

ANDHRA UNIVERSITY
B.E./B.TECH. III/IV CIVIL & CIVIL ENVIRONMENTAL ENGINEERING AND
III/IV AND III/VI - INTEGRATED DUAL DEGREE CIVIL ENGG. DEGREE EXAMS. - DECEMBER, 2022
I - SEMESTER
TIME-TABLE
W.E.F. 2020-2021 ADMITTED BATCH ONWARDS

TIME : 9.00 AM TO 12.00 NOON

Date	Day	Subjects	Paper Code	Max.Marks
15-12-2022	Thursday	Reinforced Concrete Structures	01BENG 3121	70
16-12-2022	Friday	Steel Structures	01BENG 3122	70
17-12-2022	Saturday	Geotechnical Engineering-II	01BENG 3123	70
19-12-2022	Monday	Professional Elective-I		70
		Hydraulic and Irrigation Structures	01BENG 3124	
		Geo-Environmental Engineering	01BENG 3125	
		Remote Sensing and GIS Applications	01BENG 3126	
		Railways and Harbour Engineering	01BENG 3127	
		Environmental Impact Assessment	01BENG 3131	
20-12-2022	Tuesday	Open Elective-I		70
		Elements of Earthquake Engineering	01BENG 3128	
		Air Pollution and Control	01BENG 3129	
		Project Planning and Management	01BENG 3130	

I-SEMESTER
W.E.F. 2019-2020 A.B.

TIME : 9.00 AM TO 12.00 NOON

15-12-2022	Thursday	Structural Analysis-II	01BENG 3112	70
16-12-2022	Friday	Steel Structures-I	01BENG 3115	70
17-12-2022	Saturday	Reinforced Concrete Structures-I	01BENG 3114	70
19-12-2022	Monday	Environmental Engineering-II	01BENG 3113	70
20-12-2022	Tuesday	ELECTIVE-I		
		a) Concrete Technology	01BENG 3116	70
		b) Remote Sensing and GIS Applications	01BENG 3117	70
		c) Geo-Environmental Engineering	01BENG 3118	70
21-12-2022	Wednesday	OPEN ELECTIVE:		
		a) Building Services and Maintenance	01BENG 3119	70
		b) Corrosion Engineering (Common for Civil & Chemical Engg.)	13BENG 3124	70

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**B.E./B.TECH. III/IV CIVIL & CIVIL ENVIRONMENTAL ENGINEERING AND
III/V AND III/VI - INTEGRATED DUAL DEGREE CIVIL ENGG. DEGREE EXAMS. - DECEMBER, 2022**

I - SEMESTER

W.E.F. 2015-2016 ADMITTED BATCH

TIME : 9.00 AM TO 12.00 NOON

Date	Day	Subjects	Paper Code	Max.Marks
15-12-2022	Thursday	Structural Analysis-II	01BENG 3101	70
16-12-2022	Friday	Steel Structures-I	01BENG 3102	70
17-12-2022	Saturday	Geotechnical Engineering-I	01BENG 3104	70
19-12-2022	Monday	Environmental Engineering-II	01BENG 3105	70
20-12-2022	Tuesday	Water Resources Engineering-I	01BENG 3103	70
21-12-2022	Wednesday	ELECTIVE-I		
		a) Remote Sensing and GIS	01BENG 3106	70
		b) Introduction to Rock Mechanics	01BENG 3107	70
		c) Elements of Coastal Engineering	01BENG 3108	70
		d) Advanced Concrete Technology	01BENG 3109	70
		e) Building Services and Maintenance	01BENG 3110	70

I - SEMESTER


W.E.F. 2007-08 ADMITTED BATCH ONWARDS

W.E.F. 2008-2009 AB – MS (CIVIL)

TIME : 9.00 AM TO 12.00 NOON

15-12-2022	Thursday	Reinforced Concrete Structures-I (Common with Civil Env.)	01 3110	70
		Reinforced concrete Structures-I (Common with Civil Env.) (2014-2015)	01 3120	70
16-12-2022	Friday	Steel Structures-I (Common with Civil Env.)	01 3111	70
		Steel Structures-I (Common with Civil Env.) (2008-2009 AB)	01 3117	70
		Steel Structures-I (Common with Civil Env.) (2014-2015 AB)	01 3121	70
17-12-2022	Saturday	Geotechnical Engineering (Common with Civil Env.)	01 3113	70
19-12-2022	Monday	Fluid Mechanics-II (Common with Civil Env.)	01 3112	70
		Fluid Mechanics-II (Common with Civil Env.) (2014-2015 AB)	01 3122	70
20-12-2022	Tuesday	Environmental Engineering-I (Common with Civil Env.)	01 3114	70
21-12-2022	Wednesday	ELECTIVE-I		
		a) Estimating & Quantity Surveying (Common with Civil Env.)	01 3115	70
		b) Repair & Rehabilitation of Structures (2008-2009 AB)	01 3118	70
		c) Disaster Management (2008-2009 AB)	01 3119	70
22-12-2022	Thursday	FREE ELECTIVE: (AU ONLY)		
		a) Traffic Engineering & Management (Common with Civ. Env.) (2007-2008 AB)	01 3116	70

(BY ORDER)


(M. PADMA RAJU)
 Deputy Registrar (Exams.)

UNIVERSITY OFFICE
VISAKHAPATNAM
Dated : 06-12-2022
*Balaji

ANDHRA UNIVERSITY
B.E./B.TECH. - III/IV MECHANICAL ENGINEERING AND
III/V AND III/VI - INTEGRATED DUAL DEGREE MECHANICAL ENGG. DEGREE EXAMS. - DECEMBER, 2022
I - SEMESTER
TIME-TABLE
W.E.F. 2020-2021 A.B.

