

ANDHRA UNIVERSITY  
**CIVIL ENGINEERING BRANCH**  
M.TECH. ENVIRONMENTAL ENGINEERING AND MANAGEMENT  
(W.E.F. 2019-2020 AB)  
II – SEMESTER

**TIME-TABLES - SEPTEMBER, 2023**

**Time: 9.00 A.M. to 12.00 P.M.**

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	1237	Advanced Water and Waste Water Treatment	70
07-09-2023	Thursday	1238	Air Pollution Control	70
08-09-2023	Friday	1239	Industrial wastewater Treatment	70
11-09-2023	Monday		<b>Elective-III</b>	70
		1241	a) Agricultural Pollution and Control	
		1242	b) Environmental Legislation	
12-09-2023	Tuesday		<b>Elective-IV</b>	70
		1243	a) Energy, Environment and Sustainability	
		1244	b) Environmental Biotechnology	
13-09-2023	Wednesday	1240	a) Disaster Management (Common with SMFE & CTPM) (Elec-III)	70

(W.E.F. 2015-2016 AB)

II – SEMESTER

**Time: 9.00 A.M. to 12.00 P.M.**

05-09-2023	Tuesday	1226	Advanced Water and Waste Water Treatment	70
07-09-2023	Thursday	1227	Air Pollution Control	70
08-09-2023	Friday	1229	Industrial waste Treatment	70
11-09-2023	Monday		<b>Elective-III</b>	
		1231	Agricultural Pollution and Control	70
		1232	Environmental Biotechnology	70
12-09-2023	Tuesday		<b>Elective-IV</b>	
		1233	Energy, Environment and Sustainability	70
		1234	Surface and Groundwater Modeling	70
		1235	Plumbing Services and Maintenance	70
13-09-2023	Wednesday	1230	Disaster Management (Common with SENDM & CTPM) (Elec-III)	70
14-09-2023	Thursday	1228	Solid & Hazardous Waste Management	70

(By Order)

A.U.C.A.O  
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Dt: 25-08-2023

  
(J. RATNAM)  
DEPUTY REGISTRAR (EXAMS.)

ANDHRA UNIVERSITY  
M.TECH. GEO-TECHNICAL ENGINEERING  
(W.E.F. 2021-2022 AB)  
II – SEMESTER

**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	2238	Solid Dynamics and Machine Foundations	70
07-09-2023	Thursday	2239	Earth and Earth Retaining Structures	70
08-09-2023	Friday	2240	Geotechnical Earthquake Engineering	70
11-09-2023	Monday		<b>Programme Elective - III:</b>	
		2241	Ground Improvement Techniques (Common with SE, CTPM and TE)	
		2242	Reliability Analysis and Design (Common with SE)	
12-09-2023	Tuesday		<b>Programme Elective - IV:</b>	
		2243	a) Under ground structures	70
		2244	b) Finite Element Method of Analysis (Common with SE, HE and TE)	70
13-09-2023	Wednesday	1240	Disaster Management	70

M.TECH. SOIL MECHANICS & FOUNDATION ENGINEERING  
(W.E.F. 2019-2020 AB)  
II – SEMESTER

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	2231	Solid Dynamics and Machine Foundations	70
07-09-2023	Thursday	2232	Earth and Earth Retaining Structures	70
08-09-2023	Friday	2233	Geotechnical Earthquake Engineering	70
11-09-2023	Monday		<b>Elective - III</b>	
		2234	Ground Improvement Techniques (Common with SE, CTPM and TE)	70
		2235	Reliability Analysis and Design (Common with SE)	70
12-09-2023	Tuesday		<b>Elective - IV</b>	
		2236	a) Under ground structures	70
		2237	b) Finite Element Method of Analysis (Common with SE, HE and TE)	70
13-09-2023	Wednesday	1240	Disaster Management (Common with EEM & CTPM) (Elec-III)	70

M.TECH. GEO-TECHNICAL ENGINEERING  
(W.E.F. 2015-2016 AB)  
II – SEMESTER  
TIME-TABLES - SEPTEMBER, 2023

Time: 9.00 A.M. to 12.00 P.M.

05-09-2023	Tuesday	2220	Soil Dynamics and Machine foundations	70
07-09-2023	Thursday	2222	Earth and Earth Retaining Structures	70
08-09-2023	Friday	2223	Geo Environmental Engineering	70
11-09-2023	Monday	2221	Ground Improvement Techniques (Common with M.Tech. Geo-Tech. S.E., CTPM)	70
12-09-2023	Tuesday	2224	<b>Elective-III</b> Problematic Soils	70
		2225	Reliability Analysis	70
		2226	Finite Element Methods of Analysis (Common with M.Tech. Envi. Engg., Hydraulics, WRE, SE & SENDM)	70
13-09-2023	Wednesday	2227	<b>Elective-IV</b> Marine Substructures	70
		2228	Forensic Geotechnical Engineering	70
		2229	Geo-technical of Underground Structures	70

(By Order)

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ANDHRA UNIVERSITY  
M.TECH. STRUCTURAL ENGINEERING  
(W.E.F. 2019-2020 AB)  
II – SEMESTER  
**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	3230	Theory of Plates and Shells	70
07-09-2023	Thursday	3231	Earthquake Engineering	70
11-09-2023	Monday		<b>Elective -III</b>	
		3232	Optimization Techniques	70
		2234	Ground Improvement Techniques	70
		2235	Reliability Analysis and Design	70
12-09-2023	Tuesday	2237	Finite Element Method of Analysis	70
13-09-2023	Wednesday		<b>Elective - IV</b>	
		3233	Prestressed Concrete (Common with CTPM)	70
		3234	Design of Steel Bridges	70
		3235	Inelastic Design of Slabs	70

W.E.F. 2015-2016 AB  
II – SEMESTER

Time: 9.00 A.M. to 12.00 P.M.

05-09-2023	Tuesday	3221	Theory of Plates & Shells (Common with M.Tech. SE & NDM)	70
07-09-2023	Thursday	3222	Structural Stability (Common with M.Tech. SE & NDM)	70
08-09-2023	Friday	3223	Earth Quake Engineering (Common with M.Tech. SE & NDM)	70
11-09-2023	Monday		<b>Elective-III</b>	
		2221	Ground Improvement Techniques (Common with M.Tech. Geo-Tech., SE, CTPM)	70
		3224	Optimization Techniques	70
		3225	Reliability Analysis and Design	70
12-09-2023	Tuesday	2226	Finite Element Methods of Analysis (Common with M.Tech. Envi.Engg., Hydraulics, WRE, TE, SE & SENDM)	70
13-09-2023	Wednesday		<b>Elective-IV</b>	
		3226	Pre-stressed Concrete (Common with M.Tech. SE)	70
		3227	Design of Steel Bridges	70
		3228	Inelastic Design of Slabs	70

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ANDHRA UNIVERSITY  
M.TECH. HYDRAULICS, COASTAL AND HARBOUR ENGINEERING  
(W.E.F. 2019-2020 AB)  
II – SEMESTER  
**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max Marks
05-09-2023	Tuesday	4231	Free Surface Flow	70
07-09-2023	Thursday	4232	Marine and Offshore Structures	70
08-09-2023	Friday	4233	Sitting and Planning of Port and Harbour Installation	70
11-09-2023	Monday		<b>Elective -III</b>	
		4234	a) Estuarine Hydrodynamics and Salinity Transport	70
		4235	b) Ground water Hydraulics'	70
		4236	c) Design of Offshore Structures	70
12-09-2023	Tuesday		<b>Elective -IV</b>	
		4237	a) Seismic Design of Port Structures	70
		2237	b) Finite Element Method of Analysis	70
		4238	c) Water Resources Systems Analysis	70


## W.E.F. 2015-2016 AB -II – SEMESTER

Time: 9.00 A.M. to 12.00 P.M.

05-09-2023	Tuesday	4221	Free Surface Flow	70
07-09-2023	Thursday	4224	Marine and Offshore Structures	70
08-09-2023	Friday	4223	Sitting and Planning of Port & Harbour Installations	70
11-09-2023	Monday		<b>ELECTIVE-IV</b>	
		4227	Design of Offshore Structures	70
		4228	Estuarine Hydraulics and Salinity Transport (Comm with WRE)	70
		4229	Groundwater Hydraulics	70
12-09-2023	Tuesday		<b>ELECTIVE-III</b>	
		4225	Seismic Design of Port Structures	70
		4226	Water Resources Systems Analysis (Common wit WRE)	70
		2226	Finite Element Methods of Analysis (Common with Hydraulics, WRE, TE, SE & SENDM)	70
13-09-2023	Wednesday	4222	Hydraulic Structures (Common with SENDM, Hydraulics and WRE)	70

((By Order)

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Visakhapatnam  
Dt: 25-08-2023

  
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DEPUTY REGISTRAR (EXAMS.)

