



ఆంధ్ర విశ్వకళాపరిషత్  
**ANDHRA UNIVERSITY**  
Accredited by NAAC with A+ Grade & Score: 3.74

**B. Sc. (CBCS) SEMESTER PATTERN**  
**Degree Examinations: APRIL/MAY-2025**  
**(SUPPEMENTARY) w.e.f 2020-21 ADMITTED BATCH**  
**FOURTH SEMESTER**

**TIME TABLE**

| Date, Day& Time                            | Paper Code | Subject   | Max Marks |
|--|------------|---|-----------|
| 23-4-2025<br>Wednesday<br>2.00PM to 5.00PM | BS-S6213   | Part-II: MATHEMATICS IV<br><b>Real Analysis</b>   | 75        |
|  | BS-S6231   | Part-II : BOTANY IV<br><b>Plant Physiology and Metabolism Paper-IV</b>                              | 75        |
| 24-4-2025<br>Thursday<br>2.00PM to 5.00PM  | BS-S6214   | Part-II: MATHEMATICS V<br><b>Linear Algebr</b>  | 75        |
|  | BS-S6232   | Part-II : BOTANY Paper-V<br><b>Cell Biology, Genetics and Plant Breeding</b>                        | 75        |
| 25-4-2025<br>Friday<br>2.00PM to 5.00PM    | BS-S6217   | Part-II: PHYSICS Paper -IV (WITH MATHS)<br><b>ELLECTRICAL MANGNGNATISM AND ELECTRINICS</b>          | 75        |
|  | BS-S6235   | Part-II ZOOLOGY Paper-IV<br><b>Animal Physiology, Cellular Metabolism &amp; Embryology</b>          | 75        |
| 26-4-2025<br>Saturday<br>2.00PM to 5.00PM  | BS-S6218   | Part-II: PHYSICS Paper -V (WITH MATHS)<br><b>Modern Physical</b>                                    | 75        |
|  | BS-S6236   | Zoology<br>paper- V<br><b>Immunology &amp; Animal Bio-Technology</b>                                | 75        |
| 28-4-2025<br>Monday<br>2.00PM to 5.00PM    | BS-S6209   | Part-II: COMPUTER SCIENCE Paper-IV<br><b>Object Oriented Programming Using Java</b>                 | 75        |
|  | BS-S6205   | Part-II: BIO-CHEMISTRY Paper-IV<br><b>Physiology, Nutritional And Clinical Biochemistry</b>         | 75        |
|  | BS-S6241   | Part-II: Nutrition Paper-V<br><b>Community Nutrition<br/>Basic of Fruits Science (Pomology)</b>     | 75        |
|  | BS-S6253   | Part-II: Aquaculture Technology Paper-IV<br><b>Fresh Water &amp; Brackish water Aquaculture</b>     | 75        |
| 29-4-2025<br>Tuesday<br>2.00PM to 5.00PM   | BS-S6210   | Part-II: COMPUTER SCIENCE Paper-V<br><b>Operating Systems</b>                                       | 75        |
|  | BS-S6206   | Part-II: BIO-CHEMISTRY Paper-V<br><b>Microbiology, Immunology And Molecular Biology</b>             | 75        |
|  | BS-S6242   | Part-II: Nutrition Paper-V<br><b>Dietherapy</b>   | 75        |
|  | BS-S6254   | Part-II: Aquaculture Technology Paper-IV<br><b>Fish Health Management &amp; Fisheries Economics</b> | 75        |
| 30-4-2025<br>Wednesday                     | BS-S6215   | Part-II: CHEMISTRY<br><b>Inorganic, Organic and Physical Chemistry</b>                              | 75        |