TIME : 9.00 AM TO 12.00 NOON

Date	Day	Subjects	Paper Code	Max.Marks
15-12-2022	Thursday	Finite Element Analysis	03BENG 3120	70
16-12-2022	Friday	Metrology and Computer Numerical Control (CNC)	03BENG 3121	70
17-12-2022	Saturday	Industrial Engineering and Management	03BENG 3122	70
19-12-2022	Monday	<u>Professional Elective-I</u> Computer Aided Design / Computer Aided Manufacturing (CAD/CAM) Production Planning and Control Work-Study and Ergonomics	03BENG 3123 03BENG 3125 03BENG 3126	70
20-12-2022	Tuesday	<u>Open Elective-I</u> Renewable Sources of Energy Total Quality Management Solar Energy-Technology and Applications Python Programming	03BENG 3124 03BENG 3127 03BENG 3128 07BENG 3128	70

I-SEMESTER
W.E.F. 2019-2020 A.B.

TIME : 9.00 AM TO 12.00 NOON

15-12-2022	Thursday	Dynamics of Machinery	03BENG 3111	70
16-12-2022	Friday	Fluid Mechanics & Machinery	03BENG 3113	70
17-12-2022	Saturday	Industrial Engineering & Management	03BENG 3115	70
19-12-2022	Monday	Applied thermodynamics-I	03BENG 3112	70
20-12-2022	Tuesday	Operations Research	03BENG 3114	70
21-12-2022	Thursday	<u>ELECTIVE-I</u> a) Finite Element Analysis b) Work Study c) Advanced Founding and Welding Technology	03BENG 3116 03BENG 3117 03BENG 3118	70 70 70

**B.E./B.TECH. - III/IV MECHANICAL ENGINEERING AND
III/V AND III/VI - INTEGRATED DUAL DEGREE MECHANICAL ENGG. DEGREE EXAMS. - DECEMBER, 2022
I - SEMESTER**

W.E.F. 2015-2016 ADMITTED BATCH

TIME : 9.00 AM TO 12.00 NOON

Date	Day	Subjects	Paper Code	Max.Marks
15-12-2022	Thursday	Dynamics of Machinery	03BENG 3101	70
16-12-2022	Friday	Measurements & CNC	03BENG 3105	70
17-12-2022	Saturday	Industrial Engineering and Management	03BENG 3103	70
19-12-2022	Monday	Advanced Thermodynamics – I	03BENG 3102	70
20-12-2022	Tuesday	Operations Research	03BENG 3104	70
21-12-2022	Wednesday	ELECTIVE-I		
		a) Advanced Foundry and Welding Technology	03BENG 3106	70
		b) Work Study	03BENG 3107	70
		c) Finite Element Analysis	03BENG 3108	70
		d) Mechatronics	03BENG 3109	70


I - SEMESTER

**W.E.F. 2007-08 ADMITTED BATCH
W.E.F. 2009 - 2010 AB – MS (MECH)**

TIME : 9.00 AM TO 12.00 NOON

15-12-2022	Thursday	MECHANICS OF SOLIDS-II	03 3111	70
16-12-2022	Friday	INDUSTRIAL ELECTRONICS (COMMON WITH MARINE & NAVAL)	03 3110	70
		INDUSTRIAL ELECTRONICS (2010-2011 AB)	03 3123	70
17-12-2022	Saturday	Engineering Thermodynamics-II	03 3112	70
19-12-2022	Monday	Production Drawing	03 3114	70
20-12-2022	Tuesday	Theory of Machines-II	03 3113	70
21-12-2022	Wednesday	ELECTIVE-II		
		a) Refrigeration & Air Conditioning	03 3115	70
		b) Advanced Foundry & Welding Technology	03 3116	70
		c) Work Study	03 3117	70
		d) Power Plant Engineering	03 3118	70
		e) Finite Element Analysis	03 3119	70
		f) Computer Graphics	03 3120	70
		g) Mactronics	03 3122	70
22-12-2022	Thursday	FREE ELECTIVE: (2007-08 AB - AU ONLY) Statistical Quality Control	03 3121	70

(BY ORDER)


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 III/V AND III/VI - INTEGRATED DUAL DEGREE ELECTRONICS & COMMUNICATION ENGG. DEGREE EXAMS. - DECEMBER, 2022
 I - SEMESTER
TIME-TABLE
W.E.F. 2020-2021 A.B.

TIME : 9.00 AM TO 12.00 NOON

Date	Day	Subjects	Paper Code	Max.Marks
15-12-2022	Thursday	Linear ICs and Applications	05BENG 3123	70
16-12-2022	Friday	Digital Communications	05BENG 3124	70
17-12-2022	Saturday	Pulse and Digital Circuits	05BENG3125	70
19-12-2022	Monday	Professional Elective-I Cellular Mobile Communication Micro Electronics EMI/EMC Electronic Measurements and Instrumentation	05BENG 3126 05BENG 3127 05BENG 3128 05BENG 3132	70
20-12-2022	Tuesday	Open Elective-I Computer Networks Mobile Communications Artificial Neural Networks	05BENG 3129 05BENG 3130 05BENG 3131	70

I-SEMESTER
W.E.F. 2019-2020 A.B.

