


**ANDHRA UNIVERSITY**  
**B VOCATIONAL - AGRICULTURE**  
**DEGREE EXAMINATIONS : DECEMBER 2021/JANUARY 2022**  
**SECOND SEMESTER (Revised Syllabus w.e.f. 2020-2021)**  
**TIME-TABLE**

Day	Date	Subjects	Max. Marks
Monday	27 <sup>th</sup> December, 2021 2 PM to 5 PM	Part-I (i) : English Paper-II (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT,B.Voc)	BA-S5201 75
Tuesday	28 <sup>th</sup> December, 2021 2 PM to 5 PM	Part-I (ii): INORGANIC CHEMISTRY (General Education)	BS-S5236 75
Wednesday	29 <sup>th</sup> December, 2021 2 PM to 3-30 PM	Part-III : LIFE SKILL COURSES Information and Communication Technology (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT,B.Voc)	BA-S5231 50
Friday	31 <sup>st</sup> December, 2021 2 PM to 3-30 PM	Part-III: SKILL DEVELOPMENT COURSES Fruit & Vegetable Preservation (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT,B.Voc)	BS-S5233 50
Monday	10 <sup>th</sup> January, 2022 2 PM to 3-30 PM	Part-III: SKILL DEVELOPMENT COURSES Agriculture Marketing (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT,B.Voc)	BC-S5208 50
Tuesday	18 <sup>th</sup> January, 2022 2 PM to 5 PM	Part-II: Introduction to Entomology	BS-S5238 75
Wednesday	19 <sup>th</sup> January, 2022 2 PM to 5 PM	Part-II: Introduction to Plant Pathology	BS-S5212 75
Thursday	20 <sup>th</sup> January, 2022 2 PM to 5 PM	Part-II: Introduction to Plant Breeding	BS-S5213 75

**(By order)**

C.A.O., AU, VSP  
Dt:04-12-2021


  
(S.V.SUDHAKARAREDDY)  
CONTROLLER OF EXAMINATIONS

**ANDHRA UNIVERSITY**  
**B VOCATIONAL - DAIRYING & ANIMAL HUSBANDRY**  
**DEGREE EXAMINATIONS : DECEMBER 2021/JANUARY 2022**  
**SECOND SEMESTER (Revised Syllabus w.e.f. 2020-2021)**  
**TIME-TABLE**

Day	Date	Subjects	Max. Marks
Monday 27 <sup>th</sup>	December, 2021	Part-I (i) : English Paper-II (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT,B.Voc)	BA-S5201 75
2 PM to 5 PM			
Tuesday 28 <sup>th</sup>	December, 2021	Part-I (ii): Telugu or any other – Classical of Modern Indian Languages	BA-S5202 75
2 PM to 5 PM			
2 PM to 3-30 PM		Information and Communication Technology (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT,B.Voc)	BA-S5231
Thursday 30 <sup>th</sup>	December, 2021	Part-III: SKILL DEVELOPMENT COURSES Pet and Zoo Animal Management	50 BS-S5241
2 PM to 3-30 PM			
Friday 31 <sup>st</sup>	December, 2021	Part-III: SKILL DEVELOPMENT COURSES Dairy Farm General Management	50 BS-S5242
2 PM to 3-30 PM			
Tuesday 18 <sup>th</sup>	January, 2022	Part-II: Livestock Production and Management	BS-S5243 75
2 PM to 5 PM			
Wednesday 19 <sup>th</sup>	January, 2022	Part-II: Avian Production and Management	BS-S5244 75
2 PM to 5 PM			
Thursday 20 <sup>th</sup>	January, 2022	Part-II: Animal Genetics and Breeding	BS-S5245 75
2 PM to 5 PM			

**(By order)**

C.A.O., AU, VSP  
Dt:04-12-2021

  
(S.V.SUDHAKARAREDDY)  
CONTROLLER OF EXAMINATIONS

ANDHRA UNIVERSITY  
**B.Sc.(CBCS) FOOD SCIENCE AND NUTRITION**  
 DEGREE EXAMINATIONS : DECEMBER 2021/JANUARY 2022  
**SECOND SEMESTER (Revised Syllabus w.e.f. 2020-2021)**  
**TIME-TABLE**