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| 2.00PM to 5.00PM<br>30-4-2025<br>Wednesday<br>2.00PM to 5.00PM |          |  |    |
|  | BA-S6203 | Part-II: Economics Paper-IV<br><b>Economic Development India and Andhra Pradesh</b><br>(Common with B.A., B.sc.,)                        | 75 |
| 01-5-2025<br>Thursday<br>2.00PM to 5.00PM                      | BS-S6216 | Part-II: CHEMISTRY Paper -V<br><b>Inorganic and Physical chemistry</b>   | 75 |
|  | BA-S6204 | Part-II: Economics Paper-V<br><b>Statistical Methods for Economics</b><br>(Common with B.A., B.sc.,)                                     | 75 |
| 02-5-2025<br>Friday<br>2.00PM to 5.00PM                        | BS-S6227 | Part-II : Microbiology Paper-IV<br><b>Industrial Microbiology</b>  | 75 |
|  | BS-S6201 | STATISTICS (with Mathematics Combination)<br>(Common with B.A., B.sc.,) Paper-IV<br><b>Sampling Techniques and Design of Experiments</b> | 75 |
|  | BS-S6203 | Part-II: Human Genetics Paper-IV<br><b>Recombinant DNA Technology</b>  | 75 |
|  | BS-S6251 | Part-II: Internet Of Things Paper-V<br><b>Implementing Lot With Raspberry P1</b>   | 75 |
|  | BS-S6237 | Part-II: Analytical Chemistry<br><b>Separation Methods -II</b>   | 75 |
| 03-5-2025<br>Saturday<br>2.00PM to 5.00PM                      | BS-S6228 | Part-II : Microbiology Paper-IV<br><b>Molecular Biology and Microbial Genetics</b>   | 75 |
|  | BS-S6202 | STATISTICS (with Mathematics Combination)<br>(Common with B.A., B.sc.,) Paper-IV<br><b>Applied Statistics</b>                            | 75 |
|  | BS-S6204 | Part-II: Human Genetics Paper-V<br><b>Statistics and informatics in human genetics</b><br><b>Internet of Things</b>                      | 75 |
|  | BS-S6252 | Part-II: Internet Of Things Paper-V<br><b>Rfid and Wireless Sensor Networks</b>  | 75 |
|  | BS-S6238 | Part-II: Analytical Chemistry Paper -V<br><b>Analytical Bio-Chemistry &amp; Environmental Chemistry</b>                                  | 75 |
| 05-5-2025<br>Monday<br>2.00PM to 5.00PM                        | BS-S6233 | Part-II : FISHERIES Paper-IV<br><b>Fresh water Aquaculture</b>   | 75 |
|  | BS-S6207 | Part-II: BIO-TECHNOLOGY Paper-IV<br><b>Plant &amp; Animal Biotechnology</b>  | 75 |
|  | BS-S6239 | Part-II: AGRICULTURE Paper-IV<br><b>Fundamentals of Plant Pathology</b>  | 75 |
|  | BS-S6211 | Part-II: ELECTRONICS Paper-IV<br><b>Microprocessor Systems</b>   | 75 |
|  | BS-S6219 | Part-II: Horticulture Paper-IV<br><b>Basic of Fruit Science</b>  | 75 |
|  | BS-S6249 | Part-II: DATA SCIENCE<br><b>Data Mining and Data Analysis Paper-IV</b>   | 75 |

