M.Tech - III Sem.(TT)

ANDHRA UNIVERSITY

CIVIL ENGINEERING BRANCH M.TECH. STRUCTURAL ENGINEERING

III - SEMESTER

TIME TABLE APRIL -2023

W.E.F. 2020-2021 AB

TIME: 9.00AM TO 12.00 NOON

		Subject	Time	Maximum
Day	No			Marks
		ELECTIVE-V:		
Monday	3301	a) Industrial Structures	3 hours	70
	3302	b) Design of Concrete Bridges	3 hours	70
		ELECTIVE-VI:		
Tuesday	3303	a) Structural Stability	3 hours	70
	3304	b) Numerical Methods for Structural	3 hours	70
		Engineering		
Wednesday	3308	Research Methodology & IPR	3 hours	70
	Monday Tuesday	Day Code No Monday 3301 3302 Tuesday 3303 3304	Monday 3301 a) Industrial Structures 3302 b) Design of Concrete Bridges ELECTIVE-VI: Tuesday 3303 a) Structural Stability 3304 b) Numerical Methods for Structural Engineering	Day Code No ELECTIVE-V: 3301 a) Industrial Structures 3 hours 3 hours ELECTIVE-VI: Tuesday 3303 a) Structural Stability 3 hours 3 hours ELECTIVE-VI: Tuesday 3 hours 5 Hours 3 hours 3 hours 4 Structural Stability 5 Hours 6 Structural 6 Structural 7 Hours 8 Hours

(By Order)

A.U.C.A.O Visakhapatnam Dt: 24-03-2023

ANDHRA UNIVERSITY

CIVIL ENGINEERING BRANCH M.TECH. ENVIRONMENTAL ENGINEERING AND MANAGEMENT III – SEMESTER

TIME TABLE APRIL -2023 W.E.F. 2020-2021 AB

TIME: 9 00AM TO 12.00 NOON..

Date	M TO 12.00 N Day	Code No	Subject	Time	Maximum Marks
10-04-2023	Monday	1301	ELECTIVE-V: a) Environmental Hydraulics (Common with HC & HE)	3 hours	70
		1302	b) Surface and Groundwater Hydraulics	3 hours	70
			ELECTIVE-VI:		
11-04-2023	Tuesday	1303	a) Solid and Hazardous Waste Management	3 hours	70
		1304	b) Climate Change and CDM	3 hours	70
12-04-2023	Wednesday	3308	Research Methodology & IPR	3 hours	70

(By Order)

A.U.C.A.O Visakhapatnam Dt: 24-03-2023

ANDHRA UNIVERSITY

CIVIL ENGINEERING BRANCH M.TECH. HYDRAUICS, COASTAL AND HARBOUR ENGINEERING (FOUR SEMESTER COURSE)

III – SEMESTER

TIME TABLE

APRIL -2023

W.E.F. 2020-2021 AB

TIME: 9.00AM TO 12.00 NOON

Date	Day	Code No	Subject	Time	Maximum Marks
10-04-2023	Monday	1301	a) Environmental Hydraulics (Common with Envor. Engg)	3 hours	70
		4301	b) Urban Storm Water Drainage	3 hours	70
			ELECTIVE-VI:		
11-04-2023	Tuesday	4302	a) Hydraulic Structures	3 hours	70
		4303	b) Irrigation Water Systems and Analysis	3 hours	70
12-04-2023	Wednesday	3308	Research Methodology & IPR	3 hours	70

(By Order)

A.U.C.A.O Visakhapatnam Dt: 24-03-2023

ANDHRA UNIVERSITY

CIVIL ENGINEERING BRANCH M.TECH. SOIL MECHANICS AND FOUNDATION ENGINEERING

III – SEMESTER TIME TABLE

APRIL -2023

W.E.F. 2020-2021 AB

TIME: 9.00AM	TO 12.00 NOO	ON	Subject	Time	Maximum
Date	Day	No			Marks_
			ELECTIVE-V:		
		2301	a) Problematic Soils	3 hours	70
10-04-2023	Monday	2302	b) Geotechnics of Industrial Wastes	3 hours	70
			ELECTIVE-VI:		
		2303	a) Forensic Geotechnical Engineering	3 hours	70
11-04-2023	Tuesday	2304	b) Geo-environmental Engineering	3 hours	70
			(Common with Transportation)		
10.04.0003	Wednesday	3308	Research Methodology & IPR	3 hours	70
12-04-2023	Weullesday	3300			

CIVIL ENGINEERING BRANCH M.TECH. GEOTECHNICAL ENGINEERING III – SEMESTER

TIME TABLE APRIL -2023 W.E.F. 2021-2022 AB

Date	Day	Code	Subject	Time	Maximum Marks
		No	ELECTIVE-V:		
		2306	a) Problematic Soils	3 hours	70
10-04-2023	Monday	2307	b) Geotechnics of Industrial Wastes	3 hours	70
			ELECTIVE-VI:		
		2308	a) Forensic Geotechnical Engineering	3 hours	70
11-04-2023	Tuesday	2309	b) Geo-environmental Engineering	3 hours	70
			(Common with Transportation)		
12-04-2023	Wednesday	3308	Research Methodology & IPR	3 hours	70
			(D) (O) (1-1)		