ANDHRA UNIVERSITY  
M.TECH. CONSTRUCTION TECHNOLOGY AND PROJECT MANAGEMENT (CIVIL)  
(W.E.F. 2019-2020 AB)  
II – SEMESTER  
**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max Marks
05-09-2023	Tuesday	27224	Project Administration	70
07-09-2023	Thursday	27225	Contracts and Legal Issues	70
08-09-2023	Friday	27226	Safety Management	70
11-09-2023	Monday	2234	b) Ground Improvement Techniques	70
12-09-2023	Tuesday	27227	b) Strategic Management of Construction Projects	70
13-09-2023	Wednesday	3233	<b>Elective -IV</b> a) Prestressed Concrete	70
		1240	<b>Elective -III</b> a) Disaster Management	70

(By Order)

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Visakhapatnam  
Dt: 25-08-2023

  
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DEPUTY REGISTRAR (EXAMS.)

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ANDHRA UNIVERSITY  
M.TECH. CIVIL ENGINEERING WITH SPECIALIZATION IN TRANSPORTATION ENGG.  
(W.E.F. 2019-2020 AB)  
II – SEMESTER

**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max Marks
05-09-2023	Tuesday	33221	Geometric Design of Highways	70
07-09-2023	Thursday	33222	Traffic Flow Theory	70
08-09-2023	Friday	33223	Transportation Economics and Project Appraisal	70
11-09-2023	Monday		<b>Elective -III</b>	
		2234	a) Ground Improvement Techniques	70
		33224	b) Environmental Impact Assessment	70
		33225	c) Project planning and Management	70
12-09-2023	Tuesday		<b>Elective -IV</b>	
		33226	a) Design and Maintenance of Rural Roads	70
		2237	b) Finite Element Method of Analysis	70

(By Order)

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Visakhapatnam  
Dt: 25-08-2023

  
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DEPUTY REGISTRAR (EXAMS.)

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ANDHRA UNIVERSITY  
**MECHANICAL ENGINEERING**  
 M.TECH. MACHINE DESIGN  
 (W.E.F. 2019-2020 AB)  
 II – SEMESTER  
**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	6247	Instrumentation and Experimental Stress Analysis	70
07-09-2023	Thursday	6248	Signal Analysis and Condition Monitoring	70
08-09-2023	Friday	6249	Advanced Finite Element Analysis	70
11-09-2023	Monday	6250	Advanced Engineering Design	70
12-09-2023	Tuesday		<b><u>Elective Subject-II</u></b>	
		6253	Fuzzy Logic and Neural Networks	70
		6251	Integrated Computer Aided Design	70
		6255	Mechanical Behaviour of Engineering Materials	70
		6252	Mechatronics	70
13-09-2023	Wednesday	6254	Reliability Engineering (Common with IE)	70

**M.TECH. MACHINE DESIGN**  
 W.E.F. 2015-2016 AB  
 II – SEMESTER

Time: 9.00 A.M. to 12.00 P.M.

05-09-2023	Tuesday	6230	Instrumentation & Experimental Stress Analysis	70
07-09-2023	Thursday	6231	Signal Analysis and Condition Monitoring	70
08-09-2023	Friday	6232	Advanced Finite Element Analysis (Common with HTES & CAD/CAM)	70
11-09-2023	Monday	6233	Advanced Engineering Design	70
12-09-2023	Tuesday		<b><u>ELECTIVE-III</u></b>	
		6234	Vehicle Dynamics	70
		6235	Tribology	70
		6236	Concurrent Engineering	70
		6237	Pressure Vessel Design	70
		6238	Gear Engineering	70
		6239	Advanced Mechanics of Composite Materials	70
13-09-2023	Wednesday		<b><u>ELECTIVE-IV</u></b>	
		6240	Computational Fluid Dynamics (Common with HTES)	70
		6241	Composite Materials	70
		6242	Structural Health Monitoring	70
		6243 / 9228	Vision Systems and Image Processing (Common with CAD/CAM)	70
		6244	Introduction to Nanotechnology	70
6245	Polymer Based Nano-composites	70		

(By Order)

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ANDHRA UNIVERSITY  
M.TECH. MECHANICAL ENGINEERING (HEAT POWER ENGINEERING)  
(W.E.F. 2021-2022 AB)  
II – SEMESTER

**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	7237	Convection Heat Transfer	70
07-09-2023	Thursday	7238	Thermal Environmental Control	70
08-09-2023	Friday	7239	Design of Thermal Equipment	70
11-09-2023	Monday	7240	Boiling and Two-Phase Flow Heat Transfer	70
12-09-2023	Tuesday		<b>Elective Subject-II</b>	
		7241	A) Thermal and Nuclear Power Plants	70
		7242	B) Turbo Machines	70
		7243	C) Hydel Power and Wind Energy	

(W.E.F. 2019-2020 AB)  
II – SEMESTER

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	7229	Convection Heat Transfer	70
07-09-2023	Thursday	7230	Thermal Environmental Control	70
08-09-2023	Friday	7234	Turbo Machines	70
11-09-2023	Monday	7235	Hydel Power and Wind Energy	70
12-09-2023	Tuesday	7232	Boiling and Two-Phase Flow Heat Transfer	70
13-09-2023	Wednesday	7231	Design of Thermal Equipment	70
14-09-2023	Thursday		<b>Elective Subject-II</b>	
		7233	Thermal and Nuclear Power Plants	70

W.E.F. 2015-2016 AB  
II – SEMESTER

Time: 9.00 A.M. to 12.00 P.M.

05-09-2023	Tuesday	7220	Convection Heat Transfer	70
07-09-2023	Thursday	7221	Thermal Environmental Engineering	70
08-09-2023	Friday		<b>ELECTIVE-III:</b>	
		6232	Advanced Finite Element Analysis (Common with MD & CAO/CAM)	70
		7224	Turbo Machines	70
		7225	Hydel Power and Wing Energy	70
11-09-2023	Monday	7223	Boiling and Two-phase Flow Heat Transfer	70
12-09-2023	Tuesday	7222	Design of Thermal Equipment	70
13-09-2023	Wednesday		<b>ELECTIVE-IV:</b>	
		7226	Energy Management (Common with Industrial Engg.)	70
		6240	Computational Fluid Dynamics (Common with MD)	70
		7227	Thermal and Nuclear Power Plants	70

(By Order)

A.U.C.A.O  
Visakhapatnam  
Dt: 25-08-2023

  
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DEPUTY REGISTRAR (EXAMS.)

ANDHRA UNIVERSITY  
M.TECH. INDUSTRIAL ENGINEERING  
(W.E.F. 2019-2020 AB)  
II – SEMESTER  
**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max Marks
05-09-2023	Tuesday	8245	Quality Control Engineering	70
07-09-2023	Thursday	8246	Operations Planning and Control Systems	70
08-09-2023	Friday	8247	Facility Planning and Design	70
11-09-2023	Monday	8248	Human Resource Development and Industrial Relations	70
12-09-2023	Tuesday		<b><u>Elective Subject-III</u></b>	
		8249	Energy Management	70
		8250	Designing and Managing the Supply Chain	70
13-09-2023	Wednesday	6254	Reliability Engineering (Common with IE)	70

M.TECH. INDUSTRIAL ENGINEERING  
W.E.F. 2015-2016 AB  
II – SEMESTER

Time: 9.00 A.M. to 12.00 P.M.

05-09-2023	Tuesday	8235	Quality Control and Engineering	70
07-09-2023	Thursday	8236	Operations Planning & Control Systems	70
08-09-2023	Friday	8237	Facility Planning and Design	70
11-09-2023	Monday	8238	Human Resource Development & Industrial Relations	70
12-09-2023	Tuesday		<b>ELECTIVE-III:</b>	
		8239	Management Information Systems	70
		8240	Human Factor Engineering	70
		8241	Logistics Engineering and Management	70
13-09-2023	Wednesday		<b>ELECTIVE-IV:</b>	
		7226	Energy Management (Common with MD, HTES, IE)	70
		8242	Reliability Engineering	70
		8243	Materials Management	70

(By Order)

A.U.C.A.O  
Visakhapatnam  
Dt: 25-08-2023

  
(J. RATNAM)  
DEPUTY REGISTRAR (EXAMS.)

