

**ANDHRA UNIVERSITY**

**B.TECH. III/IV CIVIL ENGINEERING**

**III/VI INTEGRATED DUAL DEGREE B.TECH. + M.TECH. CIVIL ENGINEERING**

**w.e.f. 2020-2021 Admitted Batch – Under CBCS Pattern  
III/IV - II SEMESTER**

**TIME-TABLE**

**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	01BENG 3221	Transportation Engineering	70
12-05-2023	Friday	01BENG 3222	Engineering Economics Estimation and Costing	70
15-05-2023	Monday	01BENG 3223	Structural Analysis - II	70
			<b>Professional Elective - II</b>	
17-05-2023	Wednesday	01BENG 3224	Geo Environmental Engineering	70
		01BENG 3225	Repair and Retrofitting of Structures	70
		01BENG 3226	Traffic Engineering and Management	70
		01BENG 3227	Introduction to Rock Mechanics	70
		01BENG 3228	Hydraulic Machines	70
			<b>Open Elective - II</b>	
19-05-2023	Friday	01BENG 3229	Air pollution and Control	70
		01BENG 3230	Design and Detailing of Reinforced Concrete and Steel Structures	70
		01BENG 3231	Ground Improvement Techniques	70
		01BENG 3232	Solid Waste Management	70
		01BENG 3233	Prestressed Concrete Structures	70

**w.e.f. 2019-2020 Admitted Batch – Under CBCS Pattern  
III/IV - II SEMESTER**

**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	01BENG 3215	Transportation Engineering-I	70
12-05-2023	Friday	01BENG 3212	Estimation, Specifications and Contracts	70
15-05-2023	Monday	01BENG 3213	Fluid Mechanics-II	70
17-05-2023	Wednesday	01BENG 3214	Reinforced Concrete Structures-II	70
			<b>ELECTIVE-II</b>	
19-05-2023	Friday	01BENG 3216	a) Steel Structures-II	70
		01BENG 3217	b) Ground Improvement Techniques	70
		01BENG 3218	c) Irrigation Engineering	70
20-05-2023	Saturday	01BENG 3219	Water Resources Engineering-I	70

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ENGINEERING AND CIVIL ENVIRONMENTAL ENGG.  
B.TECH. III/IV CIVIL ENGINEERING AND CIVIL ENVIRONMENTAL ENGG. AND  
III/VI INTEGRATED DUAL DEGREE B.TECH. + M.TECH. CIVIL ENGINEERING  
w.e.f. 2015-2016 Admitted Batch – Under CBCS Pattern  
III/IV - II SEMESTER

**TIME-TABLE**

TIME : 09.00 AM TO 12.00 NOON

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	01BENG 3205	Transportation Engineering-I	70
12-05-2023	Friday	01BENG 3202	Steel Structures-II	70
15-05-2023	Monday	01BENG 3204	Fluid Mechanics-III	70
17-05-2023	Wednesday	01BENG 3201	Reinforced Concrete Structures-II	70
			<b>ELECTIVE-II</b>	
19-05-2023	Friday	01BENG 3206	a) Finite Element Methods of Analysis	70
		01BENG 3207	b) Ground Improvement Techniques	70
		01BENG 3208	c) Marine Structures	70
		01BENG 3209	d) Solid Waste Management	70
		01BENG 3210	e) Irrigation Engineering	70
20-05-2023	Saturday	01BENG 3203	Geotechnical Engineering-II	70

W.E.F. 2007-2008 TO 2014-2015 A.B.  
III/IV - II SEMESTER

TIME : 09.00 AM TO 12.00 NOON

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	01 3210	Structural Analysis-III	70
		01 3225	Structural Analysis-II (2014-15)AB onwards	70
12-05-2023	Friday	01 3212	Steel Structures-II	70
		01 3226	Steel Structures-I (2014-15)AB onwards	70
15-05-2023	Monday	01 3214	Fluid Mechanics-III	70
		01 3227	Fluid Mechanics-III (2014-15)AB onwards	70
17-05-2023	Wednesday	01 3211	Reinforced Concrete Structures-II	70
			<b>ELECTIVE-I</b>	
19-05-2023	Friday	01 3215	a) Environmental Impact Analysis	70
		01 3216	b) Structural Dynamics	70
		01 3217	c) River Engineering	70
		01 3218	d) Remote sensing and Geographic Information Systems	70
		01 3221	g) Remote Sensing & GIS Applications.(2012-13 a.b.)	70
		01 3229	h) Remote Sensing & GIS Applications (2014-15 a.b.)	70
		01 3228	i) Repair and Rehabilitation of structures	70
		01 3219	e) Environmental Impact Assessment and Management of Water Resources Projects	70
20-05-2023	Saturday	01 3220	f) Optimization Techniques	70
		01 3213	Geotechnical Engineering-II	70

(BY ORDER)

VISAKHAPATNAM  
Dated : 01-05-2023

  
(J. RATNAM)  
DEPUTY REGISTRAR (EXAMS.)

