



Shiv Chhatrapati Shikshan Sanstha's
Rajarshi Shahu Mahavidyalaya, Latur
(Empowered Autonomous Institution)
Faculty of Science and Technology
Department of B.T.
Teaching Plan Report
Academic Year: 2026-27(Odd Semester)

Name of the Teacher : Ms.Swati Swami

Details of Classes to be taught

Class	Year	Semester	Division	Course Type	Course Title	Course Code	Credit	Total Teaching Hours
B. Sc BT	First	I	A	DSC-I	Cell Biology	101BIO1101	3	45

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	Introduction to Cell biology	7	06/07/2026	22/07/2026	Group Discussion	CAT I
II	Cell organelles and Cytoskeleton	13	23/07/2026	26/08/2026	Quiz	CAT II
III	Membrane Transport	15	27/08/2026	30/09/2026	Guest Lecture	Surprise Test
IV	Cell cycle and Cell-cell communication	10	01/10/2026	21/10/2026	Workshop	CAT III


Teacher


HOD

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


Principal
Rajarshi Shahu Mahavidyalaya, Latur
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M. Sc BT	First	I	A	MMC-VII	Downstream Processing and Product Recovery	601BIO1103	3	45

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	Introduction to Downstream Processing & Process Integration	10	06/07/2026	29/07/2026	Group Discussion	CAT I
II	Cell Disruption and Primary Recovery	11	30/07/2026	26/08/2026	Guest Lecture	CAT II
III	Purification and Separation Techniques	12	27/08/2026	30/09/2026	Workshop	Surprise Test
IV	Product Finishing and Industrial Applications	12	01/10/2026	21/10/2026	Quiz	CAT III

Teacher

Swati

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