**Government Degree College, Kishtwar**

**Department of Fisheries.**

**B.Sc. V Semester Examination (CBCS)**

**Course Code : UFITE-501          Maximum Marks: 80**

Note: Do any four questions. All questions carry equal marks.

Q 1. Write about sexual maturity and maturity stages among fishes ?

Q 2. Transportation of fish seed?

Q 3. Write about induced breeding in fishes by hypophysation method ?

Q 4. Write about synthetic hormones and new generation drugs used in induced

           breeding ?

Q 5. Write notes on : a) Dry Bund b) Wet Bund c) Modern Bund  ?

Q 6. Write about Traditional hatcheries ?

Q 7. Write about Chinese hatchery?

Q 8. Write about fertilization and embryonic development ?