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III/IV - II SEMESTER  
**TIME-TABLE**

**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	03BENG 3220	Design of Machine Elements - II	70
12-05-2023	Friday	03BENG 3221	Fluid Mechanics and Machinery	70
15-05-2023	Monday	03BENG 3222	Heat Transfer	70
			<b>Professional Elective - II</b>	
17-05-2023	Wednesday	03BENG 3223	Automobile Engineering	70
		03BENG 3225	Work Study and Ergonomics	70
		03BENG 3226	Computer Aided Design / Computer Aided Manufacturing (CAD/CAM)	70
			<b>Open Elective - II</b>	
19-05-2023	Friday	03BENG 3224	Total Quality Management	70
		03BENG 3227	Renewable Energy Sources	70

w.e.f. 2019-2020 Admitted Batch – Under CBCS Pattern  
III/IV - II SEMESTER

**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	03BENG 3211	Measurements & CNC	70
12-05-2023	Friday	03BENG 3212	CAD / CAM	70
15-05-2023	Monday	03BENG 3213	Applied Thermodynamics-II	70
			<b>ELECTIVE-II</b>	
17-05-2023	Wednesday	03BENG 3214	a) Automobile Engineering	70
		03BENG 3215	b) Mechanical Vibration	70
		03BENG 3216	c) Reliability Engineering	70
19-05-2023	Friday	03BENG 3217	Production Planning and Control	70
20-05-2023	Saturday	03BENG 3218	Design of Machine Elements	70

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DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	03BENG 3201	Fluid Mechanics and Machinery	70
12-05-2023	Friday	03BENG 3202	CAD / CAM	70
15-05-2023	Monday	03BENG 3205	Advanced Thermodynamics-II	70
			<b>ELECTIVE-II</b>	
17-05-2023	Wednesday	03BENG 3206	a) Automobile Engineering	70
		03BENG 3207	b) Mechanical Vibrations	70
		03BENG 3208	c) Robotics	70
		03BENG 3209	d) Reliability Engineering	70
19-05-2023	Friday	03BENG 3204	Production Planning and Control	70
20-05-2023	Saturday	03BENG 3203	Design of Machine Elements	70

**W.E.F. 2007-2008 TO 2014-2015 A.B.  
III/IV - II SEMESTER**

**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	03 3212	Manufacturing Technology-III	70
12-05-2023	Friday	03 3210	Fluid Mechanics	70
15-05-2023	Monday	03 3214	Engineering Thermodynamics-III	70
			<b>Elective-II:</b>	
17-05-2023	Wednesday	03 3215	a) Gas Turbines and jet propulsion	70
		03 3216	b) Automobile Engineering	70
		03 3217	c) Tool Design	70
		03 3218	d) Production Planning and Control	70
		03 3219	e) Robotics	70
		03 3220	f) Mechatronics	70
19-05-2023	Friday	03 3213	Industrial Engineering and Management (Common with Met.)	70
20-05-2023	Saturday	03 3211	Design of Machine Elements-I (Common with Met.)	70

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 w.e.f. 2020-2021 Admitted Batch – Under CBCS Pattern  
 III/IV - II SEMESTER  
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DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	05BENG 3225	Antennas and Wave Propagation	70
12-05-2023	Friday	05BENG 3226	Digital Signal Processing	70
15-05-2023	Monday	05BENG 3227	Microwave Engineering	70
			<b>Professional Elective – II</b>	
17-05-2023	Wednesday	05BENG 3228	Fiber Optic Communication	70
		05BENG 3229	EMI/EMC	70
		05BENG 3230	Internet and Web Technology	70
		05BENG 3231	Cellular Mobile Communication	70
			<b>Open Elective</b>	
19-05-2023	Friday	05BENG 3232	Control System	70
		05BENG 3233	Computer Networks	70
		05BENG 3234	Embedded System Design	70
		05BENG 3235	Bio Medical Instrumentation	70
		05BENG 3236	Internet of Things and Application	70

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 III/IV - II SEMESTER

TIME : 09.00 AM TO 12.00 NOON

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	05BENG 3213	Computer Net Work Engineering	70
12-05-2023	Friday	05BENG 3214	Microprocessor and Micro Controllers	70
15-05-2023	Monday	05BENG 3215	Digital Communications	70
17-05-2023	Wednesday	05BENG 3221	Digital Image Processing	70
19-05-2023	Friday	05BENG 3222	Control Systems	70
20-05-2023	Saturday	05BENG 3213	Cellular and Mobile Communication	70
			<b>ELECTIVE-II</b>	
22-05-2023	Monday	05BENG 3216	a) Wireless Sensor Networks	70
		05BENG 3217	b) Micro Electronics	70
		05BENG 3218	c) EMI / EMC	70
		05BENG 3219	d) DSP Processors and Architectures	70
		05BENG 3220	e) Electronic Measurements and Instrumentation	70

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**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	05BENG 3201	Computer Net Work Engineering	70
12-05-2023	Friday	05BENG 3202	Microprocessor and Micro Controllers	70
15-05-2023	Monday	05BENG 3203	Digital Communications	70
17-05-2023	Wednesday	05BENG 3211	Digital Image Processing	70
			<b>ELECTIVE-II</b>	
19-05-2023	Friday	05BENG 3204	a) Wireless Sensor Networks	70
		05BENG 3205	b) Micro Electronics	70
		05BENG 3206	c) ASIC Design	70
		05BENG 3207	d) DSP Processors and Architectures	70
		05BENG 3208	e) Electronic Measurements and Instrumentation	70
		05BENG 3209	f) EMI / EMC	70
20-05-2023	Saturday	05BENG 3210	Cellular and Mobile Communication	70

