Rajarshi Shahu Mahavidyalaya (Autonomous), Latur Department of Zoology and Fishery Science Structured Work Plan for Teaching Academic Year 2024-25 (Term-I)

1. Details of Classes to be taught

Class	Name of Teacher	Course Title	Course Code	Practical paper code	Total Teaching Hours
GE-B.Sc.CS (Sem -I)	Smt.D.M. Jagtap	Nutrition,Health and Hygine	101BIO1401	101BIO1402	Th-45

2.Summary of Lesson Plan

Sr. No.	Unit and Chapter to be covered	Date from	Date to	No. of Lectures	Academic activities to be organized	No. of Test / Assignment with topic
1	UNIT I: Human Nutrition	1-07-2024	31-07-2024	14	Seminar	Surprised Test
2	UNIT II: Nutrition Deficienccy and its effect on health	05-08-2024	28-08-2024	10	Power point presentation	Assignment
3	UNIT III: Health and its maintenance	02-09-2024	25-09-2024	11	Seminar	Surprised Test
4	UNIT IV: Hygiene	30-09-2024	23-10-2024	10	Group Discussion	Assignment

Smt. D.M. Jagtap

Department of Zoology & Fishery Science
Rajarshi Shahu Mahavidyalaya,
Latur (Autonomous)

Rajarshi Shahu Mahavidyalaya (Autonomous), Latur Department of Zoology and Fishery Science Structured Work Plan for Teaching Academic Year 2024-25 (Term-I)

1. Details of Classes to be taught

Class	Name of Teacher	Course Title	Course Code	Practical paper code	Total Teaching Hours
M.Sc. S.Y. (Sem -III)	Smt.D.M. Jagtap	Biology of Vertebrate Immune System			Th-45

2.Summary of Lesson Plan

Sr. No.	Unit and Chapter to be covered	Date from	Date to	No. of Lectures	Academic activities to be organized	No. of Test / Assignment with topic
1	UNIT I: Innate and acquired immunity.	04-07-2024	27-07-2024	12	Seminar	Surprised Test
2	UNIT II: Structure and functions of antibodies	01-08-2024	29-08-2024	12	Power point presentation	Assignment
3	UNIT III: Major Histocompatibility Complex in mouse and HLA system in human	30-08-2024	26-09-2024	11	Seminar	Surprised Test
4	UNIT IV: Organization and expression of Ig genes	27-09-2024	24-10-2024	10	Group Discussion	Assignment

Course Teacher Smt. D.M. Jagtap Hop Head

Department of Zoology & Fishery Science
Rejurchi Shahu Mahavidyalaya,
Latur (Autonomous)

Principal

Rajarshi Shahu Mahavidyalaya (Autonomous), Latur Department of Zoology and Fishery Science Structured Work Plan for Teaching Academic Year 2024-25(Term-I)

1. Details of Classes to be taught

Class	Name of Teacher	Course Title	Course Code	Practical paper code	Total Teaching Hours
M.Sc. F.Y. (Sem -I)	Smt.D.M. Jagtap	Animal Cell Biology	601Z001102	601Z001104	Th-45

2.Summary of Lesson Plan

Sr. No.	Unit and Chapter to be covered	Date from	Date to	No. of Lectures	Academic activities to be organized	No. of Test / Assignment with topic
1	UNIT I: Introduction to Cell biology and Bio membranes.	1-07-2024	31-07-2024	14	Seminar	Surprised Test
2	UNIT II: Intracellular Compartments and Protein sorting	05-08-2024	28-08-2024	10	Power point presentation	Assignment
3	UNIT III: Cell Signaling, and Cell interactions	02-09-2024	25-09-2024	11	Seminar	Surprised Test
4	UNIT IV: Cell cycle, Apoptosis and Cancer	30-09-2024	23-10-2024	10	Group Discussion	Assignment

Course Teacher Smt. D.M. Jagtap HOD

Head

Repartment of Zoology & Fishery Science Rajarshi Shahu Mahavidyalaya, Latur (Autonomous)