TIME : 9.00 AM TO 12.00 NOON

15-12-2022	Thursday	Linear ICs and Applications	05BENG 3112	70
16-12-2022	Friday	Analog Communications	05BENG 3113	70
17-12-2022	Saturday	Pulse and Digital Circuits	05BENG 3115	70
19-12-2022	Monday	Antenna & Wave Propagation	05BENG 3114	70
20-12-2022	Tuesday	Digital Signal Processing	05BENG 3116	70
21-12-2022	Wednesday	ELECTIVE-I		
		Computer Architecture & Organization	05BENG 3117	70
		Network Protocols	05BENG 3118	70
		Internet and Web technology	05BENG 3119	70
		Soft Engineering	05BENG 3120	70
		Object Oriented Programming	05BENG 3121	70

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B.E./B.TECH. - III/IV ELECTRONICS & COMMUNICATION ENGINEERING AND
III/V AND III/VI - INTEGRATED DUAL DEGREE ELECTRONICS & COMMUNICATION ENGG. DEGREE EXAMS. - DECEMBER, 2022
I - SEMESTER

W.E.F. 2015-2016 ADMITTED BATCH

TIME : 9.00 AM TO 12.00 NOON

Date	Day	Subjects	Paper Code	Max.Marks
15-12-2022	Thursday	Linear ICs and Applications	05BENG 3101	70
16-12-2022	Friday	Analog Communications	05BENG 3102	70
17-12-2022	Saturday	Control Systems	05BENG 3104	70
19-12-2022	Monday	Antennas and Wave Propagation	05BENG 3103	70
20-12-2022	Tuesday	Digital Signal Processing	05BENG 3105	70
21-12-2022	Wednesday	ELECTIVE-I :		
		a) Computer Architecture and Organization	05BENG 3106	70
		b) Networks and Protocols	05BENG 3107	70
		c) Internet and Web Technology	05BENG 3108	70
		d) Software Engineering	05BENG 3109	70
e) OOPS	05BENG 3110	70		


I - SEMESTER

W.E.F. 2007-08 ADMITTED BATCH
W.E.F. 2010 - 2011 AB - MS (ECE)

TIME : 9.00 AM TO 12.00 NOON

15-12-2022	Thursday	Linear ICs and Applications (Common with EEE/MS EEE)	06 3111	70
16-12-2022	Friday	Analog Communications (1999-2000 & After AB)	05 3101	70
17-12-2022	Saturday	Pulse and Digital Circuits (Common with EEE/MS EEE)	06 3110	70
19-12-2022	Monday	Antenna and Wave Propagation	05 3106	70
20-12-2022	Tuesday	Switching Theory and Logic Circuits (1999-2000 & After AB)	05 3103	70
21-12-2022	Wednesday	ELECTIVE-I :		
		a) Computer Architecture & Organisation (Common with EEE & EIE/MS EEE) (2003-2004 & After AB)	05 3105	70
		b) Image Processing & Pattern Recognition	05 3108	70
		c) Information Networks	05 3109	70
22-12-2022	Thursday	FREE ELECTIVE: (2007-08 AB - AU ONLY) Electronic Devices and Applications	05 3107	70

(BY ORDER)


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B.E.3rd Year-I Sem.(TT-Main)

ANDHRA UNIVERSITY
B.E./B.TECH.- III/IV ELECTRICAL & ELECTRONICS ENGINEERING AND
III/V AND III/VI - INTEGRATED DUAL DEGREE ELECTRICAL & ELECTRONICS ENGG. DEGREE EXAMS. - DECEMBER, 2022
I - SEMESTER
TIME-TABLE
W.E.F. 2020-2021 A.B.

TIME : 9.00 AM TO 12.00 NOON

Date	Day	Subjects	Paper Code	Max.Marks
15-12-2022	Thursday	Pulse & Digital Circuits	06BENG 3123	70
16-12-2022	Friday	Power Electronics	06BENG 3124	70
17-12-2022	Saturday	Power Systems - I	06BENG 3125	70
19-12-2022	Monday	Professional Elective-I Electrical Machines-III	06BENG 3126	70
20-12-2022	Tuesday	Open Elective-I Digital Logic Design Computer Architecture & Organization	06BENG 3127 06BENG 3128	70

I-SEMESTER
W.E.F. 2019-2020 A.B.

TIME : 9.00 AM TO 12.00 NOON

15-12-2022	Thursday	Electrical Measurements	06BENG 3113	70
16-12-2022	Friday	Power Electronics	06BENG 3112	70
17-12-2022	Saturday	Power System - I	06BENG 3115	70
19-12-2022	Monday	Electrical Machines - II	06BENG 3114	70
20-12-2022	Tuesday	ELECTIVE-I :		
		a) Linear ICs Applications	06BENG 3116	70
		b) Communication Systems	06BENG 3117	70
		c) Internet of Things (IOT)	06BENG 3118	70
21-12-2022	Wednesday	ELECTIVE-II		
		a) Computer Architecture and Organization	06BENG 3119	70
		b) Digital Signal Processing	06BENG 3120	70
		c) Information Technology	06BENG 3121	70

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III/IV B.E./B.TECH. ELECTRICAL & ELECTRONICS ENGINEERING AND
III/V AND III/VI – YEAR INTEGRATED ELECTRICAL & ELECTRONICS ENGG. EXAMS., DECEMBER, 2022
I - SEMESTER
W.E.F. 2015-2016 ADMITTED BATCH

TIME : 9.00 AM TO 12.00 NOON

Date	Day	Subjects	Paper Code	Max.Marks
15-12-2022	Thursday	Pulse and Digital Circuits	06BENG 3102	70
16-12-2022	Friday	Control Systems	06BENG 3104	70
17-12-2022	Saturday	Power Systems-I	06BENG 3101	70
19-12-2022	Monday	Electrical Machines-II	06BENG 3103	70
20-12-2022	Tuesday	ELECTIVE-I :		
		a) Linear Integrated Circuits	06BENG 3105	70
		b) Communication Systems	06BENG 3106	70
		c) Database Management Systems	06BENG 3107	70
21-12-2022	Wednesday	ELECTIVE-II		
		a) Computer Architecture and Organization	06BENG 3108	70
		b) Digital Signal Processing	06BENG 3109	70
		c) Information Technology	06BENG 3110	70

I - SEMESTER
W.E.F. 2007-08 ADMITTED BATCHES
W.E.F. 2009 - 2010 AB – MS (EEE)

