

Multiple Choice Question (MCQ)
Ornamental Fish Farming

S. NO	MCQ	Instructions		
1.		Feeding habit of Gold fish is		
		Herbivore		
		Carnivore		
		Omnivore	Yes	
		None		
2.		Floating plants are required for breeding		
		Guppies	Yes	
		Angel fish		
		Swordtail		
		Gourami		
3.		The common name of <i>Betta splendens</i> is		
		Angel fish		
		Siamese fighter Fish	Yes	
		Platy		
		Swordtail		
4.		Ammonia concentration is toxic to fish beyond		
		0.5 mg/lit		
		0.75 mg/lit		
		10 mg/lit		
		0.05 mg/lit	Yes	
5.		Aquarium water should be aerated during		
		Early morning	Yes	
		Noon		
		Evening		
		Night		
6.		Nutrient cycle is a part of		
		Biogeochemical cycle	Yes	
		Nitrogen cycle		
		Phosphorus cycle		
		Sulphur cycle		
7.		Full form of GDP is		
		Gross Domestic Product	Yes	
		Grand Decimal Point		
		Gross Decimal Point		
		Gentle Distance Points		
8.		A good example of livebearer		
		<i>L. reticulata</i>		
		Gold fish		
		<i>Catla catla</i>	Yes	

		Gourami		
9.		The sex ratio recommended for live bearer		
		1:2	Yes	
		2:2		
		1:1		
		All of the above		
10.		The global ornamental fish trade is word as US \$		
		5billion	Yes	
		10 billion		
		15 million		
11.		The Gestation period of molly		
		24 days		
		12 days		
		28 days	Yes	
		60 days		
12.		The temperature requirement for gold fish breeding		
		15-17°C		
		19-22°C		
		35-37°C		
		25-27°C	Yes	
13.		The family which exhibit parental care		
		Cyprinidae		
		Characidae		
		Cichlidae	Yes	
		Cyprinodontidae		
14.		Testosterone is a hormone of		
		Female		
		Male	Yes	
		Fetal		
		None		
15.		Progesterone is a hormone of		
		Female	Yes	
		Male		
		Fetal		
		None of the above		
16.		The process, where sperm and ovum unite		
		Ovulation		
		Fertilization	Yes	
		Gestation		
		Zygote		
17.		The common name of <i>Vallisneria</i>		

		Eel grass	Yes	
		Hornwort		
		Napier grass		
		None		
18.		The sex ratio for gold fish breeding (Male:Female)		
		2:1	Yes	
		1:2		
		1:3		
		1:1		
19.		The best live food for gold fish brooders		
		Moina		
		Earthworm	Yes	
		Algae		
		Larvae		
20.		The fish which feeds on their own young ones		
		Discus		
		Fighter		
		Swordtail	Yes	
		Tetras		
21.		Breeding traps are generally used for		
		Livebearers	Yes	
		Anabantids		
		Danio		
		Goldfish		
22.		The ornamental fish which is banned in India is		
		Discus		
		Oscar		
		Piranah	Yes	
		Peacock cichlid		
23.		----- being first among ornamental fish producing country		
		Singapore	Yes	
		India		
		Malaysia		
		Japan		
24.		The coloration in the ornamental fish can be enhanced using		
		MS 222		
		Probiotics		
		17 & MT		
		Carotenoids	Yes	
25.		The male reproductive organ of livebearers are called		
		Gonopodium	Yes	
		Pearl organ		

		Tubercles		
		Sexual organ		
26.		The bubble nests are built by		
		Discus		
		Danios		
		Barbs		
		Gourami	Yes	
27.		The appearance of tubercle is the identification character of male		
		Gold fish	Yes	
		Oscar		
		Discus		
		None		
28.		In Intensive Aquariculture the design of the tank should be		
		Circular	Yes	
		Square		
		Rectangular		
		Cylindrical		
29.		Which of the following is having highest ornamental fish export value in India		
		Mumbai	Yes	
		Kolkata		
		Chennai		
		Coimbatore		
30.		Which state in India has highest ornamental fish production		
		West Bengal	Yes	
		Tamil Nadu		
		Maharashtra		
		Manipur		