

**ANDHRA UNIVERSITY**  
**B.E./B.TECH. IV/IV CIVIL ENGINEERING AND**  
**IV/V AND IV/VI – YEAR INTEGRATED CIVIL ENGG. DEGREE EXAMINATIONS – JULY, 2021**

**W.E.F. 2007-2008 ADMITTED BATCH and AFTER A.B.**

**I SEMESTER**

**TIME-TABLE**

**TIME : 9.00 AM TO 12.00 NOON**

Date	Day	Subjects	Paper Code	Max.Marks
05-07-2021	Monday	Water Resource Engineering-I (Common with Civil Env.) (w.e.f. 2014-2015 AB)	01 4116	70
05-07-2021	Monday	Water Resource Engineering-I (Common with Civil Env.)	01 4105	70
06-07-2021	Tuesday	Transportation Engineering-I (Common with Civil Env.)	01 4106	70
07-07-2021	Wednesday	Project Planning and Management (Common with Civil Env.)	01 4107	70
08-07-2021	Thursday	Environmental Engineering-II (Common with Civil Env.)	01 4108	70
09-07-2021	Friday	<b>ELECTIVE-II :</b> a) Environmental Impact Analysis (wef 2014-2015 AB) b) Structural Dynamics (wef 2014-2015 AB) c) River Engineering (wef 2014-2015 AB) d) Industrial Structures e) Multistory Structures f) Elements of Solid Waste Management g) Soil Dynamics and Machine Foundation h) Principles of Water Quality Management i) Port & Harbour Engineering	01 4117 01 4118 01 4119 01 4110 01 4111 01 4112 01 4113 01 4114 01 4115	70 70 70 70 70 70 70 70 70

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IV/V AND IV/VI – YEAR INTEGRATED CIVIL ENGG. DEGREE EXAMINATIONS – JULY, 2021  
I SEMESTER  
WEF 2015-2016 AB ONWARDS  
FOR SUPPLEMENTAR Y STUDENTS**

**TIME : 9.00 AM TO 12.00 NOON**

Date	Day	Subjects	Paper Code	Max.Marks
05-07-2021	Monday	Estimating and Quantity Surveying (Common with Civil Environmental Engineering)	01BENG-4101	70
06-07-2021	Tuesday	Transportation Engineering-II (Common with Civil Environmental Engineering)	01BENG-4102	70
07-07-2021	Wednesday	Project Planning and Management (Common with Civil Environmental Engineering)	01BENG-4103	70
08-07-2021	Thursday	Water Resources Engineering-II (Common with Civil Environmental Engineering)	01BENG-4104	70
09-07-2021	Friday	<b>ELECTIVE-III</b> a) Multi Storied Structures b) Earth Retaining Structures c) Hydraulic Structures d) Industrial Waste Treatment (Common with Civil Env. Engg.) e) Industrial Structures f) Traffic Engineering and Management	01BENG-4105 01BENG-4106 01BENG-4107 01BENG-4108 01BENG-4109 01BENG-4110	70
10-07-2021	Saturday	<b>ELECTIVE-IV</b> a) Prestressed Concrete Structures b) Airport Planning and Design c) Watershed Management d) Air Pollution Control (Common with Civil Env. Engg.) e) Geo-Environmental Engineering f) Bridge Engineering	01BENG-4111 01BENG-4112 01BENG-4113 01BENG-4114 01BENG-4115 01BENG-4116	70


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I SEMESTER  
WEF 2015-2016 AB ONWARDS  
FOR REGULAR STUDENTS**

**TIME : 9.00 AM TO 12.00 NOON**

Date	Day	Subjects	Paper Code	Max. Marks
05-07-2021	Monday	Estimating and Quantity Surveying (Common with Civil Environmental Engineering)	01BENG-4101 C-19	70
06-07-2021	Tuesday	Transportation Engineering-II (Common with Civil Environmental Engineering)	01BENG-4102 C-19	70
07-07-2021	Wednesday	Project Planning and Management (Common with Civil Environmental Engineering)	01BENG-4103 C-19	70
08-07-2021	Thursday	Water Resources Engineering-II (Common with Civil Environmental Engineering)	01BENG-4104 C-19	70
09-07-2021	Friday	<b>ELECTIVE-III</b> a) Multi Storied Structures b) Earth Retaining Structures c) Hydraulic Structures d) Industrial Waste Treatment (Common with Civil Env. Engg.) e) Industrial Structures f) Traffic Engineering and Management	01BENG-4105 C-19 01BENG-4106 C-19 01BENG-4107 C-19 01BENG-4108 C-19 01BENG-4109 C-19 01BENG-4110 C-19	70
10-07-2021	Saturday	<b>ELECTIVE-IV</b> a) Prestressed Concrete Structures b) Airport Planning and Design c) Watershed Management d) Air Pollution Control (Common with Civil Env. Engg.) e) Geo-Environmental Engineering f) Bridge Engineering	01BENG-4111 C-19 01BENG-4112 C-19 01BENG-4113 C-19 01BENG-4114 C-19 01BENG-4115 C-19 01BENG-4116 C-19	70

(BY ORDER)

UNIVERSITY OFFICE  
VISAKHAPATNAM  
DATED : 22-06-2021

  
(S.V. SUDHAKARA REDDY)  
CONTROLLER OF EXAMINATIONS

\*Balaji

**ANDHRA UNIVERSITY****B.E./B.TECH. IV/IV CIVIL ENGINEERING (CIVIL ENVIRONMENTAL AS AN ELECTIVE) DEGREE EXAMINATIONS – JULY, 2021****W.E.F. 2007 - 2008 ADMITTED BATCH and AFTER A.B.****I SEMESTER****TIME-TABLE****TIME : 9.00 AM TO 12.00 NOON**

Date	Day	Subjects	Paper Code	Max.Marks
05-07-2021	Monday	Water Resource Engineering-I (Common with Civil) (w.e.f. 2014-2015 AB)	01 4116	70
05-07-2021	Monday	Water Resource Engineering-I (Common with Civil)	01 4105	70
06-07-2021	Tuesday	Transportation Engineering-I (Common with Civil)	01 4106	70
07-07-2021	Wednesday	Project Planning and Management (Common with Civil)	01 4107	70
08-07-2021	Thursday	Environmental Engineering-II (Common with Civil)	01 4108	70
09-07-2021	Friday	<b>ELECTIVE-II : (Common with Civil)</b> a) Industrial Structure b) Multistory Structures c) Elements of Solid Waste Management d) Soil Dynamics and Machine Foundation e) Principles of Water Quality Management f) Port & Harbour Engineering	01 4110 01 4111 01 4112 01 4113 01 4114 01 4115	70 70 70 70 70 70
10-07-2021	Saturday	Industrial Hygiene & Safety (Regular) (w.e.f. 2014-2015 AB)	02 4103	70
10-07-2021	Saturday	Environmental Sanitation (Supply.)	02 4102	70