ANDHRA UNIVERSITY  
M.TECH. THERMAL ENGINEERING  
W.E.F. 2019-2020 AB  
II-SEMESTER  
**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	43230	Thermal, Nuclear, Hydel and OTEC Power Plants	70
07-09-2023	Thursday	43231	Energy Conservation in Thermal Systems	70
08-09-2023	Friday	43232	Alternative Fuels and Advances in IC Engines	70
11-09-2023	Monday		<b>ELECTIVE-I:</b>	
		43234	Advanced Optimization Techniques	70
		43235	Boiling and Two Phase Flow	70
		43236	Refrigeration and Air-Conditioning	
12-09-2023	Tuesday	43233	Design of Thermal Equipment	70

M.TECH. THERMAL ENGINEERING  
W.E.F. 2015-2016 AB  
II-SEMESTER

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	43221	Thermal, Nuclear, Hydel and OTEC Power Plants	70
07-09-2023	Thursday	43222	Energy Conservation in Thermal Systems	70
08-09-2023	Friday	43223	Alternative Fuels and Advances in IC Engines	70
11-09-2023	Monday		<b>ELECTIVE-III:</b>	
		43225	IC Engine Combustion and Air-Pollution	70
		43226	Steam Turbines, Gas Turbines	70
12-09-2023	Tuesday	7222 / 43224	Design of Thermal Equipment (Common with HTES)	70
13-09-2023	Wednesday		<b>ELECTIVE-IV:</b>	
		7226	Energy Management (Common with HTES, IE)	70
		43227	Refrigeration and Air-Conditioning	70
		43228	Thermal Management of Electronic Equipment	70
14-09-2023	Thursday	9226	Mechatronics (Common with CAD/CAM)	70

(By Order)

A.U.C.A.O  
Visakhapatnam  
Dt: 25-08-2023

  
(J. RATNAM)  
DEPUTY REGISTRAR (EXAMS.)

ANDHRA UNIVERSITY  
**E.C.E.**  
M.TECH. ELECTRONIC INSTRUMENTATION (EI)  
(W.E.F. 2019-2020 AB)  
II – SEMESTER (PART-TIME)  
**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	10232	Transducers and Signal Conditioners	70
07-09-2023	Thursday	10233	Data Acquisition System	70
08-09-2023	Friday		<b>Elective-III</b>	
		10234	Processes Control Instrumentation	70
		10235	Remote Sensing and Image Sensors	70
		10236	GPS and Applications (Common with R&M)	70
11-09-2023	Monday		<b>Elective-IV</b>	
		10237	Nano Technology and Applications (Common with Bio Medical)	70
		10238	Microcontrollers and Embedded Systems	70
		10239	Digital Image Processing (Common with R & M)	70
12-09-2023	Tuesday	10240	AUDIT COURSE	70

W.E.F. 2015-2016 AB  
II – SEMESTER

Time: 9.00 A.M. to 12.00 P.M.

05-09-2023	Tuesday	10221	Electronic Instrumentation Techniques	70
07-09-2023	Thursday	10222	Data Acquisition system	70
08-09-2023	Friday		<b>ELECTIVE-II</b>	
		10225	Process Control Instrumentation	70
		10226	Remote Sensing and Image Sensors	70
		10227	G P S & Applications	70
11-09-2023	Monday		<b>ELECTIVE-III</b>	
		10228	Nanotechnology and Applications (Common with EI,BME, RME)	70
		10229	Microcontrollers and Embedded Systems (Common with EI, RME and VLSI Design)	70
		10230	Digital Image Processing (Common with EI and RME)	70
12-09-2023	Tuesday	10223	Linear and Digital Systems Design	70
13-09-2023	Wednesday	10224	Bio-Medical Instrumentation (Common with Bio-Medical)	70

(By Order)

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Visakhapatnam  
Dt: 25-08-2023

  
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DEPUTY REGISTRAR (EXAMS.)

ANDHRA UNIVERSITY  
M.TECH. RADAR & MICROWAVE ENGINEERING  
(W.E.F. 2019-2020 AB)  
II – SEMESTER

**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max Marks
05-09-2023	Tuesday	11222	RF and Microwave Engineering	70
07-09-2023	Thursday		<b>Elective-III</b>	
		11223	Cellular and Mobile Communications	70
		11224	Stealth Technologies	70
		11225	Application Specific Integrated Circuits (ASIC)	70
08-09-2023	Friday	10236	GPS and Applications	70
11-09-2023	Monday		<b>Elective-IV</b>	
		10238	Micro Controllers and Embedded Systems	70
		10239	Digital Image Processing	70
12-09-2023	Tuesday	10240	AUDIT COURSE	70
13-09-2023	Wednesday	11226	Wireless Communications and Networks (Common with VLSI)	70

W.E.F. 2015-2016 AB

II – SEMESTER

Time: 9.00 A.M. to 12.00 P.M.

05-09-2023	Tuesday	11217	RF and Microwave Engineering	70
07-09-2023	Thursday	11218	Cellular and Mobile Communications	70
08-09-2023	Friday	10227	GPS and Applications (Common with EI and RME)	70
		10226	Remote Sensing and Sensors (Common with EI and RME)	70
11-09-2023	Monday		<b>ELECTIVE-III</b>	
		10228	Nanotechnology and Applications (Common with Bio-Medical)	70
		10229	Microcontrollers and Embedded Systems (Common with EI, RME & VLSI Design)	70
		10230	Digital Image Processing (Common with EI, RME)	70
12-09-2023	Tuesday		<b>ELECTIVE-II</b>	
		11219	Stealth Technologies	70
		11220	Computer and Communication Networks	70
13-09-2023	Wednesday	11216	Phased Array Radars	70

(By Order)

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ANDHRA UNIVERSITY  
M.TECH. (BIO-MEDICAL ENGINEERING)  
(W.E.F. 2019-2020 AB)

## II – SEMESTER

## TIME-TABLES - SEPTEMBER, 2023

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	13226	Principles of Radiology	70
07-09-2023	Thursday	13227	<b>Elective-III</b> Orthopedics and Rehabilitation	70
		13228	Biological Effects of Radiation	70
		13229	Bio-MEMS and Bio-Sensors	70
08-09-2023	Friday	13225	Bio-Medical Instrumentation-II	70
11-09-2023	Monday	13230	<b>Elective-IV</b> Medical Image Processing	70
		10237	Nano Technologies and Applications	70
		13231	Robotics and Artificial Intelligence	70
12-09-2023	Tuesday	10240	AUDIT COURSE	70

W.E.F. 2015-2016 AB  
II-SEMESTER

Time: 9.00 A.M. to 12.00 P.M.

05-09-2023	Tuesday	13216	Principles of Radiology	70
07-09-2023	Thursday	13218	<b>ELECTIVE-III:</b> Clinical Medicine	70
		13219	Biological Effects of Radiation	70
		13220	Biomems and Bio-Sensors	70
		13221 /	Principles of Electrotherapy	70
		13213		
08-09-2023	Friday	13217	Hospital Management & Support Services	70
11-09-2023	Monday	10228	<b>ELECTIVE-IV:</b> Nano-Technology and Applications (Common with R&M,EI, BME)	70
		13222	Robotics and Artificial Intelligence	70
		13223	Bio-Materials and Artificial Organs	70
13-09-2023	Wednesday	10224	Bio-Medical Instrumentation-II (Common with EI)	70

(By Order)

A.U.C.A.O  
Visakhapatnam  
Dt: 25-08-2023

  
(J. RATNAM)  
DEPUTY REGISTRAR (EXAMS.)

ANDHRA UNIVERSITY  
M.TECH. COMMUNICATION SYSTEMS (ECE)  
(W.E.F. 2007-2008 and 2013-2014 AB)  
II – SEMESTER  
**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	11211	R F and Microwave Engineering (Common with Radar & Micro Wave Engg.)	70
07-09-2023	Thursday	11212	Cellular and Mobile Communications (Common with Radar & Micro Wave Engg.)	70
08-09-2023	Friday	10216	G P S and Applications (Common with EI & R & M)	70
11-09-2023	Monday		<b>ELECTIVE-II</b>	
		28212	Modeling and Simulation of Communication Systems	70
		28213	Modern Radar Systems	70
		10219	Digital Image Processing	70
28214	V L S I Design	70		
12-09-2023	Tuesday		<b>ELECTIVE-III</b>	
		28215	Application Specific Integrated Circuits	70
		28216	Multimedia Communication Systems	70
		28217	Wavelet Transforms and its Applications	70
28218	Statistical Signal Processing	70		
13-09-2023	Wednesday	28211	Telecommunication Switching and Networks	70

(By Order)

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Visakhapatnam  
Dt: 25-08-2023

  
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ANDHRA UNIVERSITY  
M.TECH. V L S I  
(W.E.F. 2019-2020 AB)  
II – SEMESTER

**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max Marks
05-09-2023	Tuesday	40237	Algorithms for VLSI Design Automation	70
07-09-2023	Thursday	40236	Digital System Design	70
08-09-2023	Friday		<b>Elective-III:</b>	
		40238	Lower Power VLSI Design	70
11-09-2023	Monday		<b>Elective-IV:</b>	
		10238	A) Microcontrollers and Embedded Systems	70
		40240	B) Digital Systems Testing and Testable Design	70
		40241	C) DSP Processors and Architectures	70
12-09-2023	Tuesday	10240	AUDIT COURSE	70
13-09-2023	Wednesday		<b>Elective-III:</b>	
		11226	Wireless Communication and Networks	70
		40239	RF and Microwave Integrate Circuits	70

W.E.F. 2015-2016 AB  
II – SEMESTER

Time: 9.00 A.M. to 12.00 P.M.

