

## S.Y.B.Sc. TEXT BOOKS

### Physics

|           |                                   |                 |                             |
|-----------|-----------------------------------|-----------------|-----------------------------|
| PHY - 231 | Mathematical Methods in Physics-I | PHY - 241       | Oscillations, Waves & Sound |
| PHY - 232 | Electronics (A)                   | PHY - 242       | Optics                      |
| PHY - 232 | Instrumentation (B)               | PHY - 233 & 243 | Physics Practical           |

### Chemistry

|                |                                 |          |                                 |
|----------------|---------------------------------|----------|---------------------------------|
| CH - 301       | Physical & Analytical Chemistry | CH - 401 | Physical & Analytical Chemistry |
| CH - 302       | Inorganic & Organic Chemistry   | CH - 402 | Inorganic & Organic Chemistry   |
| CH - 303 & 403 | Chemistry Practical             |          |                                 |

### Botany

|                |                                     |          |                            |
|----------------|-------------------------------------|----------|----------------------------|
| BO - 231       | Taxonomy of Angios. & Plant Ecology | BO - 241 | Plant Anatomy & Embryology |
| BO - 232       | Plant Physiology                    | BO - 242 | Plant Biotechnology        |
| BO - 233 & 243 | Practical Botany                    |          |                            |

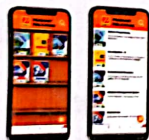
### Zoology

|                |                      |          |                     |
|----------------|----------------------|----------|---------------------|
| ZO - 231       | Animal Diversity III | ZO - 241 | Animal Diversity IV |
| ZO - 232       | Applied Zoology I    | ZO - 242 | Applied Zoology II  |
| ZO - 233 & 243 | Zoology Practical    |          |                     |

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3, Pratap Nagar, Shri Sant Dnyaneshwar Mandir Road,  
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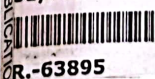
# PLANT PHYSIOLOGY PLANT BIOTECHNOLOGY

S.Y.B.Sc. | BO 232 & 242  
SEMESTER III & IV



Dr. B. A. Patil    Dr. A. M. Bhosale    Dr. D. D. Ahire  
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# BOTANY

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