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**FOR SUPPLEMENTARY STUDENTS****TIME : 9.00 AM TO 12.00 NOON**

Date	Day	Subjects	Paper Code	Max.Marks
05-07-2021	Monday	Estimating and Quantity Surveying (Common with Civil Engineering)	01BENG-4101	70
06-07-2021	Tuesday	Transportation Engineering-II (Common with Civil Engineering)	01BENG-4102	70
07-07-2021	Wednesday	Project Planning and Management (Common with Civil Engineering)	01BENG-4103	70
08-07-2021	Thursday	Water Resources Engineering-II (Common with Civil Engineering)	01BENG-4104	70
09-07-2021	Friday	<b>ELECTIVE-III</b> a) Industrial Waste Treatment (Common with Civil Engg.) b) Occupational Health and Industrial Hygiene	01BENT-4108 02BENG-4105	70
10-07-2021	Saturday	<b>ELECTIVE-IV</b> a) Air Pollution Control (Common with Civil Engg.) b) Environmental Impact Assessment	01BENG-4114 02BENG-4112	70


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**TIME : 9.00 AM TO 12.00 NOON**

Date	Day	Subjects	Paper Code	Max. Marks
05-07-2021	Monday	Estimating and Quantity Surveying (Common with Civil Engineering)	01BENG-4101 C-19	70
06-07-2021	Tuesday	Transportation Engineering-II (Common with Civil Engineering)	01BENG-4102 C-19	70
07-07-2021	Wednesday	Project Planning and Management (Common with Civil Engineering)	01BENG-4103 C-19	70
08-07-2021	Thursday	Water Resources Engineering-II (Common with Civil Engineering)	01BENG-4104 C-19	70
09-07-2021	Friday	<b>ELECTIVE-III</b> a) Industrial Waste Treatment (Common with Civil Engg.) b) Occupational Health and Industrial Hygiene	01BENT-4108 C-19 02BENG-4105 C-19	70
10-07-2021	Saturday	<b>ELECTIVE-IV</b> a) Air Pollution Control (Common with Civil Engg.) b) Environmental Impact Assessment	01BENG-4114 C-19 02BENG-4112 C-19	70

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**W.E.F. 2007 - 2008 ADMITTED BATCH**  
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**TIME : 9.00 AM TO 12.00 NOON**

Date	Day	Subjects	Paper Code	Max.Marks
05-07-2021	Monday	Statistical Quality Control	03 4118	70
06-07-2021	Tuesday	Heat & Mass Transfer	03 4116	70
07-07-2021	Wednesday	Fluid Machinery & Systems	03 4117	70
08-07-2021	Thursday	Design of Machine Elements-II	03 4115	70
09-07-2021	Friday	<b>ELECTIVE-III :</b> a) Computational Fluid Dynamics b) Non-Conventional Energy Sources c) Computer Numerical Control and Computer Aided Manufacturing d) Total Quality Management e) Optimization Design f) Engineering Tribology g) Composite Materials h) Renewable Energy Technologies i) Tool Design	03 4119 03 4120 03 4121 03 4122 03 4123 03 4124 03 4125 03 4127 03 4128	70 70 70 70 70 70 70 70 70
10-07-2021	Saturday	Operation Research	03 4126	70

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**I SEMESTER**  
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**TIME : 9.00 AM TO 12.00 NOON**

Date	Day	Subjects	Paper Code	Max.Marks
05-07-2021	Monday	Machine Design	03BENG-4101	70
06-07-2021	Tuesday	Heat and Mass Transfer	03BENG-4102	70
07-07-2021	Wednesday	Refrigeration & Air Conditioning	03BENG-4103	70
08-07-2021	Thursday	Statistical Quality Control	03BENG-4104	70
09-07-2021	Friday	<b>Elective-III</b> a) Renewable Energy Technologies b) Total Quality Management c) Optimization Design d) Tool Design	03BENG-4105 03BENG-4106 03BENG-4107 03BENG-4108	70
10-07-2021	Saturday	<b>Elective-IV</b> a) Instrumentation and Control Systems b) Supply Chain Management c) Power Plant Engineering d) Condition Monitoring	03BENG-4109 03BENG-4110 03BENG-4111 03BENG-4112	70


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Date	Day	Subjects	Paper Code	Max. Marks
05-07-2021	Monday	Machine Design	03BENG-4101 C-19	70
06-07-2021	Tuesday	Heat and Mass Transfer	03BENG-4102 C-19	70
07-07-2021	Wednesday	Refrigeration & Air Conditioning	03BENG-4103 C-19	70
08-07-2021	Thursday	Statistical Quality Control	03BENG-4104 C-19	70
09-07-2021	Friday	<b>Elective-III</b> a) Renewable Energy Technologies b) Total Quality Management c) Optimization Design d) Tool Design	03BENG-4105 C-19 03BENG-4106 C-19 03BENG-4107 C-19 03BENG-4108 C-19	70
10-07-2021	Saturday	<b>Elective-IV</b> a) Instrumentation and Control Systems b) Supply Chain Management c) Power Plant Engineering d) Condition Monitoring	03BENG-4109 C-19 03BENG-4110 C-19 03BENG-4111 C-19 03BENG-4112 C-19	70

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Date	Day	Subjects	Paper Code	Max.Marks
05-07-2021	Monday	Digital Signal Processing (Common with EEE & EIE)	05 4110	70
06-07-2021	Tuesday	Information Theory and Coding	05 4111	70
07-07-2021	Wednesday	T.V. and Satellite Communication	05 4112	70
08-07-2021	Thursday	Microwave Engineering	05 4113	70
09-07-2021	Friday	<b>ELECTIVE-II :</b> a) V L S I Design and Embedded Systems b) Information Networks c) Image Processing and pattern Recognition (Common with EIE) d) Software Engineering (Suppl.) e) Advanced Microprocessors f) Cellular & Mobile Communications (2009-2010 AB)	05 4114 05 4115 14 4118 05 4117 05 4118 05 4119	70 70 70 70 70 70