(By Order)

A.U.C.A.O Visakhapatnam Dt: 24-03-2023

ANDHRA UNIVERSITY

CIVIL ENGINEERING BRANCH M.TECH. CONSTRUCTION TE CHNOLOGY & PROJECT MANAGEMENT III – SEMESTER

TIME TABLE APRIL -2023 W.E.F. 2020-2021 AB

TIME: 9.00AM TO 12.00 NOON

Day	Code	Subject	Time	Maximum Marks
	No	77 TO COMPANY 57		Marks
		ELECTIVE-V:		
Monday	27301	a) Environmental Impact Assessment	3 Hours	70
	27302	b) Operations Research (Common with	3 Hours	70
		Transportation)		
		ELECTIVE-VI:		
Tuesday	27303	a) Management Information Systems	3 Hours	70
	27304	b) Infrastructure Valuation	3 Hours	70
Wednesday	3308	Research Methodology & IPR	3 hours	70
	Monday	Monday 27301 27302 Tuesday 27303 27304	Monday 27301 a) Environmental Impact Assessment 27302 b) Operations Research (Common with Transportation) ELECTIVE-VI: Tuesday 27303 a) Management Information Systems 27304 b) Infrastructure Valuation	Monday 27301 a) Environmental Impact Assessment 3 Hours 27302 b) Operations Research (Common with Transportation) ELECTIVE-VI: Tuesday 27303 a) Management Information Systems 3 Hours 27304 b) Infrastructure Valuation 3 Hours

(By Order)

A.U.C.A.O Visakhapatnam Dt: 24-03-2023

ANDHRA UNIVERSITY

CIVIL ENGINEERING BRANCH M.TECH. TRANSPORTATION ENGG.

III – SEMESTER

TIME TABLE

APRIL -2023

W.E.F. 2020-2021 AB

TIME: 9.00AM TO 12.00 NOON

Date	Day	Code No	Subject	. Time	Maximum Marks
		110	ELECTIVE-V:		
10-04-2023	Monday	33301	a) Disaster Management	3 Hours	70
		27302	b) Operations Research (Common with CT&PM)	3 Hours	70
			ELECTIVE-VI:		
11-04-2023	Tuesday	33302	a) GIS Applications in Transportation	3 Hours	70
			Engineering		
		2304	b) Geo-environmental Engineering	3 Hours	70
			(Common with SM & FM)		
12-04-2023	Wednesday	3308	Research Methodology & IPR	3 hours	70

(By Order)

A.U.C.A.O Visakhapatnam Dt: 24-03-2023

ANDHRA UNIVERSITY

MECHANICAL ENGINEERING BRANCH M.TECH. MACHINE DESIGN III – SEMESTER

III – SEMESTER TIME TABLE

APRIL -2023

W.E.F. 2020-2021 AB

TIME: 9.00AM TO 12.00 NOON

Date	Day	Code No	Subject	Time	Maximum Marks
		110	ELECTIVE-III:		-
10-04-2023	Monday	6301	a) Vehicle Dynamics	3 hours	70
10-04-2023	Monuay	6302	b) Tribology	3 hours	70
		6303	c) Pressure Vessel Design	3 hours	70
		6304	d) Gear Engineering	3 hours	70
		6305	e) Advanced Mechanics of Composite	3 hours	70
			Materials		
			ELECTIVE-IV:		
11-04-2023	Tuesday	6306	a) Computational Fluid Dynamics	3 hours	70
11-04-2023	Tuesday		(Common with HT)		
		6307	b) Robotics	3 hours	70
		6308	c) Vision Systems and Image	3 hours	70
			Processing		
		6309	d) Design for manufacture and	3 hours	70
			assembly		
	:	6310	e) Aerodynamics	3 hours	70
12-04-2023	Wednesday	3308	Research Methodology & IPR	3 hours	70

(By Order)

A.U.C.A.O Visakhapatnam Dt: 24-03-2023

ANDHRA UNIVERSITY

MECHANICAL ENGINEERING BRANCH M.TECH. HEAT TRANSFER & ENERGY SYSTEM

III – SEMESTER

TIME TABLE APRIL -2023

W.E.F. 2020-2021 AB

TIME: 9.00AM TO 12.00 NOON

Date	Day	Code	Subject	Time	Maximum
		No			Marks
			ELECTIVE-III:		
10-04-2023	Monday	7301	a) Gas Dynamics	3 hours	70
10-04-2025	Wionday	7302	b) Gas Turbines and Jet Propulsion	3 hours	70
		7303	c) Environmental Pollution and Control	3 hours	70
			ELECTIVE-IV:		
11-04-2023	Tuesday	6306	a) Computational Fluid Dynamics (Common with	3 hours	70
11-04-2025	lucsday	7304	b) Renewable Energy Source	3 hours	70
		7305	c) Introduction to Turbulance	3 hours	70
12-04-2023	Wednesday	3308	Research Methodology & IPR	3 hours	70