TIME : 9.00 AM TO 12.00 NOON

Date	Day	Subjects	Paper Code	Max.Marks
15-12-2022	Thursday	Linear ICs and Applications (COMMON WITH ECE & EIE/MS ECE)	06 3111	70
16-12-2022	Friday	Performance & Design of Electrical Machines-II	06 3113	70
17-12-2022	Saturday	Pulse and Digital Circuits (COMMON WITH ECE/MS ECE)	06 3110	70
19-12-2022	Monday	Fluid Mechanics and Hydraulic Machinery	06 3114	70
20-12-2022	Tuesday	ELECTIVE-I :		
		a) Logic Design & Microprocessors	06 3112	70
		b) Digital Signal Processing	06 3116	70
		c) Data Structures	06 3117	70
21-12-2022	Wednesday	Computer Architecture & Organisation (COMMON WITH ECE & EIE/MS ECE)	05 3105	70
22-12-2022	Thursday	FREE ELECTIVE: (2007-08 AB - AU ONLY) Non-Conventional Energy Sources	06 3115	70

(BY ORDER)

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(M. PADMA RAJU)
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ANDHRA UNIVERSITY
B.TECH. III/IV COMPUTER SCIENCE ENGINEERING AND
III/IV AND III/VI INTEGRATED DUAL DEGREE SOFTWARE ENGG. & INFORMATION TECHNOLOGY
DEGREE EXAMS., DECEMBER, 2022
I - SEMESTER
TIME-TABLE
W.E.F. 2020-2021 A.B.

TIME : 9.00 AM TO 12.00 NOON

Date	Day	Subjects	Paper Code	Max.Marks
15-12-2022	Thursday	Data Communications & Computer Networks	07BENG 3120	70
16-12-2022	Friday	Artificial Intelligence	07BENG 3121	70
17-12-2022	Saturday	Compiler Design	07BENG 3122	70
19-12-2022	Monday	Professional Elective-I Software Project Management Cloud Computing Digital Image Processing Machine Learning Big Data Analytic	07BENG 3123 07BENG 3124 07BENG 3125 07BENG 3126 07BENG 3127	70
20-12-2022	Tuesday	Open Elective-I Python Programming Internet of Things Embedded Systems	07BENG 3128 07BENG 3129 07BENG 3130	70

I-SEMESTER
W.E.F. 2019-2020 A.B.

TIME : 9.00 AM TO 12.00 NOON

15-12-2022	Thursday	Computer Networks (Common with IT)	07BENG 3111	70
16-12-2022	Friday	Operating Systems (Common with IT)	07BENG 3112	70
17-12-2022	Saturday	Object Oriented Software Engineering (Common with IT)	07BENG 3114	70
19-12-2022	Monday	Formal Language and Automata Theory (Common with IT)	07BENG 3113	70
20-12-2022	Tuesday	ELECTIVE-I		
		Micro Processers	07BENG 3116	70
		Data Communications	07BENG 3117	70
		Principles of Programming Languages	07BENG 3118	70
21-12-2022	Wednesday	Operation Research (Common with IT)	07BENG 3115	70

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B.TECH. III/IV COMPUTER SCIENCE ENGINEERING AND
III/IV AND III/VI - INTEGRATED DUAL DEGREE SOFTWARE ENGG. & INFORMATION TECHNOLOGY
DEGREE EXAMS., DECEMBER, 2022

I - SEMESTER

W.E.F. 2015-2016 ADMITTED BATCH

TIME : 9.00 AM TO 12.00 NOON

Date	Day	Subjects	Paper Code	Max.Marks
15-12-2022	Thursday	Computer Networks (Common with IT)	07BENG 3101	70
16-12-2022	Friday	Web Technologies (Common with IT)	07BENG 3102	70
17-12-2022	Saturday	Database Management Systems (Common with IT)	07BENG 3104	70
19-12-2022	Monday	Formal Language and Automata Theory (Common with IT)	07BENG 3103	70
20-12-2022	Tuesday	ELECTIVE-I	07BENG 3105	70
		a) Image Processing	07BENG 3106	70
		b) Application Development Using Java	07BENG 3107	70
		c) Advanced Microprocessors	07BENG 3108	70
		d) Digital Signal Processing	07BENG 3109	70
		e) Principles of Programming Language		


I - SEMESTER

W.E.F. 2007-08 ADMITTED BATCH
W.E.F. 2009-2010 AB – MS (SE/IT/NW)

TIME : 9.00 AM TO 12.00 NOON

Date	Day	Subjects	Paper Code	Max.Marks
15-12-2022	Thursday	Microprocessor-II (2004-05 & After AB)	07 3110	70
16-12-2022	Friday	System Programming	07 3116	70
17-12-2022	Saturday	File Structures (2004-05 & after AB)	07 3114	70
19-12-2022	Monday	Formal Languages and Automata Theory (Common with IT) (2004-05 & After AB)	07 3113	70
20-12-2022	Tuesday	Operating Systems (Common with IT) (2004-05 & After AB)	07 3115	70
21-12-2022	Wednesday	ELECTIVE - I : (2004-05 & After AB)	07 3112	70
		a) Computer Graphics (Common with IT)	07 3117	70
		b) Digital Signal Processing	07 3118	70
		c) Fault Tolerant Computing	07 3119	
		d) Combinatorics & Graphic Theory		
22-12-2022	Thursday	FREE ELECTIVE: (2007-08 AB – AU only) Data Structures	07 3120	70

(BY ORDER)


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ANDHRA UNIVERSITY

B.E./B.TECH. - III/IV METALLURGICAL ENGINEERING DEGREE EXAMNS. - DECEMBER, 2022

I - SEMESTER

TIME-TABLE

W.E.F. 2020 - 2021 ADMITTED BATCH

TIME : 9.00 AM TO 12.00 NOON

Date	Day	Subjects	Paper Code	Max.Marks
15-12-2022	Thursday	Foundry Technology	08BENG 3116	70
16-12-2022	Friday	Advances in Iron Making	08BENG 3117	70
17-12-2022	Saturday	Non-Ferrous Extractive Metallurgy-II	08BENG 3118	70
19-12-2022	Monday	<u>Professional Elective-I</u> Steel Making	08BENG 3119	70
20-12-2022	Tuesday	<u>Open Elective-I</u> Materials Characterization	08BENG 3120	70

I - SEMESTER

W.E.F. 2019-2020 A.B.

