Interaction Principles of Programming Languages	*IMA/BEI/NCES/ EMG/EME/PE/RSGI S/SC/TQM	Quantitative Methods & Logical Reasoning
<b>INFORMATION TECHNOLOGY</b>	Linux Programming	Computer Networks	Operating Systems	Cloud Computing	Principles of Programming Languages	*IMA/BEI/NCES/ EMG/EME/PE/RSGI S/SC/TQM	Quantitative Methods & Logical Reasoning

\*Open Electives: IMA: Introduction to Microcontroller & Applications, BEI: Basic Electronics & Instrumentation, NCES: Non Conventional Energy Sources, EMG: Energy Management, JP: Java Programming  
OS: Operating Systems, EME: Elements of Mechanical Engineering, PE: Product Engineering, RS&GIS: Remote Sensing and GIS, SC: Smart City, TQM: Total Quality Management

  
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