

Shiv Chhatrapati Shikshan Sanstha's Rajarshi Shahu Mahavidyalaya (Autonomous), Latur **Department of Botany** Structured Work Plan for Teaching Odd Semester (Academic Year2023-24)

Details of Class to be taught

| Sr.No. | Class | Name of the Teacher | Subject | Paper and Course Code |
|--------|---------|----------------------|---------|--|
| 01 | B.Sc.II | Miss P.S. Maskepatil | Botany | CC-V:Morphology and Taxonomy of Angiosperms Course Code: U-BOT-367 |

| Sr. No. | UNIT | Unit to be covered | Date | No. of Lectures | Academic activities to be organized | No. of Test / Assignment with topic and date |
|---------|-----------|------------------------------|--------------------------|--------------------|-------------------------------------|--|
| 01 | UNIT -I | Morphology of Angiosperms-I | 29/06/2023 To 20/07/2023 | 10 | Book Reading | |
| 02 | UNIT -II | Morphology of Angiosperms-II | 21/07/2023 To 17/08/2023 | 12 | Herbarium Preparation | Activity Based Unit Test-l |
| 03 | UNIŤ -III | Taxonomy of Angiosperms | 18/08/2023 To 14/09/2023 | 10 | | Unit Test- II |
| 04 | UNIT -IV | Study of families | 15/09/2023 To 13/10/2023 | 13 | Guest Lecture | |

Teacher

Department of Botany
UG, PG and Research Centre Bajarshi Shahu Mahavidyalaya (Autonomous), LATUR-413 512

Rajarshi Shahu Manavidyalaya, Latur (Autonomous)



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Rajarshi Shahu Mahavidyalaya (Autonomous), Latur Department of Botany Structured Work Plan for Teaching Odd Semester

(Academic Year2023-24)

Details of Class to be taught

| r. No. | Class | Name of the Professor | Subject | Paper and Course Code |
|--------|-----------|-----------------------|---------|--|
| 01 | M. Sc. II | Miss P.S. Maskepatil | Botany | BODSE-I : Plant Pathology- I Course Code: P-PLP-375 |

| Sr. No. | UNIT-I | Unit to be covered | Date | | No. of Lectures (60) | Academic activities to be organized | No. of Test / Assignment with topic and date |
|---------|----------|--|-----------------|---------|----------------------------|-------------------------------------|--|
| | ONIT-I | Introduction to Plant Pathology | 26/06/22 To 2 | 1/07/22 | 15 | | 2-0-0 |
| 02 | UNIT-II | Diseases of crop plants – I: | 22/07/22 To 22 | 2/08/22 | 15 | Field visit | Activity Based |
| 03 | UNIT-III | Disease of crop plants – II | 25/08/22 To 18 | 3/09/22 | 15 | Preparation of | Unit Test I Unit Test II |
| 04 | UNIT-IV | Host resistance, Disease management and control of diseases: | 19/09/22. To 14 | 4/10/22 | 15 | Herbarium | |

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Head Department of Botany
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| Sr. No. | Class | Name of the Teacher | Subject | Paper and Course code |
|---------|---------|-----------------------|---------|--|
| 01 | M. Sc I | Miss P. S. Maskepatil | Botany | BOCC 6: Plant Physiology and Metabolism Course Code: |

| Sr. No. | UNIT | Unit to be covered | Date | No. of Lectures (45) | Academic activities to be organized | No. of Test / Assignment with topic and date |
|------------|----------|---------------------------------------|----------------------|----------------------------|--|--|
| 01 | UNIT -I | Transport and translocation mechanism | 11-12-23 To 03-01-24 | 12 | Poster Presentation and Book Reading | Activity based unit test -I |
| 02 | UNIT -II | Stress physiology and Senescence | 04-01-24 To 30-01-24 | 11 | | |
| 03 | UNIT-III | Photosynthesis | 31-01-24 To 23-02-24 | 12 | , | Unit test -II |
| 04 | UNIT-IV | Plant Metabolism | 04-02-24 To 29-03-24 | 10 | Seminar | |

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Details of Class to be taught

| Sr. No. | Class | Name of the Teacher | Subject | Paper and Course Code | |
|---------|---------|-----------------------|---------|--|--|
| 01 | B.Sc.II | Miss P. S. Maskepatil | Botany | CC-VIII: Plant Breeding and Biotechnology | |
| | | | | Course Code: U-BOT-468 | |

| Sr. No. | UNIT | Unit to be covered | Date | No. of Lectures (45) | Academic activities to be organized | No. of Test / Assignment with topic and date |
|------------|----------|--------------------|----------------------|----------------------------|---|--|
| 01 | UNIT-I | PLANT BREEDING-I | 07-12-23 to 28-12-23 | 10 | | Activity based unit test -I |
| 02 | UNIT-II | PLANT BREEDING-II. | 29-12-23 to 20-01-24 | 10 | Class Test | |
| 03 | UNIT-III | BIOTECHNOLOGY – I | 25-01-24 to 01-02-24 | 13 | | Unit test -II |
| 04 | UNIT-IV | BIOTECHNOLOGY – II | 02-03-24 to 29-03-24 | 12 | Visit to Tissue culture lab | |

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| Sr. No. | Class | Name of The Teacher | Subject | Paper and Course code | |
|---------|--------|----------------------|---------|--|--|
| 01 | M.ScII | Miss P.S. Maskepatil | Botany | BODSE-3: Plant Pathology-III Course Code: P-PLP-471 | |

| Sr. No. | Unit | Unit to be covered | Date | No. of Lectures (60) | Academic activities to be organized | No. of Test / Assignment with topic and date |
|------------|----------|---------------------------------------|----------------------|----------------------|-------------------------------------|--|
| 01 | Unit I | Effect of environment on pathogenesis | 06-12-23 To 01-01-24 | 15 | Field Visit | Project Work |
| 02 | Unit II | Diseases of crop plants I | 02-01-24 To 29-01-24 | 15 | | Unit Test-I |
| 03 | Unit III | Diseases of crop plants II | 30-01-24 To 27-02-24 | 15 | Student Seminar | Unit Test-II |
| 04 | Unit IV | Genetic Variability | 28-02-24 To 26-03-24 | 15 | | Project Submission |



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