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**WEF 2015-2016 AB ONWARDS**  
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Date	Day	Subjects	Paper Code	Max.Marks
05-07-2021	Monday	Radar Engineering	05BENG-4102	70
06-07-2021	Tuesday	VLSI Design	05BENG-4108	70
07-07-2021	Wednesday	Micro Wave Engineering	05BENG-4109	70
08-07-2021	Thursday	Principles of Economics & Management (Common for CSE, IT, INST.Engg., Geoinformatics and NA&ME)	05BENG-4101	70
09-07-2021	Friday	<b>Elective-III</b> a) Fiber Optic Communications b) Digital System Design through Verilog HDL c) Bio Medical Signal Processing d) Stealth Technologies e) TV and Satellite Communication	05BENG-4103 05BENG-4104 05BENG-4105 05BENG-4106 05BENG-4107	70
10-07-2021	Saturday	<b>Elective-IV</b> a) Global Positioning System b) Tele Communication Switching Systems c) Smart Antenna Systems d) Radar Signal Processing e) Artificial Neural Networks	05BENG-4110 05BENG-4111 05BENG-4112 05BENG-4113 05BENG-4114	70




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05-07-2021	Monday	Radar Engineering	05BENG-4102 C-19	70
06-07-2021	Tuesday	VLSI Design	05BENG-4108 C-19	70
07-07-2021	Wednesday	Micro Wave Engineering	05BENG-4109 C-19	70
08-07-2021	Thursday	Principles of Economics & Management (Common for CSE, IT, INST.Engg., Geoinformatics and NA&ME)	05BENG-4101 C-19	70
09-07-2021	Friday	Elective-III a) Fiber Optic Communications b) Digital System Design through Verilog HDL c) Bio Medical Signal Processing d) Stealth Technologies e) TV and Satellite Communication	05BENG-4103 C-19 05BENG-4104 C-19 05BENG-4105 C-19 05BENG-4106 C-19 05BENG-4107 C-19	70
10-07-2021	Saturday	Elective-IV a) Global Positioning System b) Tele Communication Switching Systems c) Smart Antenna Systems d) Radar Signal Processing e) Artificial Neural Networks	05BENG-4110 C-19 05BENG-4111 C-19 05BENG-4112 C-19 05BENG-4113 C-19 05BENG-4114 C-19	70

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Date	Day	Subjects	Paper Code	Max.Marks
05-07-2021	Monday	Digital Signal Processing (Common with EEE & EIE)	05 4110	70
06-07-2021	Tuesday	Digital Control Systems	06 4123	70
07-07-2021	Wednesday	Advanced Control Systems	06 4124	70
08-07-2021	Thursday	Power System Analysis & Stability	06 4120	70
09-07-2021	Friday	Electric Drives and Traction	06 4121	70
10-07-2021	Saturday	Power System Protection	06 4122	70
12-07-2021	Monday	<b>ELECTIVE :</b> a) Instrumentation b) Operation Research c) Power Quality d) High Voltage Engg. e) EHVDC & AC Transmission	06 4125 06 4126 06 4127 06 4128 06 4129	70 70 70 70 70

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**DEGREE EXAMINATIONS – JULY, 2021**  
**I SEMESTER**  
**WEF 2015-2016 AB ONWARDS**  
**FOR SUPPLEMENTARY STUDENTS**

**TIME : 9.00 AM TO 12.00 NOON**

Date	Day	Subjects	Paper Code	Max.Marks
05-07-2021	Monday	Power System Analysis & Stability	06BENG-4101	70
06-07-2021	Tuesday	Power System Protection	06BENG-4102	70
07-07-2021	Wednesday	Engineering Economics	06BENG-4103	70
08-07-2021	Thursday	Power Systems Operation and Control	06BENG-4104	70
09-07-2021	Friday	<b>Elective-V</b> a) HVDC Transmission b) Advanced Control Systems c) Electrical Distribution Systems	06BENG-4105 06BENG-4106 06BENG-4107	70
10-07-2021	Saturday	<b>Elective-VI</b> a) Operations Research b) Flexible AC Transmission Systems c) Advanced Power Electronics	06BENG-4108 06BENG-4109 06BENG-4110	70

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IV/V AND IV/VI – YEAR INTEGRATED ELECTRICAL & ELECTRONICS ENGINEERING  
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Date	Day	Subjects	Paper Code	Max. Marks
05-07-2021	Monday	Power System Analysis & Stability	06BENG-4101 C-19	70
06-07-2021	Tuesday	Power System Protection	06BENG-4102 C-19	70
07-07-2021	Wednesday	Engineering Economics	06BENG-4103 C-19	70
08-07-2021	Thursday	Power Systems Operation and Control	06BENG-4104 C-19	70
09-07-2021	Friday	<b>Elective-V</b> a) HVDC Transmission b) Advanced Control Systems c) Electrical Distribution Systems	06BENG-4105 C-19 06BENG-4106 C-19 06BENG-4107 C-19	70
10-07-2021	Saturday	<b>Elective-VI</b> a) Operations Research b) Flexible AC Transmission Systems c) Advanced Power Electronics	06BENG-4108 C-19 06BENG-4109 C-19 06BENG-4110 C-19	70

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**IV/V AND IV/VI – YEAR INTEGRATED (SE/IT/NW) and COMPUTER SCIENCE ENGINEERING**  
**DEGREE EXAMINATIONS – JULY, 2021**  
**W.E.F. 2009 - 2010 AB**  
**W.E.F. 2010-2011 AB and AFTER A.B.**  
**I SEMESTER**  
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Date	Day	Subjects	Paper Code	Max.Marks
05-07-2021	Monday	Computer Networks	07 4121	70
06-07-2021	Tuesday	Object Oriented Software Engineering (Common with I.T.)	07 4120	70
07-07-2021	Wednesday	Artificial Intelligence (Common with I.T.)	07 4122	70
08-07-2021	Thursday	Principles of Economics & Management (Regular) (Common with Geo-Inf. & I.T. & M.S.) (2010-2011 AB)	07 4128	70
08-07-2021	Thursday	Management Principles (Supply.) (Common with I.T.)	07 4123	70
09-07-2021	Friday	<b>ELECTIVE-III:</b> A) Embedded Systems (Common with I.T.) B) Neural Networks & Fuzzy Logic C) Random Processes in Engineering	07 4124 07 4125 07 4126	70 70 70
10-07-2021	Saturday	Web Technologies (Regular) (w.e.f. 2010-2011 A.B.)	07 4129	70
10-07-2021	Saturday	Operations Research (Supply.)	07 4127	70

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Date	Day	Subjects	Paper Code	Max.Marks
05-07-2021	Monday	Embedded Systems (Common with I.T.)	07BENG-4101	70
06-07-2021	Tuesday	Cyber Security & Digital Forensics (Common with I.T.)	07BENG-4102	70
07-07-2021	Wednesday	Big Data Analytics (Common with I.T.)	07BENG-4104	70
08-07-2021	Thursday	Principles of Economics and Management (Common for ECE, IT, INST.Engg., and NA&ME)	05BENG-4101	70
09-07-2021	Friday	Artificial Intelligence (Common with I.T.)	07BENG-4103	70

