

Shiv Chhatrapati Shikshan Sanstha's Rajarshi Shahu Mahavidyalaya, Latur (Autonomous)

Department of Biotechnology

Structured Work Plan for Teaching Academic Year 2022-23 (Term-II)

1. Details of Classes to be taught

| Sr. No. | Class | Name of Subject Paper Teacher | | Total Lectures | |
|------------|----------|-------------------------------|---------------|--|--------------|
| 1. | M. Sc. I | Dr. Sanghapal Kshirasagar | Biotechnology | Course Title: Immunology and Immunotechniques Course Code: P-IMI-233 | 60(4 Credit) |

2. Summary of Lesson

| Sr. No. | Unit and Chapter to be covered | Expected No. of Lectures | Date | Academic activities to be organized | No. of Test / Assignment with topic and date |
|------------|----------------------------------|--------------------------|----------------------------|-------------------------------------|--|
| 1 | Unit I: Introduction | 15 | 11-01-23 To 10-02-23 | Home Assignments | Assignment I: 15-10-21 |
| 2 | Unit II: Basics of Immunology | 15 | 11-02-22 To 10-03-23 | | Unit Test-I |
| 3 | Unit III: Clinical Immunology | 15 | 11-03-23 To 06-04-23 | Home Assignment | Assignment II: 26-11 21 |
| 4 | Unit IV: Vaccine Technology | 15 | 07-04-23 To 29-04-23 | | Unit Test-II |

Course Teacher

Head

Department of Biotechonlogy Rajarshi Shahu Mahavidyala (Autonomous) Latur-413 53 Rajarshi Shahu Mahavidyalaya,Latu (Autonomous)



Shiv Chhatrapati Shikshan Sanstha's Rajarshi Shahu Mahavidyalaya, Latur (Autonomous)

Department of Biotechnology

Structured Work Plan for Teaching Academic Year 2022-23 (Term-II)

1. Details of Classes to be taught

| Sr. No. | Class | Name of Teacher | Subject | Paper | Total Lectures |
|------------|-----------|------------------------------|---------------|--|----------------|
| 1. | M. Sc. II | Dr. Sanghapal Kshirasagar | Biotechnology | Course Title: Environment Biotechnology | 60(4 Credit) |
| | | | | Course Code: P-ENB-435 | * |

2. Summary of Lesson

| Sr. No | Unit and Chapter to be covered | Expected No. of Lectures | Date | Academic activities to be organized | No. of Test / Assignment with topic and date |
|-----------|---|--------------------------------|----------------------------|-------------------------------------|--|
| 1 | Unit-I: Ecology & Environment: | 16 | 08-12-22 To 16-01-23 | Home Assignments | Assignment I: |
| 2 | Unit-II: Environmental Pollution: | 14 | 07-01-23 To 06-02-23 | | Unit Test-I |
| 3 | Unit-III: Biotechnological processes: | 15 | 07-02-23 To 04-03-23 | Home Assignment | Assignment II: |
| 4 | Unit IV: Advancement in environmental technology | 15 | 04-03-23 To 31-03-23 | | Unit Test-II |

Course Teacher

Head

Department of Biotechonlogy Rajarshi Shahu Mahavidyalav (Autonomous) Latur-413 50 Rajarshi Shahu Mahavidyalaya, Latur (Autonomous)