M.TECH. HEAT POWER ENGINEERING

III - SEMESTER

TIME TABLE APRIL -2023

WEE 2021-2022 AB

Date	Day	Code	Subject	Time	Maximum Marks
		No	ELECTIVE-III:		Marks
10-04-2023	Monday	7307	a) Gas Dynamics	3 hours	70
10-04-2023	Williay	7308	b) Gas Turbines and Jet Propulsion	3 hours	70
		7309	c) Environmental Pollution and Control	3 hours	70
			ELECTIVE-IV:		
11-04-2023	Tuesday	6306	a) Computational Fluid Dynamics (Common with MD)	3 hours	70
11-04-2023	Tuesday	7310	b) Renewable Energy Source	3 hours	70
		7311	c) Introduction to Turbulance	3 hours	70
12-04-2023	Wednesday	3308	Research Methodology & IPR	3 hours	70
12-04-2023	Wednesday	3308	Research Methodology & IPR	3 hours	

(By Order)



A.U.C.A.O Visakhanatnam

ANDHRA UNIVERSITY MECHANICAL ENGINEERING BRANCH

M.TECH. INDUSTRIAL ENGINEERING III – SEMESTER TIME TABLE APRIL -2023 W.E.F. 2020-2021 AB

TIME: 9.00AM TO 12.00 NOON

	/ TO 12.00 NC	Code	Subject	Time	Maximum
Date	Day		buojee		Marks
		No	THE COUNTY IV.		
			ELECTIVE-IV:		
10-04-2023	Monday	8301	a) Management Information systems	3 hours	70
10 0. 200		8302	b) Human Factor Engineering	3 hours	70
	 	0204	Materials Management	3 hours	70
11-04-2023	Tuesday	8304	Wiaterials Management		
			Research Methodology & IPR	3 hours	70
12-04-2023	Wednesday	3308	Kesearch Memodology & 111		
	1	1			•

(By Order)

A.U.C.A.O Visakhapatnam Dt: 24-03-2023

ANDHRA UNIVERSITY

MECHANICAL ENGINEERING BRANCH M.TECH. CAD & CAM III - SEMESTER TIME TABLE **APRIL -2023**

W.E.F. 2020-2021 AB

Date Date	M TO 12.00 N Day	Code No	Subject	Time	Maximum Marks
10-04-2023	Monday	9301	a) Signal analysis and Condition Monitoring	3 hours	70
		9302	b) Computational Fluid Dynamics	3 hours	70
		9303	Additive Manufacturing c) Metrology and Non Destructive Testing	3 hours	70
11-04-2023	Tuesday	9304	Additive Manufacturing	3 hours	70
12-04-2023	Wednesday	3308	Research Methodology & IPR	3 hours	70

(By Order)

A.U.C.A.O Visakhapatnam Dt: 24-03-2023

ANDHRA UNIVERSITY

MECHANICAL ENGINEERING BRANCH M.TECH. THERMAL ENGINEERING

 $\mathbf{III} - \mathbf{SEMESTER}$

TIME TABLE

APRIL -2023 W.E.F. 2020-2021 AB

TIME: 9.00AM TO 12.00 NOON

Date	Day	Code No	Subject	Time	Maximum Marks
10-04-2023	Monday	43301	IC Engine Combustion and Air Pollution	3 hours	70
			ELECTIVE-II:		
11-04-2023	Tuesday	43302	a) Solar Energy and Technology	3 hours	70
		43303	b) Energy Management	3 hours	70
		43304	c) Thermal Management of Electronic Equipment	3 hours	70
12-04-2023	Wednesday	3308	Research Methodology & IPR	3 hours	70

(By Order)

A.U.C.A.O Visakhapatnam Dt: 24-03-2023

ANDHRA UNIVERSITY ELECTRONICS AND COMMUNICATION BRANCH

M.TECH. (E I)
III – SEMESTER
TIME TABLE

TIME: 9.00AM TO 12.00 NOON

APRIL -2023 W.F.F. 2020-2021 AB

Date	Day	Code No	Subject	Time	Maximum Marks
	-		ELECTIVE-V:		
10-04-2023	Monday	10301	a) Linear and Digital Systems Design	3 hours	70
		10302	b) Optical Fibers and Applications	3 hours	70
		10303	c) Application specific Integrated circuits	3 hours	70
			(ASIC)		
			OPEN ELECTIVE:		
11-04-2023	Tuesday	10304	a) VLSI	3 hours	70
		10305	b) Business Analytics (Common with all	3 hours	70
			Specializations)		
		10306	c) Industrial Safety	3 hours	70
		10307	d) Operational Research	3 hours	70
		10308	e) Cost Management of Engineering Projects	3 hours	70

