



Shiv Chhatrapati Shikshan Sanstha's

Rajarshi Shahu Mahavidyalaya, Latur (Autonomous)

Department of Microbiology

Structured Work Plan

Academic Year 2026-27

Name of the Teacher: Ms. Rani S. Gudda

Details of Classes to be taught

Class	Course Title	Course Type	Course Code	Semester	Credit	Total Teaching Hrs.
B.Sc. I	Fundamentals of microbiology	DSC	101MIB1101	I	3	45

Summary of Lesson Plan

Unit	Units to be Covered	Expected No. of Lectures	Date	Academic Activities to be Organized	No. of Test/ Assignment
I	Scope of Microbiology	12	08/07/26 to 31/07/26	Book Reading	CAT-I
II	Microbial Staining Techniques	13	05/08/26 to 03/09/26	Quiz	CAT-II
III	Cell Structure	11	04/09/26 to 30/09/26	Assignment	CAT-III
IV	Taxonomy of Microbes	09	01/10/26 to 21/10/26	Seminar	SEE

Teacher

[Signature]

Deputy Principal
Rajarshi Shahu Mahavidyalaya
Latur - 413 512

[Signature]
Principal
Rajarshi Shahu Mahavidyalaya
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Name of the Teacher: Ms. Rani S. Gudda

Details of Classes to be taught

Class	Course Title	Course Type	Course Code	Semester	Credit	Total Teaching Hrs.
B.Sc. III	Molecular Microbiology	DSC	301MIB5101	V	3	45

Summary of Lesson Plan

Unit	Units to be Covered	Expected No. of Lectures	Date	Academic Activities to be Organized	No. of Test/ Assignment
I	DNA: Structure, replication and properties	10	22/06/26 to 14/07/26	Quiz	CAT-I
II	Genes and Genomes	10	15/07/26 to 17/08/26	Assignment	CAT-II
III	Gene Expression	13	18/08/26 to 28/09/26	Poster Presentation	CAT-III
IV	Gene Cloning	12	29/09/26 to 21/10/26	Seminar	SEE

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Rani S. Gudda

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Academic Year 2026-27

Name of the Teacher: Ms. Rani S. Gudda

Details of Classes to be taught

Class	Course Title	Course Type	Course Code	Semester	Credit	Total Teaching Hrs.
M.Sc. II	Immunology	MMC	602MIB4101	III	3	45

Summary of Lesson Plan

Unit	Units to be Covered	Expected No. of Lectures	Date	Academic Activities to be Organized	No. of Test/ Assignment
I	Organs and Cells of Immune System	12	22/06/26 to 15/07/26	Book Reading	CAT-I
II	Antigens and Antibodies	11	20/07/26 to 12/08/26	Assignment	CAT-II
III	Organization and Expression of Immunoglobulin genes	11	17/08/26 to 23/09/26	Seminar	CAT-III
IV	Immunity and Immune Response	11	28/09/26 to 21/10/26	Quiz	SEE

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