

Subject Code	Q Id	Questions	Answer Key
608	1201	All the fish known to science are divided into two major groups. They are, (A) Agnatha and Gnathostomata (B) Fin fish and shell fish (C) Chondrichthys and Osteichthys (D) Pelagic fish and deep sea fish	(C)
608	1202	Operculum is absent in one of the following fish, (A) Sharks (B) Mulletts (C) Silver fish (D) None of the above	(A)
608	1203	<i>Latimeria chalumnae</i> is, (A) Holocephalei (B) Coelacanth (C) Dipnoi (D) Mud skipper	(B)
608	1204	Male of the following fish carries the brood pouch to deliver young ones, (A) <i>Gourami</i> sp (B) <i>Exocoetus</i> sp. (C) <i>Eterplus suratensis</i> (D) <i>Hippocampus kuda</i>	(D)
608	1205	One of the following fish has accessory respiratory organ, (A) <i>Rhynodon typus</i> (B) <i>Dasyatid</i> sp. (C) <i>Sardinella fimbriata</i> (D) <i>Anabas testudens</i>	(D)
608	1206	A breeding <i>Etroplus suratensis</i> or the Karimeen is (A) Highly polygamous (B) Exclusively monogamous (C) Unconcerned (D) None of the above	(B)
608	1207	In freshwater fish-culture Carp Pituitary Extract is used for (A) Rapid growth of fingerlings (B) High conversion efficiency of adults (C) Induced breeding	(C)

		(D) Efficient feeding	
608	1208	<p>Marine plankton which act as forerunners of annual regular fishery are known as</p> <p>(A) Zooplankton</p> <p>(B) Phytoplankton</p> <p>(C) Indicator species</p> <p>(D) Irrelevant to fishery</p>	(C)
608	1209	<p>The fish that form a major composition in the fishery around Minicoy seas is</p> <p>(A) Tuna</p> <p>(B) Sardines</p> <p>(C) Sharks</p> <p>(D) Mackerel</p>	(A)
608	1210	<p>By-catch of fishing boats comprise of</p> <p>(A) Target fish</p> <p>(B) Shrimps</p> <p>(C) low value fish that is discarded</p> <p>(D) recovered fish</p>	(C)
608	1211	<p>Largest brackish water lake in India is,</p> <p>(A) Chilka lake</p> <p>(B) Vebanad lake</p> <p>(C) Pulicat lake</p> <p>(D) Lake Mansarover</p>	(A)
608	1212	<p>Which one of the following is mostly exported to overseas market?</p> <p>(A) Pearl spot</p> <p>(B) Jelly fish</p> <p>(C) Cat fish</p> <p>(D) Shrimps</p>	(D)
608	1213	<p>The first fisheries college in India was established at</p> <p>(A) Mangalore</p> <p>(B) Panankad, Cochin</p> <p>(C) Ratnagiri</p> <p>(D) Tuticorin</p>	(A)
608	1214	<p>Which organization is responsible for promotion of sea foods for overseas market?</p> <p>(A) Department of biotechnology</p> <p>(B) Karnataka State Fisheries</p> <p>(C) MPEDA</p> <p>(D) Export Inspection Agency</p>	(C)
608	1215	Pokkali field culture is practiced in the state of	(A)

		<p>(A) Kerala</p> <p>(B) Tamil Nadu</p> <p>(C) Karnataka</p> <p>(D) Maharashtra</p>	
608	1216	<p>Rich source of vitamin 'A' is in</p> <p>(A) Fish muscle</p> <p>(B) Cod liver oil</p> <p>(C) Shark skin</p> <p>(D) Air bladder of fish</p>	(B)
608	1217	<p>Lobster belong to</p> <p>(A) Echinodermata</p> <p>(B) Mollusca</p> <p>(C) Coelentrata</p> <p>(D) Crustacea</p>	(D)
608	1218	<p>Heavy nutrient influx and over fertilization of aquatic environment is referred as</p> <p>(A) Eutrophication</p> <p>(B) Putrifaction</p> <p>(C) Oxidation</p> <p>(D) None of the above</p>	(A)
608	1219	<p>The predominant compound / mineral present in sea water is</p> <p>(A) Manganese sulphate</p> <p>(B) Calcium carbonate</p> <p>(C) Pottasium chloride</p> <p>(D) Soddium chloride</p>	(D)
608	1220	<p>Common name for fresh water prawn is</p> <p>(A) Scampi</p> <p>(B) Lobster</p> <p>(C) King crab</p> <p>(D) None of the above</p>	(A)
608	1221	<p>Quick maturation in penaeid shrimps is achieved by</p> <p>(A) Removal of legs</p> <p>(B) Abeletion of telson</p> <p>(C) Eyestalk abelation</p> <p>(D) Abelation of chelepedes</p>	(C)
608	1222	<p>Induced breeding of major carps in India was first achieved by</p> <p>(A) Chaudhary and Alikunhi</p> <p>(B) V.G. Jingaran</p>	(A)