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Date	Day	Subjects	Paper Code	Max. Marks
05-07-2021	Monday	Embedded Systems (Common with I.T.)	07BENG-4101 C-19	70
06-07-2021	Tuesday	Cyber Security & Digital Forensics (Common with I.T.)	07BENG-4102 C-19	70
07-07-2021	Wednesday	Big Data Analytics (Common with I.T.)	07BENG-4104 C-19	70
08-07-2021	Thursday	Principles of Economics and Management (Common for ECE, IT, INST.Engg., and NA&ME)	05BENG-4101 C-19	70
09-07-2021	Friday	Artificial Intelligence (Common with I.T.)	07BENG-4103 C-19	70

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05-07-2021	Monday	Metal Forming	08 4116	70
06-07-2021	Tuesday	Heat Treatment	08 4118	70
07-07-2021	Wednesday	Metal Joining Processes	08 4117	70
08-07-2021	Thursday	Principles of Economics & Management {Regular} (Common with Geo-Inf. & I.T. & M.S.) (2010-2011 AB)	07 4128	70
08-07-2021	Thursday	Non-Ferrous Extractive Metallurgy (Supply.)	08 4119	70
09-07-2021	Friday	<b>ELECTIVE:</b> A) Corrosion and Protection B) Failure Analysis C) Industrial Heat Treatment	08 4120 08 4121 08 4122	70 70 70
10-07-2021	Saturday	Advances in Steel Making & Production of Ferro Alloys	08 4115	70

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Date	Day	Subjects	Paper Code	Max.Marks
05-07-2021	Monday	Strengthening Mechanisms	08BENG-4101	70
06-07-2021	Tuesday	Engineering Materials	08BENG-4102	70
07-07-2021	Wednesday	Corrosion and Protection	08BENG-4103	70
08-07-2021	Thursday	Powder Metallurgy	08BENG-4104	70
09-07-2021	Friday	Advances in Steel Making and Production of Ferro Alloys	08BENG-4105	70
10-07-2021	Saturday	<b>CBCS</b> Nano Materials	08BENG-4106	70

**B.E./B.TECH. IV/IV METALLURGICAL ENGINEERING DEGREE EXAMINATIONS – JULY, 2021**


**I SEMESTER**  
**WEF 2015-2016 AB ONWARDS**  
**FOR REGULAR STUDENTS**

**TIME : 9.00 AM TO 12.00 NOON**

Date	Day	Subjects	Paper Code	Max. Marks
05-07-2021	Monday	Strengthening Mechanisms	08BENG-4101 C-19	70
06-07-2021	Tuesday	Engineering Materials	08BENG-4102 C-19	70
07-07-2021	Wednesday	Corrosion and Protection	08BENG-4103 C-19	70
08-07-2021	Thursday	Powder Metallurgy	08BENG-4104 C-19	70
09-07-2021	Friday	Advances in Steel Making and Production of Ferro Alloys	08BENG-4105 C-19	70
10-07-2021	Saturday	<b>CBCS</b> Nano Materials	08BENG-4106 C-19	70

(BY ORDER)

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DATED : 22-06-2021

  
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**ANDHRA UNIVERSITY**  
**B.E./B.TECH. IV/IV NAVAL ARCHITECTURE & MARINE ENGINEERING DEGREE EXAMINATIONS – JULY, 2021**  
**W.E.F. 2009-2010 ADMITTED BATCH and AFTER A.B.**

**I SEMESTER**  
**TIME-TABLE**

**TIME : 9.00 AM TO 12.00 NOON**

Date	Day	Subjects	Paper Code	Max.Marks
05-07-2021	Monday	Ship Structural Design & Vibrations	28 4102	70
06-07-2021	Tuesday	Sea Keeping & Maneuverability	28 4101	70
07-07-2021	Wednesday	<b>ELECTIVE – III :</b> A) Fishing Vessels & Technology B) Design of Small Crafts C) Naval Vessels D) Advanced Welding Technology	28 4103 28 4106 28 4107 28 4108	70 70 70 70
08-07-2021	Thursday	Marine Machinery – II	28 4104	70
09-07-2021	Friday	<b>ELECTIVE-IV :</b> A) Marine Diesel Engines B) Marine Acoustics C) Marine Pollution	28 4109 28 4110 28 4105	70 70 70

**B.E./B.TECH. IV/IV NAVAL ARCHITECTURE & MARINE ENGINEERING DEGREE EXAMINATIONS – JULY, 2021**  
**I SEMESTER**  
**WEF 2015-2016 AB ONWARDS**  
**FOR SUPPLEMENTARY STUDENTS**

**TIME : 9.00 AM TO 12.00 NOON**

Date	Day	Subjects	Paper Code	Max.Marks
05-07-2021	Monday	Sea Keeping and Maneuverability	28BENG-4101	70
06-07-2021	Tuesday	Ship Structural Design and Vibrations	28BENG-4102	70
07-07-2021	Wednesday	Marine Instrumentation and Control	28BENG-4107	70
08-07-2021	Thursday	Principles of Economics and Management (Common for ECE,CSE, IT, INST.Engg., and Geoinformatics)	05BENG-4101	70
09-07-2021	Friday	<b>ELECTIVE – III :</b> A) Fishing Vessels & Technology B) Design of Small Crafts C) Naval Vessels D) Advanced Welding Technology	28BENG-4103 28BENG-4104 28BENG-4105 28BENG-4106	70 70 70 70
10-07-2021	Saturday	<b>ELECTIVE-IV :</b> A) Marine Diesel Engines B) Marine Acoustics C) Marine Pollution	28BENG-4108 28BENG-4109 28BENG-4110	70 70 70

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**B.E./B.TECH. IV/IV NAVAL ARCHITECTURE & MARINE ENGINEERING DEGREE EXAMINATIONS – JULY, 2021**  
**I SEMESTER**  
**WEF 2015-2016 AB ONWARDS**  
**FOR REGULAR STUDENTS**

