

**ADITYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT**  
**(AN AUTONOMOUS INSTITUTION)**  
**EXAMINATION BRANCH**

**II B. Tech - II SEMESTER – (AR20 REGULATION)**

**REGULAR EXAMINATIONS, JULY-2022**

**T I M E T A B L E**

**Timings: 10.30 AM to 01.30 PM**

<b>Date / Day of Examination</b>	<b>CIVIL</b>	<b>EEE</b>	<b>ME</b>	<b>ECE</b>	<b>CSE</b>	<b>IT</b>
<b>18-07-2022 (Monday)</b>	Complex Variables and Statistical Methods (20BST203)	Engineering Mechanics (20EST203)	Applied Thermo Fluids-II (20MET205)	Network Analysis (20EST206)	Probability & Statistics with R (20BST204)	Probability & Statistics with R (20BST204)
<b>20-07-2022 (Wednesday)</b>	Python Programming (20ESI204)	Python Programming (20ESI204)	Python Programming (20ESI204)	Pulse and Digital Circuits (20ECT205)	Design and Analysis of Algorithms (20CST205)	Design and Analysis of Algorithms (20CST205)
<b>22-07-2022 (Friday)</b>	Structural Analysis (20CET206)	A.C Machines (20EET206)	Manufacturing Technology -I (20MET206)	Analog Communications (20ECT206)	Database Management Systems (20CST206)	Database Management Systems (20CST206)
<b>25-07-2022 (Monday)</b>	Geotechnical Engineering (20CET207)	Control Systems (20EET207)	Strength of Materials (20MET207)	Transmission Lines & Electro Magnetic Waves (20ECT207)	Operating Systems (20CST207)	Operating Systems (20CST207)
<b>27-07-2022 (Wednesday)</b>	<b>Interdisciplinary Elective – I</b> Transform Theory (20IET211) Numerical Methods (20IET212), Introduction to Number Theory (20IET213), Elements of Building Planning (20IET214), Introduction to Electronic Measurements (20IET218), Fundamentals Data Structures (20IET21A), Advanced Coding – I (20IET21B), Competitive Programming – I (20IET21C)					
<b>29-07-2022 (Friday)</b>	<b>Honors / Minor Course</b>	<b>Honors / Minor Course</b>	<b>Honors / Minor Course</b>	<b>Honors / Minor Course</b>	<b>Honors / Minor Course</b>	<b>Honors / Minor Course</b>

**PRINCIPAL**

**Copy to: Director / Controller of Examinations / Deans / HODs / Department Exam Coordinators**

**DATE: 28-06-2022**

**ADITYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT**  
**(AN AUTONOMOUS INSTITUTION)**  
**EXAMINATION BRANCH**

**II B. Tech - II SEMESTER – (AR18 REGULATION)**  
**SUPPLEMENTARY EXAMINATIONS, JULY-2022**

**T I M E T A B L E**

**Timings: 10.30 AM to 01.30 PM**

<b>Date / Day of Examination</b>	<b>CIVIL</b>	<b>EEE</b>	<b>ME</b>	<b>ECE</b>	<b>CSE</b>	<b>IT</b>
<b>18-07-2022 (Monday)</b>	Complex Variables and Statistical Methods 18BST204	Engineering Mechanics 18EST103	Strength of Materials 18MET204	Electro Magnetic Waves & Transmission Lines 18ECT207	Probability and Statistics with R 18BST205	Probability and Statistics with R 18BST205
<b>20-07-2022 (Wednesday)</b>	Engineering Geology 18CET206	Biology 18BST209	Biology 18BST209	Pulse and Digital Circuits 18ECT210	Computer Organization & Architecture 18CST205	Computer Organization & Architecture 18CST205
<b>22-07-2022 (Friday)</b>	Structural Analysis-I 18CET209	Electrical Machines - II 18EET207	Manufacturing Technology-I 18MET206	Analog Communications 18ECT208	Database Management Systems 18CST207	Database Management Systems 18CST207
<b>25-07-2022 (Monday)</b>	Fluid Mechanics-II 18CET207	Control Systems 18EET209	IC Engines 18MET205	Digital Electronics 18ECT209	Operating Systems 18CST206	Operating Systems 18CST206
<b>27-07-2022 (Wednesday)</b>	Mechanics of Solids-II 18CET208	Power Systems-I 18EET208	Instrumentation and Control 18MET207	--	Design & Analysis of Algorithms 18CST208	Design & Analysis of Algorithms 18CST208
<b>29-07-2022 (Friday)</b>	<b>(Interdisciplinary Elective -1)</b> Transform Theory (18IET211) / Numerical Methods (18IET212) / Introduction to Number Theory (18IET213) / Water Shed Management (18IET214) / Computer Aided Engineering Drawing (18IET215) / Introduction to Mathematical Simulation and Modeling (18IET216) / Fundamentals of Material Science (18IET217) / Engineering Optimization Techniques (18IET218) / Introduction to Electronic Measurements (18IET219) / UNIX Utilities (18IET21A) / IT Systems Management (18IET21B)					

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**DATE: 28-06-2022**

**ADITYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT**  
**(AN AUTONOMOUS INSTITUTION)**  
**EXAMINATION BRANCH**

