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Shiv Chhatrapati Shikshan Sanstha's

Rajarshi Shahu Mahavidyalaya, Latur

Empowered Autonomous Institution

Department of Botany

Structured Work Plan for Teaching Odd Semester

(Academic Year 2026-27)

Details of Class to be taught

Name of the Teacher: Miss N. S. Kamble

Sr. No.	Class	Semester	Subject	Course Title	Course Code	No. of Credits	Total Teaching Hrs
01	M.Sc. II	III	Botany	MMC-VIII : Molecular Biology	602BOT3102	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	DNA Structure and Topology	06/07/2026 To 27/07/2026	10		Class test
02	UNIT-II	RNA Structure and Processing	28/07/2026 To 18/08/2026	10	Book Reading	CAT-I
03	UNIT-III	Protein Synthesis	20/08/2026 To 16/09/2026	12	Quiz	CAT-II
04	UNIT-IV	Regulation of Gene Expression	28/09/2026 To 21/10/2026	13	Seminar	CAT-III

N. S. Kamble
Teacher

N. S. Kamble
Head

Department of Botany

UG, PG and Research Centre

Rajarshi Shahu Mahavidyalaya, Latur (Autonomous)

N. S. Kamble
Principal

PRINCIPAL

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Name of Teacher: Ms N. S. Kamble

Sr. No.	Class	Semester	Subject	Course Title	Course Code	No of Credits	Total Teaching Hours
01	B.Sc. III	V	Botany	DSC : X Molecular Cytogenetics	301BOT5102	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	Mendelian Genetics	30/06/2026 To 25/07/2026	12		Class test
02	UNIT-II	Mutation and Recombination	28/07/2026 To 25/08/2026	12	Surprise Test	CAT-I
03	UNIT-III	Numerical Genetics	28/08/2026 To 19/09/2026	11	Poster Presentation	CAT-II
04	UNIT-IV	Gene Mapping	29/09/2026 To 21/10/2026	10		CAT-III

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Name of the Teacher: Miss N. S. Kamble

Sr. No.	Class	Semester	Subject	Course Title	Course Code	No. of Credits	Total Teaching Hrs
01	B.Sc. II	III	Botany	DSC : V Morphology and Taxonomy of Angiosperms	201BOT3101	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	Morphology of Angiosperms-I	25/06/2026 To 16/07/2026	10	Surprise Test	Class test
02	UNIT-II	Morphology of Angiosperms-II	17/07/2026 To 07/08/2026	10	Book Reading	CAT-I
03	UNIT-III	Taxonomy of Angiosperms	08/08/2026 To 05/09/2026	12	Field Visit	CAT-II
04	UNIT-IV	Study of Families	10/09/2026 To 16/10/2026	13	Herbarium Preparation	CAT-III

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