

# M.Tech. GEO-TECHNICAL ENGINEERING EXAMINATIONS, DECEMBER 2024 <u>ADVNCED SUPPLEMENTARY</u> <u>I – SEMESTER</u>

## W.E.F. 2021-2022 ADMITTED BATCH

**TIME: 9.00 AM TO 12.00 NOON** 

Date	Day	Subjects	Code	Max
04-12-2024	Wednesday	Geosynthetics and Reinforced Soil Structures	2125	Marks
05-12-2024	-		2135	70
03-12-2024	Thursday	Elective-I: Analysis and Design of Pavements	2136	70

## SOIL MECHANICS & FOUNDATION ENGINEERING W.E.F. 2019-2020 ADMITTED BATCH

**TIME: 9.00 AM TO 12.00 NOON** 

Date	Day	Subjects	Code	Max Marks
04-12-2024	Wednesday	Advanced Soil Mechanics	2126	70
05-12-2024	Thursday	Advanced Foundation Engineering (Common with M.Tech. SE, CTPM & Transportation Engg.)	2127	70
06-12-2024	Friday	Geosynthetics and Reinforced Soil Structures	2128	70
07-12-2024	Saturday	Elective-I: Analysis and Design of Pavements	2129	70
09-12-2024	Monday	Elective-II: Subsurface Exploration	2132	70

(BY ORDER)

A.U.C.A.O. VISAKHAPATNAM DATE: 26-11-2024



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#### I – SEMESTER TIME-TABLES

#### W.E.F. 2019-2020 ADMITTED BATCH

TIME: 9.00 AM TO 12.00 NOON

Date	Day	Subjects	Code	Max Marks
04-12-2024	Wednesday	Theory of Elasticity	3125	70
05-12-2024	Thursday	Elective-I		70
		Wind Analysis and Design of Tall Structures	3129	
06-12-2024	Friday	Matrix methods of Structural Analysis	3127	70
07-12-2024	Saturday	Advanced Reinforced Concrete Design	3126	70

(BY ORDER)

A.U.C.A.O.

VISAKHAPATNAM DATE: 26-11-2024



# CIVIL ENGINEERING M.TECH. (HYDRAULICS, COASTAL AND HARBOUR ENGINEERING) EXAMINATIONS, DECEMBER 2024 ADVNCED SUPPLEMENTARY

#### I – SEMESTER TIME-TABLES

## W.E.F. 2019-2020 ADMITTED BATCH

TIME: 9.00 AM TO 12.00 NOON

Date	Day	Subjects	Code	Max Marks
04-12-2024	Wednesday	Advanced Fluid Mechanics	4122	70
05-12-2024	Thursday	Wave Hydrodynamics	4123	70
	Friday	Hydrology and Water Resources Engineering	4124	70
06-12-2024 07-12-2024	Saturday	Elective-I Remote Sensing and GIS Applications	1141	70
09-12-2024	Monday	Elective-II Basic Coastal Engineering	4127	70

(BY ORDER)

A.U.C.A.O.

VISAKHAPATNAM

DATE: 26-11-2024

(J. RATNAM)



## DEPT. OF MECHANICAL ENGINEERING M.TECH. MACHINE DESIGN EXAMINATIONS, DECEMBER 2024 ADVNCED SUPPLEMENTARY

## I-SEMESTER TIME-TABLES W.E.F. 2019-2020 ADMITTED BATCH

TIME: 9.00 AM TO 12.00 NOON

Day	Subjects	Code	Max Marks
Wadnasday	Theory of Elasticity and Plasticity	6133	70
		6134	70
		6135	70
		6136	70
Monday	Advanced Optimization Techniques (Common with M.Tech. Heat Transfer, Industrial Engg. and CAD / CAM)	6137	70
Tuesday	Elective-I Design and Analysis of Experiments	6138	70
	Day Wednesday Thursday Friday Saturday Monday	Wednesday Theory of Elasticity and Plasticity Thursday Advanced Mechanics of Solids Friday Advanced Mechanics of Machinery Saturday Mechanical Vibrations Monday Advanced Optimization Techniques (Common with M.Tech. Heat Transfer, Industrial Engg. and CAD / CAM)  Tuesday Elective-I	DaySubjectsCodeWednesdayTheory of Elasticity and Plasticity6133ThursdayAdvanced Mechanics of Solids6134FridayAdvanced Mechanics of Machinery6135SaturdayMechanical Vibrations6136MondayAdvanced Optimization Techniques (Common with M.Tech. Heat Transfer, Industrial Engg. and CAD / CAM)6137TuesdayElective-I

(BY ORDER)

A.U.C.A.O. VISAKHAPATNAM

DATE: 26-11-2024

## DEPT. OF MECHANICAL ENGINEERING M.TECH. HEAT POWER ENGINEERING EXAMINATIONS, DECEMBER 2024 ADVNCED SUPPLEMENTARY

## I – SEMESTER TIME-TABLES W.E.F. 2021-2022 ADMITTED BATCH

TIME: 9.00 AM TO 12.00 NOON

TIME: 9.00	AM TO 12.00 I	NOON	Code	Max
Date	Day	Subjects	Code	Marks
		· II · Tomofon	7139	70
04-12-2024	Wednesday	Measurements in Heat Transfer	7137	

