

Rayat Shikshan Sanstha's  
Yashavantrao Chavan Institute of Science, Satara (Autonomous)  
Internal Semester Examination - II, December, 2020

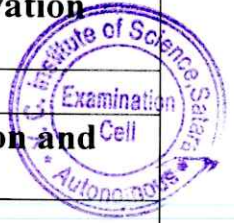


**Time Table**

**B.Sc. III Semester V**

| Day       | Date       | Time                 | Subject          | Paper  |
|-----------|------------|----------------------|------------------|--|
| Tuesday   | 29/12/2020 | 02.00<br>to<br>02.30 | Chemistry        | <b>English ( BSCE 521)</b>                               |
|           |            |                      | Physics          |  |
|           |            |                      | Mathematics      |  |
|           |            |                      | Statistics       |  |
|           |            |                      | Electronics      |  |
|           |            |                      | Botany           |  |
|           |            |                      | Zoology          |  |
|           |            |                      | Fisheries        |  |
|           |            |                      | Microbiology     |  |
|           |            |                      | Computer Science |  |
| Tuesday   | 29/12/2020 | 02.30<br>to<br>03.00 | Plant Protection |  |
|           |            |                      | Chemistry        | Physical Chemistry (BCT 501)                             |
|           |            |                      | Physics          | Mathematical Physics (BPT501)                            |
|           |            |                      | Mathematics      | Mathematical Analysis (BMT 501)                          |
|           |            |                      | Statistics       | Probability Distribution-I (BST 501)                     |
|           |            |                      | Electronics      | Power Electronics Devices and Applications (BET 501)     |
|           |            |                      | Botany           | Genetics and Plant Breeding (BBT 501)                    |
|           |            |                      | Zoology          | Comparative Anatomy of Vertebrates (BZT 501)             |
|           |            |                      | Fisheries        | Fishery Biology II and Aquaculture Management (BZFT 501) |
|           |            |                      | Microbiology     | Virology (BMiT 501)                                      |
|           |            |                      | Computer Science | Software Engineering (BCST 501)                          |
|           |            |                      | Plant Protection | Genetics and Plant Breeding (BBPT 501)                   |
| Wednesday | 30/12/2020 | 02.00<br>to<br>02.30 | Chemistry        | Inorganic Chemistry (BCT 502)                            |
|           |            |                      | Physics          | Quantum Mechanics (BPT502)                               |
|           |            |                      | Mathematics      | Abstract Algebra (BMT 502)                               |
|           |            |                      | Statistics       | Statistical Inference - I (BST 502)                      |
|           |            |                      | Electronics      | Linear Integrated Circuit (BET 502)                      |

|           |            |                      |                  |   |
|-----------|------------|----------------------|------------------|---|
| Wednesday | 30/12/2020 | 02.00<br>to<br>02.30 | Botany           | Microbiology, Plant Pathology and Mushroom Cultivation Technology (BBT 502)           |
|           |            |                      | Zoology          | Aquatic Biology (BZT 502)   |
|           |            |                      | Fisheries        | Fish physiology II, Fish breeding, Fish seed production and Transportation (BZFT 502) |
|           |            |                      | Microbiology     | Immunology (BMiT 502)   |
|           |            |                      | Computer Science | Introduction to NET using C# (BCST 502)   |
|           |            |                      | Plant Protection | Microbiology, Plant Pathology and Mushroom Cultivation Technology (BBPT 502)          |
| Wednesday | 30/12/2020 | 02.30<br>to<br>03.00 | Chemistry        | Organic Chemistry (BCT 503)   |
|           |            |                      | Physics          | Classical Mechanics Relativity and Electrodynamics (BPT503)                           |
|           |            |                      | Mathematics      | Optimization Techniques (BMT 503)   |
|           |            |                      | Statistics       | Operations Research (BST 503)   |
|           |            |                      | Electronics      | 8051 microcontroller Interfacing and Application (BET 503)                            |
|           |            |                      | Botany           | Cytology and Techniques in Biology (BBT 503)  |
|           |            |                      | Zoology          | Biotechniques and Biostatistics (BZT 503)   |
|           |            |                      | Fisheries        | Biotechniques and Biostatistics (BZFT 503)  |
|           |            |                      | Microbiology     | Industrial microbiology (BMiT 503)  |
|           |            |                      | Computer Science | Advanced JAVA Programming (BCST 503)  |
|           |            |                      | Plant Protection | Plant Diseases and their management (BBPT 503)  |
| Thursday  | 31/12/2020 | 02.00<br>to<br>02.30 | Chemistry        | Analytical Chemistry (BCT 504)  |
|           |            |                      | Physics          | Electrical Winding, Analog Circuits and Instrumentation (BPT504)                      |
|           |            |                      | Mathematics      | Integral Transforms (BMT 504)   |
|           |            |                      | Statistics       | Designs of Experiments (BST 504)  |
|           |            |                      | Electronics      | Optoelectronics and IoT (BET 504)   |
|           |            |                      | Botany           | Advanced Botanical Skills and Horticulture I (BBT 504)                                |
|           |            |                      | Zoology          | Molecular Cell Biology & Animal Biotechnology (BZT 504)                               |
|           |            |                      | Fisheries        | Molecular Cell Biology & Animal Biotechnology (BZFT 504)                              |
|           |            |                      | Microbiology     | Agricultural microbiology-I (BMiT 504)  |
|           |            |                      | Computer Science | IOT (BCST 504)  |
|           |            |                      | Plant Protection | Insect Pests, their Management and Toxicological studies (BBPT 504)                   |



|                 |                   |                               |                         |                                   |
|-----------------|-------------------|-------------------------------|-------------------------|-----------------------------------|
| <b>Thursday</b> | <b>31/12/2020</b> | <b>02.30<br/>to<br/>03.00</b> | <b>Chemistry</b>        | <b>Numerical Skill (BCT 505)</b>  |
|                 |                   |                               | <b>Physics</b>          | <b>Numerical Skill (BPT 505)</b>  |
|                 |                   |                               | <b>Mathematics</b>      | <b>Numerical Skill (BCT 505)</b>  |
|                 |                   |                               | <b>Statistics</b>       | <b>Numerical Skill (BST 505)</b>  |
|                 |                   |                               | <b>Electronics</b>      | <b>Numerical Skill (BET 505)</b>  |
|                 |                   |                               | <b>Botany</b>           | <b>Numerical Skill (BBT 505)</b>  |
|                 |                   |                               | <b>Zoology</b>          | <b>Numerical Skill (BZT 505)</b>  |
|                 |                   |                               | <b>Fisheries</b>        | <b>Numerical Skill (BZFT 505)</b> |
|                 |                   |                               | <b>Microbiology</b>     | <b>Numerical Skill (BMiT 505)</b> |
|                 |                   |                               | <b>Computer Science</b> | <b>Numerical Skill (BCST 505)</b> |
|                 |                   |                               | <b>Plant Protection</b> | <b>Numerical Skill (BBPT 505)</b> |



*(Signature)*  
**Controller of Examination**  
**Y.C. Institute of Science, Satara**  
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