

**TIME-TABLE**

**B.E. V Semester AICTE– (Main) EXAMINATIONS: MARCH/APRIL 2021**  
**Time: 10.00 am to 12.00 noon**

Date	Civil	Electrical & Electronics	Electronics & Instrumentation	Electronics & Communication	Mechanical	Production	Automobile	Computer Science	Information Technology
30-03-2021	Structural Analysis - I	Electrical Machines - II	Instrumentation Systems	Analog Communication	Fluid Mechanics and Hydraulic Machinery	Machine Tool Design	Internal Combustion Engines	Software Engineering	Software Engineering
01-04-2021	Hydraulic Engineering	Power Systems – I	Power Plant Instrumentation	Digital Signal Processing	Design of Machine Elements	Design of Machine Elements	Automotive Transmission	Operating Systems	Operating Systems
06-04-2021	Str. Engg. Design & Detailing	Linear Control Systems	Linear Control Systems	Automatic Control Systems	Dynamics of Machines	Dynamics of Machines	Dynamics of Machines	Automata Language & Computation	Web Application Development
08-04-2021	Geotechnical Engineering	Microprocessors and Microcontrollers	Microprocessors and Microcontrollers	Microprocessors and Microcontrollers	Metal cutting and Machine Tools	Metal Cutting and Machine Tools	Design of Machine Components	Professional Elective – I	Professional Elective – I
12-04-2021	Hydrology & water Resources Engineering	Signals and Systems	Signals and Systems	Antennas and Wave Propagation	Heat Transfer	Computer Aided Design and Manufacturing	Heat Transfer	Professional Elective – II	Automata Theory
16-04-2021	Transportation Engineering	Professional Elective – I	Professional Elective – I	==	==	==	==	Professional Elective – III	Computer Networks

**Note: The Examination Centers should give highest priority to health and safety of all concerned by following the Protocols for preventing COVID-19 pandemic.**

Professional Electives:- See Annexure - I

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V - SEMESTER ELECTIVES

Electrical & Electronics	Electronics & Instrumentation	Computer Science	Information Technology
<p><u>Professional Electives – I</u></p> <ul style="list-style-type: none"> <li>• Electric Distribution System</li> <li>• Renewable Energy Sources</li> <li>• Hybrid Electric Vehicles</li> </ul>	<p><u>Professional Electives – I</u></p> <ul style="list-style-type: none"> <li>• Building Management Systems</li> <li>• Principles of Communication Engineering</li> <li>• Advanced Sensors</li> </ul>	<p><u>Professional Electives – I</u></p> <ul style="list-style-type: none"> <li>• Artificial Intelligence</li> <li>• Advanced Computer Architecture</li> <li>• Image Processing</li> </ul> <p><u>Professional Electives – II</u></p> <ul style="list-style-type: none"> <li>• Web and Internet Technologies</li> <li>• Embedded Systems</li> <li>• Graph Theory</li> <li>• Data Analytics</li> </ul> <p><u>Professional Electives – II</u></p> <ul style="list-style-type: none"> <li>• Block Chain Technologies</li> <li>• Information Retrieval Systems</li> <li>• Soft Computing</li> <li>• Computer Graphics</li> </ul>	<p><u>Professional Electives – I</u></p> <ul style="list-style-type: none"> <li>• Artificial Intelligence</li> <li>• Computer Graphics</li> <li>• Image Processing</li> </ul>



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