05-09-2023	Tuesday	40225	Algorithms for VLSI Design Automation	70
07-09-2023	Thursday		<b>ELECTIVE-III</b>	
		11218	Cellular and Mobile Communications	70
08-09-2023	Friday	40228	Low Power VLSI Design	70
11-09-2023	Monday		<b>ELECTIVE-IV</b>	
		40231	Digital Systems Testing and Testable Design	70
		40232	Microcontrollers and Embedded Systems (Common with EI, RME & VLSI Design)	70
		40234	DSP Processors and Architecture	70
12-09-2023	Tuesday	40226	System Modeling and Simulation	70
13-09-2023	Wednesday		<b>ELECTIVE-III</b>	
		40229	Wireless Communication and Networks	70
		40230	RF and Microwave Integrate Circuits	70
14-09-2023	Thursday	40227	CPLD and FPGA Architecture and Applications	70

(By Order)

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Visakhapatnam  
Dt: 25-08-2023

  
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DEPUTY REGISTRAR (EXAMS.)



ANDHRA UNIVERSITY  
**EEE**  
 M.TECH. CONTROL SYSTEMS ENGINEERING  
 W.E.F. 2020-2021 AB  
 II – SEMESTER  
**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	14233	Non liner Control Systems	70
07-09-2023	Thursday	14234	Control Systems Components	70
08-09-2023	Friday	14235	<b>ELECTIVE-III:</b> Optional Control Theory	70
11-09-2023	Monday	14242	<b>ELECTIVE-IV:</b> Control Systems components	70
12-09-2023	Tuesday	14243	AUDIT COURSE-II	70

M.TECH. CONTROL SYSTEMS ENGINEERING  
 W.E.F. 2015-2016 AB  
 II – SEMESTER

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	14225	Non liner Control Systems	70
07-09-2023	Thursday	14226	Control Systems Components	70
08-09-2023	Friday	14228	Optional Control Theory (Common with PSA)	70
11-09-2023	Monday	14227	Intelligent Systems and Control (Common with PSA)	70
12-09-2023	Tuesday	14229	<b>ELECTIVE-II</b> Sliding mode control	70
		14230	Control of Large Scale Systems	70
		14231	Robotics	70

(By Order)

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 DEPUTY REGISTRAR (EXAMS.)

ANDHRA UNIVERSITY  
M.TECH. POWER SYSTEMS AND AUTOMATION  
W.E.F. 2020-2021 AB  
II – SEMESTER  
**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	15220	Power System Dynamics & Stability	70
07-09-2023	Thursday	15221	Automation in Power Systems	70
08-09-2023	Friday		<b>ELECTIVE-III</b>	70
		15223	a) Advanced Power System Production	
		15224	b) Facts Modeling & Simulation	
11-09-2023	Monday		<b>ELECTIVE-IV</b>	70
		15226	a) Renewable Energy Technologies	
12-09-2023	Tuesday	14243	<b>AUDIT COURSE-II</b>	70

M.TECH. POWER SYSTEMS AND AUTOMATION  
W.E.F. 2015-2016 AB  
II – SEMESTER

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	15215	Power System Dynamics & Stability	70
07-09-2023	Thursday	15216	Automation in Power Systems	70
08-09-2023	Friday	14228	Optional Control Theory (Common with PSA)	70
11-09-2023	Monday	14227	Intelligent Systems and Control (Common with PSA)	70
12-09-2023	Tuesday		<b>ELECTIVE-II</b>	
		15217	HV AC/DC Transmission	70
		15218	Power Quality	70
		41219	Power Electronic Application in Power System (Common with PEDC)	70

(By Order)

A.U.C.A.O  
Visakhapatnam  
Dt: 25-08-2023

  
(J. RATNAM)  
DEPUTY REGISTRAR (EXAMS.)

ANDHRA UNIVERSITY  
M.TECH. POWER ELECTRONIC DRIVES AND CONTROL  
W.E.F. 2020-2021 AB  
II – SEMESTER  
**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	41223	Electric Drives System	70
07-09-2023	Thursday	41224	Digital Control of Power Electronic and Drive Systems	70
08-09-2023	Friday	41225 41226 41227	<b>ELECTIVE-III</b> Power Quality Switched Mode and Resonant Converters Industrial Load Modeling and Control	70
11-09-2023	Monday	41228 41229 41230 41231	<b>ELECTIVE-IV</b> Advanced Microcontroller based Systems Distributed Generation Smart Grids Optimal Control Theory	70
12-09-2023	Tuesday	14243	<b>AUDIT COURSE-II</b>	70

M.TECH. POWER ELECTRONIC DRIVES AND CONTROL  
W.E.F. 2015-2016 AB  
II – SEMESTER

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	41215	Power Electronic Control of AC Drives	70
07-09-2023	Thursday	41216	Switched Mode Power Conversion	70
08-09-2023	Friday	41217	Intelligent Control of Drives	70
11-09-2023	Monday	41218	Digital Control Systems	70
12-09-2023	Tuesday	41219 41220 41221	<b>ELECTIVE-II</b> Power Electronic Applications in Power Systems (Common with PSA) Design of Power Electronic Systems Digital Signal Processing & its Applications	70 70 70

(By Order)

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Visakhapatnam  
Dt: 25-08-2023

  
(J. RATNAM)  
DEPUTY REGISTRAR (EXAMS.)

ANDHRA UNIVERSITY  
M.TECH. MARINE ENGINEERING & MECHANICAL HANDLING  
(W.E.F. 2019-2020AB)  
II – SEMESTER

**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	16229	<b>Core Subject 4</b> Structural Design of Mechanical Handling Equipment	70
07-09-2023	Thursday	16230	<b>Core Subject 5</b> Marine Instrumentation and Stress Analysis	70
08-09-2023	Friday	16231	<b>Core Subject 6</b> Marine Engineering 2	70
11-09-2023	Monday	16232	<b>Programme Elective - III:</b> a) Industrial Engineering and Management (Common with Naval Arch.)	70
		16233	b) Subsea Piping (Common with Naval Arch.)	70
		16234	c) Automated Material Handling devoses	70
12-09-2023	Tuesday	39222/ 24244	Audit Course (Common with N.A.)	70
13-09-2023	Wednesday	16235	<b>Programme Elective - IV:</b> a) Introduction to CFD	70
		16236	b) Control Engineering	70
		16237	c) Experimental Hydrodynamics	70

W.E.F. 2015-2016 AB  
II – SEMESTER

Time: 9.00 A.M. to 12.00 P.M.

05-09-2023	Tuesday	16220	Structural Design of Mechanical Handling Equipment	70
07-09-2023	Thursday	16221	Marine Instrumentation & Strees Analysis	70
08-09-2023	Friday	16222	Marine Engineering-II	70
11-09-2023	Monday	16224	<b>ELECTIVE-III:</b> Industrial Engineering and Management	70
		16225	Subsea Piping	70
12-09-2023	Tuesday	16226	<b>ELECTIVE-IV:</b> Introduction to Computational Fluid Dynamics	70
		16227	Control Engineering	70
13-09-2023	Wednesday	16223	Naval Architecture	70

(By Order)

A.U.C.A.O  
Visakhapatnam  
Dt: 25-08-2023

  
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DEPUTY REGISTRAR (EXAMS.)

ANDHRA UNIVERSITY  
M.TECH. NAVAL ARCHIECTURE  
W.E.F. 2019-2020 AB

II – SEMESTER

**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	39215	<b>Core Subject 4</b> Sea keeping and Maneuverability	70
07-09-2023	Thursday	39216	<b>Core Subject 5</b> Hydrodynamics and computational Methods	70
08-09-2023	Friday	39217	<b>Core Subject 6</b> Advanced Marine Vehicles	70
11-09-2023	Monday		<b>Programme Elective - III:</b>	
		39218	a) Marine engineering -I	70
		16232	b) Ind. Eng. Mgt.,	70
		16233	c) Sub Sea piping	70
12-09-2023	Tuesday	39222/ 24244	Audit Course-2	70
13-09-2023	Wednesday		<b>Programme Elective - IV:</b>	
		39219	a) Marine Power plant	70
		39220	b) Advanced Fluid Mechanics	70
		39221	c) Fishing Vessel Tech	70

W.E.F. 2015-2016 AB

II – SEMESTER

Time: 9.00 A.M. to 12.00 P.M.

