

B.Sc. Medical V sem
Fish & Fisheries
Lesson Plan - 2018-19

Teacher:
- Dr. Anupama Yadav

July:

- Introduction of world fisheries: Production, utilization and demand.
- Fresh water fishes of India: River system, reservoir.

August:

- Pond, tank fisheries; captive & culture fisheries, cold water fisheries.
- Fishing crafts & gears.
- Fin fishes, Crustaceans, Molluscs & their culture.

September:

- Seed production: Natural seed resources - its assessment, collection, Hatchery production.
- Nutrition: Sources of food and feed composition.

October:

- Field culture: Ponds running water, recycled water, cage, culture; polyculture.
- Culture technology: Biotechnology.

November:

- Culture technology: Gene manipulation and cryopreservation of gametes.