**TIME : 9.00 AM TO 12.00 NOON**

Date	Day	Subjects	Paper Code	Max. Marks
05-07-2021	Monday	Sea Keeping and Maneuverability	28BENG-4101 C-19	70
06-07-2021	Tuesday	Ship Structural Design and Vibrations	28BENG-4102 C-19	70
07-07-2021	Wednesday	Marine Instrumentation and Control	28BENG-4107 C-19	70
08-07-2021	Thursday	Principles of Economics and Management (Common for ECE,CSE, IT, INST.Engg., and Geoinformatics)	05BENG-4101 C-19	70
09-07-2021	Friday	<b>ELECTIVE – III :</b> A) Fishing Vessels & Technology B) Design of Small Crafts C) Naval Vessels D) Advanced Welding Technology	28BENG-4103 C-19 28BENG-4104 C-19 28BENG-4105 C-19 28BENG-4106 C-19	70 70 70 70
10-07-2021	Saturday	<b>ELECTIVE-IV :</b> A) Marine Diesel Engines B) Marine Acoustics C) Marine Pollution	28BENG-4108 C-19 28BENG-4109 C-19 28BENG-4110 C-19	70 70 70

(BY ORDER)

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**ANDHRA UNIVERSITY**  
**B.TECH. IV/IV INSTRUMENTATION ENGINEERING AND**  
**IV/V AND IV/VI – YEAR INTEGRATED INSTRUMENTATION ENGINEERING DEGREE EXAMINATIONS – JULY, 2021**

**W.E.F. 2007-2008 ADMITTED BATCH and AFTER A.B.**

**I SEMESTER**

**TIME-TABLE**

**TIME : 9.00 AM TO 12.00 NOON**

Date	Day	Subjects	Paper Code	Max.Marks
05-07-2021	Monday	Control Engineering-III (Computer Based Process Control)	11 4115	70
06-07-2021	Tuesday	VLSI Design	11 4116	70
07-07-2021	Wednesday	Industrial Management	11 4117	70
08-07-2021	Thursday	Bio-Medical Instrumentation	11 4118	70
09-07-2021	Friday	<b>ELECTIVE-IV :</b> A) Principles of Telemetry B) Artificial Intelligence C) Robotics D) Physiologic & Neural Networks	11 4120 11 4121 11 4122 11 4123	70 70 70 70
10-07-2021	Saturday	Industrial Data Communication & Networking	11 4119	70

**B.TECH. IV/IV INSTRUMENTATION ENGINEERING AND**  
**IV/V AND IV/VI – YEAR INTEGRATED INSTRUMENTATION ENGINEERING DEGREE EXAMINATIONS – JULY, 2021**

**I SEMESTER**

**WEF 2015-2016 AB ONWARDS**  
**FOR SUPPLEMENTARY STUDENTS**

**TIME : 9.00 AM TO 12.00 NOON**

Date	Day	Subjects	Paper Code	Max.Marks
05-07-2021	Monday	Control Engineering-III (Computer based Process Control)	11BENG-4101	70
06-07-2021	Tuesday	Biomedical Instrumentation	11BENG-4102	70
07-07-2021	Wednesday	Instrument Data Networks	11BENG-4103	70
08-07-2021	Thursday	Principles of Economics & Management (Common for ECE,CSE, IT, Geoinformatics and NA&ME)	05BENG-4101	70
09-07-2021	Friday	<b>Elective-V</b> a) VLSI Design b) Digital Image Processing c) Micro and Nano Sensors d) Mechatronics e) Robots and Computer Control of Machine Parts	11BENG-4104 11BENG-4105 11BENG-4106 11BENG-4107 11BENG-4108	70
10-07-2021	Saturday	<b>Elective-VI</b> a) Telemetry b) Artificial Intelligence c) Industrial Safety Instruments d) Fuzzy Logic and Neural Networks e) Fiber Optics and Sensors	11BENG-4109 11BENG-4110 11BENG-4111 11BENG-4112 11BENG-4113	70

Contd...2


**B.TECH. IV/IV INSTRUMENTATION ENGINEERING AND  
IV/V AND IV/VI – YEAR INTEGRATED INSTRUMENTATION ENGINEERING DEGREE EXAMINATIONS – JULY, 2021  
I SEMESTER  
WEF 2015-2016 AB ONWARDS  
FOR REGULAR STUDENTS**

**TIME : 9.00 AM TO 12.00 NOON**

Date	Day	Subjects	Paper Code	Max. Marks
05-07-2021	Monday	Control Engineering-III (Computer based Process Control)	11BENG-4101 C-19	70
06-07-2021	Tuesday	Biomedical Instrumentation	11BENG-4102 C-19	70
07-07-2021	Wednesday	Instrument Data Networks	11BENG-4103 C-19	70
08-07-2021	Thursday	Principles of Economics & Management (Common for ECE,CSE, IT, Geoinformatics and NA&ME)	05BENG-4101 C-19	70
09-07-2021	Friday	<b>Elective-V</b> a) VLSI Design b) Digital Image Processing c) Micro and Nano Sensors d) Mechatronics e) Robots and Computer Control of Machine Parts	11BENG-4104 C-19 11BENG-4105 C-19 11BENG-4106 C-19 11BENG-4107 C-19 11BENG-4108 C-19	70
10-07-2021	Saturday	<b>Elective-VI</b> a) Telemetry b) Artificial Intelligence c) Industrial Safety Instruments d) Fuzzy Logic and Neural Networks e) Fiber Optics and Sensors	11BENG-4109 C-19 11BENG-4110 C-19 11BENG-4111 C-19 11BENG-4112 C-19 11BENG-4113 C-19	70

(BY ORDER)

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DATED : 22-06-2021

  
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**ANDHRA UNIVERSITY**  
**B.TECH. IV/IV INFORMATION TECHNOLOGY ENGINEERING DEGREE EXAMINATIONS – JULY, 2021**

**W.E.F. 2007 - 2008 ADMITTED BATCH**

**I SEMESTER**

**TIME-TABLE**

**TIME : 9.00 AM TO 12.00 NOON**

Date	Day	Subjects	Paper Code	Max.Marks
05-07-2021	Monday	Network Protocols	12 4115	70
06-07-2021	Tuesday	Object Oriented Software Engineering (Common with CSE)	07 4120	70
07-07-2021	Wednesday	Artificial Intelligence (Common with I.T.)	07 4122	70
08-07-2021	Thursday	Principles of Economics & Management (Regular) (Common with Geo-Inf. & I.T. & M.S.) (2010-2011 AB)	07 4128	70
08-07-2021	Thursday	Management Principles (Supply.) (Common with I.T.)	07 4123	70
09-07-2021	Friday	<b>ELECTIVE-I :</b> A) Satellite and Mobile Communication B) Visual Programming Techniques C) Embedded Systems (Common with CSE) D) Combinatorics & Graph Theory E) Random Processes Computer Engg.	12 4117 12 4118 07 4124 12 4119 12 4120	70 70 70 70 70
10-07-2021	Saturday	Advanced Operating Systems	12 4116	70