		(C) Swingle (D) Ahamed Khan	
608	1223	Maximum quantity of freshwater aquaculture production comes from (A) Salmons (B) Catfish (C) Carps (D) Prawns	(C)
608	1224	Gonodotorphins are produced in (A) Hypothalamus (B) Adrenal gland (C) Gonads (D) Pancreas	(A)
608	1225	Most preferred food of spawn of Indian major carp is (A) Phytoplankton (B) Zooplankton (C) Artefcial food (D) Benthic detritus	(B)
608	1226	Abundant marine fish in the coastal areas of Konkan coast is (A) Bombay duck fish (B) Lobsters (C) Polynemids (D) Oil Sardines	(D)
608	1227	Limited amount of crude protein in fish feed is (A) Useful (B) Harmful (C) Not required (D) Negligible	(A)
608	1228	Gas bubble disease is normally associated with super saturation of (A) Carbon-di-oxide (B) Sulpher-di-oxide (C) Oxygen (D) Ammonia	(C)
608	1229	Hard substratum is essential for settlement of (A) Asteroid larvae (B) Bivalve mollusk spats (C) Lobster seed (D) Shrimp seed	(B)

608	1230	Spawning in oysters can be induced by (A) Turbidity (B) Dissolved oxygen (C) Salinity (D) Temperature	(D)
608	1231	Cultured pearls can be produced in (A) <i>Pinctada fucata</i> (B) <i>Mytilus edulis</i> (C) <i>Petinopecten</i> sp. (D) All of the above	(A)
608	1232	Nacre in pearl oysters is known as (A) Gonad (B) Mntle (C) Mother of pearl (D) Foot	(C)
608	1233	Based on the breeding habit, goldfish is a (A) Viviparous fish (B) Parthenogenetic fish (C) Ovo-viviparous fish (D) None of the above	(D)
608	1234	Which chemical is used in cryopreservation? (A) Hydrochloric acid (B) Alcohol (C) Liquid nitrogen (D) Liquid Ammonia	(C)
608	1235	One of the following bivalve mollusk is listed under CITES (A) Green mussel (B) Edible oyster (C) Giant clam (D) Pearl oyster	(C)
608	1236	<i>Pistia</i> is (A) an emergent weed (B) a submerged weed (C) a floating weed (D) a marginal weed	(C)
608	1237	Which one of the following is commonly used for measurement of light penetration? (A) Nansen bottle (B) Peterson grab	(C)

		(C) Secchi disc (D) Oxygen meter	
608	1238	Best natural nursery location for brackish water fish and shrimp is (A) Open sea (B) Coastal waters (C) Mangrove swamp (D) Rivers	(C)
608	1239	Rainbow trout belongs to the family (A) Channidae (B) Ictaluridae (C) Solmonidae (D) Cyprinidae	(C)
608	1240	An ideal protein rich alga is (A) <i>Spirulina</i> (B) <i>Microcystis</i> (C) <i>Euglena</i> (D) <i>Spirogyra</i>	(A)
608	1241	Basic unit of heredity is (A) Bone marrow (B) Ribosome (C) Golgi body (D) DNA	(D)
608	1242	Jelly fish is a (A) Coelenterate (B) Mullusc (C) Crustacean (D) Planktonic fish	(A)
608	1243	Major nitrogenous metabolite in the excretion of fish is (A) Urea (B) Ammonia (C) Uric acid (D) Sodium	(B)
608	1244	Pearl spot fish is the common name of (A) <i>Etroplus suratensis</i> (B) <i>Sardinella longiceps</i> (C) <i>Rastrelliger kanakurta</i> (D) <i>Sardinella fimbriatee</i>	(A)