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| 06-05-2025<br>Tuesday<br>2.00PM to 5.00PM  | BS-S6234 | Part-II : FISHERIES Paper-V<br><b>Fish &amp; Shell Fish Diseases</b>   | 75 |
|  | BS-S6208 | Part-II: BIO-TECHNOLOGY Paper-V<br><b>Environmental &amp; Industrial Biotechnology</b>                                       | 75 |
|  | BS-S6240 | Part-II: AGRICULTURE Paper-V<br><b>Fundamentals of Horticulture and Production Technology of Fruit Crops</b>                 | 75 |
|  | BS-S6212 | Part-II: ELECTRONICS Paper-V<br><b>Micro Controller and Interfacing</b>  | 75 |
|  | BS-S6220 | Part-II: Horticulture Paper-V<br><b>Pests and Diseases of horticulture Plants and Their Management</b>                       | 75 |
|  | BS-S6250 | Part-II: DATA SCIENCE Paper-V<br><b>Big Data Acquisition and Analysis</b>  | 75 |
| 07-5-2025<br>Wednesday<br>2.00PM to 5.00PM | BS-S6267 | Part-II: ANIMATION<br><b>(Web Technologies)</b>  | 75 |
|  | BS-S6271 | Part-II: ARTIFICIAL INTELLIGENCE ROBOTICS SYLLABUS<br><b>Fundamentals of IoT and Robotics</b>                                | 75 |
|  | BS-S6273 | Part-II: Web Enabled Technologies<br><b>HTML, CSS &amp; Java Script</b>  | 75 |
|  | BS-S6275 | Part-II: Seed Technology Course<br><b>Seed Pathology and Entomology</b>  | 75 |
| 08-5-2025<br>Thursday<br>2.00PM to 5.00PM  | BS-S6268 | Part-II: ANIMATION<br><b>Advanced 3D</b>   | 75 |
|  | BS-S6272 | Part-II: ARTIFICIAL INTELLIGENCE & Robotics Syllabus<br><b>Machine Learning</b>  | 75 |
|  | BS-S6274 | Part-II: Web Enabled Technologies<br><b>PHP-My SQL</b>   | 75 |
|  | BS-S6276 | Part-II: Seed Technology Course<br><b>Seed Processing, Testing, Legislations and Certification</b>                           | 75 |
| 09-5-2025<br>Friday<br>2.00PM to 5.00PM    | BS-S6269 | Part-II: Film Studies Syllabus<br><b>Digital Film Editing</b>  | 75 |
| 12-5-2025<br>Monday<br>2.00PM to 5.00PM    | BS-S6270 | Part-II: Film Studies Syllabus<br><b>Composition G-II</b>  | 75 |
| 13-5-2025<br>Tuesday<br>2.00PM to 5.00PM   | BS-S6229 | GEOGRAPHY Paper -IV<br>(Common with B.A, B.Sc)<br><b>Geography of India</b>  | 75 |
| 14-5-2025<br>Wednesday<br>2.00PM to 5.00PM | BS-S6230 | GEOGRAPHY Paper -V<br>(Common with B.A, B.Sc)<br><b>Introduction to Remote Sensing &amp; Geographical Information System</b> | 75 |

(BY ORDER)

C.AO,A.U  
Visakhapatnam  
Dt: 10 -04-2025

  
CONTROLLER OF EXAMINATIONS



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**B. VOCATIONAL COURSE- AGRICULTURE**  
**Degree Examinations: APRIL/MAY-2025**  
**(SUPPEMENTARY) w.e.f 2020-21 ADMITTED BATCH**  
**FOURTH SEMESTER**

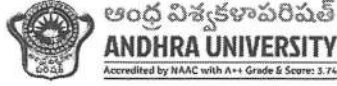
**TIME TABLE**

| Date, Day, Time                             | Paper Code | Subject  | Max Marks |
|---|------------|--|-----------|
| 23-04-2025<br>Wednesday<br>2.00PM to 5.00PM | BS-S6255   | Principles of Organic Farming                            | 75        |
| 24-04-2025<br>Thursday<br>2.00PM to 5.00PM  | BS-S6256   | Fundamentals of Crop Physiology                          | 75        |
| 25-04-2025<br>Friday<br>2.00PM to 5.00PM    | BS-S6257   | Principles of Seed Technology                            | 75        |
| 26-04-2025<br>Saturday<br>2.00PM to 5.00PM  | BS-S6258   | Breeding of Field Crops                                  | 75        |
| 28-04-2025<br>Monday<br>2.00PM to 5.00PM    | BS-S6259   | Introduction to Production Economics and Farm Management | 75        |
| 29-04-2025<br>Tuesday<br>2.00PM to 5.00PM   | BS-S6260   | Horticulture   | 75        |