**B.TECH. IV/IV INFORMATION TECHNOLOGY ENGINEERING DEGREE EXAMINATIONS – JULY, 2021**

**I SEMESTER**

**WEF 2015-2016 AB ONWARDS**  
**FOR SUPPLEMENTARY STUDENTS**

**TIME : 9.00 AM TO 12.00 NOON**

Date	Day	Subjects	Paper Code	Max.Marks
05-07-2021	Monday	Embedded Systems (Common with CSE)	07BENG-4101	70
06-07-2021	Tuesday	Cloud Computing	12BENG-4101	70
07-07-2021	Wednesday	Big Data Analytics (Common with CSE)	07BENG-4104	70
08-07-2021	Thursday	Principles of Economics and Management (Common for ECE,CSE, INST.Engg., Geoinformatics and NA&ME)	05BENG-4101	70
09-07-2021	Friday	<b>ELECTIVE-III</b> a) Artificial Intelligence (Common with CSE) b) Information Retrieval c) Advanced Operating Systems d) Software Project Management	07BENG-4103 12BENG-4102 12BENG-4103 12BENG-4104	70


**B.TECH. IV/IV INFORMATION TECHNOLOGY ENGINEERING DEGREE EXAMINATIONS – JULY, 2021**  
**I SEMESTER**  
**WEF 2015-2016 AB ONWARDS**  
**FOR REGULAR STUDENTS**

**TIME : 9.00 AM TO 12.00 NOON**

Date	Day	Subjects	Paper Code	Max. Marks
05-07-2021	Monday	Embedded Systems (Common with CSE)	07BENG-4101 C-19	70
06-07-2021	Tuesday	Cloud Computing	12BENG-4101 C-19	70
07-07-2021	Wednesday	Big Data Analytics (Common with CSE)	07BENG-4104 C-19	70
08-07-2021	Thursday	Principles of Economics and Management (Common for ECE,CSE, INST.Engg., Geoinformatics and NA&ME)	05BENG-4101 C-19	70
09-07-2021	Friday	<b>ELECTIVE-III</b> a) Artificial Intelligence (Common with CSE) b) Information Retrieval c) Advanced Operating Systems d) Software Project Management	07BENG-4103 C-19 12BENG-4102 C-19 12BENG-4103 C-19 12BENG-4104 C-19	70

(BY ORDER)

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**ANDHRA UNIVERSITY**  
**B.TECH. IV/IV CHEMICAL ENGINEERING AND**  
**IV/V AND IV/VI – YEAR INTEGRATED CHEMICAL ENGINEERING DEGREE EXAMINATIONS – JULY, 2021**  
**W.E.F. 2007 - 2008 ADMITTED BATCH and AFTER A.B.**  
**I SEMESTER**  
**TIME-TABLE**

**TIME : 9.00 AM TO 12.00 NOON**

Date	Day	Subjects	Paper Code	Max.Marks
05-07-2021	Monday	Chemical Reaction Engineering	13 4122	70
05-07-2021	Monday	Chemical Reaction Engineering (w.e.f. 2011-2012 AB)	13 4133	70
06-07-2021	Tuesday	Transport Phenomena	13 4120	70
07-07-2021	Wednesday	Process Dynamics & Control	13 4124	70
08-07-2021	Thursday	Chemical Engineering Mathematics	13 4121	70
09-07-2021	Friday	<b>ELECTIVE-III :</b> A) Computer Aided Design B) Fluidization Engineering C) Industrial Pollution & Control Engg. D) Multi component Separation Processes E) Computer Process Control F) Reservoir Engineering G) Bio-Chemical Engg. & Fermentation Technology I) Fuels, Refractories and Furnaces	13 4125 13 4126 13 4127 13 4128 13 4129 13 4131 13 4130 13 4132	70 70 70 70 70 70 70 70
10-07-2021	Saturday	Industrial Management	13 4123	70

**B.TECH. IV/IV CHEMICAL ENGINEERING AND**  
**IV/V AND IV/VI – YEAR INTEGRATED CHEMICAL ENGINEERING DEGREE EXAMINATIONS – JULY, 2021**  
**I SEMESTER**  
**WEF 2015-2016 AB ONWARDS**  
**FOR SUPPLEMENTARY STUDENTS**

**TIME : 9.00 AM TO 12.00 NOON**

Date	Day	Subjects	Paper Code	Max.Marks
05-07-2021	Monday	Transport Phenomena	13BENG-4101	70
06-07-2021	Tuesday	Industrial Management	13BENG-4102	70
07-07-2021	Wednesday	Chemical Process Equipment Design	13BENG-4103	70
08-07-2021	Thursday	Process Engineering Economics	13BENG-4104	70
09-07-2021	Friday	<b>Elective-III</b> a) Computer Aided design b) Industrial pollution control Engineering c) Process optimization d) Reservoir Engineering e) Fuels, Refractories and furnaces f) Biochemical Engineering	13BENG-4106 13BENG-4107 13BENG-4108 13BENG-4109 13BENG-4110 13BENG-4111	70
10-07-2021	Saturday	Chemical Reaction Engg.-II	13BENG-4105	70


**B.TECH. IV/IV CHEMICAL ENGINEERING AND  
IV/V AND IV/VI – YEAR INTEGRATED CHEMICAL ENGINEERING DEGREE EXAMINATIONS – JULY, 2021  
I SEMESTER  
WEF 2015-2016 AB ONWARDS  
FOR REGULAR STUDENTS**

**TIME : 9.00 AM TO 12.00 NOON**

Date	Day	Subjects	Paper Code	Max. Marks
05-07-2021	Monday	Transport Phenomena	13BENG-4101 C-19	70
06-07-2021	Tuesday	Industrial Management	13BENG-4102 C-19	70
07-07-2021	Wednesday	Chemical Process Equipment Design	13BENG-4103 C-19	70
08-07-2021	Thursday	Process Engineering Economics	13BENG-4104 C-19	70
09-07-2021	Friday	<b>Elective-III</b> a) Computer Aided design b) Industrial pollution control Engineering c) Process optimization d) Reservoir Engineering e) Fuels, Refractories and furnaces f) Biochemical Engineering	13BENG-4106 C-19 13BENG-4107 C-19 13BENG-4108 C-19 13BENG-4109 C-19 13BENG-4110 C-19 13BENG-4111 C-19	70
10-07-2021	Saturday	Chemical Reaction Engg.-II	13BENG-4105 C-19	70

(BY ORDER)

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**ANDHRA UNIVERSITY**  
**B.TECH . IV/IV BIO-TECHNOLOGY ENGINEERING DEGREE EXAMINATIONS – JULY, 2021**  
**W.E.F. 2009 – 2010 ADMITTED BATCH and AFTER A.B.**