Day	Date	Subjects	Max. Marks
Monday	27 <sup>th</sup> December, 2021 2 PM to 5 PM	Part-I (i) : English Paper-II (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT,B.Voc)	<b>BA-S5201</b> 75
Tuesday	28 <sup>th</sup> December, 2021 2 PM to 5 PM	Part-I (ii): Telugu or any other – Classical of Modern Indian Languages (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT,B.Voc)	<b>BA-S5202</b> 75
Wednesday	29 <sup>th</sup> December, 2021 2 PM to 3-30 PM	Part-III : LIFE SKILL COURSES Information and Communication Technology (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT,B.Voc) Indian Culture and Science (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT,B.Voc) Elementary Statistics (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT,B.Voc)	<b>BA-S5231</b> 50 <b>BA-S5232</b> 50 <b>BA-S5233</b> 50
Thursday	30 <sup>th</sup> December, 2021 2 PM to 3-30 PM	Part-III: SKILL DEVELOPMENT COURSES Solar Energy (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT,B.Voc)	<b>BS-S5232</b> 50
Friday	31 <sup>st</sup> December, 2021 2 PM to 3-30 PM	Part-III: SKILL DEVELOPMENT COURSES Fruit & Vegetable Preservation (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT,B.Voc)	<b>BS-S5233</b> 50
Saturday	1 <sup>st</sup> January, 2022 2 PM to 3-30 PM	Part-III: SKILL DEVELOPMENT COURSES Dairy Techniques (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT,B.Voc)	<b>BS-S5234</b> 50
Monday	3 <sup>rd</sup> January, 2022 2 PM to 3-30 PM	Part-III: SKILL DEVELOPMENT COURSES Food Adulteration (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT,B.Voc)	<b>BS-S5235</b> 50
Tuesday	18 <sup>th</sup> January, 2022 2 PM to 5 PM	Part-II: Human Physiology	<b>BS-S5211</b> 75
Wednesday	19 <sup>th</sup> January, 2022 2 PM to 5 PM	Part-II: Chemistry-2	<b>BS-S5212</b> 75
Thursday	20 <sup>th</sup> January, 2022 2 PM to 5 PM	Part-II: Principles of Nutrition	<b>BS-S5213</b> 75

(By order)

C.A.O., AU, VSP  
Dt: 04-12-2021

  
(S.V.SUDHAKARAREDDY)  
CONTROLLER OF EXAMINATIONS

ANDHRA UNIVERSITY  
B.Sc.(CBCS) FOOD TECHNOLOGY  
DEGREE EXAMINATIONS : DECEMBER 2021/JANUARY 2022  
SECOND SEMESTER (Revised Syllabus w.e.f. 2020-2021)  
TIME-TABLE

Day	Date	Subjects	Max. Marks
Monday	27 <sup>th</sup> December, 2021 2 PM to 5 PM	Part-I (i) : English Paper-II (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT,B.Voc)	<b>BA-S5201</b> 75
Tuesday	28 <sup>th</sup> December, 2021 2 PM to 5 PM	Part-I (ii): Telugu or any other – Classical of Modern India Languages (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT,B.Voc)	<b>BA-S5202</b> 75
Wednesday	29 <sup>th</sup> December, 2021 2 PM to 3-30 PM	Part-III : LIFE SKILL COURSES Information and Communication Technology (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT,B.Voc) Indian Culture and Science (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT,B.Voc) Elementary Statistics (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT,B.Voc)	<b>BA-S5231</b> 50 <b>BA-S5232</b> 50 <b>BA-S5233</b> 50
Thursday	30 <sup>th</sup> December, 2021 2 PM to 3-30 PM	Part-III: SKILL DEVELOPMENT COURSES Solar Energy (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT,B.Voc)	<b>BS-S5232</b> 50
Friday	31 <sup>st</sup> December, 2021 2 PM to 3-30 PM	Part-III: SKILL DEVELOPMENT COURSES Fruit & Vegetable Preservation (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT,B.Voc)	<b>BS-S5233</b> 50
Saturday	1 <sup>st</sup> January, 2022 2 PM to 3-30 PM	Part-III: SKILL DEVELOPMENT COURSES Dairy Techniques (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT,B.Voc)	<b>BS-S5234</b> 50
Monday	3 <sup>rd</sup> January, 2022 2 PM to 3-30 PM	Part-III: SKILL DEVELOPMENT COURSES Food Adulteration (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT,B.Voc)	<b>BS-S5235</b> 50
Tuesday	18 <sup>th</sup> January, 2022 2 PM to 5 PM	Part-II: Food Chemistry and Biochemistry-2	<b>BS-S5226</b> 75
Wednesday	19 <sup>th</sup> January, 2022 2 PM to 5 PM	Part-II: Food Microbiology	<b>BS-S5227</b> 75
Thursday	20 <sup>th</sup> January, 2022 2PM to 5 PM	Part-II: Applied Statistics	<b>BS-S5228</b> 75

(By order)

C.A.O., AU, VSP  
Dt: 04-12-2021

  
(S.V.SUDHAKARAREDDY)  
CONTROLLER OF EXAMINATIONS

**ANDHRA UNIVERSITY**  
**B. Sc Food Technology . (CBCS) SEMESTER PATTERN**  
**DEGREE EXAMINATIONS : December 2021**  
**FIFTH SEMESTER**  
**TIME-TABLE**

Day	Date	Subjects	Max .Marks
Monday	27th December,2021 9AM to 12 Noon	Part-II : Fermentation Technology	BS-S3161 75
Tuesday	28th December, 2021 9AM to 12 Noon	Part-II : Food Processing Equipment -1	BS-S3162 75
Wednesday	29th December, 2021 9AM to 12 Noon	Part - II: Food Packaging-1	BS-S3163 75
Thursday	30th December, 2021 9AM to 12 Noon	Part-II: Food Trade and business management	BS-S3164 75
Friday	31st December, 2021 9AM to 12 Noon	Part-II: Food Additives -1	BS-S3165 75