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Dt:10-04-2025

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## B. VOCATIONAL COURSE-DAIRYING AND ANIMAL HUSBANDRY

Degree Examinations: APRIL/MAY-2025

(SUPPLEMENTARY) w.e.f 2020-21 ADMITTED BATCH

FOURTH SEMESTER

### TIME TABLE

| Date, Day, Time                            | Paper Code | Subject   | Max Marks |
|--|------------|---|-----------|
| 23-4-2025<br>Wednesday<br>2.00PM to 5.00PM | BS-S6261   | Infection Diseases of Livestock & Poultry       | 75        |
| 24-4-2025<br>Thursday<br>2.00PM to 5.00PM  | BS-S6262   | Veterinary Immunology & Vaccines                | 75        |
| 25-4-2025<br>Friday<br>2.00PM to 5.00PM    | BS-S6263   | Milk & Milk Products Technology                 | 75        |
| 26-4-2025<br>Saturday<br>2.00PM to 5.00PM  | BS-S6264   | Meat Production & Abattoir Management           | 75        |
| 28-4-2025<br>Monday<br>2.00PM to 5.00PM    | BS-S6265   | Principles Dairy Chemistry & Dairy Microbiology | 75        |
| 29-4-2025<br>Tuesday<br>2.00PM to 5.00PM   | BS-S6266   | Laboratory Diagnostic Techniques                | 75        |

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**B. Sc. FOOD TECHNOLOGY (CBCS) SEMESTER PATTERN**

**Degree Examinations: APRIL/MAY-2025**

**(SUPPLEMENTARY) w.e.f 2020-21 ADMITTED BATCH**

**FOURTH SEMESTER**

**TIME TABLE**

| Date, Day, Time                            | Paper Code | Subject   | Max Marks |
|--|------------|---|-----------|
| 23-4-2025<br>Wednesday<br>2.00PM to 5.00PM | BS-S6243   | Part-II: FOOD TECHNOLOGY<br><b>Food Process Engineering -2</b>            | 75        |
| 24-4-2025<br>Thursday<br>2.00PM to 5.00PM  | BS-S6244   | Part-II: FOOD TECHNOLOGY<br><b>Food Analysis</b>                          | 75        |
| 25-4-2025<br>Friday<br>2.00PM to 5.00PM    | BS-S6245   | Part-II: FOOD TECHNOLOGY<br><b>Processing and Preservation of Foods-2</b> | 75        |
| 26-4-2025<br>Saturday<br>2.00PM to .00PM   | BS-S6246   | Part-II: FOOD TECHNOLOGY<br><b>Food Safety and Quality Control</b>        | 75        |
| 28-4-2025<br>Monday<br>2.00PM to .00PM     | BS-S6247   | Part-II: FOOD TECHNOLOGY<br><b>Food Trade and Business Management</b>     | 75        |
| 29-4-2025<br>Tuesday<br>2.00PM to 5.00PM   | BS-S6248   | Part-II: FOOD TECHNOLOGY<br><b>Food Packing</b>                           | 75        |

(BY ORDER)

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Dt: 10-04-2025

  
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**B. Sc. FOOD SCIENCE AND NUTRITION (CBCS) SEMESTER PATTERN**  
**Degree Examinations: APRIL/MAY-2025**  
**(SUPPLEMENTARY) w.e.f 2020-21 ADMITTED BATCH**  
**FOURTH SEMESTER**

**TIME TABLE**

| Date, Day, Time                            | Paper Code | Subject  | Max Marks |
|--|------------|--|-----------|
| 23-4-2025<br>Wednesday<br>2.00PM to 5.00PM | BS-S6221   | FOOD SCIENCE AND NUTRITION Paper-I<br><b>Bio Chemistry-2</b>                   | 75        |
| 24-4-2025<br>Thursday<br>2.00PM to 5.00PM  | BS-S6222   | FOOD SCIENCE AND NUTRITION Paper-II<br><b>Dietetics</b>                        | 75        |
| 25-4-2025<br>Friday<br>2.00PM to 5.00PM    | BS-S6223   | FOOD SCIENCE AND NUTRITION Paper-III<br><b>Food Packing</b>                    | 75        |
| 26-4-2025<br>Saturday<br>2.00PM to 5.00PM  | BS-S6224   | FOOD SCIENCE AND NUTRITION Paper-IV<br><b>Community Nutrition</b>              | 75        |
| 28-4-2025<br>Monday<br>2.00PM to 5.00PM    | BS-S6225   | FOOD SCIENCE AND NUTRITION Paper-V<br><b>Food Safety and Quality Control</b>   | 75        |
| 29-4-2025<br>Tuesday<br>2.00PM to 5.00PM   | BS-S6226   | FOOD SCIENCE AND NUTRITION Paper-VI<br><b>Food Processing and Preservation</b> | 75        |

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