608	1245	<p>Pearl is produced in pearl oyster by the secretion of</p> <p>(A) Nacre on foreign body</p> <p>(B) Mucus</p> <p>(C) Hormones</p> <p>(D) Crystalline style</p>	(A)
608	1246	<p>Neuromast cells in fishes are associated</p> <p>(A) Nervous system</p> <p>(B) Lateral line</p> <p>(C) Skeletal system</p> <p>(D) Muscular system</p>	(B)
608	1247	<p>Which one of the following contains red meat?</p> <p>(A) Cat fish</p> <p>(B) Mackerel</p> <p>(C) Tuna</p> <p>(D) Pomfret</p>	(C)
608	1248	<p>Branchiomycosis is a</p> <p>(A) Systemic disease</p> <p>(B) Skin disease</p> <p>(C) Gill rot</p> <p>(D) Fin rot</p>	(C)
608	1249	<p>Scientific name of giant fresh water prawn is</p> <p>(A) <i>Macrobrachium acanthurus</i></p> <p>(B) <i>Macrobrachium rosenbergii</i></p> <p>(C) <i>Macrobrachium carcinus</i></p> <p>(D) <i>Macrobrachium commersoni</i></p>	(B)
608	1250	<p>Common name of <i>Harpodon nehereus</i> is</p> <p>(A) Mackerel</p> <p>(B) Sole</p> <p>(C) Trout</p> <p>(D) Bombay duck</p>	(D)
608	1251	<p>Generic name of sole-fish which is abundantly captured from Arabian sea is</p> <p>(A) <i>Solia</i></p> <p>(B) <i>Cynoglossus</i></p> <p>(C) <i>Pseudorhombus</i></p> <p>(D) <i>Psettodus</i></p>	(B)
608	1252	<p>In natural waters the fish can withstand sudden temperature changes for short duration Is known as,</p> <p>(A) Thermal adaptability</p> <p>(B) Thermal endurance</p>	(B)

		(C) Thermal withstanders (D) Thermal capability	
608	1253	Monosex culture is commonly practiced for culturing (A) <i>Tilapia</i> (B) <i>Catla</i> (C) <i>Clarias</i> (D) <i>Channa</i>	(A)
608	1254	The common name of <i>Lates calcarifer</i> is (A) Sea bass (B) Milk fish (C) Ribbon fish (D) None of the above	(A)
608	1255	Which of the following fish is comparatively tough enough to breath out of water? (A) Mulletts (B) Cat fish (C) Carps (D) Murrels	(D)
608	1256	What is the distance of EEZ of every country from its shore line? (A) 300 nautical miles (B) 200 nautical miles (C) 100 nautical miles (D) 50 nautical miles	(B)
608	1257	Spawning is artificially induced in fish by (A) Drugs (B) Chemicals (C) Hypophysation (D) Cryo-preservation	(C)
608	1258	Hapas are used for (A) Hatching eggs (B) Spawning (C) Collecting eggs (D) None of the above	(A)
608	1259	Long time activation of gamates is achieved by preserving in (A) Cryopreservation (B) Formalin preservation (C) Freeze drying (D) Air drying	(A)

608	1260	The pH of acid sulphate soil is (A) 4 (B) 7 (C) 8 (D) None of the above	(A)
608	1261	In fish, highest protein content is present in (A) muscle (B) heart (C) liver (D) tail	(A)
608	1262	Bheri culture is common in (A) Andhra Pradesh (B) West Bengal (C) Tamil Nadu (D) Kerala	(B)
608	1263	The golden anchovy is scientifically known as (A) <i>Coilia dussumeri</i> (B) <i>Sardinella sirm</i> (C) <i>Hilsa ilisha</i> (D) <i>Stolephorus indicus</i>	(A)
608	1264	Corslet in Tuna is (A) Respiratory organ (B) Arrangement of fins (C) Arrangement of body scales (D) Lateral line system	(C)
608	1265	<i>Saurida tumbill</i> is (A) Lizards fish (B) Lung fish (C) Cuttle fish (D) eels	(A)
608	1266	<i>Thenus orientalis</i> is (A) Rock lobster (B) Sand lobster (C) Deep sea lobster (D) None of the above	(B)
608	1267	Antarctic krill is (A) Deep water prawn (B) pelagic crab	(C)