(By order)

C.A.O., AU,  
Visakhapatnam  
Dt:04-12-2021

  
(S.V.SUDHAKARA REDDY)  
CONTROLLOR OF EXAMINATIONS

**ANDHRA UNIVERSITY**  
**B. Sc Food Technology . (CBCS) SEMESTER PATTERN**  
**DEGREE EXAMINATIONS : January,2022**  
**THIRD SEMESTER**  
**TIME-TABLE**

Day	Date	Subjects	Max .Marks
Wednesday	12th January, 2022 9AM to 12Noon	Part-I : English Paper-I (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT)	BA-S2101 75
Monday	17th January, 2022 9AM to 12Noon	Part-I : Telugu or any other – Classical of Modern India Languages (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT)	BA-S2102 75
Tuesday	18th January, 2022 9AM to 11Noon	Part - III: Foundation Course -5 (Information Communication Technology Inter Net Fundamentals and Web Tools) (ICT-2) (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT)	BA-S2105 50
Wednesday	19th January, 2022 9AM to 11Noon	part- III: Foundation Course – 6 (Communication Skills and Soft Skills) (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT)	BA-S2106 50
Thursday	20th January, 2022 9AM to 12Noon	Part-II: Processing and Preservation of Foods-I	BS-S2133 75
Friday	21st January, 2022 9AM to 12Noon	Part-II: Unit Operations in Food Processing-I	BS-S2134 75
Saturday	22nd January, 2022 9AM to 12Noon	Part-II: Food Safety and Microbial Standards-I	BS-S2135 75

(By order)

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ANDHRA UNIVERSITY  
B. Sc Food Technology . (CBCS) SEMESTER PATTERN  
DEGREE EXAMINATIONS : December 2021  
FIFTH SEMESTER  
TIME-TABLE

Day	Date	Subjects	Max .Marks
Monday	27th December,2021 9AM to 12 Noon	Part-II : Fermentation Technology	BS-S3161 75
Tuesday	28th December, 2021 9AM to 12 Noon	Part-II : Food Processing Equipment -1	BS-S3162 75
Wednesday	29th December, 2021 9AM to 12 Noon	Part - II: Food Packaging-1	BS-S3163 75
Thursday	30th December, 2021 9AM to 12 Noon	Part-II: Food Trade and business management	BS-S3164 75
Friday	31st December, 2021 9AM to 12 Noon	Part-II: Food Additives - 1	BS-S3165 75

(By order)

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Dt:04-12-2021

  
(S.V.SUDHAKARA REDDY)  
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ANDHRA UNIVERSITY  
B. Sc Food Science and Nutrition . (CBCS) SEMESTER PATTERN  
DEGREE EXAMINATIONS : January,2022  
THIRD SEMESTER  
TIME-TABLE

Day	Date	Subjects	Max .Marks
Wednesday 12th January, 2022 9AM to 12Noon	Part-I :	English (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT)	BA-S2101 75
Monday 17th January, 2022 9AM to 12Noon	Part-I :	Telugu or any other – Classical of Modern India Languages Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT)	BA-S2102 75
Tuesday 18th January, 2022 9AM to 11Noon	Part - III:	Foundation Course -5 (Information Communication Technology Inter Net Fundamentals and Web Tools) (ICT-2) (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT)	BA-S2105 50
Wednesday 19th January, 2022 9AM to 11Noon	Part- III:	Foundation Course – 6 (Communication Skills and Soft Skills) (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT)	BA-S2106 50
Thursday 20th January, 2022 9AM to 12Noon	Part-II:	Bio-Chemistry-1	BS-S2130 75
Friday 21st January, 2022 9AM to 12Noon	Part-II:	Nutrition in Health	BS-S2131 75
Saturday 22nd January, 2022 9AM to 12Noon	Part-II:	Fermentation Technology	BS-S2132 75

(By order)

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Dt:04-12-2021

  
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CONTROLLER OF EXAMINATIONS




ANDHRA UNIVERSITY  
 B. Sc Food Science and Nutrition. (CBCS) SEMESTER PATTERN  
 DEGREE EXAMINATIONS : January, 2022  
**FIRST SEMESTER**  
**TIME-TABLE**