05-09-2023	Tuesday	39206	Sea Keeping Maneuverability	70
07-09-2023	Thursday	39207	Hydro Dynamics & Computational Methods	70
08-09-2023	Friday	39208	Advanced Marine Vehicles	70
11-09-2023	Monday		<b>ELECTIVE-III</b>	
		39210	Advanced Marine Engineering	70
		16224	Industrial Engineering and Management (Common with Marine Engg. & MH)	70
		16225	Subsea Piping (Common with Marine Engg. & MH)	70
12-09-2023	Tuesday		<b>ELECTIVE-IV</b>	
		39211	Marine Power Plant	70
		39212	Advanced Fluid Mechanics	70
		39213	Fishing Vessel Technology	70
13-09-2023	Wednesday	39209	CAD / CAM in Marine Design and Construction	70

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(J. RATNAM)  
DEPUTY REGISTRAR (EXAMS.)

ANDHRA UNIVERSITY  
M.TECH. COMPUTER SCIENCE & TECHNOLOGY  
(W.E.F. 2019-2020 AB)  
II – SEMESTER

**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	50206	Compiler Design (Elec-IV)	70
07-09-2023	Thursday	50202	Object Oriented Software Engineering	70
08-09-2023	Friday	50201	Data Mining & Data Warehousing	70
11-09-2023	Monday		<b>ELECTIVE-III</b>	
		50203	Artificial Intelligence	70
		50204	Cryptography & Network Security	70
12-09-2023	Tuesday	50222	ENTREPRENURSHIP (AUDIT COURSE)	70
13-09-2023	Wednesday		<b>ELECTIVE - IV</b>	
		50207	Mobile Computing	70
		50208	Soft Computing	70
		50205	Image Processing (Elec-III)	70

M.TECH. COMPUTER SCIENCE & TECHNOLOGY  
W.E.F. 2018-2019 AB  
II – SEMESTER

Time: 9.00 A.M. to 12.00 P.M.

07-09-2023	Thursday	17298	Data and System Security (Common for M.Tech. CST, IT, AIR & Bioinformatics)	70
		17297	Big Data Analytics (Common for CST, IT, AIR, Bioinformatics and DA & CS)	70
08-09-2023	Friday	17296 / 17264	Data Ware Housing and Data Mining (Common for M.Tech. CST & AIR)	70
13-09-2023	Wednesday	17299	Soft Computing (Common for M.Tech. CST & IT)	70

M.TECH. COMPUTER SCIENCE & TECHNOLOGY

(W.E.F. 2015-2016 AB)

II – SEMESTER

**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

07-09-2023	Thursday	17263	Compiler Design	70
08-09-2023	Friday	17262	Object Oriented Software Engineering (Common with IT)	70
11-09-2023	Monday	17264	Data Ware Housing and Data Mining (Common with AI R)	70
12-09-2023	Tuesday	17265	<b>ELECTIVE-III</b> Parallel Programming	70
		17266	Semantic Web (Common with AIR & Bio-Infor.)	70
		17267	Big Data Analysis (Common with IT, AIR & Bio-Infor.)	70
		17268	Database Security (Common with IT, AIR & Bio-Infor.)	70
13-09-2023	Wednesday	17261	Artificial Intelligence (Common with AI R & Bio-Informatics)	70
14-09-2023	Thursday	17269	<b>ELECTIVE-IV</b> Mobile Computing (Common with IT)	70
		17270	Soft Computing (Common with IT)	70
		17271	Cluster Computing (Common with IT)	70
		17272	Image Processing (Common with AIR)	70

(By Order)

A.U.C.A.O  
Visakhapatnam  
Dt: 25-08-2023

  
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DEPUTY REGISTRAR (EXAMS.)

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ANDHRA UNIVERSITY  
M.TECH. INFORMATION TECHNOLOGY  
(W.E.F. 2019-2020 AB)-II – SEMESTER  
**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	18250	Web Systems And Technologies	70
07-09-2023	Thursday	50202	Object Oriented Software Engineering	70
08-09-2023	Friday	18252	a) Big Data Analytics (Common with DA&CS)	70
11-09-2023	Monday		<b>ELECTIVE - III</b>	
		50204	a) Cryptography & Network Security	70
		18251	b) Geo-Informatics	70
		50203	c) Artificial Intelligence	70
12-09-2023	Tuesday	50222	ENTREPRENURSHIP (AUDIT COURSE)	70
13-09-2023	Wednesday		<b>ELECTIVE - IV</b>	
		50207	b) Mobile Computing	70
		50208	c) Soft Computing.	70

M.TECH. INFORMATION TECHNOLOGY  
W.E.F. 2018-2019 AB - II – SEMESTER

Time: 9.00 A.M. to 12.00 P.M.

07-09-2023	Thursday	17297	Big Data Analytics (Common for CST, IT, AIR, Bioinformatics and DA & CS)	70
		17298	Data and System Security (Common for M.Tech. CST, IT, AIR & Bioinformatics)	70
13-09-2023	Wednesday	17299	Soft Computing (Common for M.Tech. CST & IT)	70

W.E.F. 2015-2016 AB - II – SEMESTER

Time: 9.00 A.M. to 12.00 P.M.

07-09-2023	Thursday	18231	Web Systems & Technologies	70
08-09-2023	Friday	17262	Objected Oriented Software Engineering (Common with CST)	70
11-09-2023	Monday		<b>ELECTIVE-III</b>	70
		18234	Mathematics of Internet System & Control	70
		18235	IT Infrastructure Planning & Management	70
		18236	Geo-Informatics	70
		17268	Database Security (Common with CSE)	70
		18237	Business Intelligence	70
		17267	Big Data Analysis (Common with CSE,AIR, Bio-Infor.)	70
12-09-2023	Tuesday	18232	Information Security & Cryptography	70
13-09-2023	Wednesday	17269	Mobile Computing (Common with CST)	70
		17270	Soft Computing (Common with CST)	70
		17271	Cluster Computing (Common with CST)	70
		17273	Pervasiva Computing	70
14-09-2023	Thursday	18233	Wireless & Mobile Networks	70

(By Order)

A.U.C.A.O  
Visakhapatnam  
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DEPUTY REGISTRAR (EXAMS.)



ANDHRA UNIVERSITY  
M.TECH. CST with  
SPECIALIZATION IN COMPUTER NETWORKS & INFORMATION SECURITY  
(W.E.F. 2021-2022 AB)  
II – SEMESTER

**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	50224	Mobile - Adhoc Networks	70
07-09-2023	Thursday	50225	Computer Security	70
08-09-2023	Friday		<b>Elective - III:</b>	70
		50226	a) Web Application Security	
		50227	b) Android – IoS Security	
		50228	c) IoT Security	
11-09-2023	Monday		<b>ELECTIVE - IV:</b>	70
		50229	a) Digital Forensics	
		50230	b) Sensor Networks	
		50231	c) Intrusion Detection System (IDS)	
12-09-2023	Tuesday	50222	Entrepreneurship (AUDIT COURSE)	70

**M.TECH. CST with SPECIALIZATION IN COMPUTER NETWORKS**  
(W.E.F. 2019-2020 AB) -II – SEMESTER

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday		<b>ELECTIVE - IV</b>	
		50214	a) Internet Technologies	70
07-09-2023	Thursday	50209	Mobile - Adhoc Networks	70
08-09-2023	Friday		<b>ELECTIVE - IV</b>	70
		50215	b) Sensor Net works	
		50216	c) Network Technologies.	70
11-09-2023	Monday	50210	TCP/IP	70
12-09-2023	Tuesday	50222	ENTREPRENURSHIP (AUDIT COURSE)	70
13-09-2023	Wednesday		<b>Elective - III</b>	
		50211	a) Performance Analysis of Network Architecture	70
		50212	b) Network Management Systems	70
		50213	c) ATM Networks	70

**W.E.F. 2015-2016 AB -II – SEMESTER**

Time: 9.00 A.M. to 12.00 P.M.

05-09-2023	Tuesday	17286	Internet Technologies	70
07-09-2023	Thursday	17287	Mobile Ad-hoc Networks	70
08-09-2023	Friday	17288	Sensor Networks	70
11-09-2023	Monday	17289	TCP / IP	70
12-09-2023	Tuesday		<b>ELECTIVE-III</b>	
		17290	Multi Media Networks	70
		17291	Performance Analysis of Network Architecture	70
		17292	Delay Tolerant Networks	70
13-09-2023	Wednesday		<b>ELECTIVE-IV</b>	
		17293	Networks Simulation and Modeling	70
		17294	Internet of things	70
		17295	IT Infrastructure Management	70

(By Order)

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DEPUTY REGISTRAR (EXAMS.)