TIME : 9.00 AM TO 12.00 NOON

15-12-2022	Thursday	Materials Characterization	08BENG 3109	70
16-12-2022	Friday	Advances in Iron Making	08BENG 3110	70
17-12-2022	Saturday	Non-Ferrous Extractive Metallurgy-I	08BENG 3111	70
19-12-2022	Monday	Steel Making	08BENG 3112	70
20-12-2022	Tuesday	Metal Joining processes	08BENG 3113	70
21-12-2022	Wednesday	<u>ELECTIVE-I</u> a) Foundry Technology	08BENG 3114	70

I - SEMESTER

W.E.F. 2015-2016 ADMITTED BATCH

TIME : 9.00 AM TO 12.00 NOON

15-12-2022	Thursday	Principles of Economics and Management	08BENG 3101	70
16-12-2022	Friday	Advances in Iron Making	08BENG 3103	70
17-12-2022	Saturday	Non-Ferrous Extractive Metallurgy	08BENG 3104	70
19-12-2022	Monday	Steel Making	08BENG 3105	70
20-12-2022	Tuesday	Metallography and X-Ray Diffraction	08BENG 3102	70
21-12-2022	Wednesday	CBS - Metal Coating	08BENG 3106	70

(BY ORDER)



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ANDHRA UNIVERSITY
B.E./B.TECH. - III/IV NAVAL ARCHITECTURE AND MARINE ENGINEERING DEGREE EXAMNS. - DECEMBER, 2022
I - SEMESTER
TIME-TABLE
W.E.F. 2020 2021 ADMITTED BATCH

TIME : 9.00 AM TO 12.00 NOON

Date	Day	Subjects	Paper Code	Max.Marks
15-12-2022	Thursday	Fluid Mechanics	28BENG 3121	70
16-12-2022	Friday	Ship Design -I	28BENG 3122	70
17-12-2022	Saturday	Ship Construction	28BENG 3123	70
19-12-2022	Monday	Professional Elective-I FEA (Finite Elements Analysis)	28BENG 3124	70
20-12-2022	Tuesday	Open Elective-I Industrial Electronics	28BENG 3125	70

I SEMESTER
W.E.F. 2019-2020 A.B.

TIME : 9.00 AM TO 12.00 NOON


15-12-2022	Thursday	Fluid Mechanics	28BENG 3113	70
16-12-2022	Friday	Ship Design-I	28BENG 3114	70
17-12-2022	Saturday	Ship Construction	28BENG 3115	70
19-12-2022	Monday	PROFESSIONAL ELECTIVE-I		
		a) FEA	28BENG 3117	70
		b) Computer Graphics	28BENG 3118	70
		c) MPPE	28BENG 3119	70
20-12-2022	Tuesday	Industrial Electronics	28BENG 3112	70
21-12-2022	Wednesday	Resistance and Propulsion	28BENG 3116	70

I SEMESTER
W.E.F. 2015-2016 ADMITTED BATCH

TIME : 9.00 AM TO 12.00 NOON

15-12-2022	Thursday	Fluid Mechanics	28BENG 3102	70
16-12-2022	Friday	Ship Design-I	28BENG 3103	70
17-12-2022	Saturday	Ship Construction	28BENG 3104	70
19-12-2022	Monday	ELECTIVE-I		
		a) Finite Element Analysis	28BENG 3107	70
		b) Computer Graphics	28BENG 3108	70
		c) Power Plant Engineering	28BENG 3109	70
		d) Work Study	28BENG 3110	70
20-12-2022	Tuesday	Industrial Electronics	28BENG 3101	70
21-12-2022	Wednesday	Resistance and Propulsion	28BENG 3106	70
22-12-2022	Thursday	Marine Machinery	28BENG 3105	70

(BY ORDER)


(M. PADMA RAJU)
Deputy Registrar (Exams.)

UNIVERSITY OFFICE
VISAKHAPATNAM
Dated : 06-12-2022

B.E.3rd Year-I Sem.(TT-Main)

ANDHRA UNIVERSITY
B.E./B.TECH. III/IV INSTRUMENTATION ENGINEERING AND
III/V AND III/VI - INTEGRATED DUAL DEGREE INSTRUMENTATION ENGINEERING DEGREE EXAMNS. - DECEMBER, 2022
I - SEMESTER
TIME-TABLE

W.E.F. 2020 - 2021 ADMITTED BATCH

TIME : 9.00 AM TO 12.00 NOON

Date	Day	Subjects	Paper Code	Max.Marks
15-12-2022	Thursday	Control Systems	11BENG 3126	70
16-12-2022	Friday	Microprocessors and Micro Controllers	11BENG 3127	70
17-12-2022	Saturday	Industrial Instruments	11BENG 3128	70
19-12-2022	Monday	Professional Elective-I Electronics Instrumentation	11BENG 3129	70
20-12-2022	Tuesday	Open Elective-I Industrial Electronics	11BENG 3130	70

I-SEMESTER
W.E.F. 2019-2020 A.B.