**I SEMESTER**  
**TIME-TABLE**

**TIME : 9.00 AM TO 12.00 NOON**

Date	Day	Subjects	Paper Code	Max.Marks
05-07-2021	Monday	Industrial Bio-Tech. Products	15 4129	70
06-07-2021	Tuesday	Enzyme Technology	15 4125	70
07-07-2021	Wednesday	Genetic Engineering	15 4127	70
08-07-2021	Thursday	Bio-Informatics	15 4126	70
09-07-2021	Friday	<b>ELECTIVE-III :</b> A) Bio-Medical Engineering B) Metabolic Engineering C) Agricultural Bio-Technology D) Industrial Management and Enterpreanurship Development	15 4130 15 4131 15 4132 15 4133	70 70 70 70
10-07-2021	Saturday	Process Dynamics and Control	15 4128	70

**B.TECH . IV/IV BIO-TECHNOLOGY ENGINEERING DEGREE EXAMINATIONS – JULY, 2021**

**I SEMESTER**  
**WEF 2015-2016 AB ONWARDS**  
**FOR SUPPLEMENTARY STUDENTS**

**TIME : 9.00 AM TO 12.00 NOON**

Date	Day	Subjects	Paper Code	Max.Marks
05-07-2021	Monday	Environmental Biotechnology	15BENG-4101	70
06-07-2021	Tuesday	Genetic Engineering	15BENG-4102	70
07-07-2021	Wednesday	Bioinformatics	15BENG-4103	70
08-07-2021	Thursday	Industrial Biotech Products	15BENG-4104	70
09-07-2021	Friday	<b>Elective-III</b> a) Agriculture Biotechnology b) Industrial Management and Entrepreneurship development c) Biomedical Engineering d) Metabolic Engineering	15BENG-4106 15BENG-4107 15BENG-4108 15BENG-4109	70
10-07-2021	Saturday	Plant cell and tissue culture	15BENG-4105	70

**B.TECH . IV/IV BIO-TECHNOLOGY ENGINEERING DEGREE EXAMINATIONS – JULY, 2021**


**I SEMESTER**  
**WEF 2015-2016 AB ONWARDS**  
**FOR REGULAR STUDENTS**

**TIME : 9.00 AM TO 12.00 NOON**

Date	Day	Subjects	Paper Code	Max.Marks
05-07-2021	Monday	Environmental Biotechnology	15BENG-4101 C-19	70
06-07-2021	Tuesday	Genetic Engineering	15BENG-4102 C-19	70
07-07-2021	Wednesday	Bioinformatics	15BENG-4103 C-19	70
08-07-2021	Thursday	Industrial Biotech Products	15BENG-4104 C-19	70
09-07-2021	Friday	<b>Elective-III</b> a) Agriculture Biotechnology b) Industrial Management and Entrepreneurship development c) Biomedical Engineering d) Metabolic Engineering	15BENG-4106 C-19 15BENG-4107 C-19 15BENG-4108 C-19 15BENG-4109 C-19	70
10-07-2021	Saturday	Plant cell and tissue culture	15BENG-4105 C-19	70

(BY ORDER)

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**ANDHRA UNIVERSITY**  
**B.TECH . IV/IV GEO-INFORMATICS ENGINEERING DEGREE EXAMINATIONS – JULY, 2021**  
**W.E.F. 2007 – 2008 ADMITTED BATCH and AFTER A.B.**

**I SEMESTER**  
**TIME-TABLE**

**TIME : 9.00 AM TO 12.00 NOON**

Date	Day	Subjects	Paper Code	Max.Marks
05-07-2021	Monday	Digital Photogrammetry	26 4101	70
06-07-2021	Tuesday	Geological Engineering (Regular) (2011-2012 AB)	26 4109	70
06-07-2021	Tuesday	Microwave Remote Sensing (Supply.) (2007-2008 AB)	26 4102	70
07-07-2021	Wednesday	Computer Graphics	26 4103	70
08-07-2021	Thursday	Principles of Economics and Management (Common with IT & CSE & MS)	07 4128	70
09-07-2021	Friday	<b>ELECTIVE-III :</b> A) Geo-Informatics for Watershed Management (w.e.f. 2011-2012 AB) B) Geo-Informatics for Watershed Management C) Geo-Informatics for Soil and Agriculture Surveys D) Geological Engineering (w.e.f. 2011-2012 AB)	26 4111 26 4106 26 4107 26 4108	70 70 70 70
10-07-2021	Saturday	Urban Planning and Information Systems	26 4104	70

**B.TECH . IV/IV GEO-INFORMATICS ENGINEERING DEGREE EXAMINATIONS – JULY, 2021**  
**I SEMESTER**  
**WEF 2015-2016 AB ONWARDS**  
**FOR SUPPLEMENTARY STUDENTS**

**TIME : 9.00 AM TO 12.00 NOON**

Date	Day	Subjects	Paper Code	Max.Marks
05-07-2021	Monday	Digital Photogrammetry	26BENG-4101	70
06-07-2021	Tuesday	Digital Image Processing-II	26BENG-4102	70
07-07-2021	Wednesday	Data Mining & Neural Networks	26BENG-4103	70
08-07-2021	Thursday	Principles of Economics & Management (Common for ECE,CSE, IT, INST.Engg., and NA&ME)	05BENG-4101	70
09-07-2021	Friday	<b>Elective-III</b> a) Geoinformatics for Watershed Management b) Geoinformatics for Soil and Agriculture Surveys c) Geoinformatics for Coastal Zone Management d) Geoinformatics for Resources Development and Disaster Management	26BENG-4105 26BENG-4106 26BENG-4107 26BENG-4108	70 70 70 70
10-07-2021	Saturday	Web Programming and Applications	26BENG-4104	70




**B.TECH . IV/IV GEO-INFORMATICS ENGINEERING DEGREE EXAMINATIONS – JULY, 2021**  
**I SEMESTER**  
**WEF 2015-2016 AB ONWARDS**  
**FOR REGULAR STUDENTS**

**TIME : 9.00 AM TO 12.00 NOON**

Date	Day	Subjects	Paper Code	Max. Marks
05-07-2021	Monday	Digital Photogrammetry	26BENG-4101 C-19	70
06-07-2021	Tuesday	Digital Image Processing-II	26BENG-4102 C-19	70
07-07-2021	Wednesday	Data Mining & Neural Networks	26BENG-4103 C-19	70
08-07-2021	Thursday	Principles of Economics & Management (Common for ECE,CSE, IT, INST.Engg., and NA&ME)	05BENG-4101 C-19	70
09-07-2021	Friday	<b>Elective-III</b>		
		a) Geoinformatics for Watershed Management	26BENG-4105 C-19	70
		b) Geoinformatics for Soil and Agriculture Surveys	26BENG-4106 C-19	70
		c) Geoinformatics for Coastal Zone Management	26BENG-4107 C-19	70
		d) Geoinformatics for Resources Development and Disaster Management	26BENG-4108 C-19	70
10-07-2021	Saturday	Web Programming and Applications	26BENG-4104 C-19	70