Day	Date	Subjects	Max. Marks	
Thursday	27th January, 2022	Part-I(i) : 2pm to 5pm	General English Paper-I (Common with B.A., B.Sc., B.Com. BBA, BCA , BHM & CT, B. Sc, ( F.S.N.), B. Sc(F.T)	<b>BA-S1134</b> 75
Friday	28th January, 2022	Part-I(ii) : 2pm to 5pm	General Telugu or any other – Classical of Modern India Languages (Common with B.A., B.Sc., B.Com. BBA, BCA , BHM & CT, B .S., ( F.S.N.), B .Sc (F.T)	<b>BA-S1136</b> 75
Saturday	29th January, 2022	Part-III: 2pm to 4pm	Foundation course (Human Values & Professional Ethics) (Common with B.A., B.Sc., B.Com., BBA, BCA ; BHM & CT, B.Sc, ( F.S.N.), B.Sc(F.T)	<b>BA-S1105</b> 50
Monday	31st January ,2022	Part-III: 2pm to 4pm	Foundation Course - 2 (Environmental Studies) (Common with B.A., B.Sc., B.Com., BBA, BCA ; BHM & CT, B.Sc, ( F.S.N.), B.Sc(F.T)	<b>BA-S1142</b> 50
Tuesday	1st Feburary 2022	Part-II: 2pm to 5pm	Food Science	<b>BS-S1138</b> 75
Wednesday	2nd Feburary, 2022	Part-II: 2pm to 5Pm	Chemistry-1	<b>BS-S1139</b> 75
Thursday	3rd Feburary ,2022	Part-II: 2pm to 5pm	Chemistry of Foods	<b>BS-S1140</b> 75

(By order)

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ANDHRA UNIVERSITY  
B. Sc Food Technology (CBCS) SEMESTER PATTERN  
DEGREE EXAMINATIONS : January, 2022  
FIRST SEMESTER  
TIME-TABLE

Day	Date	Subjects	Max. Marks
Thursday	27th January, 2022 2pm to 5pm	Part-I (i) : General English Paper-I (Common with B.A., B.Sc., B.Com. BBA, BCA , BHM & CT, B.Sc., ( F.S.N.), B.Sc.,(F.T)	BA-S1134 75
Friday	28th January, 2022 2pm to 5pm	Part-I(ii) : General Telugu or any other-Classical of Modern India Languages (Common with B.A., B.Sc., B.Com. BBA, BCA , BHM & CT, B.Sc., ( F.S.N.), B.Sc.,(F.T)	BA-S1136 75
Saturday	29th January, 2022 2pm to 4pm	Part-III: Foundation course -1 (Human Values & Professional Ethics) (Common with B.A.,B.Sc.,B.Com., BBA, BCA ; BHM & CT, B.Sc., ( F.S.N.), B.Sc., (F.T)	BA-S1105 50
Monday	31st January, 2022 2pm to 4pm	Part-III: Foundation Course - 2 (Environmental Studies) (Common with B.A.,B.Sc.,B.Com., BBA, BCA ; BHM & CT, B.Sc., ( F.S.N.), B.Sc.,(F.T)	BA-S1142 50
Tuesday	1st Feburary, 2022 2pm to 5pm	Part-II: Food Production Trends	BS-S1141 75
Wednesday	2nd Feburary, 2022 2pm to 5Pm	Part-II: Fundamentals of Food Chemistry	BS-S1142 75
Thursday	3rd Feburary, 2022 2pm to 5pm	Part-II: Fundamentals of Food Microbiology	BS-S1143 75

(By orders)

C.A.O., AU,  
Visakhapatnam  
Dt:04-12-2021

  
(S.V.SUDHAKARA REDDY)  
CONTROLLER OF EXAMINATIONS

1/2

**ANDHRA UNIVERSITY**  
**B.Sc.(CBCS) SEMESTER PATTERN**  
**DEGREE EXAMINATIONS : DECEMBER 2021/JANUARY 2022**  
**SECOND SEMESTER (Revised Syllabus w.e.f. 2020-2021)**  
**TIME-TABLE**


Day	Date	Subjects	Max. Marks
Monday	27 <sup>th</sup> December, 2021 2 PM to 5 PM	Part-I (i) : English Paper-II (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT,B.Voc)	<b>BA-S5201</b> 75
Tuesday	28 <sup>th</sup> December, 2021 2 PM to 5 PM	Part-I (ii): Telugu or any other – Classical of Modern India Languages (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT,B.Voc)	<b>BA-S5202</b> 75
Wednesday	29 <sup>th</sup> December, 2021 2 PM to 3-30 PM	Part-III : LIFE SKILL COURSES Information and Communication Technology (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT,B.Voc) Indian Culture and Science (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT,B.Voc) Elementary Statistics (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT,B.Voc)	<b>BA-S5231</b> 50 <b>BA-S5232</b> 50 <b>BA-S5233</b> 50
Thursday	30 <sup>th</sup> December, 2021 2 PM to 3-30 PM	Part-III: SKILL DEVELOPMENT COURSES Solar Energy (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT,B.Voc)	<b>BS-S5232</b> 50
Friday	31 <sup>st</sup> December, 2021 2 PM to 3-30 PM	Part-III: SKILL DEVELOPMENT COURSES Fruit & Vegetable Preservation (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT,B.Voc)	<b>BS-S5233</b> 50
Saturday	1 <sup>st</sup> January, 2022 2 PM to 3-30 PM	Part-III: SKILL DEVELOPMENT COURSES Dairy Techniques (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT,B.Voc)	<b>BS-S5234</b> 50
Monday	3 <sup>rd</sup> January, 2022 2 PM to 3-30 PM	Part-III: SKILL DEVELOPMENT COURSES Food Adulteration (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT,B.Voc)	<b>BS-S5235</b> 50
Tuesday	18 <sup>th</sup> January, 2022 2 PM to 5 PM	Part-II: Mathematics – Paper-II (Three dimensional analytical Solid Geometry) (Common with B.A. & B.Sc.)  Botany – Paper – II (Basics of Vascular Plants and Phyto-geography)	<b>BS-S5207</b> 75  <b>BS-S5216</b> 75
Wednesday	19 <sup>th</sup> January, 2022 2 PM to 5 PM	Part-II: Physics (with mathes) – Paper – II (Wave Optics) Zoology – Paper-II (Animal Diversity-II Biology of Chordates)	<b>BS-S5209</b> 75 <b>BS-S5222</b> 75