(By Order)

A.U.C.A.O Visakhapatnam Dt: 24-03-2023

ANDHRA UNIVERSITY ELECTRONICS AND COMMUNICATION BRANCH

M.TECH. (R & M)
III – SEMESTER
TIME TABLE
APRIL -2023

TIME: 9.00AM TO 12.00 NOON

W.E.F. 2020-2021 AB

Date	Day	Code	Subject	Time	Maximum Marks
		No	ELECTIVE-V:		IVIAIKS
10-04-2023	Monday	11301	a) Phased Array Radar	3 hours	70
		11302	b) DSP Processor and Architecture	3 hours	70
		11303	c) Remote Sensing and Sensors	3 hours	70
			OPEN ELECTIVE:		
11-04-2023	Tuesday	11304	a) Computer and Communications Networks	3 hours	70
		10305	b) Business Analytics (Common with all Specializations)	3 hours	70
		10306	c) Industrial Safety	3 hours	70
		10307	d) Operational Research	3 hours	70
		10308	e) Cost Management of Engineering Projects	3 hours	70

(By Order)

A.U.C.A.O Visakhapatnam Dt: 24-03-2023

ANDHRA UNIVERSITY ELECTRONICS AND COMMUNICATION BRANCH

M.TECH. (B M E)
III – SEMESTER
TIME TABLE
APRIL -2023
W.E.F. 2020-2021 AB

TIME: 9.00AM TO 12.00 NOON

Day	Code No	Subject	Time	Maximum Marks
		ELECTIVE-V:		
Monday	13301	a) Clinical Medicine	3 hours	70
	13302	b) Electrocardiography Signal Analysis	3 hours	70
	13303	c) Bio-Materials and Artificial Organs	3 hours	70
		OPEN ELECTIVE:		
Tuesday	13304	a) Hospital Management and Supporting	3 hours	70
		System		
	10305	b) Business Analytics (Common with all Specializations)	3 hours	70
	10306	c) Industrial Safety	3 hours	70
	10307	d) Operational Research	3 hours	70
	10308	e) Cost Management of Engineering Projects	3 hours	70
	Day	Day Code No Monday 13301 13302 13303 Tuesday 13304 10305 10306 10307	Monday 13301 a) Clinical Medicine 13302 b) Electrocardiography Signal Analysis 13303 c) Bio-Materials and Artificial Organs OPEN ELECTIVE: Tuesday 13304 a) Hospital Management and Supporting System 10305 b) Business Analytics (Common with all Specializations) 10306 c) Industrial Safety 10307 d) Operational Research	Day Code No Subject Time ELECTIVE-V: Monday 13301 a) Clinical Medicine 3 hours 13302 b) Electrocardiography Signal Analysis 3 hours 13303 c) Bio-Materials and Artificial Organs 3 hours OPEN ELECTIVE: Tuesday 13304 a) Hospital Management and Supporting 3 hours System 10305 b) Business Analytics (Common with all Specializations) 3 hours 10306 c) Industrial Safety 3 hours 10307 d) Operational Research 3 hours

(By Order)

A.U.C.A.O Visakhapatnam Dt: 24-03-2023

ANDHRA UNIVERSITY ELECTRONICS AND COMMUNICATION BRANCH

M.TECH. (VLSI)
III – SEMESTER
TIME TABLE
APRIL -2023

TIME: 9.00AM TO 12.00 NOON W.E.F. 2020-2021 AB

~	Ondo	Subject	Time	Maximum
Day		Subject		Marks
	NO	ELECTIVE V.		
		ELECTIVE-V:		
Monday	40301	a) System Modeling and Simulation	3 hours	70
	40302	b) Cellular & Mobile Communications	3 hours	70
	40303	c) EMI/EMC	3 hours	70
		ODEN EX ECTIVE:		
		OPEN ELECTIVE.		ļ
Tuesday	10305	a) Business Analytics (Common with all Specializations)	3 hours	70
	10306	b) Industrial Safety	3 hours	70
	10307	c) Operational Research	3 hours	70
	10308	d) Cost Management of Engineering	3 hours	70
		Projects		
		Monday 40301 40302 40303 Tuesday 10305 10306 10307	Monday 40301 a) System Modeling and Simulation 40302 b) Cellular & Mobile Communications 40303 c) EMI/EMC OPEN ELECTIVE: Tuesday 10305 a) Business Analytics (Common with all Specializations) 10306 b) Industrial Safety 10307 c) Operational Research 10308 d) Cost Management of Engineering	Monday 40301 a) System Modeling and Simulation 3 hours 40302 b) Cellular & Mobile Communications 3 hours 40303 c) EMI/EMC 3 hours OPEN ELECTIVE: Tuesday 10305 a) Business Analytics (Common with all Specializations) 3 hours 10306 b) Industrial Safety 3 hours 10307 c) Operational Research 3 hours 10308 d) Cost Management of Engineering 3 hours