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III/IV - II SEMESTER**

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DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	05 3213	Computer Network Engineering	70
12-05-2023	Friday	05 3211	Microprocessors and Applications	70
15-05-2023	Monday	05 3214	Digital Communications	70
17-05-2023	Wednesday	06 3216	Control Systems (Common with EEE)	70
			<b>ELECTIVE-I</b>	
19-05-2023	Friday	05 3217	A) Micro Electronics	70
		05 3218	B) Instrumentation	70
		05 3219	C) Electronic Measurements & Instrumentation	70
		05 3216	D) EMI / EMC	70
		05 3215	E) Cellular and Mobile Communications	70
		05 3220	F) Electronic Measurements & Instrumentation (2010-11 a.b.)	70
		05 3221	G) Software Engg	70
		05 3222	H) Soft Skills (Common with Mechanical, Geo-Inf., Metallurgy, Marine & NA, Chemical, Instrument Tech. & Architecture	70
20-05-2023	Saturday	05 3212	Data Structures	70

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DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	06BENG 3224	Power System Analysis and Stability	70
12-05-2023	Friday	06BENG 3225	Power Systems - II	70
15-05-2023	Monday	06BENG 3226	Control Systems	70
			<b>Professional Elective</b>	
17-05-2023	Wednesday	06BENG 3228	Hybrid Electric Vehicles	70
		06BENG 3229	High Voltage Engineering	70
		06BENG 3230	Utilization of Electrical Energy	70
			<b>Open Elective</b>	
19-05-2023	Friday	06BENG 3227	Micro Processors and Micro Controllers	70

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**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	06BENG 3215	Power System Analysis & Stability	70
12-05-2023	Friday	06BENG 3212	Power Systems-II	70
15-05-2023	Monday	06BENG 3213	Control Systems	70
			<b>ELECTIVE-II</b>	
17-05-2023	Wednesday	06BENG 3216	a) Utilization of Electrical Energy	70
		06BENG 3218	c) Energy Management and Auditing	70
		06BENG 3219	d) Power Station Practice	70
19-05-2023	Friday	06BENG 3214	Microprocessors & Micro-Controllers	70
			<b>ELECTIVE-III</b>	
20-05-2023	Saturday	06BENG 3217	b) Renewable Energy Sources	70
		06BENG 3220	e) Digital Control Systems	70
		06BENG 3221	f) High Voltage Engineering	70
			<b>Open Elective</b>	
22-05-2023	Monday	11BENG 3225	Industrial Management & Entrepreneurship	70
		06BENG 3222	Organizational Behaviour	70
		06BENG 3223	Financial Accounting	70

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B.TECH. III/IV ELECTRICAL AND ELECTRONICS ENGINEERING AND  
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III/IV - II SEMESTER

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TIME : 09.00 AM TO 12.00 NOON

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	06BENG 3203	Power Electronics	70
12-05-2023	Friday	06BENG 3201	Power Systems-II	70
15-05-2023	Monday	06BENG 3204	Electric Drives and Traction	70
			<b>ELECTIVE-II</b>	
17-05-2023	Wednesday	06BENG 3205	a) Energy Auditing Conservation & Management	70
		06BENG 3206	b) Utilization of Electrical Energy (UEE)	70
		06BENG 3207	c) Power Station Practice	70
19-05-2023	Friday	06BENG 3202	Microprocessor and Micro Controllers	70
			<b>ELECTIVE-III</b>	
20-05-2023	Saturday	06BENG 3208	a) Non Conventional Energy Sources	70
		06BENG 3209	b) Digital Control Systems	70
		06BENG 3210	c) Electrical Machine Design	70

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III/IV - II SEMESTER

TIME : 09.00 AM TO 12.00 NOON

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	06 3217	Advanced Network Theory	70
12-05-2023	Friday	06 3218	Power Electronics	70
15-05-2023	Monday	06 3219	Transmission & Distribution	70
17-05-2023	Wednesday	06 3216	Control Systems (Common with ECE)	70
19-05-2023	Friday	06 3221	Performance & Design of Electrical Machines-III	70
20-05-2023	Saturday	06 3220	Electrical Power Generation & Utilization	70

(BY ORDER)

VISAKHAPATNAM  
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**TIME-TABLE**

**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	07BENG 3223	Object Oriented Software Engineering	70
12-05-2023	Friday	07BENG 3224	Data Ware Housing & Data Mining	70
15-05-2023	Monday	07BENG 3225	Cryptography & Network Security	70
			<b>Professional Elective – II</b>	
17-05-2023	Wednesday	07BENG 3226	Sensor Network	70
		07BENG 3227	Machine Learning	70
		07BENG 3229	Distributed System	70
		07BENG 3232	Cloud Computing	70
			<b>Open Elective – II</b>	
19-05-2023	Friday	07BENG 3228	Web Technologies	70
		07BENG 3230	Block Chain Technologies	70
		07BENG 3231	Embedded Systems	70

