



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

**Department of Biotechnology  
Structured Work Plan for Teaching  
Academic Year 2023-24 (Term-I)**

**1.Details of Classes to be taught**


Class	Name of Teacher	Subject	Course Title and Code	Lab Course and Code	Total Lectures
M.Sc. BT. II (III Sem.)	Dr. Sanghapal S. Kshirasagar	Biotechnol ogy	Plant & Agricultural Biotechnology  P-PAB-337	Lab Course XII  P-LAC-341	60  (4-Credits)

**2.Summary of Lesson Plan**

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 1:  Plant Resource Development	10	26.06.2023  to  15.07.2023	Quiz	Online MCQ  Test
2	Unit II:  Plant Pathology	16	17.07.2023  to  12.08.2023	Coaching for NET/SET Examination	Activity based  Unit Test-I  07.08.2023
3	Unit III:  Plant Biotechnology	16	14.08.2023  to  09.09.2023	Academic Visit	Surprise Test
4	Unit IV:  Agricultural Biotechnology	18	11.09.2023  to  14.10.2023	Soft Skills	Unit Test II (MCQ)  23.09.2023

Date:24 June,2023

  
Course Teacher

  
Head  
Department of Biotechnology  
Rajarshi Shahu Mahavidyalaya  
(Autonomous), Latur - 413 524

  
Principal  
**PRINCIPAL**  
Rajarshi Shahu Mahavidyalaya, Latur  
(Autonomous)



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**Department of Biotechnology**  
**Structured Work Plan for Teaching**  
**Academic Year 2023-24 (Term-II)**


**1.Details of Classes to be taught**


Class	Name of Teacher	Subject	Course Title and Code	Lab Course and Code	Total Lectures
M.Sc. BT. I (II Sem.)	Dr. Sanghapal S. Kshirasagar	Biotechnology	Immunology and Immunotechniques (Major V)	Lab Course VI (Based on Major V)	45 (3-Credits)

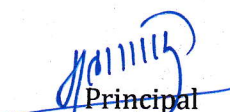
**2.Summary of Lesson Plan**

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 to Immunology	13	06.12.2023 to 03.01.2023		Online MCQ Test
2	Unit II. Basics of Immunology	12	04.01.2024 to 25.01.2024	Visit	Activity based Unit Test-I 19.01.2024
3	Unit III: Clinical Immunology	10	27.01.2024 to 20.02.2024	Coaching for NET/SET	Surprise Test
4	Unit IV: Immuno-techniques	10	21.02.2024 to 16.03.2024	Guest Lecture	Unit Test-II (M.C.Q) 06.03.2024

Date:05 December,2023

  
Course Teacher

  
HoD  
Head  
Department of Biotechnology  
Rajarshi Shahu Mahavidyalaya  
(Autonomous) Latur-413 531

  
Principal  
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**Department of Biotechnology**

**Structured Work Plan for Teaching**

**Academic Year 2023-24 (Term-II)**


**1.Details of Classes to be taught**


Class	Name of Teacher	Subject	Course Title and Code	Lab Course and Code	Total Lectures
M.Sc. BT. II (IV Sem.)	Dr. Sanghapal S. Kshirasagar	Biotechnology	Environmental Biotechnology  P-ENB-432	Lab Course XII  P-LAC-435	60  (4-Credits)

**2.Summary of Lesson Plan**

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 and Environment	17	06.12.2023 to 04.01.2024	Career Guidance	Online MCQ Test
2	Unit II:	16	05.01.2024 to 05.02.2024	Visit	Activity based Unit Test-I 19.01.2024
3	Unit III: Biotechnological Processes	14	06.01.2024 to 28.02.2024	Coaching for NET/SET Examination	Surprise Test
4	Unit IV: Advancements in Environmental Technology	13	29.02.2024 to 29.03.2024		Unit Test-II (M.C.Q) 06.03.2024

Date:05 December,2023

  
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