(By Order)

A.U.C.A.O Visakhapatnam Dt: 24-03-2023

ELECTRICAL ENGINEERING BRANCH M.TECH. CONTROL SYSTEMS III – SEMESTER TIME TABLE **APRIL -2023**

W.E.F. 2020-2021 AB

TIME: 9.00AM TO 12.00 NOON

	11IVIL. 3.00AI			G 1:14	Time	Maximum
ſ	Date	Day	Code	Subject		Marks
			No			TVICTIES
ŀ				ELECTIVE-IV:		
	10-04-2023	Monday	14301	Computational Methods	3 hours	70
			14302	Cost Management of Engineering	3 hours	70
	11-04-2023	Tuesday		Project		
	11-04-2023	Tuesday		Project		

(By Order)

A.U.C.A.O Visakhapatnam Dt: 24-03-2023

ELECTRICAL ENGINEERING BRANCH M.TECH. POWER SYSTEM AND AUTOMATION III - SEMESTER TIME TABLE

APRIL -2023

TIME: 9.00AM TO 12.00 NOON W.E.F. 2020-2021 AB

Date	Day	Code No	Subject	Time	Maximum Marks
10-04-2023	Monday	15301	ELECTIVE-IV: Smart Grid	3 hours	70
11-04-2023	Tuesday	14302	Cost Management of Engineering Project	3 hours	70

(By Order)

A.U.C.A.O Visakhapatnam

Dt: 24-03-2023

ELECTRICAL ENGINEERING BRANCH M.TECH. Power Electronic Drives and Control III – SEMESTER TIME TABLE APRIL -2023

W.E.F. 2020-2021 AB

TIME: 9.00AM TO 12.00 NOON

Date	Day	Code No	Subject	Time	Maximum Marks
		110	ELECTIVE-V:	-	
10-04-2023	Monday	41301	a) SCADA System and applications	3 hours	70
		41302	b) FACTS and Customs Power Devices	3 hours	70
		41303	c) Waste to Energy	3 hours	70
			OPEN ELECTIVE :		
11-04-2023	Tuesday	41304	a) Business Analytics	3 hours	70
		41305	b) Industrial Safety	3 hours	70
		41306	c) Cost Management of Engineering Projects	3 hours	70
		41307	d) Composite Materials	3 hours	70
		41308	e) HVDC	3 hours	70

(By Order)

A.U.C.A.O Visakhapatnam Dt: 24-03-2023

ANDHRA UNIVERSITY

MARINE ENGINEERING BRANCH M.TECH. MARINE ENGINEERING & MECHANICAL HANDLING

III - SEMESTER

TIME TABLE

APRIL -2023

W.E.F. 2020-2021 AB

TIME: 9.00AM TO 12.00 NOON

Date	Day	Code	Subject	Time	Maximum
		No			Marks
			ELECTIVE-V:		
10-04-2023	Monday	16301	a) Naval Architecture	3 hours	70
		16302	b) CAD / CAM in Marine Design	3 hours	70
			and Construction		
		16303	c) Underwater Acoustics	3 hours	70
			OPEN ELECTIVE :		
11-04-2023	Tuesday	16304	a) Business Analytics	3 hours	70
		16305	b) Industrial Safety	3 hours	70
		16306	c) Operations Research	3 hours	70
		16307	d) Cost Management of Engineering	3 hours	70
			Projects		
		16308	e) Composite Materials	3 hours	70
		16309	f) Waste to Energy	3 hours	70

(By Order)

A.U.C.A.O Visakhapatnam Dt: 24-03-2023

ANDHRA UNIVERSITY

MARINE ENGINEERING BRANCH M.TECH. NAVAL ARCHITECTURE AND MARINE ENGINERING – EVENING COURSE III – SEMESTER

TIME TABLE APRIL -2023

TIME: 9.00AM TO 12.00 NOON

W.E.F. 2020-2021 AB

Date	Day	Code No	Subject	Time	Maximum Marks
			PROGRAMME ELECTIVE-V:		
10-04-2023 Monda	Monday	39301	a) Experimental Hydrodynamics	3 hours	70
	Wionday	39302	b) Marine Engineering-II	3 hours	70
		16303	c) Underwater Acoustics (Common with ME & MH)	3 hours	70
			OPEN ELECTIVE:		
11-04-2023	Tuesday	16304	a) Business Analytics (Common with ME & MH)	3 hours	70
11-04-2023	Tuesday	16305	b) Industrial Safety	3 hours	70
		16306	c) Operations Research	3 hours	70
		16307	d) Cost Management of Engineering Projects	3 hours	70
		16308	e) Composite Materials	3 hours	70
		16309	f) Waste to Energy	3 hours	70