w.e.f. 2019-2020 Admitted Batch – Under CBCS Pattern  
 III/IV - II SEMESTER

**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	07BENG 3213	Web Technologies (Common with I.T.)	70
12-05-2023	Friday	07BENG 3220	Data Warehousing & Data Mining (Common with I.T.)	70
15-05-2023	Monday	07BENG 3221	Sensor Networks (Common with I.T.)	70
17-05-2023	Wednesday	07BENG 3212	Compiler Design	70
			<b>ELECTIVE-II</b>	
19-05-2023	Friday	07BENG 3214	a) Computer Graphics	70
		07BENG 3215	b) Embedded Systems	70
		07BENG 3216	c) Soft Computing	70
			<b>ELECTIVE-III</b>	70
20-05-2023	Saturday	07BENG 3217	a) Artificial Intelligence	70
		07BENG 3218	b) Image Processing	70
22-05-2023	Monday	07BENG 3219	c) Distributed Systems	70

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DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	07BENG 3202	Object Oriented Software Engineering (Common with I.T.)	70
12-05-2023	Friday	07BENG 3201	Data Ware housing and Data Mining (Common with I.T.)	70
15-05-2023	Monday	07BENG 3203	Design and Analysis of Algorithms (Common with I.T.)	70
17-05-2023	Wednesday	07BENG 3209	Compiler Design (Common with I.T.)	70
19-05-2023	Friday	07BENG 3210	Cryptography and Network Security (Common with I.T.)	70
			<b>ELECTIVE-II</b>	
20-05-2023	Saturday	07BENG 3204	a) Cloud Computing	70
		07BENG 3205	b) Soft Computing	70
		07BENG 3206	c) Distributed Systems	70
		07BENG 3207	d) Advanced Computer Architecture	70
		07BENG 3208	e) Computer Graphics	70

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TIME : 09.00 AM TO 12.00 NOON

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	07 3219	Data Communications	70
12-05-2023	Friday	07 3218	Data Base Management Systems (Common with I.T.)	70
15-05-2023	Monday	07 3217	Design & Analysis of Algorithms (Common with I.T.)	70
17-05-2023	Wednesday	07 3216	Compiler Design (Common with I.T.)	70
19-05-2023	Friday	07 3224	Computer Architecture	70
		12 3210	Computer Networks	70
		12 3211	Web Technologies	70
			<b>ELECTIVE-II</b>	
20-05-2023	Saturday	07 3220	a) Principles of Programming Languages	70
		07 3221	b) Bio-Informatics	70
		07 3222	c) Image Processing	70
		07 3223	d) V H D L	70
		07 3225	e) Web Technologies (w.e.f. 2007-2008 A.B.)	70

(BY ORDER)

VISAKHAPATNAM  
Dated : 01-05-2023

  
(J. RATNAM)  
DEPUTY REGISTRAR (EXAMS.)

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**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	08BENG 3214	Metal Forming	70
12-05-2023	Friday	08BENG 3215	Environmental Degradation of Materials	70
15-05-2023	Monday	08BENG 3216	Advances in Steel Making & Production of Ferro Alloys	70
			<b>Professional Elective – II</b>	
17-05-2023	Wednesday	08BENG 3217	Composite Materials	70
			<b>Open Elective – II</b>	
19-05-2023	Friday	08BENG 3218	Metal Joining Processes	70

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DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	08BENG 3210	Metal Forming	70
12-05-2023	Friday	08BENG 3208	Heat Treatment	70
15-05-2023	Monday	08BENG 3211	Advances in Steel Making & Production of Ferro Alloys	70
17-05-2023	Wednesday	08BENG 3213	<b>ELECTIVE-II</b> Composite Materials	70
19-05-2023	Friday	08BENG 3209	Foundry Practices	70
20-05-2023	Saturday	08BENG 3212	Non-Ferrous Extractive Metallurgy-II	70

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TIME : 09.00 AM TO 12.00 NOON

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	08BENG 3204	Metal Forming	70
12-05-2023	Friday	08BENG 3202	Heat Treatment	70
15-05-2023	Monday	08BENG 3206	CBCS-Advances in Materials Science	70
17-05-2023	Wednesday	08BENG 3205	Metal Joining Processes	70
19-05-2023	Friday	08BENG 3203	Foundry Practices	70
20-05-2023	Saturday	08BENG 3201	Non-Ferrous Extractive Metallurgy-II	70

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DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	08 3210	Industrial Engineering & Management	70
12-05-2023	Friday	08 3211	Instrumentation	70
15-05-2023	Monday	08 3212	Testing of Materials-II	70
17-05-2023	Wednesday	08 3213	Advanced Material Science	70
19-05-2023	Friday	08 3214	Steel Making	70
			<b>ELECTIVE</b>	
20-05-2023	Saturday	08 3215	1) Foundry Practices	70
		08 3216	2) Advances in Casting	70
		08 3217	3) Advances in Iron Making	70

(BY ORDER)

VISAKHAPATNAM  
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**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	28BENG 3223	Resistance and Propulsion	70
12-05-2023	Friday	28BENG 3224	Strength of Ships	70
15-05-2023	Monday	28BENG 3225	Ship Design – II	70
			<b>Professional Elective – II</b>	
17-05-2023	Wednesday	28BENG 3226	Marine Manufacturing Technology	70
			<b>Open Elective – II</b>	
19-05-2023	Friday	28BENG 3227	Computer Aided Ship Design (CASD)	70