ANDHRA UNIVERSITY  
M.TECH. COMPUTER SCIENCE & TECHNOLOGY –  
ARTIFICIAL INTELLIGENCE & MACHINE LEARNING AS SPECIALISATION  
W.E.F. 2021-2022 AB  
II – SEMESTER  
**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	50232	Machine Learning	70
07-09-2023	Thursday	50233	Soft Computing	70
08-09-2023	Friday		<b>ELECTIVE-III</b>	70
		50234	Computer Vision	
		50235	Natural Language Processing	70
		50236	Recommender Systems	70
11-09-2023	Monday		<b>ELECTIVE-IV</b>	70
		50237	Robotics and Intelligent Systems	70
		50238	Reinforcement Learning	70
		50239	No SQL Databases	70
12-09-2023	Tuesday	50222	Entrepreneurship (AUDIT COURSE)	70

M.TECH. COMPUTER SCIENCE & TECHNOLOGY in  
ARTIFICIAL INTELLIGENCE & ROBOTICS (S.F.)  
(W.E.F. 2019-2020 AB)  
II – SEMESTER

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	50221	Pattern Recognition (Elec-IV)	70
07-09-2023	Thursday	50218	Advanced Robotics	70
08-09-2023	Friday		<b>Elective - III</b>	
		50205	a) Image Processing	70
		50219	b) Expert Systems	70
		50220	c) Computer Vision	70
		50208	Soft Computing (Elec-IV)	70
11-09-2023	Monday	50204	<b>Elective - IV</b> Cryptography & Network Security.	70
12-09-2023	Tuesday	50222	Entrepreneurship (Audit Course)	70
13-09-2023	Wednesday	50217	Machine Learning	70

(By Order)

A.U.C.A.O  
Visakhapatnam  
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DEPUTY REGISTRAR (EXAMS.)

## ANDHRA UNIVERSITY

M.TECH. COMPUTER SCIENCE & TECHNOLOGY –  
 ARTIFICIAL INTELLIGENCE & ROBOTICS AS SPECIALISATION  
 W.E.F. 2015-2016 AB  
 II – SEMESTER

## TIME-TABLES - SEPTEMBER, 2023

Time: 09.00 A.M. to 12.00 P.M.

05-09-2023	Tuesday	17274	Expert Systems	70
07-09-2023	Thursday	17275	Advanced Robotics	70
11-09-2023	Monday	17264	Data Ware Hosing and Data Mining (Common with CST and AIR)	70
12-09-2023	Tuesday		<b>ELECTIVE-III</b>	
		17276	Neural Networks and Fuzzy Techniques	70
		17267	Big Data Analysis (Common with IT AIR & Bio-Infor.)	70
		17266	Semantic Web (Common with CST, AIR, Bio-infor.)	70
		17268	Database Security (Common with CST,IT,AIR& Bio-Infor.)	70
13-09-2023	Wednesday	17261	Artificial Intelligence (Common with CST & Bio-Informatics and AIR)	70
14-09-2023	Thursday		<b>ELECTIVE-IV</b>	
		17272	Image Processing (Common with CST & AIR)	70
		17278	Computer Vision	70
15-09-2023	Friday	17277	Machine Learning (Elec-IV)	70

(By Order)

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ANDHRA UNIVERSITY  
M.TECH. CST with SPECIALIZATION IN CYBER SECURITY AND DATA ANALYTICS  
(W.E.F. 2019-2020 AB)

II – SEMESTER

**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	18253	Malware Analysis	70
07-09-2023	Thursday		<b>ELECTIVE - III</b>	
		18254	a) Security in cloud computing	70
		18255	b) Network Security	70
		18256	c) Incident Response & Cyber Forensics	70
08-09-2023	Friday	18252	Big Data Analytics	70
11-09-2023	Monday	50217	Machine Learning	70
12-09-2023	Tuesday	50222	Entrepreneurship (Audit Course)	70
13-09-2023	Wednesday		<b>ELECTIVE - IV</b>	
		18257	Data Science	70
		18258	Predictive Analytics	70
		50208	Soft Computing	70

(W.E.F. 2018-2019 AB)

II – SEMESTER

Time: 9.00 A.M. to 12.00 P.M.

05-09-2023	Tuesday	18240	Malware Analysis	70
07-09-2023	Thursday	17297	Big Data Analytics (Common with CST, AIR, IT and Bio-Informatics)	70
08-09-2023	Friday	18241	Incident Response & Cyber Forensics	70
11-09-2023	Monday	18246	<b>Elective-III</b> Algorithms for Cryptography & Cryptographic Protocols	70
12-09-2023	Tuesday	18242	Predictive Analytics	70
13-09-2023	Wednesday	18248	Machine Learning	70

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ANDHRA UNIVERSITY  
**M.TECH. CHEMICAL ENGINEERING**  
 (W.E.F. 2021-2022 AB)  
 II – SEMESTER  
**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	19257	COMPUTER AIDED DESIGN	70
07-09-2023	Thursday	19258	PROCESS DYNAMIC & CONTROL	70
08-09-2023	Friday	19259	ADVANCED MASS TRANSFER	70
11-09-2023	Monday		<b>ELECTIVE - III</b>	70
		19260	1. Petroleum Refinery Engineering-II	
		19261	2.Process Dynamics and Control-II	
		19262	3.Electrochemical Engineering - II	
12-09-2023	Tuesday	19266	<b>ADIT COURSE</b> Disaster Management	100
13-09-2023	Wednesday		<b>ELECTIVE - IV</b>	70
		19263	1.Corrosion Engineering - II	
		19264	2.Energy Engineering - II	
		19265	3.Reaction Engineering – II	

**M.TECH. CHEMICAL ENGINEERING**  
 (W.E.F. 2019-2020 AB)  
 II – SEMESTER

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	19246	COMPUTER AIDED DESIGN	70
07-09-2023	Thursday	19247	ADVANCED ENGINEERING MATHS AND STATISTICS	70
08-09-2023	Friday	19248	ADVANCED MASS TRANSFER	70
11-09-2023	Monday		<b>ELECTIVE - III</b>	70
		19250	1. Petroleum Refinery Engineering	
		19251	2.Process Dynamics and Control-II	
		19252	3.Electrochemical Engineering - II	
12-09-2023	Tuesday	19249	POLLUTION CONTROL	70
13-09-2023	Wednesday		<b>ELECTIVE - IV</b>	70
		19253	1.Corrosion Engineering - II	
		19254	2.Energy Engineering - II	
		19255	3.Reaction Engineering - II	

**M.TECH. CHEMICAL ENGINEERING**  
W.E.F. 2015-2016 AB  
II – SEMESTER  
**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

05-09-2023	Tuesday	19235	Computer Aided Design (Common with CASE & IPCE)	70
07-09-2023	Thursday	19236	Advance Engineering Mathematics and Statistics	70
08-09-2023	Friday	19237	Advance d Mass Transfer	70
11-09-2023	Monday	19238	Pollution Control	70
12-09-2023	Tuesday		<b>ELECTIVE-III</b>	
		19239	Petroleum Refinery Engg.-II (Common with MPE & IPCE)	70
		19240	Process Dynamics and Control-II	70
		19241	Electro Chemical Engg.-II (Common with MPE & IPCE)	70
13-09-2023	Wednesday		<b>ELECTIVE-IV</b>	
		19242	Corrosion Engineering-II (Common with MPE, Bio-Tech., CACE & IPCE)	70
		19243	Energy Engineering-II (Common with MPE, Bio-Tech., CACE & IPCE)	70
		19244	Reaction Engineering-II (Common with MPE, Bio-Tech., CACE & IPCE)	70

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ANDHRA UNIVERSITY  
M.TECH. CHEMICAL ENGINEERING – BIOTECHNOLOGY  
(W.E.F. 2021-2022 AB)  
II – SEMESTER  
**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	21236	Genetic Engineering	70
07-09-2023	Thursday	21237	Advanced Biochemical Engineering	70
08-09-2023	Friday	21238	Advanced Down Stream Processing	70
11-09-2023	Monday		<b>ELECTIVE - III</b>	70
		21239	1.Industrial biotech products	
		21240	2.Pharmaceutical Biotechnology	
		21241	3.Agricultural Biotechnology	
12-09-2023	Tuesday	19266	<b>AUDIT COURSE</b> Disaster Management	70
13-09-2023	Wednesday		<b>ELECTIVE - IV</b>	70
		19263	1.Corrosion Engineering - II	
		19264	2.Energy Engineering -II	
		19265	3.Reaction Engineering -II	