(By Order)

A.U.C.A.O Visakhapatnam Dt: 24-03-2023

ANDHRA UNIVERSITY

COMPUTER SCIENCE AND TECHNOLOGY BRANCH M.TECH. COMPUTER SCIENCE AND TECHNOLOGY III – SEMESTER

TIME TABLE APRIL -2023

TIME: 9.00AM TO 12.00 NOONW.E.F. 2020-2021 AB

Date	Day	Code No	Subject	Time	Maximum Marks
			ELECTIVE-V:		
10-04-2023	Monday	50301	a) Big Data Analytics	3 hours	70
		50302	b) Internet of Things (Common with CN, CST)	3 hours	70
		50303	c) Machine Learning	3 hours	70
			OPEN ELECTIVE:		
11-04-2023	Tuesday	50304	a) GPS Applications (Common with	3 hours	70
			IT, CS & CSDA)		
	:	50305	b) Operations Research (Common with	3 hours	70
			CST,AIR, CN,IT & CSDA)		
	:	50306	c) 4G-5G Mobile Communication	3 hours	70
			Networks		

(By Order)

A.U.C.A.O Visakhapatnam Dt: 24-03-2023

ANDHRA UNIVERSITY

COMPUTER SCIENCE AND TECHNOLOGY BRANCH M.TECH. INFORMATION TECHNOLOGY

III – SEMESTER

TIME TABLE

TIME: 9.00AM TO 12.00 NOON W.E.F. 2020-2021 AB

APRIL -2023

Day	Code	Subject	Time	Maximum Marks
	No	ELECTIVE-V:		IVIAIRS
Monday	18301	a) Business Intelligence	3 hours	70
	18302	b) Internet of Things	3 hours	70
	18303	c) E-Commerce	3 hours	70
		OPEN ELECTIVE:		
Tuesday	50304	a) GPS Applications (Common with CST,CN & CSDA)	3 hours	70
	50305	b) Operations Research (Common with CST, CN & CSDA)	3 hours	70
	18304	c) Bio-Informatics	3 hours	70
	Monday	Monday 18301 18302 18303 Tuesday 50304 50305	Monday 18301 a) Business Intelligence 18302 b) Internet of Things 18303 c) E-Commerce OPEN ELECTIVE: Tuesday 50304 a) GPS Applications (Common with CST,CN & CSDA) 50305 b) Operations Research (Common with CST,CN & CSDA)	Monday 18301 a) Business Intelligence 3 hours 18302 b) Internet of Things 3 hours 18303 c) E-Commerce 3 hours OPEN ELECTIVE: Tuesday 50304 a) GPS Applications (Common with CST,CN & CSDA) 3 hours 50305 b) Operations Research (Common with CST,CN & CSDA) 3 hours

(By Order)

A.U.C.A.O Visakhapatnam Dt: 24-03-2023

ANDHRA UNIVERSITY

COMPUTER SCIENCE AND TECHNOLOGY BRANCH M.TECH. COMPTER NETWORKS

III – SEMESTER

TIME TABLE

APRIL -2023

TIME: 9.00AM TO 12.00 NOON

W.E.F. 2020-2021 AB

Date	Day	Code No	Subject	Time	Maximum Marks
			ELECTIVE-V: a) Internet of Things (Common with CST, CN)	3 hours	70
10-04-2023	Monday	50302	a) Internet of Things (Common with CST, CN) b) Multimedia Networks	3 hours	70
		50308	c) Virtual Private Networks	3 hours	70
			OPEN ELECTIVE:		
11-04-2023	Tuesday	50306	a) 4G-5G Mobile Communication Networks	3 hours	70
		50305	b) Operation Research (Common with CST,IT,AIR, CSDA)	3 hours	70
1		50310	c) GPS Applications (Common with CST,IT, CSDA)	3 hours	70

(By Order)

A.U.C.A.O Visakhapatnam Dt: 24-03-2023

ANDHRA UNIVERSITY

COMPUTER SCIENCE AND TECHNOLOGY BRANCH M.TECH. ARTIFICIAL INTELLIGENCE & ROBOTICS

III - SEMESTER

TIME TABLE

APRIL -2023

TIME: 9.00AM TO 12.00 NOON WEE 2020-2021 AB

Date	Day	Code No	Subject	Time	Maximum Marks
			ELECTIVE-V:		
10-04-2023	Monday	50311	a) Sensor Networks	3 hours	70
		50312	b) Natural Language Processing	3 hours	70
		50313	c) Deep Learning (Common with CSDA)	3 hours	70
			OPEN ELECTIVE:		
11-04-2023	Tuesday	50314	a) Business Analytics	3 hours	70
11-04-2023	Tuesday	50305	b) Operations Research (Common with CST, CN, IT, CSDA)	3 hours	70
		50315	c) Cost Management of Engineering	3 hours	70
			Projects		