(BY ORDER)

A.U.C.A.O. VISAKHAPATNAM

DATE: 26-11-2024

## DEPT. OF MECHANICAL ENGINEERING M.TECH. INDUSTRIAL ENGINEERING EXAMINATIONS, DECEMBER 2024 ADVNCED SUPPLEMENTARY

## I – SEMESTER TIME-TABLES W.E.F. 2019-2020 ADMITTED BATCH

TIME: 9.00	AM TO 12.00	NOON	Code	Max
Date	Day	Subjects	0126	Marks 70
	- 1	Probability and Statistics	8136	70
04-12-2024	Wednesday	Probability and Statistics	8139	70
05-12-2024	Thursday	Methods Engineering and Work Design		

(BY ORDER)

A.U.C.A.O. VISAKHAPATNAM DATE: 26-11-2024

# DEPT. OF MECHANICAL ENGINEERING M.TECH. THERMAL ENGINEERING EXAMINATIONS, DECEMBER 2024 ADVNCED SUPPLEMENTARY

## <u>I – SEMESTER</u> TIME-TABLES W.E.F. 2019-2020 ADMITTED BATCH

TIME: 9.00 Date	AM TO 12.00 Day	Subjects	Code	Max Marks
04-12-2024	Wednesday	Advanced Fluid Mechanics (Common with Heat Transfer)	7130	70
05-12-2024	Thursday	Advanced Thermodynamics	43122	70
06-12-2024	Friday	Advanced Heat Transfer	43123	70

(BY ORDER)

A.U.C.A.O. VISAKHAPATNAM

DATE: 26-11-2024



## DEPT. OF ELECTRONICS & COMMUNICATION ENGINEERING M.TECH. (VLSI), TWO YEAR (FOUR SEMESTERS) EXAMINATIONS, DECEMBER 2024

## ADVNCED SUPPLEMENTARY

I – SEMESTER **TIME-TABLES** 

W.E.F. 2019-2020 ADMITTED BATCH

<b>TIME: 9.00</b>	AM TO 12.00	NOON	Code	Max
Date	Day	Subjects		Marks
Date		m 1 '	40125	70
04-12-2024	Wednesday	VLSI Design Techniques		

(BY ORDER)

A.U.C.A.O. VISAKHAPATNAM DATE: 26-11-2024

## DEPT. OF ELECTRONICS & COMMUNICATION ENGINEERING M.TECH. COMMUNICATION SYSTEMS EXAMINATIONS, DECEMBER 2024

## I – SEMESTER TIME-TABLES

## w.e.f. 2007-2008 Admitted Batch onwards

TIME: 9.00 A	AM TO 12.00 I	NOON	Code	Max Marks
Date	Day	Subjects Processing	10110 10120	70

A.U.C.A.O. VISAKHAPATNAM DATE: 26-11-2024



## DEPT. OF ELECTRICAL ENGINEERING M.TECH. (POWER SYSTEMS AND AUTOMATION) EXAMINATIONS, DECEMBER 2024

## I - SEMESTER ADVNCED SUPPLY TIME-TABLES

with effect from 2020-2021 academic year

TIME: 9.00	AM TO 12.00	NOON C. Liceta	Code	Max Marks
Date	Day	Subjects Operation and Control	15119	70
04-12-2024	Wednesday	Advanced Power System Operation and Control	15120	70
05-12-2024	Thursday	Power System Stability and Control  (BY ORDER)		

(BY ORDER)

A.U.C.A.O. VISAKHAPATNAM DATE: 26-11-2024



## ELECTRICAL ENGINEERING M.TECH. (CONTROL SYSTEM ENGINEERING) EXAMINATIONS, DECEMBER 2024 I-SEMESTER

## ADVNCED SUPPLEMENTARY

## TIME-TABLES with effect from 2020-2021 for academic year 2021-2022

TIME: 9.00 A	M TO 12.00 N	NOON	Code	Max Marks
Date	Day	Subjects	14124	70
04-12-2024	Wednesday	Digital Control Systems	14127	70
05-12-2024	Thursday	Sliding Mode Control	14131	70
09-12-2024	Monday	Research Methodology &IPR  (BY ORDER)	1	

(BY ORDER)

A.U.C.A.O. VISAKHAPATNAM DATE: 26-11-2024

## ELECTRICAL ENGINEERING M.TECH. (POWER ELECTRONICS DRIVES AND CONTROL) **EXAMINATIONS, DECEMBER 2024** I-SEMESTER

## with effect from 2020-2021 academic year

	AM TO 12.00 M	NOON	Code	Max Marks
Date	Day	Budjesti	41117	70
04-12-2024	Wednesday	Power Electronic Converters		70
05-12-2024	Thursday	Elective-III Optimization Techniques	41120	
06-12-2024	Friday	Elective-IV Power Semiconductor Devices & Modeling	41125	70
		(BY ORDER)		