		(C) Euphasiid (D) Rock lobster	
608	1268	Increase in concentration of toxic chemicals, heavy metals etc. from one link in food chain to another is (A) Bio-accumulation (B) Bio-magnification (C) Bio-synthesis (D) None of the above	(B)
608	1269	Administration of medication for the purpose of preventing disease or infection in fish is known as (A) Chemotherapy (B) Chemotoxis (C) Chemoreception (D) Chemoprophylaxis	(D)
608	1270	Treatment of fish with water and salt mixture is known as (A) Brining (B) Pickling (C) Canning (D) Drying	(A)
608	1271	Combination or alteration of agriculture and freshwater aquaculture is known as (A) Aquaculture and fish breeding (B) Farming and Cultivating (C) Agro-pisciculture (D) Agro ecosystem	(C)
608	1272	A freshwater bearing stratum of permeable rock, sand or gravel that provides a ground water reservoir is known as (A) Pond (B) Lake (C) Aquifer (D) Ground water	(C)
608	1273	Material capable of being decomposed by natural biological processes is (A) Bioenergetics (B) Biodegradable (C) Naturally destructible (D) None of the above	(B)
608	1274	Sexually mature fish, especially for propagation in fish farms is (A) Gravid female (B) Breeding fish (C) Brood fish (D) Ripe fish	(C)

608	1275	<p>The culture of crabs is known as</p> <p>(A) Crustacean culture</p> <p>(B) Pisci culture</p> <p>(C) Clone culture</p> <p>(D) Carcinoculture</p>	(D)
608	1276	<p>Control of undesirable biota by means of other biota is known as</p> <p>(A) Biotic control</p> <p>(B) Pathogenic control</p> <p>(C) Serological control</p> <p>(D) Biological control</p>	(D)
608	1277	<p>Which agency has the ultimate responsibility to provide license to shrimp farmer?</p> <p>(A) MPEDA</p> <p>(B) Respective State Fisheries</p> <p>(C) Aquaculture Authority of India</p> <p>(D) District Collector</p>	(C)
608	1278	<p>Organisms tolerating high temperature variation</p> <p>(A) Euryhaline</p> <p>(B) Eurytherm</p> <p>(C) Thermostatism</p> <p>(D) Thermocline</p>	(B)
608	1279	<p>The chitin or calcified outer covering of arthropods which protect the soft inner tissues</p> <p>(A) Chitinous skeleton</p> <p>(B) Calciskeleton</p> <p>(C) Dermoskeleton</p> <p>(D) Exoskeleton</p>	(D)
608	1280	<p>An assemblage of aquatic organisms that grow upon fishing vessels thus preventing normal function</p> <p>(A) Clustering</p> <p>(B) Fouling</p> <p>(C) Clumping</p> <p>(D) None of the above</p>	(B)
608	1281	<p>Organism having both male and female reproductive organs are</p> <p>(A) Bisexual animals</p> <p>(B) Diploid animals</p> <p>(C) Hermaphrodite animals</p> <p>(D) Androgenic animals</p>	(C)
608	1282	<p>Management of captive animals to enhance reproduction, growth and health</p> <p>(A) Husbandry</p>	(A)