M.TECH. ARTIFICIAL INTELLIGENCE & MACHINE LEARNING

III - SEMESTER

TIME TABLE

W.E.F. 2021-2022 AB

Date	Day	Code No	Subject	Time	Maximum Marks
10-04-2023	Monday	50323 50324 50325	ELECTIVE-V: a) Deep Learning (Common with CSDA) b) Expert System c) High Performance Computing	3 hours 3 hours	70 70 70
11-04-2023	Tuesday	50320 50322 50326	open elective: a) Business Analytics b) Operations Research (Common with CST, CN,IT, CSDA) c) Social Media Analytics	3 hours 3 hours 3 hours	70 70 70

(By Order)

A.U.C.A.O Visakhapatnam Dt: 24-03-2023

ANDHRA UNIVERSITY

COMPUTER SCIENCE AND TECHNOLOGY BRANCH M.TECH. CYBER SECURITY & DATA ANALYTICS

III – SEMESTER

TIME TABLE APRIL -2023

TIME: 9.00AM TO 12.00 NOON W.1

W.E.F. 2020-2021 AB

Date	Day	Code No	Subject	Time	Maximum
		110	ELECTIVE-V:		Marks
10-04-2023	Monday	50313	a) Deep Learning (Common with AIR)	3 hours	70
		18305	b) IOT and its Security	3 hours	70
		18306	c) Network Security through Data Analytics	3 hours	70
		18307	d) Intelligent Information Retrieval	3 hours	70
			OPEN ELECTIVE:		
11-04-2023	Tuesday	50304	a) GPS Applications (Common with CST, IT, CN)	3 hours	70
		50305	b) Operations Research (Common with CST, IT, CN & AIR)	3 hours	70
		18308	c) Cost Management of Engineering Projects	3 hours	70
			,		

(By Order)

A.U.C.A.O Visakhapatnam Dt: 24-03-2023

COMPUTER SCIENCE AND TECHNOLOGY BRANCH M.TECH. COMPTER NETWORKS AND INFORMATION SECURITY

III - SEMESTER

TIME TABLE

APRIL -2023

TIME: 9.00AM TO 12.00 NOON

W.E.F. 2021-2022 AB

Day	Code	Subject	Time	Maximum Marks
		ELECTIVE-V:		
Monday	50317	a) Malware Analysis	3 hours	70
5	50318	b) Block chain Technologies	3 hours	70
	50319	c) Software Defined Networks	3 hours	70
		OPEN ELECTIVE:		
Tuesday	50320	a) Business analytics	3 hours	70
	50321	b) 4G/5G Mobile Communication Networks	3 hours	70
	50322	c) Operation Research	3 hours	70
	Monday	Day Code No Monday 50317 50318 50319 Tuesday 50320 50321	Day Code No ELECTIVE-V: Monday 50317 a) Malware Analysis 50318 b) Block chain Technologies 50319 c) Software Defined Networks OPEN ELECTIVE: Tuesday 50320 a) Business analytics 50321 b) 4G/5G Mobile Communication Networks	Monday 50317 a) Malware Analysis 3 hours 50318 b) Block chain Technologies 3 hours 50319 c) Software Defined Networks 3 hours OPEN ELECTIVE: Tuesday 50320 a) Business analytics 3 hours 50321 b) 4G/5G Mobile Communication Networks 3 hours

(By Order)

A.U.C.A.O Visakhapatnam Dt: 24-03-2023

ANDHRA UNIVERSITY

INSTRUMENTATION ENGINEERING BRANCH M.TECH. INSTRUMENTATION AND

III – SEMESTER TIME TABLE

APRIL -2023

W.E.F. 2020-2021 AB

TIME: 9.00AM TO 12.00 NOON

11ME: 9.00A	M TO 12.00 N		0.1	Time	Maximum
Date	Day	Code	Subject	2 2227	Marks
		No			
			ELECTIVE-V:		
10-04-2023	Monday	24301	a) Fiber Optics and Laser Instrumentation	3 Hours	70
		24302	b) Fuzzy Logic and Neural Networks and Control / Environmental Analysis Instrumentation	3 Hours	70
			OPEN ELECTIVE:		
11-04-2023	Tuesday	24303	a) VLSI Design	3 Hours	70
12-04-2023	Wednesday	3308	Research Methodology & IPR	3 hours	70

(By Order)