2/9

Thursday 20 <sup>th</sup> January , 2022 2 PM to 5 PM	Part-II:	Chemistry – Paper – II <b>BS-S5208</b>	75
		(organic, and General Chemistry)	
		Economics – Paper –II <b>BA-S5212</b>	75
		(Micro Economics)	
Friday 21 <sup>st</sup> January , 2022 2 PM to 5 PM	Part-II:	Computer Science – Paper-II <b>BS-S5205</b>	75
		(Data Structures using C)	
		Aquaculture Technology Paper – II <b>BS-S5231</b>	75
		(Biology of Fin Fish & Shell Fish)	
		Bio-Chemistry – Paper-II <b>BS-S5203</b>	75
		(Analytical Techniques)	
		Nutrition – Paper-II <b>BS-S5225</b>	75
		(Introduction to Food Science)	
Saturday 22 <sup>nd</sup> January , 2022 2 PM to 5 PM	Part-II:	Micro Biology – Paper-II <b>BS-S5214</b>	75
		(Microbial Physiology and BioChemistry)	
		Human Genetics – Paper – II <b>BS-S5202</b>	75
		(Human Genetics & Cytogenetics)	
		Internet Of Things Paper – II <b>BS-S5230</b>	75
		(Fundamentals of IoT and Applications)	
		Analytical Chemistry Paper – II <b>BS-S5223</b>	75
		(Quantitative methods of Analysis)	
Geography Paper – II <b>BS-S5215</b>	75		
		(Human Geography)	
		Statistics – Paper-II <b>BS-S5201</b>	75
		(Probability Theory and Distributions)	
		(with Mathematics )	
Monday 24 <sup>th</sup> January , 2022 2 PM to 5 PM	Part-II:	Fisheries – Paper-II <b>BS-S5217</b>	75
		(Capture Fisher)	
		Bio-Technology – Paper-II <b>BS-S5204</b>	75
		(Micro-biology, Cell & Molecular Biology)	
		Agriculture – Paper-II <b>BS-S5224</b>	75
		Electronics – Paper-II <b>BS-S5206</b>	75
		(Digital Electronics)	
Horticulture – Paper-II <b>BS-S5210</b>	75		
		(Plant Propagation and Nursery Management)	
		Data Science Paper-II <b>BS-S5229</b>	75
		(Data science with R)	

(By order)

Visakhapatnam  
Dt: 04-12-2021

  
S V SUDHAKARA REDDY  
CONTROLLER OF EXAMINATIONS

1/2

**ANDHRA UNIVERSITY**  
**B.Sc. (CBCS) SEMESTER PATTERN**  
**DEGREE EXAMINATIONS : January 2022**  
**THIRD SEMESTER**  
**TIME-TABLE**

Day	Date	Subjects	Max .Marks
Wednesday	12 <sup>th</sup> January, 2022 9 AM to 12 Noon	Part-I : English Paper-III <b>BA-S2101</b> (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT)	75
Monday	17 <sup>th</sup> January, 2022 9 AM to 12 Noon	Part-I : Telugu or any other – Classical of <b>BA-S2102</b> Modern India Languages (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT)	75
Tues day	18 <sup>th</sup> January, 2022 9 AM to 11AM	Part - III: Foundation Course -5 <b>BA-S2105</b> (Information Communication Technology Internet Fundamentals and Web Tools) (ICT-2) (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT)	50
Wednesday	19 <sup>th</sup> January, 2022 9 AM to 11AM	Part- III: Foundation Course – 6 <b>BA-S2106</b> (Communication Skills and Soft Skills) (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT)	50
Thursday	20 <sup>th</sup> January, 2022 9 AM to 12 Noon	Part-II: Mathematics – Paper-III <b>BS-S2107/ BA-S2107</b> (Abstract Algebra) (Common with B.A. & B.Sc.)	75
		Botany – Paper – III <b>BS-S2110</b> (Plant Taxonomy and Embryology)	75
Friday	21 <sup>st</sup> January, 2022 9 AM to 12 Noon	Part-II: Physics – Paper – III <b>BS-S2108</b> (Waves Optics) (For Maths Combination)	75
		Zoology – Paper-III <b>BS-S2111</b> (Cell biology Genetics Evolution)	75
Saturday	22 <sup>nd</sup> January, 2022 9 AM to 12 Noon	Part-II Chemistry – Paper – III <b>BS-S2109</b> (Inorganic Organic Chemistry)	75
		Human Genetics – Paper – III <b>BS-S2126</b> (Human Molecular Genetics)	75
		Economics – Paper – III <b>BA-S2111</b> (Micro Economics National income Employment and Money)	75