M.TECH. CHEMICAL ENGINEERING - BIOTECHNOLOGY  
(W.E.F. 2019-2020 AB)  
II – SEMESTER

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	21228	GENETIC ENGINEERING	70
07-09-2023	Thursday	21229	ENZYME ENGINEERING	70
08-09-2023	Friday	21230	ENVIRONMENTAL BIO TECHNOLOGY	70
11-09-2023	Monday		<b>ELECTIVE - III</b>	
		21232	1.industrial biotech products	70
		21233	2.Pharmaceutical Biotechnology	70
		21234	3.Agricultural Biotechnology	70
12-09-2023	Tuesday	21231	NATO TECHNOLOGY	70
13-09-2023	Wednesday		<b>ELECTIVE - IV</b>	
		19253	1.Corrosion Engineering _ II	70
		19254	2.Energy Engineering -II	70
		19255	3.Reaction Engineering -II	70

M.TECH. CHEMICAL ENGINEERING - BIOTECHNOLOGY

W.E.F. 2015-2016 AB

II – SEMESTER

**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

05-09-2023	Tuesday	21220	Genetic Engineering	70
07-09-2023	Thursday	21221	Enzyme Engineering	70
08-09-2023	Friday	21222	Environmental Biotechnology (Common with IPCE)	70
11-09-2023	Monday	21223	Nanotechnology (Common with CACE)	70
12-09-2023	Tuesday		<b>ELECTIVE-III</b>	
		21224	Industrial Biotech Products	70
		21225	Pharmaceutical Biotechnology	70
		21226	Agricultural Biotechnology	70
13-09-2023	Wednesday		<b>ELECTIVE-IV</b>	
		19242	Corrosion Engineering-II (Common with Chemical, Bio-Tech. CACE & IPCE)	70
		19243	Energy Engineering-II (Common with Chemical, Bio-Tech. CACE & IPCE)	70
		19244	Reaction Engineering-II (Common with Chemical, Bio-Tech. CACE & IPCE)	70

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ANDHRA UNIVERSITY  
M. Tech. CHEMICAL ENGINEERING  
COMPUTER AIDED CHEMICAL ENGINEERING (CACE)  
(w.e.f. 2019-2020 AB)  
II – SEMESTER

**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	19246	Computer Aided Design	70
07-09-2023	Thursday	29216	COMPUTATIONAL METHODS	70
08-09-2023	Friday	29217	Separation processes	70
11-09-2023	Monday		<b>ELECTIVE - III</b>	
		21231	1) Nanotechnology	70
		29219	2) Bioinformatics	70
		29220	3) Neural Networks	70
12-09-2023	Tuesday	29218	Optimization	70
13-09-2023	Wednesday		<b>ELECTIVE - IV</b>	
		19253	1. Corrosion Engineering - II	70
		19254	2. Energy Engineering -II	70
		19255	3. Reaction Engineering -II	70

W.E.F. 2015-2016 AB  
II – SEMESTER

Time: 9.00 A.M. to 12.00 P.M.

05-09-2023	Tuesday	19235	Computer Aided Design (Common with Chemical Engg. & IPCE)	70
07-09-2023	Thursday	29210	Computational Methods	70
08-09-2023	Friday	29211	Separation Processes	70
11-09-2023	Monday		<b>ELECTIVE-III</b>	
		21223	Nanotechnology (Common with Bio-Technology)	70
		29213	Bioinformatics	70
		29214	Neural Networks	70
12-09-2023	Tuesday	29212	Optimization	70
13-09-2023	Wednesday		<b>ELECTIVE-IV</b>	
		19242	Corrosion Engineering-II (Common with Chemical, Bio-Tech. CACE & IPCE)	70
		19243	Energy Engineering-II (Common with Chemical, Bio-Tech. CACE & IPCE)	70
		19244	Reaction Engineering-II (Common with Chemical, Bio-Tech. CACE & IPCE)	70

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ANDHRA UNIVERSITY  
**M. TECH. CHEMICAL ENGINEERING**  
**INDUSTRIAL POLLUTION CONTROL ENGINEERING(IPCE)**  
 (w.e.f. 2021-2022 AB)  
 II – SEMESTER  
**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	30211	Air Pollution Control	70
07-09-2023	Thursday	19258	Process Dynamic & Control	70
08-09-2023	Friday	30212	Analytical Techniques	70
11-09-2023	Monday		<b>ELECTIVE - III</b>	70
		30213	1) INDUSTRIAL HAZARDS, SAFETY MESURES & ENVIRONMENTAL IMPACT ASSESMEENT	
		30214	2) PETROLEUM REFINERY ENGINEEING-I	
		30215	3) ELECTROCHEMICAL ENGINEERING-I	
12-09-2023	Tuesday	19266	<b>AUDIT COURSE:</b> Disaster Management	100
13-09-2023	Wednesday		<b>ELECTIVE - IV</b>	70
		19263	1) CORRROSION ENGINEERING -II	
		19264	2) ENERGY ENGINEERING -II	
		19265	3) REACTION ENGINEERING –II	

**M. TECH. CHEMICAL ENGINEERING**  
**INDUSTRIAL POLLUTION CONTROL ENGINEERING(IPCE)**  
 (w.e.f. 2019-2020 AB)  
 II – SEMESTER

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	19246	Computer Aided Design	70
07-09-2023	Thursday	30208	Air Pollution Control in Industry	70
08-09-2023	Friday	21230	Environmental Biotechnology	70
11-09-2023	Monday		<b>ELECTIVE - III</b>	70
		30209	1) Industrial Hazards, Safety Measures & Environmental Impact Assessment	
		19250	2) Petroleum Refinery Engineering	
		19252	3) Electrochemical Engineering	
12-09-2023	Tuesday	20225	Analytical Techniques	70
13-09-2023	Wednesday		<b>ELECTIVE - IV</b>	70
		19253	1) Corrosion Engineering -II	
		19254	2) Energy Engineering -II	
		19255	3) Reaction Engineering -II	

**M. TECH. CHEMICAL ENGINEERING  
INDUSTRIAL POLLUTION CONTROL ENGINEERING(IPCE)  
W.E.F. 2015-2016 AB  
II – SEMESTER  
TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

05-09-2023	Tuesday	19235	Computer Aided Design (Common with CACE & Chem. Engg.)	70
07-09-2023	Thursday	30205	Air Pollution Control in Industry Control	70
08-09-2023	Friday	21222	Environmental Biotechnology (Common with Biotechnology)	70
11-09-2023	Monday	20219	Analytical Techniques in Mineral Engg. (Common with MPE)	70
12-09-2023	Tuesday	30206	<b>ELECTIVE-III</b> Industrial Hazards, Safety Measures & Environmental Impact Assessment	70
		19239	Petroleum Refinery Engineering-II (Common with Chem. & MPE)	70
		19241	Electrochemical Engineering-II (Common with Chem. & MPE)	70
13-09-2023	Wednesday	19242	<b>ELECTIVE-IV</b> Corrosion Engineering-II (Common with Chemical, Bio-Tech. CACE & IPCE)	70
		19243	Energy Engineering-II (Common with Chemical, Bio-Tech. CACE & IPCE)	70
		19244	Reaction Engineering-II (Common with Chemical, Bio-Tech. CACE & IPCE)	70

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ANDHRA UNIVERSITY  
**M.TECH. Geo-ENGINEERING (REGULAR)**  
 (W.E.F. 2019-2020 AB)  
 II – SEMESTER  
**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	22236	Geo-Exploration Techniques	70
07-09-2023	Thursday	22237	Geo- Engineering Investigation	70
08-09-2023	Friday	22238	Geographic Information Systems	70
11-09-2023	Monday	22239	Environmental Studies	70
12-09-2023	Tuesday		<b>ELECTIVE -I</b>	
		22240	A. Water resources Evaluation	70
		22241	B. Integrated Watershed Management	70
		22242	C. Urban planning and Information systems	70
13-09-2023	Wednesday		<b>ELECTIVE - II</b>	
		22243	A. Digital Photogrammetry and Mapping	70
		22244	B. Geo informatics for Disaster Management	70
		22245	C. Spatial Database and GIS Modeling	70

W.E.F. 2015-2016 AB  
 II – SEMESTER

Time: 9.00 A.M. to 12.00 P.M.