TIME : 9.00 AM TO 12.00 NOON

15-12-2022	Thursday	Control Systems	11BENG 3116	70
16-12-2022	Friday	Microprocessors and Micro Controllers	11BENG 3117	70
17-12-2022	Saturday	Industrial Electronics	11BENG 3118	70
19-12-2022	Monday	Analytical Instrumentation	11BENG 3119	70
20-12-2022	Tuesday	Advanced Sensors	11BENG 3120	70
21-12-2022	Wednesday	ELECTIVE-I		
		a) Computer Organization & OS	11BENG 3121	70
		b) Analog Signal Processing	11BENG 3122	70
		c) Virtual Instrumentation	11BENG 3123	70

Contd...2

**B.E./B.TECH. III/IV INSTRUMENTATION ENGINEERING AND
III/V AND III/VI - INTEGRATED DUAL DEGREE INSTRUMENTATION ENGINEERING DEGREE EXAMNS. - DECEMBER, 2022
I SEMESTER**

W.E.F. 2015-2016 ADMITTED BATCH

TIME : 9.00 AM TO 12.00 NOON

Date	Day	Subjects	Paper Code	Max.Marks
15-12-2022	Thursday	Advanced Control Systems	11BENG 3103	70
16-12-2022	Friday	Microprocessors and Applications	11BENG 3102	70
17-12-2022	Saturday	Industrial Instruments-II	11BENG 3101	70
19-12-2022	Monday	Electronic Instrumentation	11BENG 3104	70
20-12-2022	Tuesday	ELECTIVE-I		
		a) Fiber Optics and Laser Instrumentation	11BENG 3105	70
		b) Computer Organization and Operating Systems	11BENG 3106	70
		c) Analog Signal Processing	11BENG 3107	70
		d) C++ and OOPs	11BENG 3108	70
		e) Virtual Instrumentation	11BENG 3109	70
21-12-2022	Wednesday	ELECTIVE-II		
		a) Signals and Networks	11BENG 3110	70
		b) Optimal Control	11BENG 3111	70
		c) Reliability and Safety Engineering	11BENG 3112	70
		d) Non-destructive Testing	11BENG 3113	70
		e) Advanced Sensors	11BENG 3114	70

I - SEMESTER

W.E.F. 2007 - 08 ADMITTED BATCH

TIME : 9.00 AM TO 12.00 NOON

Date	Day	Subjects	Paper Code	Max.Marks
15-12-2022	Thursday	Computer Organisation and Operating Systems	11 3114	70
16-12-2022	Friday	Control Engineering – I (Control Systems Engg.)	11 3113	70
17-12-2022	Saturday	Micro-Processors and Applications	11 3112	70
19-12-2022	Monday	Optical Instruments & Lasers	11 3110	70
20-12-2022	Tuesday	Electronics & Instrumentation	11 3111	70
21-12-2022	Wednesday	ELECTIVE – I : Signal and Systems	11 3115	70
22-12-2022	Thursday	FREE ELECTIVE: (2007-08 AB – AU only) Electronic Instrumentation	11 3116	70

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UNIVERSITY OFFICE
VISAKHAPATNAM
Dated : 06-12-2022

ANDHRA UNIVERSITY
B.TECH. III/IV INFORMATION TECHNOLOGY ENGINEERING DEGREE EXAMNS. – DECEMBER, 2022
I - SEMESTER
TIME-TABLE

W.E.F. 2020 - 2021 ADMITTED BATCHES

TIME : 9.00 AM TO 12.00 NOON

Date	Day	Subjects	Paper Code	Max.Marks
15-12-2022	Thursday	Data Communications & Computer Networks	12 BENG 3115	70
16-12-2022	Friday	Artificial Intelligence	12 BENG 3116	70
17-12-2022	Saturday	Object Oriented Software Engineering	12 BENG 3117	70
19-12-2022	Monday	Professional Elective-I Design and Analysis of Algorithms	12 BENG 3118	70
20-12-2022	Tuesday	Open Elective-I Data Science	12 BENG 3119	70

I-SEMESTER

W.E.F. 2019-2020 A.B.

TIME : 9.00 AM TO 12.00 NOON

15-12-2022	Thursday	Computer Networks (Common with CSE)	07 BENG 3111	70
16-12-2022	Friday	Operating Systems (Common with CSE)	07 BENG 3112	70
17-12-2022	Saturday	Object Oriented Software Engineering (Common with CSE)	07BENG 3114	70
19-12-2022	Monday	Formal Language and Automata Theory (Common with CSE)	07 BENG 3113	70
20-12-2022	Tuesday	ELECTIVE-I		70
		File Structures	12 BENG 3112	70
		Compiler Design	12 BENG 3113	70
		Principles of Programming Language	12 BENG 3111	70
21-12-2022	Wednesday	Operation Research	07BENG 3115	70

B.TECH. III/IV INFORMATION TECHNOLOGY ENGINEERING DEGREE EXAMNS. – DECEMBER, 2022
I - SEMESTER
W.E.F. 2015-2016 ADMITTED BATCH

TIME : 9.00 AM TO 12.00 NOON

Date	Day	Subjects	Paper Code	Max.Marks
15-12-2022	Thursday	Computer Networks (Common with CSE)	07BENG 3101	70
16-12-2022	Friday	Web Technologies (Common with CSE)	07BENG 3102	70
17-12-2022	Saturday	Database Management Systems (Common with CSE)	07BENG 3104	70
19-12-2022	Monday	Formal Language and Automata Theory (Common with CSE)	07BENG 3103	70
20-12-2022	Tuesday	ELECTIVE-I		
		a) Principles of Programming Language	12BENG 3105	70
		b) Advanced Computer Architecture	12BENG 3106	70
		c) File Structures	12BENG 3107	70
		d) Bio Informatics	12BENG 3108	70
		e) Computer Graphics and Multi Media	12BENG 3109	70