**w.e.f. 2019-2020 Admitted Batch – Under CBCS Pattern  
III/IV - II SEMESTER**

**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	28BENG 3212	Marine Hydrodynamics	70
12-05-2023	Friday	28BENG 3211	Strength of Ships	70
15-05-2023	Monday	28BENG 3213	Ship Design-II	70
17-05-2023	Wednesday	28BENG 3217	Marine Manufacturing Technology	70
19-05-2023	Friday	28BENG 3218	(CASD) Computer Aided Ship Design	70
			<b>ELECTIVE-II</b>	
20-05-2023	Saturday	28BENG 3214	a) Marine Refrigeration and Air Conditioning	70
		28BENG 3215	b) Introduction to offshore Structures	70
		28BENG 3216	c) Ocean Structures and Materials	70
			<b>ELECTIVE-III</b>	
22-05-2023	Monday	28BENG 3219	a) Dynamics of Off Shore Structures	70
		28BENG 3220	b) Marine Diesel Engine	70
		28BENG 3221	c) Under Water Acoustics	70

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B.TECH. III/IV NAVAL ARCHITECTURE & MARINE ENGINEERING  
w.e.f. 2015-2016 Admitted Batch – Under CBCS Pattern  
II SEMESTER  
TIME-TABLE

TIME : 09.00 AM TO 12.00 NOON

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	28BENG 3202	Marine Hydrodynamics	70
12-05-2023	Friday	28BENG 3201	Strength of Ships	70
15-05-2023	Monday	28BENG 3203	Ship Design-II	70
17-05-2023	Wednesday	28BENG 3208	Marine Manufacturing Technology	70
19-05-2023	Friday	28BENG 3209	Computer Aided Ship Design	70
			<b>ELECTIVE-II</b>	
20-05-2023	Saturday	28BENG 3204	a) Marine Refrigeration and Air Conditioning	70
		28BENG 3205	b) Introduction to offshore Structures	70
		28BENG 3206	c) Ocean Structures and Materials	70
		28BENG 3207	d) Operation Research	70

W.E.F. 2009 - 2010 TO 2014-2015 A.B.  
III/IV - II SEMESTER

TIME : 09.00 AM TO 12.00 NOON

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	28 3201	Manufacturing Technology	70
12-05-2023	Friday	28 3202	Resistance and Propulsion (old)	70
		28 3210	Strength of Ships (2011-12 a.b.)	70
15-05-2023	Monday	28 3203	Marine Hydrodynamics	70
17-05-2023	Wednesday	28 3204	Ship Design-II	70
19-05-2023	Friday	28 3209	Ship Construction	70
			<b>ELECTIVE-II</b>	
20-05-2023	Saturday	28 3205	a) Marine Power Plant Engineering	70
		28 3206	b) Offshore Structures (Old)	70
		28 3207	c) Ocean Structures and Materials	70
		28 3208	d) Operation Research	70
		28 3211	e) Introduction to offshore Structures (w.e.f. 2011-2012 AB)	70

(BY ORDER)

VISAKHAPATNAM  
Dated : 01-05-2023

  
(J. RATNAM)  
DEPUTY REGISTRAR (EXAMS.)

ANDHRA UNIVERSITY  
B.TECH. III/IV INSTRUMENTATION ENGG. AND  
III/VI INTEGRATED DUAL DEGREE B.TECH.+M.TECH. INSTRUMENTATION ENGG.  
w.e.f. 2020-2021 Admitted Batch – Under CBCS Pattern  
III/IV - II SEMESTER  
**TIME-TABLE**

**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	11BENG 3226	Digital Signal Processing	70
12-05-2023	Friday	11BENG 3227	Process Control and Control Components	70
15-05-2023	Monday	11BENG 3228	Bio Medical Instrumentation	70
			<b>Professional Elective – II</b>	
17-05-2023	Wednesday	11BENG 3229	Power Plant Instrumentation	70
			<b>Open Elective – II</b>	
19-05-2023	Friday	11BENG 3230	VLSI Design	70

w.e.f. 2019-2020 Admitted Batch – Under CBCS Pattern  
III/IV - II SEMESTER

**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	11BENG 3216	Digital Signal Processing	70
12-05-2023	Friday	11BENG 3217	Process Control and Control Components	70
			<b>OPEN ELECTIVE-II</b>	
15-05-2023	Monday	11BENG 3224	a) VLSI	70
		11BENG 3225	b) Humanities and Management Course	70
		11BENG 3214	c) Industrial Management & Interpreneurship	70
			<b>ELECTIVE-II</b>	
17-05-2023	Wednesday	11BENG 3218	a) Power Plant Instrumentation	70
		11BENG 3219	b) Non-Destructive Testing	70
		11BENG 3220	c) Fundamentals of Nano Sensors	70
			<b>ELECTIVE-III</b>	
19-05-2023	Friday	11BENG 3221	a) Advance Control Theory	70
		11BENG 3222	b) Advanced Sensing Techniques	70
		11BENG 3223	c) Design of Instrument Systems	70
			<b>OPEN ELECTIVE-I</b>	
22-05-2023	Monday	11BENG 3225	Industrial Management & Interpreneurship	70

