



Shiv Chhatrapati Shikshan Sanstha's
Rajarshi Shahu Mahavidyalaya, Latur
(Empowered Autonomous Institution)
Faculty of Science and Technology
Department of Biotechnology
Teaching Plan Report
Academic Year: 2026-27(Odd Semester)

Name of the Teacher : Ms.Rohini Shinde

Details of Classes to be taught

Class	Year	Semester	Division	Course Type	Course Title	Course Code	Credit	Total Teaching Hours
B.Sc. BT I	First	I	A	SEC-I	Food Processing Technology	101BIO1601	2	15

Summary of Lesson Plan

Unit No.	Unit and Chapters to be Covered	No. of Lectures	Date From	Date To	Academic activities to be Organized	No. of Test / Assignment
I	Food and Beverage processing	3	06/07/2026	22/07/2026	Group discussion	CAT-I
II	Fruit processing	4	23/07/2026	26/08/2026	Activity based learning	CAT-II
III	cereals and legumes processing	4	27/08/2026	30/09/2026	Quiz	surprise test
IV	Bakery and confectionary	4	01/10/2026	21/01/2026	workshop	CAT-III


Teacher


HOD

Department of Biotechnology
Rajarshi Shahu Mahavidyalaya
(Autonomous)


Principal

Rajarshi Shahu Mahavidyalaya, Latur
(Autonomous)



Shiv Chhatrapati Shikshan Sanstha's
Rajarsi Shahu Mahavidyalaya, Latur
(Empowered Autonomous Institution)

Faculty of Science
Department of Biotechnology
Structured Work Plan for Teaching
Academic Year 2026-27 (Term-I)

Name of the Teacher: Ms. Rohini Pratap Shinde

Details of Classes to be taught

Class	Year	Semester	Division	Course Type	Course Title	Course Code	Credit	Total Teaching Hours
B.Sc. I	First	I	—	VSC-I	Bioinstrumentation-I	101BIO1501	2 (01+01)	45 (15 Th + 30 P)

Summary of Lesson Plan

Unit No.	Unit and Chapters to be Covered	No. of Lectures	Date From	Date To	Academic Activities to be Organized	No. of Test / Assignment
I	Fundamental Instrumentation used in Biological Research	4	05/07/2026	22/07/2026	Demonstration & Discussion	Quiz / CAT I
II	Microscopy	4	23/07/2026	26/08/2026	Microscopy Demonstration	CAT II
III	Centrifugation	4	27/08/2026	30/09/2026	Practical Demonstration	Surprise Test
IV	Chromatography	3	01/10/2026	21/10/2026	Demonstration & Application-based Discussion	CAT III


Teacher


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