I - SEMESTER
W.E.F. 2007 - 08 ADMITTED BATCHES

TIME : 9.00 AM TO 12.00 NOON

Date	Day	Subjects	Paper Code	Max.Marks
15-12-2022	Thursday	Data Communications (2007-2008 AB)	12 3112	70
16-12-2022	Friday	Internet Concepts and Java Programming	12 3111	70
17-12-2022	Saturday	File Structures (Common with CSE)	07 3114	70
19-12-2022	Monday	Formal Languages and Automata Theory (Common with CSE)	07 3113	70
20-12-2022	Tuesday	Operating Systems (Common with CSE)	07 3115	70
21-12-2022	Wednesday	Computer Graphics (Common with CSE)	07 3112	70

(BY ORDER)

UNIVERSITY OFFICE
 VISAKHAPATNAM
 Dated : 06-12-2022


 (M. PADMA RAJU)
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*Balaji

ANDHRA UNIVERSITY
B.TECH. III/IV CHEMICAL ENGG. / CHEMICAL PETROLEUM ENGG. / CHEMICAL CERAMIC TECHNOLOGY
III/V AND III/VI - INTEGRATED DUAL DEGREE CHEMICAL ENGINEERING DEGREE EXAMNS. - DECEMBER, 2022

I - SEMESTER

TIME-TABLE

W.E.F. 2020 - 2021 A.B.

TIME : 9.00 AM TO 12.00 NOON

Date	Day	Subjects	Paper Code	Max.Marks
15-12-2022	Thursday	Chemical Engineering Thermodynamics	13BENG 3127	70
16-12-2022	Friday	Mass Transfer-I	13BENG 3128	70
17-12-2022	Saturday	Chemical Reaction Engineering-I	13BENG 3129	70
19-12-2022	Monday	<u>Professional Elective-I</u> General Chemical Technology Petroleum Refinery Engineering Ceramic Raw Materials Fuel Cell Technology Polymer Technology	13BENG 3131 13BENG 3132 13BENG 3133 13BENG 3134 13BENG 3135	70
20-12-2022	Tuesday	Indian Constitution	13BENG 3136	100
21-12-2022	Wednesday	<u>Open Elective-I</u> Corrosion Engineering	13BENG 3130	70

III/IV B.E./B.TECH. CHEMICAL ENGINEERING AND
III/V AND III/VI – YEAR INTEGRATED CHEMICAL ENGINEERING. DEGREE EXAMNS.,

I-SEMESTER

W.E.F. 2019-2020 A.B.

TIME : 9.00 AM TO 12.00 NOON

15-12-2022	Thursday	Thermodynamics-II	13BENG 3115	70
16-12-2022	Friday	Mass Transfer-I	13BENG 3114	70
17-12-2022	Saturday	General Chemical Technology	13BENG 3113	70
19-12-2022	Monday	Heat Transfer	13BENG 3116	70
20-12-2022	Tuesday	<u>Core Elective:</u>		70
		a) Paper Technology	13BENG 3117	
		b) Fertilizer Technology	13BENG 3118	
		c) Petroleum Refinery Engg.	13BENG 3119	
		d) Ceramic raw materials	13BENG 3120	
		e) Fuel Cell Technology	13BENG 3121	
		f) Polymer Technology	13BENG 3122	
		g) Intellectual Property Rights	13BENG 3123	
21-12-2022	Wednesday	<u>Open Elective-I</u> Corrosion Engineering	13BENG 3124	70

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**B.TECH. III/IV CHEMICAL ENGG. / CHEMICAL PETROLEUM ENGG. / CHEMICAL CERAMIC TECHNOLOGY
III/V AND III/VI - INTEGRATED DUAL DEGREE CHEMICAL ENGINEERING DEGREE EXAMNS. - DECEMBER, 2022**

I - SEMESTER

W.E.F. 2015-2016 ADMITTED BATCH

TIME : 9.00 AM TO 12.00 NOON

Date	Day	Subjects	Paper Code	Max.Marks
15-12-2022	Thursday	Chemical Engineering Thermodynamics-II	13BENG 3103	70
16-12-2022	Friday	Mass Transfer-I	13BENG 3101	70
17-12-2022	Saturday	Organic Chemical Technology	13BENG 3104	70
19-12-2022	Monday	Heat Transfer	13BENG 3102	70
20-12-2022	Tuesday	ELECTIVE-I		
		a) Paper Technology	13BENG 3106	70
		b) Fertilizer Technology	13BENG 3107	70
		c) Petrochemicals	13BENG 3108	70
		d) Ceramics Raw Materials	13BENG 3109	70
		e) Fuel Cell Technology	13BENG 3110	70
		f) Polymer Technology	13BENG 3111	70
21-12-2022	Wednesday	Materials Science and Engineering	13BENG 3105	70

I - SEMESTER

W.E.F. 2009-2010 ADMITTED BATCH

TIME : 9.00 AM TO 12.00 NOON

15-12-2022	Thursday	Chemical Engineering Thermodynamics – I (1999-2000 and After AB)	13 3116	70
		Chemical Engineering Thermodynamics – I (2011-2012 AB)	13 3132	70
16-12-2022	Friday	Mass Transfer – I	13 3117	70
17-12-2022	Saturday	Inorganic Chemical Technology	13 3119	70
19-12-2022	Monday	Heat Transfer (1999-2000 & After AB)	13 3118	70
		Heat Transfer (2011-2012 AB)	13 3131	70
20-12-2022	Tuesday	Process Instrumentation	13 3120	70
21-12-2022	Wednesday	ELECTIVE-I :		
		a) Metlab	13 3121	70
		b) Petroleum – I (Petro-Chemicals)	13 3122	70
		c) Microbiology	13 3123	70
		d) Polymer Technology	13 3125	70
		e) Paper Technology	13 3126	70
		f) Fertilizer Technology	13 3127	70
		g) Nuclear Reactor Material Technology	13 3128	70
		h) Fuel Cell Technology	13 3129	70
		i) Ceramic Raw Materials	13 3130	70
22-12-2022	Thursday	FREE ELECTIVE: (2007-08 AB) Corrosion Engineering	13 3124	70