**II B. Tech - II SEMESTER – (AR16 REGULATION)**  
**SUPPLEMENTARY EXAMINATIONS, JULY-2022**

**T I M E T A B L E**

**Examination Timings: 10.30 AM to 01.30PM**

Date / Day of Examination	CIVIL	EEE	ME	ECE	CSE	IT
<b>18-07-2022</b> <b>(Monday)</b>	Complex Variables and Statistical Methods 16BS2006	Complex Variables and Special Functions 16BS2007	Complex Variables and Statistical Methods 16BS2006	Electro Magnetic Field Theory & Transmission Lines 16EC2008	Formal Languages & Automata Theory 16CS2007	Formal Languages & Automata Theory 16CS2007
<b>20-07-2022</b> <b>(Wednesday)</b>	Building Planning and Drawing 16CE2010	Electro Magnetic Field Theory 16EE2010	Managerial Economics and Financial Analysis 16HS2004	Random Variables & Stochastic Processes 16EC2012	Computer Organization and Architecture 16CS2006	Computer Organization and Architecture 16CS2006
<b>22-07-2022</b> <b>(Friday)</b>	Structural Analysis-I (16CE2008)	Electrical Machines – II 16EE2012	Thermal Engineering-I 16ME2010	Analog Communications 16EC2007	Database Management Systems 16CS2008	Database Management Systems 16CS2008
<b>25-07-2022</b> <b>(Monday)</b>	Strength of Materials-II 16CE2009	Control Systems 16EE2013	Machine Drawing 16ME2011	Digital Electronics 16EC2010	Operating Systems 16CS2009	Operating Systems 16CS2009
<b>27-07-2022</b> <b>(Wednesday)</b>	Hydraulics and Hydraulic Machinery 16CE2007	Power Systems-II 16EE2011	Engineering Metallurgy 16ME2012	Electronic Circuits-II 16EC2009	Principles of Programming Languages 16CS2010	Principles of Programming Languages 16CS2010
<b>29-07-2022</b> <b>(Friday)</b>	<b>Open Elective – II</b>					
	Transform Theory (16OE2022) / Fundamentals of Building Planning (16OE2022) / Renewable Energy Sources (16OE2023) Principles of Mechanical Measurements (16OE2024) / Principles of Communications (16OE2025) / Introduction to Java (16OE2026) Introduction to Python (16OE2027) / Complex Variables (16OE2028) / Computational Number Theory (16OE2029) Remote Sensing (16OE202A) / Linear Programming and its Applications (16OE202B)					

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**DATE: 28-06-2022**

**ADITYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT  
(AN AUTONOMOUS INSTITUTION)**

**EXAMINATION BRANCH**

**TIME TABLE FOR SUBSTITUTE / ADDITIONAL SUBJECTS OF  
AR13 REGULATION STUDENTS READMITTED IN AR16 REGULATIONS**

**II B. TECH - II SEMESTER (AR16)  
SUPPLEMENTARY EXAMINATIONS, JULY-2022**

**Timings: 10.30 AM to 01.30 PM**

Branch	18-07-2022 (Monday)	20-07-2022 (Wednesday)	22-07-2022 (Friday)	25-07-2022 (Monday)	27-07-2022 (Wednesday)	29-07-2022 (Friday)
ME	<i>Fluid Mechanics and Hydraulic Machinery 16ME2008</i>	Managerial Economics and Financial Analysis 16HS2004	Thermal Engineering-I 16ME2010	Machine Drawing 16ME2011	<i>Matrices and Applications 16OE2011 (Open Elective-I)</i>	Open Elective-II

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**DATE: 28-06-2022**

# ADITYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

## (AN AUTONOMOUS INSTITUTION)

### EXAMINATION BRANCH

**II B. Tech - II SEMESTER – (AR13 REGULATION)**

**SUPPLEMENTARY EXAMINATIONS, JULY-2022**

(From 2014 Admitted Batch & 2016 Lateral Entry Admitted Batch Only)

### REVISED TIME TABLE

**Exam Timings: 10.30 AM 01.30 PM**

Date / Day of Examination	CIVIL	EEE	ME	ECE	CSE	IT
<b>18-07-2022 (Monday)</b>	Construction Materials and Practice (13CE2005)	Complex Variables and Statistical Methods (13BS2007)	Fluid Mechanics and Hydraulic Machinery (13ME2008)	Electromagnetic Waves and Transmission Lines (13EC2011)	Formal Languages & Automata Theory (13CS2009)	Formal Languages & Automata Theory (13CS2009)
<b>20-07-2022 (Wednesday)</b>	Managerial Economics & Financial Analysis (13HS2004)	Electrical Circuit Analysis-II (13EE2010)	Managerial Economics & Financial Analysis (13HS2004)	Pulse and Digital Circuits (13EC2010)	Computer Organization and Architecture (13CS2008)	Computer Organization and Architecture (13CS2008)
<b>22-07-2022 (Friday)</b>	Structural Analysis-I (13CE2008)	Electrical Machines-II (13EE2011)	Thermal Engineering – I (13ME2011)	Analog Communications (13EC2009)	Database Management Systems (13CS2007)	Database Management Systems (13CS2007)
<b>25-07-2022 (Monday)</b>	Strength of Materials-II (13CE2006)	Control Systems (13EE2009)	Machine Drawing (13ME2012)	Linear Control Systems (13EE2013)	Software Engineering (13CS2005)	Software Engineering (13CS2005)
<b>27-07-2022 (Wednesday)</b>	Hydraulics and Hydraulic Machinery (13CE2007)	Power Systems – I (13EE2012)	Kinematics of Machinery (13ME2009)	Electronic Circuits-II (13EC2008)	Principles of Programming Languages (13CS2010)	Principles of Programming Languages (13CS2010)
<b>29-07-2022 (Friday)</b>	Concrete Technology (13CE2009)	--	Design of Machine Members – I (13ME2010)	--	Object Oriented Programming (13CS2006)	Object Oriented Programming (13CS2006)

  
 Principal  
 Aditya Institute of Technology  
 And Management  
 JEKKALI - 532 201

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**Date: 28-06-2022**