

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)	Mr. S. S. Revankar	Principles of Ecology and Evolution	P-PEE-382	P-LC-386	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: The Environment and Population Ecology	04-07-2024	27-07-2024	12	Seminar	Surprised Test
2	UNIT II: Community Ecology and Biogeography	01-08-2024	24-08-2024	11	Power point presentation	Assignment
3	UNIT III: Origin of cells and unicellular evolution	29-08-2024	21-09-2024	11	Seminar	Surprised Test
4	UNIT IV: The Mechanisms of Evolution	26-09-2024	19-10-2024	11	Group Discussion	Unit Test II

Suraj

Course Teacher

Mr. Suraj. S. Revankar

Suraj
HoD
Head

Department of Zoology & Fishery Science
Rajarshi Shahu Mahavidyalaya,
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Suraj
Principal
PRINCIPAL
Rajarshi Shahu Mahavidyalaya, Latur
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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
B.Sc. T.Y. (Sem -V)	Mr. S. S. Revankar	Fish Genetics, Biodiversity and conservation, Fisheries act and Regulation-X	U-FIS-588	Lab. Course – VII (U-FIS-589)	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: Principles of Fish Genetics and Biotechnology	01-07-2024	31-07-2024	12	Seminar	Surprised Test
2	UNIT II: Hybridization, Principal And Methods	05-08-2024	28-08-2024	12	Power point presentation	Assignment
3	UNIT III: Biodiversity and conservation fishes in India	02-09-2024	30-09-2024	10	Seminar	Surprised Test
4	UNIT IV: Indian Exclusive economic zone	01-10-2024	23-10-2024	11	Group Discussion	Unit Test- 2

Byraj

Course Teacher

Mr. S. S. Revankar

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**HoD
Head**

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[Signature]
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1. Details of Classes to be taught

Class	Name of Teacher	Course Title	Course Code	Practical paper code	Total Teaching Hours
B.Sc. F.Y. (Sem -I)	Mr. S. S. Revankar	VSC-I Biochemical Techniques and Instrumentation	-	101Z001501	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: Principle and working of Spectrophotometer, Colorimeter and Chromatography	03-07-2024	24-07-2024	7	Seminar	Surprised Test
2	UNIT II: Principle and working of Centrifugation, Electrophoresis, blotting techniques	25-07-2024	14-08-2024	8	Power point presentation	Assignment
3	UNIT III: Practicals	21-08-2024	04-09-2024	10	-	-
4	UNIT IV: Practicals	05-09-2024	19-09-2024	10	Group Discussion	Unit Test II
5	UNIT V : Practicals	25-09-2024	24-10-2024	10	Seminar	Surprised Test



Course Teacher

Mr. S.S. Revankar



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