A.U.C.A.O. VISAKHAPATNAM DATE: 26-11-2024



## M.TECH. (MARINE ENGINEERING & MECHANICAL HANDLING) **EXAMINATIONS, DECEMBER 2024** ADVNCED SUPPLEMENTARY

## I-SEMESTER TIME-TABLES

## W.E.F. 2019-2020 ADMITTED BATCH

TIME: 9.00 A	M TO 12.00 N	OON	Code	Max
Date	Day Subj	Subjects	0000	Marks
Date		Mothematics	16120	70
04-12-2024	Wednesday	Advanced Engineering Mathematics	16121	70
05-12-2024	Thursday	Principles of Material Handling Devices	16122	70
	Friday	Advanced Solid Mechanics	10122	70
06-12-2024 07-12-2024	Saturday	Elective-I a) Theory of Vibrations	16123	/0
		I I I I I I I I I I I I I I I I I I I	17180	70
09-12-2024	Monday	Research Methodology and IPT	17181	70
10-12-2024	Tuesday	Audit Course-I		
11-12-2024	Wednesday	Elective-II Advanced Finite Element Analysis	16126	70
		(BY ORDER)		

(BY ORDER)

A.U.C.A.O. VISAKHAPATNAM

DATE: 26-11-2024



## M.TECH. NAVAL ARCHITECTURE AND MARINE ENGINEERING **EXAMINATIONS, DECEMBER 2024** 2 YEARS EVENING COURSE ADVNCED SUPPLEMENTARY

I-SEMESTER TIME-TABLES

## W.E.F. 2019-2020 ADMITTED BATCH

TIME: 9.00 AM TO 12.00 NOON

e Max Marks
17 70
20 70
23
80 70
81 70
-

(BY ORDER)

A.U.C.A.O. VISAKHAPATNAM

DATE: 26-11-2024



## M.TECH. COMPUTER SCIENCE & TECHNOLOGY EXAMINATIONS, DECEMBER 2024 ADVNCED SUPPLEMENTARY

## I-SEMESTER TIME-TABLES

## W.E.F. 2019-2020 ADMITTED BATCH

TIME: 9.00	AM TO 12.00	NOON LS history	Code	Max Marks
Date	Day	Subjects		70
04-12-2024	Wednesday	Elective-I Computer Organization and Architecture	17168	

(BY ORDER)

A.U.C.A.O. VISAKHAPATNAM DATE: 26-11-2024



## DEPT. OF CHEMICAL ENGINEERING M.TECH. CHEMICAL ENGINEERING EXAMINATIONS, DECEMBER 2024 ADVNCED SUPPLEMENTARY

## I-SEMESTER TIME-TABLES

## with effect from 2021-2022 academic year

TIME: 9.00	AM TO 12.00	NOON	Code	Max Marks
Date	Day	Subjects	19141	70
04-12-2024	Wednesday	Chemical Reaction Engineering	19142	70
05-12-2024	4	Transport Phenomena (BY ORDER)	•	

(BY ORDER)

A.U.C.A.O. VISAKHAPATNAM

DATE: 26-11-2024



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### I – SEMESTER TIME-TABLES

#### W.E.F. 2019-2020 ADMITTED BATCH

TIME: 9.00 AM TO 12.00 NOON

Date	Day	Subjects	Code	Max Marks
04-12-2024	Wednesday	Earth System (Common with Remote Sensing)	22126	70
05-12-2024	Thursday	Elective-I a) Coastal Zone Management (Common with Remote Sensing)	22127	70
06-12-2024	Friday	Elective-II b) Water Resources Management (Common with Remote Sensing)	22131	70

(BY ORDER)

A.U.C.A.O. VISAKHAPATNAM DATE: 26-11-2024



### MASTER OF PLANNING EXAMINATIONS, DECEMBER 2024 ENVIRONMENTAL PLANNING ADVNCED SUPPLEMENTARY

#### I – SEMESTER TIME-TABLE

#### W.E.F. 2022-2023 ADMITTED BATCH

TIME: 9.00 AM TO 12.00 NOON

Date	Day	Subjects	Code	Max Marks
04-12-2024	Wednesday	Planning History and Theory	25124	70
05-12-2024	Thursday	Socio-Economic Basis for Planning	25125	70
06-12-2024	Friday	Planning Techniques	25126	70
07-12-2024	Saturday	Infrastructure and Transport Planning	25127	70
09-12-2024	Monday	Research Methodology & IPR	25130	70
10-12-2024	Tuesday	Housing Environments and Planning	25128	70
11-12-2024	Wednesday	Demography and Statistical Applications	25129	70

(BY ORDER)

A.U.C.A.O.

VISAKHAPATNAM DATE: 26-11-2024