**Ichthyology Questionbank**

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Q\ Define the following

1. **Pyloric caeca:**
2. **The Liver in fish:**
3. **Erythrocytes:**
4. **Coagulation:**
5. **Agranulocytes:**
6. **Reproduction hermaphrodite:**

Q\ Fill in the following blanks: mechanical digestion in fish will be done by using teeth which called ……………………………………………….

1. In most fish the pH of the stomach varies between …………………….. and the main enzymes active in the stomach are …………………….
2. The pancreas secretes enzymes such as ………………………..…… (attacks proteins), …………..…………….. (attack carbohydrates) and ………………………… (attack fats)
3. The function of Capillaries is ……………………………………………… , when the function of Veins is …………………………………………………
4. Internal fertilization occurs when…………………………………………………
5. The heart of fish is two chambered…………….………(upper) and …………….….. (lower)

Q\ Answer the following

What is the difference between blood of fish and blood of human?

1. What is the functions of blood cells?
2. Lest the advantages of artificial reproduction.
3. Draw the heart of shark and teleosts.

*With all the best*

Assist Lecture :Nuha Al-Muffti