## VNR VIGNANA JYOTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

Vignana Jyothi Nagar, Pragathi Nagar, Nizampet (S.O), Hyderabad – 90

## TIMETABLE FOR I M.TECH, I SEMESTER (A18), SUPPLEMENTARY EXAMINATION - AUGUST, 2024

Branch	16 <sup>th</sup> August 2024 2:00 P.M. to 5:00 P.M.	19 <sup>th</sup> August 2024 2:00 P.M. to 5:00 P.M.	21st August 2024 2:00 P.M. to 5:00 P.M.	23 <sup>rd</sup> August 2024 2:00 P.M. to 5:00 P.M.	26 <sup>th</sup> August 2024 2:00 P.M. to 5:00 P.M.
	Friday	Monday	Wednesday	Friday	Monday
STR	Advanced Structural Analysis (A18PC1ST01)	Theory of Elasticity (A18PC1ST02)	Advanced Concrete Technology (A18PC1ST03)	Theory of Thin Plates and Shells (A18PE1ST01)	Design of Advanced Concrete Structures (A18PE1ST04)
НЕ	Pavement Material Characterization (A18PC1HW01)	Traffic Engineering (A18PC1HW02)	Highway Geometric Design (A18PC1HW03)	Urban Transportation Planning (A18PE1HW01)	Road Safety and Traffic Management (A18PE1HW04)
GTE	Advanced Soil Mechanics (A18PC1GT01)	Advanced Foundation Engineering (A18PC1GT02)	Ground Improvement Techniques (A18PC1GT03)	Engineering Rock Mechanics (A18PE1GT02)	Design with Geosynthetics (A18PE1GT05)
PE	Power Electronic Converters (A18PC1PL01)	Modeling and Analysis of Electrical Machines (A18PC1PL02)	Electric Drive System (A18PC1PL03)	Renewable Energy System (A18PE1PS01) [Common to PE & PS]	Artificial Intelligence Techniques (A18PE1PL03) [Common to PE & PS]
PS	Power System Analysis (A18PC1PS01)	Power System Dynamics (A18PC1PS02)	Power System Restructuring (A18PC1PS03)	Renewable Energy System (A18PE1PS01) [Common to PE & PS]	Artificial Intelligence Techniques (A18PE1PL03) [Common to PE & PS]
AMS	Automation in Manufacturing (A18PC1AM01)  [Common to AMS & CAD/CAM]	Advances in CAD/CAM (A18PC1AM02)	Rapid Prototyping (A18PC1CD03)  [Common to AMS & CAD/CAM]	Special Manufacturing Processes (A18PE1AM02)	Precision Engineering (A18PC1AM03)  [Common to AMS & CAD/CAM]
CAD	Automation in Manufacturing (A18PC1AM01)  [Common to AMS & CAD/CAM]	Advanced CAD (A18PC1CD02)	Rapid Prototyping (A18PC1CD03)  [Common to AMS & CAD/CAM]	Finite Element Analysis (A18PC1CD01)	Precision Engineering (A18PC1AM03)  [Common to AMS & CAD/CAM]

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	Friday	Monday	Wednesday	Friday	Monday
ES	Simulation and Synthesis with PLDs (A18PC1VS01)  [Common to ES & VLSI]	Processors for Embedded System Design (A18PC1ES01)	Programming Languages for Embedded Software (A18PC1ES02)	Internet of Things (A18PE1ES02)  [Common to ES, VLSI& SE]	Advanced Digital Signal Processing (A18PE1VS03)  [Common to ES & VLSI]
VLSI	Simulation and Synthesis with PLDs (A18PC1VS01)  [Common to ES & VLSI]	Digital IC Design (A18PC1VS02)	Analog IC design (A18PC1VS03)	Internet of Things (A18PE1ES02) [Common to ES, VLSI& SE]	Advanced Digital Signal Processing (A18PE1VS03)  [Common to ES & VLSI]
SE	Mathematical Foundation of Computer Science (A18PC1CP01) [Common to SE & CSE]	Advanced Data Structures (A18PC1CP02) [Common to SE & CSE]	Software Requirements & Estimation (A18PE1SE01)	Internet of Things (A18PE1ES02)  [Common to ES, VLSI& SE]	Data Analytics (A18PC1SE01)
CSE	Mathematical Foundation of Computer Science (A18PC1CP01) [Common to SE & CSE]	Advanced Data Structures (A18PC1CP02) [Common to SE & CSE]	Distributed Computing (A18PE1CP01)	Machine Learning (A18PC1CP03)	Data Science (A18PE1CP02)
EI	Transducers and Applications (A18PC1LI01)	Signal conditioning circuits (A18PC1LI02)	Process Instrumentation and Control (A18PC1LI03)	Optical Electronics and Laser Instrumentation (A18PE1LI02)	Neural Networks & Fuzzy Systems (A18PE1LI04)
CNIS	Principles of Information Security (A18PC1CN01)	Advanced Computer Networks (A18PC1CN02)	Data Structures and Algorithms (A18PC1CN03)	Computer Forensics and Cyber Security (A18PE1CN01)	Designing the Internet of Things (A18PE1CN05)

**Controller of Examinations** 

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Note: 1. ANY OMISSIONS OR CLASHES IN THIS TIME TABLE MAY PLEASE BE INFORMED TO THE EXAMINATION BRANCH IMMEDIATELY

2. EVEN IF GOVERNMENT DECLARES HOLIDAY ON ANY OF THE ABOVE DATES, THE EXAMINATIONS SHALL BE CONDUCTED AS PER SCHEDULE.