



Govt. of Jammu & Kashmir

**P.G DEPARTMENT OF ZOOLOGY**

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**Course Title: GENERAL ICHTHYOLOGY**

**Course Code: IGZOL–170-710**

**Continuous Assessment: 10**

**Credits: 02**

**End Term: 40**

**UNIT I: Introduction to Fish**

- 1.1 General Characters of fishes
- 1.2 Edible fresh water fishes with special reference to local fauna
- 1.3 Food value of fish, fish by- products
- 1.4 Food and feeding habits of fish

**UNIT II: General Fish Biology**

- 2.1 Locomotion and Migration in fish
- 2.2 Hill stream fishes and Larvivorous fishes
- 2.3 Nest Building and parental care in fishes
- 2.4 Ornamental fishes and Freshwater aquarium

**Books Suggested:**

Fishes: An Introduction to Ichthyology by **Peter B. Moyle**

Text Book of Fish Biology and Fisheries by **S. S. Khanna and H. R. Singh**

Fish and Fisheries by **Pandey and Shukla**

Fish and Fisheries by **B. N. Yadav**

Handbook of Fish Biology and Fisheries by **Paul J. B. Hart, J. D. Reynolds**