**B.TECH. III/IV INSTRUMENTATION ENGG. AND  
III/VI INTEGRATED DUAL DEGREE B.TECH.+M.TECH. INSTRUMENTATION ENGG.  
w.e.f. 2015-2016 Admitted Batch – Under CBCS Pattern  
III/IV - II SEMESTER  
TIME-TABLE**

**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	11BENG 3201	Digital Signal Processing	70
12-05-2023	Friday	11BENG 3203	Process Control and Control Components	70
15-05-2023	Monday	11BENG 3202	Micro Controller Based Instrumentation	70
17-05-2023	Wednesday	11BENG 3204	Industrial Electronics	70
			<b>ELECTIVE-III</b>	
19-05-2023	Friday	11BENG 3205	a) Analytical Instruments	70
		11BENG 3206	b) Advanced Control Theory	70
		11BENG 3207	c) Intelligent Control	70
		11BENG 3208	d) Advanced Sensing Techniques	70
		11BENG 3209	e) Fundamentals of Nano Science and MEMS	70
			<b>ELECTIVE-IV</b>	
20-05-2023	Saturday	11BENG 3210	a) Petro Chemical Instrumentation	70
		11BENG 3211	b) Power Plant Instrumentation	70
		11BENG 3212	c) Steel Plant Instrumentation	70
		11BENG 3213	d) Instrumentation for Special Processes	70
		11BENG 3214	e) Design of Instrument Systems	70

**W.E.F. 2007-2008 TO 2014-2015 A.B.  
III/IV - II SEMESTER**

**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	11 3210	Digital Signal Processing	70
12-05-2023	Friday	11 3211	Advanced Microprocessors & Micro Controllers	70
15-05-2023	Monday	11 3212	Industrial Electronics	70
17-05-2023	Wednesday	11 3213	Process Control and Control Components	70
19-05-2023	Friday	11 3214	Control Systems-II	70
			<b>ELECTIVE</b>	
20-05-2023	Saturday	11 3215	a) Petro Chemical Instrumentation	70
		11 3216	b) Power Plant Instrumentation	70
		11 3217	c) Steel Plant Instrumentation	70
		11 3218	d) Instrumentation for Special Processes	70

**(BY ORDER)**

VISAKHAPATNAM  
Dated : 01-05-2023

  
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 DEPUTY REGISTRAR (EXAMS.)



ANDHRA UNIVERSITY  
B.TECH. III/IV INFORMATION TECHNOLOGY ENGG. BRANCH  
w.e.f. 2020-2021 Admitted Batch – Under CBCS Pattern  
III/IV - II SEMESTER

TIME : 09.00 AM TO 12.00 NOON

TIME-TABLE

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	12 BENG 3212	Internet of Things	70
12-05-2023	Friday	12 BENG 3213	Data Ware Housing & Data Mining	70
15-05-2023	Monday	12 BENG 3214	Cryptography & Network Security	70
			<b>Professional Elective – II</b>	
17-05-2023	Wednesday	12 BENG 3215	Machine Learning	70
			<b>Open Elective – II</b>	
19-05-2023	Friday	12 BENG 3216	Block Chain Technology	70

w.e.f. 2019-2020 Admitted Batch – Under CBCS Pattern  
III/IV - II SEMESTER

TIME : 09.00 AM TO 12.00 NOON

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	07BENG 3213	Web Technologies (Common with CSE)	70
15-05-2023	Monday	12BENG 3210	Cryptography and Network Security	70
17-05-2023	Wednesday	12BENG 3207	Computer Graphics and Multimedia	70
			<b>ELECTIVE-III</b>	
20-05-2023	Saturday	07BENG 3217	a) Artificial Intelligence (Common with CSE)	70
		07BENG 3218	b) Image Processing (Common with CSE)	70
		12BENG 3209	c) Mobile Computing	70
			<b>ELECTIVE-II</b>	
22-05-2023	Monday	07BENG 3219	a) Distributed Systems (Common with CSE)	70
		12BENG 3208	b) Information Retrieval	70

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B.TECH. III/IV INFORMATION TECHNOLOGY ENGG. BRANCH  
w.e.f. 2015-2016 Admitted Batch – Under CBCS Pattern  
III/IV - II SEMESTER  
TIME-TABLE

TIME : 09.00 AM TO 12.00 NOON

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	07BENG 3202	Object Oriented Software Engineering (Common with CSE)	70
12-05-2023	Friday	07BENG 3201	Data Ware housing and Data Mining (Common with CSE)	70
15-05-2023	Monday	07BENG 3203	Design and Analysis of Algorithms (Common with CSE)	70
17-05-2023	Wednesday	07BENG 3209	Compiler Design (Common with CSE)	70
19-05-2023	Friday	07BENG 3210	Cryptography and Network Security (Common with CSE)	70
			<b>ELECTIVE-II</b>	
20-05-2023	Saturday	12BENG 3201	a) Image Processing	70
		12BENG 3202	b) Distributed Database Systems	70
		12BENG 3203	c) E-Commerce	70
		12BENG 3204	d) Mobile Computing	70
		12BENG 3205	e) Soft Computing	70

W.E.F. 2007-2008 TO 2014-2015 A.B.  
III/IV - II SEMESTER

TIME : 09.00 AM TO 12.00 NOON

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	12 3215	Computer Networks	70
12-05-2023	Friday	07 3218	Database Management Systems (Common with Computer Engg.,)	70
15-05-2023	Monday	07 3217	Design & Analysis of Algorithms (Common with Computer Engg.,)	70
17-05-2023	Wednesday	07 3216	Compiler Design (Common with Computer Engg.,)	70
19-05-2023	Friday	12 3216	Web Technologies	70
20-05-2023	Saturday	12 3217	Operations Research	70

(BY ORDER)

VISAKHAPATNAM  
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(J. RATNAM)  
DEPUTY REGISTRAR (EXAMS.)