(BY ORDER)


(M. PADMA RAJU)
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VISAKHAPATNAM
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ANDHRA UNIVERSITY

**B.TECH. III/IV BIO-TECHNOLOGY ENGG. AND CHEMICAL BIO-TECHNOLOGY ENGG. DEGREE EXAMNS. -
DECEMBER, 2022
I - SEMESTER**

W.E.F. 2020 – 2021 ADMITTED BATCH**TIME-TABLE**

TIME : 9.00 AM TO 12.00 NOON

Date	Day	Subjects	Paper Code	Max.Marks
15-12-2022	Thursday	Mass Transfer	15BENG 3121	70
16-12-2022	Friday	Enzyme Engineering	15BENG 3122	70
17-12-2022	Saturday	Core Elective-I Food Technology	15BENG 3123	70
19-12-2022	Monday	Cell and Molecular Biology	15BENG 3124	70
20-12-2022	Tuesday	Indian Constitution	13BENG 3136	100
21-12-2022	Wednesday	Open Elective-I Corrosion Engineering	13BENG 3130	70

I SEMESTER**W.E.F. 2019-2020 A.B.**

TIME : 9.00 AM TO 12.00 NOON

15-12-2022	Thursday	Mass Transfer-I	15BENG 3112	70
16-12-2022	Friday	Enzyme Engineering	15BENG 3113	70
17-12-2022	Saturday	ELECTIVE-I		
		a) Food Technology	15BENG 3116	70
		b) Process Optimization	15BENG 3117	70
		c) Energy Engineering	15BENG 3118	70
		d) Systems Biology	15BENG 3119	70
19-12-2022	Monday	Downstream Processing	15BENG 3115	70
20-12-2022	Tuesday	Thermodynamics	15BENG 3114	70
21-12-2022	Wednesday	Biostatistics	15BENG 3111	70

W.E.F. 2015-2016 ADMITTED BATCH

TIME : 9.00 AM TO 12.00 NOON

15-12-2022	Thursday	Mass Transfer-I	15BENG 3109	70
16-12-2022	Friday	Enzyme Engineering	15BENG 3103	70
17-12-2022	Saturday	ELECTIVE-I		
		a) Food Technology	15BENG 3105	70
		b) Process Optimization	15BENG 3106	70
		c) Energy Engineering	15BENG 3107	70
		d) Systems Biology	15BENG 3108	70
19-12-2022	Monday	Downstream Processing	15BENG 3102	70
20-12-2022	Tuesday	Thermodynamics	15BENG 3104	70
21-12-2022	Wednesday	Biostatistics	15BENG 3101	70

(BY ORDER)



(M. PADMA RAJU)
Deputy Registrar (Exams.)

ANDHRA UNIVERSITY
B.E./B.TECH. - III/IV GEO-INFORMATICS ENGINEERING DEGREE EXAMNS. - DECEMBER, 2022

I - SEMESTER
TIME-TABLE

W.E.F. 2020 - 2021 ADMITTED BATCH

TIME : 9.00 AM TO 12.00 NOON

Date	Day	Subjects	Paper Code	Max.Marks
15-12-2022	Thursday	Geographic Information Systems-I	26BENG 3121	70
16-12-2022	Friday	Database Management Systems	26BENG 3122	70
17-12-2022	Saturday	Remote Sensing-II	26BENG 3123	70
19-12-2022	Monday	Professional Elective-I Soft Computing Techniques	26BENG 3124	70
20-12-2022	Tuesday	Open Elective-I Geo informatics for Resources Development and Disaster Management	26BENG 3125	70

I SEMESTER

W.E.F. 2019-2020 A.B.

TIME : 9.00 AM TO 12.00 NOON

15-12-2022	Thursday	Geographic Information Systems-I	26BENG 3111	70
16-12-2022	Friday	Database Management Systems	26BENG 3113	70
17-12-2022	Saturday	Remote Sensing-II	26BENG 3115	70
19-12-2022	Monday	Computer Graphics	26BENG 3112	70
20-12-2022	Tuesday	Operations Research	26BENG 3114	70
21-12-2022	Wednesday	ELECTIVE-I		
		a) Geoinformatics for Environmental Monitoring	26BENG 3116	70
		b) Geoinformatics for Earth Science Applications	26BENG 3117	70
		c) Urban Planning and Information Systems	26BENG 3118	70
		d) Spatial Information Technology	26BENG 3119	70

I SEMESTER

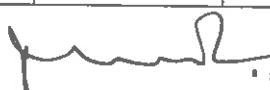
W.E.F. 2015-2016 ADMITTED BATCH

TIME : 9.00 AM TO 12.00 NOON

15-12-2022	Thursday	Geographic Information Systems-I	26BENG 3101	70
16-12-2022	Friday	Database Management Systems	26BENG 3103	70
17-12-2022	Saturday	Remote Sensing-II	26BENG 3105	70
19-12-2022	Monday	Computer Graphics	26BENG 3102	70
20-12-2022	Tuesday	Operations Research	26BENG 3104	70
21-12-2022	Wednesday	ELECTIVE-I		
		a) Geoinformatics for Environmental Monitoring	26BENG 3106	70
		b) Geoinformatics for Earth Science Applications	26BENG 3107	70
		c) Urban Planning and Information Systems	26BENG 3108	70
		d) Spatial Information Technology	26BENG 3109	70

(BY ORDER)

UNIVERSITY OFFICE
VISAKHAPATNAM
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