

U.G. 3rd Semester Examination - 2020**ZOOLOGY****Course Code : BZOOSEHT305****Course Title : Aquarium Fish Keeping**

Full Marks : 50

Time : 2 Hours

The figures in the right-hand margin indicate marks.

Answer all the questions by choosing correct alternative:

2×25=50

1. What is the proper pH range for a freshwater aquarium?
a) 6.8 - 7.2 b) 7.8 - 8.2 c) 6.8 - 7.8 d) 7.8 - 8.6
2. Which test checks for nitrogenous wastes in an aquarium?
a) Temperature b) Salinity c) pH d) ammonia
3. What device is used to add or remove water to an aquarium?
a) Siphon b) Filter c) Hydrometer d) Heater
4. Which of the following is an effective insectivore fish?
a) Sword fish b) Gold fish c) Guppy d) Tinfoil Barb
5. An example of fish is
a) Salmon b) Shrimp c) Lobster d) Craufish
6. Disc-shaped Amazonian fish has two long ventral fins.
a) Angel fish b) Gold fish c) Butterfly fish d) Puffer fish
7. Example of an ornamental fish
a) *Mollienisia Vetifeara* b) *Catla Catla*
c) *Labeo rohita* d) None of the above
8. Example of an exotic aquarium fish
a) Guppy fish (*Poecilia* sp.) b) Gourami (*Colisa* sp.)
c) Rosy barb (*Puntius conchoni*) d) None of them
9. What is the scientific name of sword tail fish?
a) *Xiphophorus hellerii* b) *Parambassis ranga*
c) *Dasis dangila* d) *Anabas testudinens*
10. What is the composition of fish feed?
a) Contains both plant and fishmeal proteins
b) Inorganic nitrogen
c) Organic nitrogen
d) Nitrogen in the plants
11. How many fish should be kept in a typical 10-gallon aquarium?
a) 10-12 fish b) 4-6 fish c) 12-15 fish d) 6-8 fish
12. Example of an Indian endemic aquarium fish
a) *Carassius auratus* b) *Colisa labia*
c) *Symphysodon discus* d) All of them

