



**Shiv Chhatrapati Shikshan Sanstha's**  
**Rajarshi Shahu Mahavidyalaya (Autonomous), Latur**  
**Department of Botany**  
**Structured Work Plan for Teaching Even Semester**  
**(Academic Year 2023-24)**  
**Details of Class to be taught**



Name of the Teacher: Ms. P.B. Gore

Sr. No.	Class	Semester	Subject	Course Title	Course code	No. of Credits	Total Teaching Hrs
1	M. Sc. I	II	Botany	MMC-V: Plant Physiology and Metabolism	601BOT2102	3	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	Transport and Translocation Mechanism	01/12/25 To 23/12/25	11	Book Reading	Guest Lecture
02	UNIT - II	Stress Physiology and Senescence	24/12/25 To 20/01/26	11	Poster Presentation	CAT-I
03	UNIT-III	Photosynthesis	21/01/26 To 18/02/26	12	Quiz	CAT-II
04	UNIT-IV	Plant Metabolism	23/02/26 To 30/03/26	11	Seminar	CAT-III

*Signature*  
Teacher

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

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





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(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.B. Gore

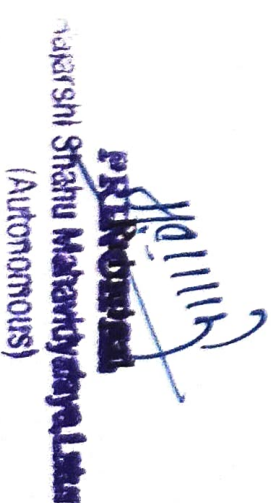
Sr. No.	Class	Semester	Subject	Course Title	Course code	No. of Credits	Total Teaching Hrs
1	B.Com.- I	II	Botany	GE-II: Food Processing Technology	101BOT2401	3	45

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 & Beverage Processing	03/12/25 To 31/12/25	12	Book Reading	
02	UNIT - II	Food Processing and Preservation	01/01/26 To 29/01/26	10	Visit to Food Industry	CAT-I
03	UNIT-III	Cereals and Legume Processing	30/01/26 To 26/02/26	10	Group Discussion	CAT-II
04	UNIT- IV	Bakery and Confectionery	27/02/26 To 27/03/26	13	Seminar	CAT-III

  
Teacher

  
Head

Department of Botany  
UG, PG and Research Centre  
Rajarshi Shahu Mahavidyalaya (Autonomous),  
LATUR-413 512

  
Rajarshi Shahu Mahavidyalaya, Latur  
(Autonomous)





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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	B.Com. I	Ms. P.B. Gore	Partany	G.E I: Food Processing Technology Course Code : 101EOT1401

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 & Beverage Processing	11/07/25 To 31/07/25	10		
02	UNIT - II	Food Processing and Preservation	01/08/25 To 29/08/25	12		CAT - I
03	UNIT - III	Cereals and Legume Processing	10/09/25 To 01/10/25	13	Celebration of Nutrition Week	Midterm
04	UNIT - IV	Bakery and Confectionery	03/10/25 To 17/10/25	10	Visit to Food Industry	CAT - II

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Teacher

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Department of Botany  
UG, PG and Research Centre  
Rajarshi Shahu Mahavidyalaya (Autonomous),  
Latur - 413 512

*[Signature]*  
PRINCIPAL  
Rajarshi Shahu Mahavidyalaya, Latur  
(Autonomous)





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Department of Botany  
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Details of Class to be taught

Sr. No.	Class	Name of the Teacher	Subject	Paper and Course Code
01	M. Sc. I	Ms. P.B.Gore	Botany	MMC-I: Cell Biology, Signaling and Communication Course Code : 601BOT1101

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	Cell organelles-I	16/07/25 To 06/08/25	12		
02	UNIT -II	Cell organelles-II	11/08/25 To 02/09/25	11	Poster presentation	CAT-I
03	UNIT- III	Cell signaling and Communication	03/09/25 To 06/10/25	11	Group Discussion	Midterm
04	UNIT- IV	Cell Cycle	07/10/25 To 17/10/25	11	Guest Lecture	CAT-II

*[Signature]*  
Teacher

Department of Botany  
UG, PG and Research Centre  
Rajarshi Shahu Mahavidyalaya (Autonomous),  
Latur-431002

*[Signature]*  
Mentor

*[Signature]*  
PRINCIPAL  
Rajarshi Shahu Mahavidyalaya, Latur  
(Autonomous)