B.TECH. III/IV CHEMICAL ENGINEERING  
 III/VI INTEGRATED DUAL DEGREE B.TECH.+M.TECH. CHEMICAL ENGG.  
 w.e.f. 2015-2016 Admitted Batch – Under CBCS Pattern  
 III/IV - II SEMESTER  
TIME-TABLE

TIME : 09.00 AM TO 12.00 NOON

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	13BENG 3201	Mass Transfer-II	70
12-05-2023	Friday	13BENG 3202	Chemical Reaction Engineering-I	70
15-05-2023	Monday	13BENG 3203	Process Instrumentation	70
17-05-2023	Wednesday	13BENG 3204	Chemical Engineering Mathematics	70
20-05-2023	Saturday	13BENG 3205	Process Dynamics and Control	70
			<b>ELECTIVE-II</b>	
19-05-2023	Friday	13BENG 3206	a) Computer Application in Chemical Engineering	70
		13BENG 3207	b) Process Modelling and Simulation	70
		13BENG 3208	c) Petroleum Refining	70
		13BENG 3209	d) White ware and Heavy Clay ware	70
		13BENG 3210	e) Computational Fluid Dynamics	70
		13BENG 3211	f) Multi component Separation Processes	70

W.E.F. 2007-2008 TO 2014-2015 A.B.  
 III/IV - II SEMESTER

TIME : 09.00 AM TO 12.00 NOON

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	13 3216	Mass Transfer-II	70
12-05-2023	Friday	13 3215	Chemical Engineering Thermodynamics-II	70
15-05-2023	Monday	13 3217	Material Science and Engineering	70
17-05-2023	Wednesday	13 3218	Organic Chemical Technology	70
19-05-2023	Friday	13 3219	Bio-Chemical Engineering – Principles	70
		13 3229	Chemical Reaction Engg.-I (2011-2012 AB)	70
			<b>ELECTIVE-II</b>	
20-05-2023	Saturday	13 3220	a) Polymer Technology	70
		13 3221	b) Computer Applications	70
		13 3222	c) Paper Technology	70
		13 3223	d) Protein Engineering	70
		13 3224	e) Computational Fluid Dynamics	70
		13 3225	f) Finite Volume Method	70
		13 3226	g) Petroleum Refining	70
		13 3227	h) Bio-Chemistry	70
		13 3228	i) White Ware & Heavy Clay Ware (w.e.f. 2009-2010 AB)	70

(BY ORDER)

VISAKHAPATNAM  
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## ANDHRA UNIVERSITY

B.TECH. III/IV BIOTECHNOLOGY ENGG.  
w.e.f. 2020-2021 Admitted Batch – Under CBCS Pattern  
III/IV - II SEMESTER

**TIME-TABLE**

TIME : 09.00 AM TO 12.00 NOON

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	15BENG 3222	Immunology	70
12-05-2023	Friday	15BENG 3223	Bioinformatics	70
15-05-2023	Monday	15BENG 3224	Genetic Engineering	70
17-05-2023	Wednesday	15BENG 3225	Process Control	70
			<b>Professional Elective – II</b>	
19-05-2023	Friday	15BENG 3226	Pharmaceutical Biotechnology	70
			<b>Open Elective – II</b>	
20-05-2023	Saturday	15BENG 3227	Nano Science & Technology (Common with Chemical Engineering)	70

w.e.f. 2019-2020 Admitted Batch – Under CBCS Pattern  
III/IV - II SEMESTER

TIME : 09.00 AM TO 12.00 NOON

DATE	DAY	CODE	SUBJECT	MAR KS
11-05-2023	Thursday	15BENG 3213	Immunology	70
12-05-2023	Friday	15BENG 3214	Bioinformatics	70
15-05-2023	Monday	15BENG 3211	Chemical Reaction Engineering	70
17-05-2023	Wednesday	15BENG 3212	Engineering Economics and Bioprocess Design	70
19-05-2023	Friday	15BENG 3215	Bioprocess Engineering	70
			<b>ELECTIVE-I</b>	
20-05-2023	Saturday	15BENG 3216	a) Pharmaceutical Biotechnology	70
		15BENG 3217	b) Animal Cell Culture and Hybridoma Technology	70
		15BENG 3218	c) Cancer Biology	70
		15BENG 3219	d) Stem Cells in Health Care	70
		15BENG 3220	e) Intellectual Property Rights	70

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B.TECH. III/IV BIOTECHNOLOGY ENGG.  
w.e.f. 2015-2016 Admitted Batch – Under CBCS Pattern  
III/IV - II SEMESTER  
**TIME-TABLE**