(BY ORDER)

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DATED : 22-06-2021

  
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**B.E./B.TECH . IV/IV ELECTRONICS AND INSTRUMENTATION ENGINEERING DEGREE EXAMINATIONS – JULY, 2021**  
**W.E.F. 2007 – 2008 ADMITTED BATCH and AFTER A.B.**


**I SEMESTER**  
**TIME-TABLE**

**TIME : 9.00 AM TO 12.00 NOON**

Date	Day	Subjects	Paper Code	Max.Marks
05-07-2021	Monday	Digital Signal Processing (Common with ECE)	05 4110	70
06-07-2021	Tuesday	P C Based Instrumentation	14 4115	70
07-07-2021	Wednesday	Analytical and Environmental Instrumentation	14 4116	70
08-07-2021	Thursday	Computer Control of Process	14 4117	70
09-07-2021	Friday	<b>ELECTIVE-I :</b> A) Pattern Recognition and Image Processing	14 4118	70

(BY ORDER)

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DATED : 22-06-2021

  
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**IV/V B.ARCH. ENGINEERING DEGREE EXAMINATIONS – JULY, 2021**  
**I SEMESTER**  
**REVISED TIME-TABLE**  
**W.E.F. 2006 – 2007 TO 2010-2011 ADMITTED BATCHES**

**TIME : 9.00 AM TO 12.00 NOON**

DATE	DAY	SUBJECTS	CODE NO.
08-07-2021	THURSDAY	BUILDING CONSTRUCTION – VI	23 4110
09-07-2021	FRIDAY	BUILDING ACOUSTICS	23 4111
10-07-2021	SATURDAY	TOWN PLANNING	23 4112
12-07-2021	MONDAY	BUILDING ECONOMICS & SOCIOLOGY	23 4113
13-07-2021	TUESDAY	<b>ELECTIVE-III:</b> A) ARCHITECTURAL CONSERVATION	23 4115

**W.E.F. 2011-2012 ADMITTED BATCHES and AFTER A.B.**

**TIME : 9.00 AM TO 12.00 NOON**

08-07-2021	THURSDAY	BUILDING CONSTRUCTION – VI	23 4116
09-07-2021	FRIDAY	BUILDING ACOUSTICS	23 4117
10-07-2021	SATURDAY	TOWN PLANNING	23 4118
12-07-2021	MONDAY	BUILDING ECONOMICS & SOCIOLOGY	23 4119
13-07-2021	TUESDAY	<b>ELECTIVE-III:</b> A) ARCHITECTURAL CONSERVATION	23 4121

**IV/V B.ARCH. ENGINEERING DEGREE EXAMINATIONS**  
**I SEMESTER**  
**WEF 2015-2016 AB ONWARDS**  
**FOR SUPPLEMENTARY STUDENTS**

**TIME : 9.00 AM TO 12.00 NOON**

DATE	DAY	SUBJECTS	CODE NO.
08-07-2021	THURSDAY	BUILDING SERVICES-IV	23BARC-4101
09-07-2021	FRIDAY	URBAN DESIGN	23 BARC -4102
10-07-2021	SATURDAY	<b>ELECTIVE-II</b> a) ARCHITECTURAL CONSERVATION b) SPATIAL COGNITION-I c) ADVANCED CONSTRUCTION	23 BARC -4103 23 BARC -4104 23 BARC -4105

**IV/V B.ARCH. ENGINEERING DEGREE EXAMINATIONS**  
**I SEMESTER**  
**WEF 2015-2016 AB ONWARDS**  
**FOR REGULAR STUDENTS**

**TIME : 9.00 AM TO 12.00 NOON**

DATE	DAY	SUBJECTS	CODE NO.
08-07-2021	THURSDAY	BUILDING SERVICES-IV	23 BARC -4101 C-19
09-07-2021	FRIDAY	URBAN DESIGN	23 BARC -4102 C-19
10-07-2021	SATURDAY	<b>ELECTIVE-II</b> a) ARCHITECTURAL CONSERVATION b) SPATIAL COGNITION-I c) ADVANCED CONSTRUCTION	23 BARC -4103 C-19 23 BARC -4104 C-19 23 BARC -4105 C-19

(BY ORDER)

UNIVERSITY OFFICE  
 VISAKHAPATNAM  
 DATE: 26-06-2021

  
 (S.V. SUDHAKARA REDDY)  
 CONTROLLER OF EXAMINATIONS

## ANDHRA UNIVERSITY

V/V B.ARCH . ENGINEERING DEGREE EXAMINATIONS – JULY, 2021  
I SEMESTER  
**TIME-TABLE**

**W.E.F. 2006 – 2007 TO 2010-2011 ADMITTED BATCH**

TIME : 9.00 AM TO 12.00 NOON

DATE	DAY	SUBJECTS	CODE NO.
05-07-2021	MONDAY	ADVANCED SERVICES	23 5108
06-07-2021	TUESDAY	ELECTIVE-II A) URBAN DESIGN	23 5112

**W.E.F. 2011 – 2012 ADMITTED BATCH and AFTER A.B.**

TIME : 9.00 AM TO 12.00 NOON

05-07-2021	MONDAY	ADVANCED SERVICES	23 5113
06-07-2021	TUESDAY	ELECTIVE-II A) URBAN DESIGN	23 5114

**W.E.F 2015-2016 AB  
FOR SUPPLEMENTARY STUDENTS**

TIME : 9.00 AM TO 12.00 NOON

05-07-2021	MONDAY	Disaster Resistant Buildings and Management	23BARC 5101
06-07-2021	TUESDAY	Elective –III 1. Building Construction and Management 2. Spatial Cognition-II	23 BARC 5102 23 BARC 5103


**W.E.F 2015-2016 AB  
FOR REGULAR STUDENTS**

TIME : 9.00 AM TO 12.00 NOON

05-07-2021	MONDAY	Disaster Resistant Buildings and Management	23BARC 5101 C-19
06-07-2021	TUESDAY	Elective –III 1. Building Construction and Management 2. Spatial Cognition-II	23 BARC 5102 C-19 23 BARC 5103 C-19

(BY ORDER)

UNIVERSITY OFFICE  
VISAKHAPATNAM  
DATE: 22-06-2021

  
(S.V. SUDHAKARA REDDY)  
CONTROLLER OF EXAMINATIONS