



राजर्षी शाहू
महाविद्यालय
लातूर - ४१३०१२

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

Department of Botany
Structured Work Plan for Teaching Even Semester
(Academic Year 2025-26)

Details of Class to be taught



Name of the Teacher :- Ms. P.S. Maskepatil

Sr. No.	Class	Semester	Subject	Course Title	Course Code	Credits	Total teaching hours
01	B.A.I	II	Botany	GE-I: Food Processing Technology	101BOT2401	03	45

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	01/12/25 To 24/12/25	12	Book Reading	
02	UNIT -II	Food Processing and Preservation	29/12/25 To 20/01/26	10	Visit to Food Industry	CAT -I
03	UNIT -III	Cereals and Legume Processing	21/01/26 To 16/02/26	10	Group Discussion	CAT - II
04	UNIT -IV	Bakery and Confectionary	23/02/26 To 31/03/26	13	Seminar	CAT - III


Teacher

Head

Department of Botany

UG, PG and Research Centre

Rajarshi Shahu Mahavidyalaya (Autonomous),

1 ATJUR-413 512


Principal

Rajarshi Shahu Mahavidyalaya, Latur

(Autonomous)



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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. Maske
Teacher

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Department of Botany
UG, PG and Research Centre
Rajarshi Shahu Mahavidyalaya (Autonomous),
Latur

P. Maske
PRINCIPAL
Rajarshi Shahu Mahavidyalaya,
(Autonomous)



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Details of Class to be taught

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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Teacher

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Head

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25/07/2025
3512

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PRINCEP
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