Contd.2


2/2

Monday 24th January, 2022 9 AM to 12 Noon	Part-II:	Computer Science – Paper-III BS-S2112 (Object Oriented Programming using Java)	75
		Bio-Chemistry – Paper-III BS-S2114 (Enzymology and Bioenergetics)	75
		Nutrition – Paper-III BS-S2125 (Family Nutrition)	75
Tuesday 25 <sup>th</sup> January, 2022 9 AM to 12 Noon	Part-II:	Micro Biology – Paper-III BS-S2116 (Microbiology Genetics and Molecular Biology )	75
		Statistics – Paper-III BS-S2118 (Statistical Methods) (Common with Mathematics Combination) (Common with B.A. & B.Sc.)	75
Thursday 27 <sup>th</sup> January, 2022 9 AM to 12 Noon	Part-II:	Fisheries – Paper-III BS-S2124 (Principals of Aquaculture)	75
		Bio-Technology – Paper-III BS-S2115 (Biophysical Techniques)	75
		Agriculture – Paper-III BS-S2123 (Fundamentals of Entomology)	75
		Electronics – Paper-III BS-S2113 (Digital Electronics)	75
		Horticulture – Paper –III BS-S2127 (Production Technology and Fruit Crops)	75

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(By order)

C.A.O., AU,  
Visakhapatnam  
Dt: 04-12-2021

  
(S.V.SUDHAKARAREDDY)  
CONTROLLER OF EXAMINATIONS.

**ANDHRA UNIVERSITY**  
**B.Sc.(CBCS) SEMESTER PATTERN**  
**DEGREE EXAMINATIONS : JANUARY, 2022**  
**FIRST SEMESTER**  
**TIME-TABLE**

Day	Date	Subjects	Max. Marks
Thursday 27 <sup>th</sup> January, 2022	Part-I (i) : 2pm to 5pm	English Paper-I <b>BA-S1101</b> 75 (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT) (Admitted Batch 2015-2016)	
		General English Paper-I <b>BA-S1134</b> 75 (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT) (Admitted Batch 2016-2017)	
Friday 28 <sup>th</sup> January, 2022	Part-I (ii) : 2pm to 5pm	Telugu or any other – Classical of <b>BA-S1102</b> 75 Modern India Languages (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT) (Admitted Batch 2015-2016)	
		General Telugu or any other–Classical of <b>BA-S1136</b> 75 Modern India Languages (Common with B.A., B.Sc., B.Com. BBA, BCA and BHM & CT) (Admitted Batch 2016-2017)	
Saturday 29 <sup>th</sup> January, 2022	Part-III : 2pm to 4pm	Foundation course <b>BA-S1105</b> 50 (Human Values & Professional Ethics) (Common with B.A.,B.Sc.,B.Com., BBA, BCA and BHM & CT)(Admitted Batch 2015-2016 and 2016-2017)	
Monday 31st January, 2022	Part-III : 2pm to 4pm	Skill Development <b>BA-S1106</b> 50 (Communication & Soft Skills) (Common with B.A.,B.Sc.,B.Com., BBA, BCA and BHM & CT) (Admitted Batch 2015-2016)	
		FOUNDATION COURSE- 2 <b>BA-S1142</b> 50 (Environmental Studies) (Common with B.A.,B.Sc.,B.Com., BBA, BCA and BHM & CT) (Admitted Batch 2016-2017)	
Tuesday 1 <sup>st</sup> February, 2022	Part-II 2pm to 5pm	Mathematics – Paper-I <b>BS-S1107/ BA-S1107</b> 75 (Differential Equations) (Common with B.A. & B.Sc.)(Admitted Batch 2015-2016)	
		Mathematics – Paper-I <b>BS-S1135/BA-S1143</b> 75 (Differential Equations & Problem and Solving and Sessions) (Common with B.A. & B.Sc.) (Admitted Batch 2016-2017)	

(2)

Botany – Paper – I (Admitted Batch 2015-2016) 75  
(Microbial Diversity, Algae or Fungi) **BS-S1110**

Botany – Paper – I (Admitted Batch 2016-2017) 75  
(Microbial Diversity, Algae or Fungi) **BS-S1129**

Wednesday 2<sup>nd</sup> February, 2022  
2pm to 5Pm

Physics – Paper – I **BS-S1108** 75  
(Mechanics and Properties of Matter)  
(Admitted Batch 2015-2016)

