

SARASWATI MAHILA MAHAVIDHYALAYA, PALWAL

LESSON-PLAN

Class: B.Sc 3rd yr Med

Semester: ODD/EVEN

Subject: Fish & Fisheries Zoology

Session: 2020-21

Lecture Number	Topic
1.	Introduction of marine fisheries of world
2.	Indian fisheries
3.	EEZ concept
4.	Types of fresh water fishes in India
5.	Cold water fisheries, capture & culture fisheries
6.	Bio technology in fisheries
7.	Transgenic fish
8.	Management of fishery
9.	Economic importance of fish farming
10.	Pond culture, various types of ponds
11.	Polyculture, significance of polyculture
12.	Fish feed. Different type of fish feed
13.	Artificial food (feed)
14.	Natural fish seed resources.
15.	Riverine spawn resources Investigation technique

Signature: 

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Lecture Number	Topic
16.	Hatchery seed production.
17.	Artificial fertilization
18.	Ecological factors Affecting induced breeding
19.	Fin fishes : Types of brackish water culturable fin fishes
20.	culture of fin fishes
21.	culture of crustaceans, prawn, molluscs
22.	Pearl fisheries
23.	Fishing crafts Introduction
24.	Types of fishing crafts.
25.	Fishing gears Introduction
26.	Types of fishing gears
27.	Detail of Dip net, gill net
28.	factors affecting fish yield from Rivers.

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