05-09-2023	Tuesday	22225	Geo-Exploration Techniques	70
07-09-2023	Thursday	22226	Geo-Engineering Investigations	70
08-09-2023	Friday	22227	Geographic Information systems (Common with RS)	70
11-09-2023	Monday	22228	Environmental Studies	70
12-09-2023	Tuesday		<b>Elective-III</b>	
		22229	Water Resources Evaluation	70
		22230	Engineering Geology and Groundwater	
		22231	Urban Planning and Information systems (Common with RS)	
13-09-2023	Wednesday		<b>Elective-III</b>	
		22232	Digital Photogrammetry and Mapping (Common with RS)	70
		22233	Geo-informatics for Resource Development & Disaster Mgt.(Common with RS)	70
		22234	Spatial Data Base Handling and GIS Implementing Architectures (Common with RS)	70

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ANDHRA UNIVERSITY  
M.TECH. REMOTE SENSING (PART-TIME)  
(W.E.F. 2019-2020 AB)  
II – SEMESTER

**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	23241	DIGITAL IMAGE PROCESSING AND INTERPRETATION	70
07-09-2023	Thursday	23242	REMOTE SENSING APPLICATIONS	70
08-09-2023	Friday	22238	GEOGRAFIC INFORMATION SYSTEMS	
11-09-2023	Monday	23243	Advances in Remote Sensing	70
12-09-2023	Tuesday		<b>ELECTIVE -I</b>	
		23244	A. Geo informatics for Environmental studies	70
		22241	B. Watershed Management	70
		22242	C. Urban planning and Information systems	70
13-09-2023	Wednesday		<b>ELECTIVE - II</b>	
		22243	A. Digital Photogram try and Mapping	70
		22244	B. Geo informatics for Disaster Management	70
		22245	C) Spatial Database and GIS Modeling	

W.E.F. 2015-2016 AB  
II – SEMESTER

Time: 9.00 A.M. to 12.00 P.M.

05-09-2023	Tuesday	23235	Digital Image Processing and Interpretation	70
07-09-2023	Thursday	23236	Remote Sensing Applications	70
08-09-2023	Friday	22227	Geographic Information systems (Common with Geo-Engg.)	70
11-09-2023	Monday	23237	Advances in Remote Sensing	70
12-09-2023	Tuesday		<b>ELECTIVE-III:</b>	
		23238	Geo-Informatics for Environmental Monitoring	70
		23239	Watershed Management and Analysis	70
		22231	Urban Planning and Information Systems (Common with GE)	70
13-09-2023	Wednesday		<b>ELECTIVE-IV:</b>	
		22232	Digital Photogrametry and Mapping (Common with GE)	70
		22233	Geo-informatics for Resource Development & Disaster Mgt. (Common with Geo-Engg.)	70
		22234	Spatial Data Base Handling and GIS Implementing Architectures (Common with Geo-Engg.)	70

(By Order)

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ANDHRA UNIVERSITY  
M.TECH. INSTRUMENTATION AND CONTROL ENGINEERING  
(W.E.F. 2019-2020 AB)

II – SEMESTER

**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	24236	MICRO CONTROLLERS AND EMBEDDED SYSTEMS	70
07-09-2023	Thursday	24237	VIRTUAL INSTRUMENTATION	70
08-09-2023	Friday		<b>ELECTIVE - III</b>	
		24240	Power Plant Instrumentation	70
		24238	Industrial Communication Systems	70
		24239	Robotics and Automation	70
11-09-2023	Monday		<b>ELECTIVE - IV</b>	
		24241	A. Advanced Sensors	70
		24242	B. Piping and Instrumentation	70
		24243	C. Steel Plant Instrumentation	70
12-09-2023	Tuesday	24244/ 39222	PEDAGOGI STUDIES (AUDIT COURSE)	70

W.E.F. 2015-2016 AB

II – SEMESTER

Time: 9.00 A.M. to 12.00 P.M.

05-09-2023	Tuesday	24 225	Microcontrollers & Embedded Systems	70
07-09-2023	Thursday	24 226	Virtual Instrumentation	70
08-09-2023	Friday	24 227	Compute Control of Process	70
11-09-2023	Monday	24 228	Power Plant Instrumentation	70
12-09-2023	Tuesday		<b>ELECTIVE-III</b>	
		24229	Industrial Communication Systems	70
		24230	Robotics and Automation	70
		24231	VLSI Design	70
13-09-2023	Wednesday		<b>ELECTIVE-IV</b>	
		24232	Advanced Sensors	70
		24233	Piping and Instrumentation	70
		24234	Steel Plant Instrumentation	70

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DEPUTY REGISTRAR (EXAMS.)

ANDHRA UNIVERSITY  
M.PLANNING  
W.E.F. 2020-2021 AB  
II – SEMESTER

**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	25218	Theory of Environmental Planning	70
07-09-2023	Thursday	25219	Environmental Design	70
08-09-2023	Friday	25220	Environmental Monitoring & Assessment	70
11-09-2023	Monday	25221	Environmental Impact Assessment	70
12-09-2023	Tuesday	25222	Remote Sensing and GIS for Environmental Planning	70

M.PLANNING  
W.E.F. 2015-2016 AB  
II – SEMESTER

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	25 210	Environmental Monitoring, Assessment and Management	70
07-09-2023	Thursday	25 211	Environmental Planning Legislation	70
08-09-2023	Friday	25 212	Environmental Economics and Auditing	70
11-09-2023	Monday	25 213	Project Appraisal & Management	70
12-09-2023	Tuesday		<b>ELECTIVE-II:</b>	
		25214	Urban Heritage Conservation	70
		25215	Real Estate and Housing Markets	70
		25216	Planning for Special Areas and Mega Projects	70

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ANDHRA UNIVERSITY  
M.TECH. NANO TECHNOLOGY  
W.E.F. 2015-2016 AB  
II – SEMESTER

**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max Marks
05-09-2023	Tuesday	31221	Characterization of Materials	70
07-09-2023	Thursday	31222	Micro and Nano Fabrication	70
08-09-2023	Friday	31223	Polymer Nanocomposites	70
11-09-2023	Monday	31224	Nanofluids Science and Technology	70
12-09-2023	Tuesday	<b>ELECTIVE-III</b>		
		31225	Computational Nanotechnology	70
		31226	Nanolithography and Device Fabrication	70
		31227	Nanotoxicology	70
		31228	Nanotechnology Business Applications and	70
		31229	Commercialization	70
		31230	Social Impacts of Nanotechnology	70
		31231	Fuel Cell technology	70
13-09-2023	Wednesday	<b>ELECTIVE-IV</b>		
		31233	Industrial Nanotechnology	70
		31234	Research Methodology – Engineering and Management	70
		31235	Studies	70
		31236	Advanced Optimization Techniques	70
		31237	Computational Methods in Fluid Flow and Heat Transfer	70
		31238	Nanotechnology in Health Care	70
		31239	Nanotechnology intellectual Property Rights	70
31240	Nanopollution and E-Waste Management	70		
			Nanotechnology in Polymers	

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ANDHRA UNIVERSITY  
M.E. INDUSTRIAL METALLURGY  
(W.E.F. 2019-2020 AB)  
II – SEMESTER

**TIME-TABLES - SEPTEMBER, 2023**

Time: 9.00 A.M. to 12.00 P.M.

Date	Day	Code	Subjects	Max. Marks
05-09-2023	Tuesday	32217	CORE SUBJECT -3 Failure Analysis	70
07-09-2023	Thursday	32218	CORE SUBJECT -4 Strengthening Mechanisms	70
08-09-2023	Friday	32219	CORE SUBJECT -5 Industrial Heat Treatment	70
11-09-2023	Monday		<b>PROGRAMME ELECTIVE -3</b>	
		32220	A. Powder Metallurgy	70
		32221	B. Energy Materials	70
		32222	C. Electronic Materials	70
12-09-2023	Tuesday	32226	Audit course -2	70
13-09-2023	Wednesday		<b>PROGRAMME ELECTIVE -4</b>	
		32223	A. Non Destructive Testing	70
		32224	B. Metal Forming	70
		32225	C. Fracture Mechanics	70

W.E.F. 2015-2016 AB  
II – SEMESTER

Time: 9.00 A.M. to 12.00 P.M.

05-09-2023	Tuesday	32206	Failure Analysis	70
07-09-2023	Thursday	32207	Strengthening Mechanisms	70
08-09-2023	Friday	32208	Industrial Heat Treatment	70
11-09-2023	Monday	32209	Powder Metallurgy	70
12-09-2023	Tuesday		<b>ELECTIVE-III</b>	
		32210	Nano Materials	70
		32211	Non Destructive Testing	70
		32212	Fracture Mechanics	70
13-09-2023	Wednesday		<b>ELECTIVE-IV</b>	
		32213	XRD and EM	70
		32214	Solidification Processing	70
		32215	Phase Transformations	70

(By Order)

A.U.C.A.O  
Visakhapatnam  
Dt: 25-08-2023

  
(J. RATNAM)  
DEPUTY REGISTRAR (EXAMS.)