Physics – Paper – I **BS-S1133** 75  
(Mechanics and Properties of Matter)  
For Mathematics combination  
(Admitted Batch 2016-2017)

Zoology – Paper-I **BS-S1111** 75  
(Animal Diversity of Invertebrates-I)  
(Admitted Batch 2015-2016)

Zoology – Paper-I **BS-S1130** 75  
(Animal Diversity and Non-Chordates)  
(Admitted Batch 2016-2017)

Thursday 3<sup>rd</sup> February, 2022  
2pm to 5pm

Chemistry – Paper – I **BS-S1109** 75  
(Inorganic, Organic)  
(Admitted Batch 2015-2016)

Chemistry – Paper – I **BS-S1134** 75  
(Inorganic and Organic Chemistry)  
(Admitted Batch 2016-2017)

Human Genetics – Paper – I **BS-S1126** 75  
(Basics of Human Genetics)  
(Admitted Batch 2015-2016 & 2016-2017)

Economics – Paper – I **BA-S1111/BS-S1121** 75  
(Micro Economics)  
(Admitted Batch 2015-2016)

Economics – Paper – I 75  
(Micro Economics consumer behavior)  
(Admitted Batch 2016-2017)



(3)

Friday 4<sup>th</sup> February, 2022  
2pm to 5pm

Computer Science – Paper-I **BS-S1112** 75  
(Computer Fundamentals & MS Office)  
(Admitted Batch 2015-2016)

Computer Science – Paper-I **BS-S1132** 75  
(Computer Fundamental Photo Shop)  
(Admitted Batch 2016-2017)

Bio-Chemistry – Paper-I **BS-S1114** 75  
(Biomolecules)  
(Admitted Batch 2015-2016 & 2016-2017)

Nutrition – Paper-I **BS-S1125** 75  
(Basic Nutrition)  
(Admitted Batch 2015-2016 & 2016-2017)

Saturday 5<sup>th</sup> February, 2022  
2pm to 5pm

Micro Biology – Paper-I **BS-S1116** 75  
(Introductory Microbiology, Microbial  
Techniques and Biology of Micro Organisms))  
(Admitted Batch 2015-2016 & 2016-2017)

Statistics – Paper-I **BS-S1118** 75  
(Descriptive Statistics & Probability)  
(Common with Mathematics Combination)  
(Common with B.A. & B.Sc.)  
(Admitted Batch 2015-2016 & 2016-2017)

Monday 7<sup>th</sup> February, 2022  
2pm to 5pm

Fisheries – Paper-I **BS-S1124** 75  
(Biology of Fish)  
(Admitted Batch 2015-2016 & 2016-2017)

Bio-Technology – Paper-I **BS-S1115** 75  
( Microbiology Cell Biology)  
(Admitted Batch 2015-2016 & 2016-2017)

Agriculture – Paper-I **BS-S1123** 75  
(Admitted Batch 2015-2016 & 2016-2017)

(4)

Electronics – Paper-I **BS-S1113** 75  
(Basic Circuits)  
(Admitted Batch 2015-2016)

Electronics – Paper-I **BS-S1131** 75  
(Basic Circuits)  
(Admitted Batch 2016-2017)

Horticulture – Paper-I **BS-S1127** 75  
(Principals of Horticulture)  
(Admitted Batch 2015-2016 & 2016-2017)

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CONTROLLER OF EXAMINATIONS

1  
3

**ANDHRA UNIVERSITY**  
**B.Sc. (CBCS) SEMESTER PATTERN**  
**DEGREE EXAMINATIONS : December 2021/January 2022**

**FIFTH SEMESTER**  
**TIME-TABLE**

Day ,Date & Hours	Subject	Max. Marks
Monday 27 <sup>th</sup> December, 2021 9AM to 12Noon	Part-II: MATHEMATICS <span style="float: right;">BS-S3107/BA-S3107</span> (Common with B.A & B.Sc.) Paper – V (Ring Theory and Vector Calculus)	75
	<b>Part-II: BOTANY</b> <span style="float: right;">BS-S3113</span> <b>Paper – V (Cell Biology, Genetics and Plant Breeding )</b>	75
Tuesday 28th December, 2021 9AM to 12Noon	Part-II: MATHEMATICS <span style="float: right;">BS-S3108/BA-S3108</span> (Common with B.A & B.Sc.) Paper – VI (Linear Algebra)	75
	<b>Part-II: BOTANY</b> <span style="float: right;">BS-S3114</span> <b>Paper – VI (Plant Ecology and Phyto Geography</b>	75
Wednesday 29th December, 2021 9AM to 12Noon	Part-II: PHYSICS (for maths combination) <span style="float: right;">BS-S3109</span> Paper – V (Electricity and Magnetism and Electronics)	75
	Part-II: ZOOLOGY <span style="float: right;">BS-S3115</span> Paper – V (Animal Bio-Technology)	75
Thursday 30th December, 2021 9AM to 12Noon	Part-II: PHYSICS (for maths combination) <span style="float: right;">BS-S3110</span> Paper – VI (Modern Physics)	75
	Part-II: ZOOLOGY <span style="float: right;">BS-S3116</span> Paper – VI (Animal Husbandry)	75
Friday 31st December, 2021 9AM to 12Noon	Part-II: CHEMISTRY <span style="float: right;">BS-S3111</span> Paper – V (Inorganic Physical and Organic Chemistry)	75
	Part-II: HUMAN GENETICS <span style="float: right;">BS-S3147</span> Paper – V (Statistics and Informatics in Human Genetics)	75
	Part-II: ECONOMICS <span style="float: right;">BS-S3135/BA-S3115</span> Paper – V(Economics Development Indian Economy)	75
Saturday 1st January, 2022 9AM to 12Noon	Part-II: CHEMISTRY <span style="float: right;">BS-S3112</span> Paper – VI (Inorganic Organic and Physical Chemistry)	75
	Part-II: HUMAN GENETICS <span style="float: right;">BS-S3148</span> Paper – VI (Stem Cell Technology) (Elective A)	75
	Part-II: ECONOMICS <span style="float: right;">BS-S3136/BA-S3116</span> Paper – VI(Indian and Andhra Pradesh Economy)	75
Monday 3rd January, 2022 9AM to 12Noon	Part-II: COMPUTER SCIENCE <span style="float: right;">BS-S3117</span> Paper – V (Data Base Management System)	75