A.U.C.A.O Visakhapatnam Dt: 24-03-2023

ANDHRA UNIVERSITY

METALLURGICAL ENGINEERING BRANCH M.TECH. INDUSTRIAL METALLURGY

III - SEMESTER

TIME TABLE

APRIL -2023

TIME: 9.00AM TO 12.00 NOON F. 2020-2021 AB

Date	Day	Code No	Subject	Time	Maximum Marks
10-04-2023	Monday	32301	a) Nano Composites b) Experience Metariols	3 hours	70 70
		32302 32303	b) Functional Materials c) Bio Materials	3 hours	70
11-04-2023	Tuesday	32304 32305	a) Materials Characterization b) Solidification Processing	3 hours	70 70
		32303	c) Phase Transformations	3 hours	70

(By Order)

A.U.C.A.O Visakhapatnam Dt: 24-03-2023

CHEMICAL ENGINEERING BRANCH M.TECH. CHEMICAL III – SEMESTER TIME TABLE APRIL -2023

TIME: 9.00AM TO 12.00 NOONW.E.F. 2021-2022 AB

Day	Code	Subject	Time	Maximum
	No			Marks
		ELECTIVE-V:		
Monday	19301	a) Advanced Engineering Mathematics	3 hours	70
		and Statistics		
	19302	b)Computational Methods	3 hours	70
	19303	c) Process Modeling and Simulation	3 hours	70
		ELECTIVE-VI:		
Tuesday	19304	a) Nano Technology	3 hours	70
	19305	b) Pollution Control	3 hours	70
	19306	c) Corrosion Engineering	3 hours	70
	Monday	Monday 19301 19302 19303 Tuesday 19304 19305	Monday 19301 a) Advanced Engineering Mathematics and Statistics 19302 b) Computational Methods 19303 c) Process Modeling and Simulation ELECTIVE-VI: Tuesday 19304 a) Nano Technology 19305 b) Pollution Control	Monday 19301 a) Advanced Engineering Mathematics 3 hours and Statistics 19302 b)Computational Methods 3 hours 19303 c) Process Modeling and Simulation 3 hours ELECTIVE-VI: Tuesday 19304 a) Nano Technology 3 hours 19305 b) Pollution Control 3 hours

(By Order)

A.U.C.A.O Visakhapatnam Dt: 24-03-2023

CHEMICAL ENGINEERING BRANCH M.TECH. INDUSTRIAL POLLUTION CONTROL ENGINEERING III – SEMESTER TIME TABLE

APRIL -2023

TIME: 9.00AM TO 12.00 NOWNE.F. 2021-2022 AB

Date	Day	Code	Subject	Time	Maximum
		No			Marks
			ELECTIVE-V:		
10-04-2023	Monday	19307	a) Environmental Biotechnology	3 hours	70
		19308	b) Waste to Energy	3 hours	70
		19309	c) Process modeling and simulation	3 hours	70
			ELECTIVE-VI:		
11-04-2023	Tuesday	19304	a) Nano Technology	3 hours	70
		19305	b) Pollution Control	3 hours	70
		19306	c) Corrosion Engineering	3 hours	70

(By Order)

A.U.C.A.O Visakhapatnam Dt: 24-03-2023

CHEMICAL ENGINEERING BRANCH M.TECH. BIO TECHNOLOGY III – SEMESTER TIME TABLE APRIL -2023

TIME: 9.00AM TO 12.00 NOON

W.E.F. 2021-2022 AB

Date	Day	Code	Subject	Time	Maximum
Date	Day		Subject	1 ime	
		No			Marks
			ELECTIVE-V:		
10-04-2023	Monday	21301	a) Enzyme Engineering	3 hours	70
	-				
		21302	b) Stem cells in health care	3 hours	70
		19307	c) Environmental Biotechnology	3 hours	70
		-, -, -,	o) ====================================	J HOULD	"
			ELECTIVE-VI:		
			DEBOTTY D- VI.		
11-04-2023	Tuesday	19304	a) Nano Technology	3 hours	70
11-04-2025	Lucsuay	12204	a) Nano recimology	2 Hours	/0
		10205	15 Dellesten General		
		19305	b) Pollution Control	3 hours	70
		1000			
		19306	c) Corrosion Engineering	3 hours	70

(By Order)

A.U.C.A.O Visakhapatnam Dt: 24-03-2023

ARCHITECTURE BRANCH M.PLANNING (ENVIRONMENTAL PLANNING)

III - SEMESTER

TIME TABLE

APRIL -2023

TIME: 9.00AM TO 12.00 NOON

W.E.F. 2020-2021 AB

Date	Day	Code No	Subject	Time	Maximum Marks
10-04-2023	Monday	25306	Environmental Economics &	3 hours	70
			Auditing		
11-04-2023	Tuesday	25307	Environmental Protection and	3 hours	70
			Management		
12-04-2023	Wednesday	25308	Environmental Legislation,	3 hours	70
			Evaluation and Practices	:	
13-04-2023	Thursday	25309	Advanced EIA Techniques	3 hours	70
15-04-2023	Saturday	25310	Planning Legislation	3 hours	70

(By Order)

A.U.C.A.O Visakhapatnam Dt: 24-03-2023