## Rajarshi Shahu Mahavidyalaya (Autonomous), Latur Department of Zoology and Fishery Science Structured Work Plan for Teaching Academic Year 2023-24(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)	Miss.Pratiksha Patil	Animal Physiology	P-APH-481	P-LC-485	Th-60

2.Summary of Lesson Plan

Sr. No.	Unit and Chapter to be covered	<b>Qate</b> from	Date to	No. of Lectures	Academic activities to be organized	No. of Test / Assignment with topic
1	UNIT I: Blood and circulation and Cardiovascular System	11-12-2023	02-01-2024	13	Seminar	Surprised Test
2	UNIT II: Respiratory system and Nervous system	03-01-2024	31-01-2024	15	Power point presentation	Assignment
3	UNIT III: Excretory system and Thermoregulation	01-02-2024	04-03-2024	17	Seminar	Surprised Test
4	UNIT IV: Digestive system and Endocrinology and reproduction	05-03-2024	30-03-2024	15	Group Discussion	Assignment

Course Teacher

1 Miss. Patil Pratiksha

Heb

Head Bepartment of Zeology & Fishery Science Rajarshi Shahu Mahavidyalaya, Latur (Autonomous) Principal

Principal

Rejarshi Shahu Mahavidyalaya, ध्याः (Autonomous)

## Rajarshi Shahu Mahavidyalaya (Autonomous), Latur Department of Zoology and Fishery Science Structured Work Plan for Teaching Academic Year 2023-24(Term-II)

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 - II)	Miss.Pratiksha Patil	Genetics and r-DNA Technology	P-GRD-283	P-LC-287	45

2. Summary of Lesson Plan

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Sr. No.	Unit and Chapters to be covered	Date from	Date to	No. of Lectures	Academic activities to be organized	No. of Test / Assignment with topic
1	UNIT I: Transmission Genetics	11-12-2023	30-12-2023	10	Seminar	Surprised Test
2	UNIT II: Sex linked Genes and Chromosomal mutations	01-01-2024	31-01-2024	13	Power point presentation	Assignment
3	UNIT III: Principles of Gene Manipulation.	01-02-2024	29-02-2024	11	Seminar	Surprised Test
4	UNIT IV: Methods and Applications of rDNA Technology	01-03-2024	30-03-2024	12	Group Discussion	Assignment

course Teacher

2 Miss. Patil Pratiksha

2.6h HoD

Head

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

PRINCIPAL
PRINCIPAL
Rejarshi Shahu Mahavidyalaya, Lawa
(Autonomous)