TIME : 09.00 AM TO 12.00 NOON

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	15BENG 3202	Immunology	70
12-05-2023	Friday	15BENG 3205	Process Control	70
15-05-2023	Monday	15BENG 3201	Chemical Reaction Engineering	70
17-05-2023	Wednesday	15BENG 3203	Engineering Economics and Bioprocess Engg.	70
19-05-2023	Friday	15BENG 3204	Bioprocess Engineering	70
			<b>ELECTIVE-I</b>	
20-05-2023	Saturday	15BENG 3206	a) Pharmaceutical Biotechnology	70
		15BENG 3207	b) Animal Cell Culture and Hybridoma Technology	70
		15BENG 3208	c) Cancer Biology	70
		15BENG 3209	d) Stem Cells in Health Care	70

W.E.F. 2009-2010 A.B. & 2014-2015 A.B.  
III/IV - II SEMESTER

TIME : 09.00 AM TO 12.00 NOON

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	15 3225	Bio-Statistics	70
12-05-2023	Friday	15 3226	Chemical Reaction Engineering	70
15-05-2023	Monday	15 3227	Bioprocess Engg.	70
17-05-2023	Wednesday	15 3228	Down Stream Processing	70
19-05-2023	Friday	15 3229	Environmental Bio technology	70
			<b>ELECTIVE-II</b>	
20-05-2023	Saturday	15 3230	1) Pharmaceutical Biotechnology	70
		15 3231	2) Cancer Biology	70
		15 3232	3) Animal Cell Culture & Hybridoma Technology	70
		15 3233	4) Stem Cells in Health Care	70

(BY ORDER)

VISAKHAPATNAM  
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DEPUTY REGISTRAR (EXAMS.)

## ANDHRA UNIVERSITY

**B.TECH. III/IV GEOINFORMATICS ENGINEERING**  
**w.e.f. 2020-2021 Admitted Batch – Under CBCS Pattern**  
**III/IV - II SEMESTER**  
**TIME-TABLE**

TIME : 09.00 AM TO 12.00 NOON

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	26BENG 3219	Digital Image Processing	70
12-05-2023	Friday	26BENG 3220	Geographical Information Systems-II	70
15-05-2023	Monday	26BENG 3221	Geodesy & GPS	70
			<b>Professional Elective – II</b>	70
17-05-2023	Wednesday	26BENG 3222	Artificial Intelligence	70
			<b>Open Elective – II</b>	70
19-05-2023	Friday	26BENG 3223	Geoinformatics for Coastal Zone Management	70

**w.e.f. 2019-2020 Admitted Batch – Under CBCS Pattern**  
**III/IV - II SEMESTER**

TIME : 09.00 AM TO 12.00 NOON

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	26BENG 3213	Digital Image Processing-I	70
12-05-2023	Friday	26BENG 3210	Geographic Information System-II	70
15-05-2023	Monday	26BENG 3212	Geodesy and GPS	70
17-05-2023	Wednesday	26BENG 3209	Geological Engineering	70
			<b>ELECTIVE-II</b>	
19-05-2023	Friday	26BENG 3214	a) Geoinformatics for Ocean Resources Evaluation	70
		26BENG 3215	b) Mathematical Morphology in Image Processing	70
		26BENG 3216	c) Geoinformatics for Forestry and Ecology	70
		26BENG 3217	d) Web Technology for GIS Mapping and Programming	70
20-05-2023	Saturday	26BENG 3211	Artificial Intelligence	70

**B.TECH. III/IV GEOINFORMATICS ENGINEERING**  
**w.e.f. 2015-2016 Admitted Batch – Under CBCS Pattern**  
**III/IV - II SEMESTER**  
**TIME-TABLE**

**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	26BENG 3205	Digital Image Processing-I	70
12-05-2023	Friday	26BENG 3202	Geographic Information Systems-II	70
15-05-2023	Monday	26BENG 3204	Geodesy and GPS	70
17-05-2023	Wednesday	26BENG 3201	Geological Engineering	70
			<b>ELECTIVE-I</b>	
19-05-2023	Friday	26BENG 3206	a) Geoinformatics for Ocean Resources Evaluation	70
		26BENG 3207	b) Mathematical Morphology in Image Processing	70
20-05-2023	Saturday	26BENG 3203	Elements of Cartography	70

**W.E.F. 2007-2008 A.B. TO 2014-2015 A.B.**  
**III/IV - II SEMESTER**

**TIME : 09.00 AM TO 12.00 NOON**

DATE	DAY	CODE	SUBJECT	MARKS
11-05-2023	Thursday	26 3201	Artificial Intelligence (Supply.)	70
		26 3208	Web Programming & Applications (w.e.f. 2011-2012 AB)	70
12-05-2023	Friday	26 3202	Geographic Information Systems-I	70
15-05-2023	Monday	26 3203	Elements of Cartography	70
17-05-2023	Wednesday	26 3204	Geodesy and G P S	70
19-05-2023	Friday	26 3205	Digital Image Processing-II	70
			<b>ELECTIVE-II</b>	
20-05-2023	Saturday	26 3206	A) Geoinformatics for Ocean Resources Evaluation	70
		26 3207	B) Mathematical Morphology in Image Processing	70

**(BY ORDER)**

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