



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

Department of Botany
Structured Work Plan for Teaching Odd Semester
(Academic Year 2025-26)
Details of Class to be taught

Sr. No.	Class	Name of the Teacher	Subject	Paper and Course code
01	M. Sc. II	Ms. P.S. Maskepatil	Botany	Paper: Molecular Biology Course Code : 602BOT3102

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	DNA structure and topology	26/06/25 To 17/07/25	10	Book Reading	
02	UNIT -II	RNA Structure and processing	18/07/25 To 16/08/25	10	Visit to Biotechnology centre	CAT -I
03	UNIT -III	Protein Synthesis	21/08/25 To 19/09/25	12	Group Discussion	Midterm
04	UNIT -IV	Regulation of gene expression	20/09/25 To 17/10/25	13	Seminar	CAT - II

P.S. Maske
Teacher

P.S. Maske
Head
Department of Botany
UG, PG and Research Centre
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P.S. Maske
Principal
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Sr. No.	Class	Name of the Teacher	Subject	Paper and Course code
01	B.A.I	Ms. P.S. Maskepatil	Botany	GE-I: Food Processing Technology Course Code : 101BOT1401

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	Food and Beverage Processing	14/07/25 To 30/07/25	10	Book Reading	
02	UNIT - II	Food Processing and Preservation	04/08/25 To 26/08/25	12	Visit to Food Industry	CAT - I
03	UNIT - III	Cereals and Legume Processing	02/09/25 To 30/09/25	13	Group Discussion	Midterm
04	UNIT - IV	Bakery and Confectionary	01/10/25 To 15/10/25	10	Seminar	CAT - II

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