	<p>Part-II: BIO-CHEMISTRY <b>BS-S3121</b> Paper – V (Physiology Clinical Bio – Chemistry and Immunology)</p> <p>Part-II: NUTRITION <b>BS-S3145</b> Paper – V (Diet Therapy-1)</p>	75 75
Tuesday 4th January, 2022 9AM to 12Noon	<p>Part-II: COMPUTER SCIENCE <b>BS-S3118</b> Paper – VI (Software Engineering)</p> <p>Part-II: BIO-CHEMISTRY <b>BS-S3122</b> Paper - VI (Molecular Basis of Infectious Diseases)</p> <p>Paper – VI (Elective) Basic Microbiology <b>BS-S3152</b></p> <p>Part-II: NUTRITION <b>BS-S3146</b> Paper – VI (Quantity Food Production Service)</p>	75 75 75 75
Wednesday 5th January, 2022 9AM to 12Noon	<p>Part-II: MICROBIOLOGY <b>BS-S3125</b> Paper – V (Environment and Agricultural Microbiology)</p> <p>Part-II: STATISTICS <b>BS-S3129/BA-S3109</b> (Common with B.A. &amp; B.Sc.) for maths combination Paper – V (Sampling Technique and Design of Experiments)</p>	75 75
Thursday 6th January, 2022 9AM to 12Noon	<p>Part-II: MICROBIOLOGY <b>BS-S3126</b> Paper – VI (Microbial Diagnosis and Health Clinics)</p> <p>Paper –VI (Elective B) Microbial BioTechnology <b>BS-S3154</b></p> <p>Part-II: STATISTICS <b>BS-S3130/BA-S3110</b> Paper –VI (Quality and Reliability) for maths combination</p>	75 75 75
Friday 7th January, 2022 9AM to 12Noon	<p>Part-II: FISHERIES <b>BS-S3142</b> Paper – V (Fish and Shell Fist Diseases)</p> <p>Part-II: BIO-TECHNOLOGY <b>BS-S3123</b> Paper – V (Molecular Biology )</p> <p>Part-II: AGRICULTURE <b>BS-S3140</b> Paper – V (Fundamentals of Horticulture of Production Technology of Fruit Crops)</p> <p>Part-II: ELECTRONICS <b>BS-S3119</b> Paper – V (Microprocessor Intel 8085)</p> <p>Part-II Horticulture <b>BS-S3149</b> Paper – V (Floriculture)</p>	75 75 75 75 75

3/3

Monday 10th January, 2022 9AM to 12Noon	<b>Part-II: FISHERIES</b>	<b>BS-S3143</b>	
	Paper – VI (Brackish Water Aquaculture and Mariculture) (Elective –A)		75
	Paper – VI (Oramental Fishery (Elective – B)	<b>BS-S3144</b>	75
	<b>Part-II: BIO-TECHNOLOGY</b>	<b>BS-S3124</b>	
	Paper – VI ( r DNA Technology ) (Elective Theory)		75
	Paper - VI Genetics (Elective Theory)	<b>BS-S3153</b>	75
	<b>Part-II: AGRICULTURE</b>	<b>BS-S3141</b>	
	Paper – VI (Dry land farming and water shad management)		75
	<b>Part-II: ELECTRONICS</b>	<b>BS-S3120</b>	
	Paper – VI (Electronics Communication)		75
	<b>Part-II Horticulture</b>	<b>BS-S3150</b>	
	Paper – VI (Elective-A) (Production Technology of Species and Condiments)		75
Paper-VI(Elective-B) (Extension Methods in Horticulture	<b>BS-S3151</b>	75	

(BY ORDER)

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