		<p>(B) Protondry</p> <p>(C) Cloning</p> <p>(D) Calving</p>	
608	1283	<p>Reproduction from a female gamete without fertilization by a male gamete</p> <p>(A) Afertilisatiom</p> <p>(B) Parthenogenesis</p> <p>(C) Metagenesis</p> <p>(D) Homogenesis</p>	(B)
608	1284	<p>Smoked Tuna is called as</p> <p>(A) Fish pickle</p> <p>(B) Masmin</p> <p>(C) Fish soup powder</p> <p>(D) Surumi</p>	(B)
608	1285	<p>Fish flesh get spoiled due to</p> <p>(A) Loss of water</p> <p>(B) Loss of blood</p> <p>(C) Loss of vitamins</p> <p>(D) Enzyme action</p>	(D)
608	1286	<p>During spoilage of fish glycogen is converted into</p> <p>(A) Lactic acid</p> <p>(B) Palmitic acid</p> <p>(C) Acitic acid</p> <p>(D) Linoleic acid</p>	(A)
608	1287	<p>Hot smoking of fish can be done at the temperature range of</p> <p>(A) Below 35°C</p> <p>(B) Above 150°C</p> <p>(C) 60-80°C</p> <p>(D) 20-30°C</p>	(C)
608	1288	<p>The thermal efficiency of boat engine with two stroke cycle as compared to a four stroke cycle engine is</p> <p>(A) More</p> <p>(B) Less</p> <p>(C) Equal</p> <p>(D) Much less</p>	(A)
608	1289	<p>In internal combustion engine the essential four operations are carried out in the following sequence</p> <p>(A) Suction, exhaust, power and compression</p> <p>(B) Suction, compression, power and exhaust</p> <p>(C) Suction, power, exhaust and compression</p> <p>(D) Suction, compression, exhaust and power</p>	(B)

608	1290	<p>Process of directing a fishing vessel/boat from one place to another in a safe way is called as</p> <p>(A) Seamanship (B) Position fixing (C) Fishing (D) Navigation</p>	(D)
608	1291	<p>Deck machineries required for trawling are</p> <p>(A) Power blocks (B) Triplex rollers (C) Winches (D) None of the above</p>	(C)
608	1292	<p>The vertical opening of trawl net is effected by</p> <p>(A) Floats and sinkers (B) Otter board (C) Jibs (D) Beams</p>	(A)
608	1293	<p>The unit of speed in marine navigation is</p> <p>(A) Mile (B) Kilometre (C) Knot (D) None of the above</p>	(C)
608	1294	<p>Colourless netting material is preferred for</p> <p>(A) Trawl net (B) Gill net (C) Shooting net (D) Cast net</p>	(B)
608	1295	<p>Scientific name of green mussel is</p> <p>(A) <i>Perna viridis</i> (B) <i>Mytilus viridis</i> (C) <i>Anadora granosa</i> (D) <i>Perna indica</i></p>	(A)
608	1296	<p>Soap-oil emulsion is application is used to control</p> <p>(A) Aquatic weeds (B) Aquatic insects (C) Aquatic snakes (D) Aquatic snails</p>	(B)
608	1297	<p>Mud bank or 'Sagara' fishery is known from</p> <p>(A) Gujarat</p>	(C)

		(B) Tamil Nadu (C) Kerala (D) West Bengal	
608	1298	Guppies are (A) Oviparous (B) Live bearers (C) Mouth brooders (D) Nest builders	(B)
608	1299	<i>Fistularia</i> is (A) Saw fish (B) Devil fish (C) Pipe fish (D) Flat fish	(C)
608	1300	Morphometric characters in fishes are (A) Measurable characters (B) Countable characters (C) Non-measurable characters (D) None of the above	(A)
608	1301	Among fish, forked teeth are found in (A) Sharks (B) Sardines (C) Bombay duck (D) All of the above	(C)
608	1302	Air breathing in <i>Anguilla</i> spp. is effected by (A) Labrinthiform organs (B) External gills (C) Saccular organs (D) Wet slimy skin	(D)
608	1303	Scientific name of yellow fin tuna is (A) <i>Kastuwonus pelamis</i> (B) <i>Auxis thazard</i> (C) <i>Thunnus albacares</i> (D) <i>Catla catla</i>	(C)
608	1304	Polynemids are popularly known as (A) Thread fins (B) Dhols (C) Seer fish	(A)

		(D) Soles	
608	1305	Aflatoxins are normally associated with (A) Frozen fish (B) Iced fish (C) Canned fish (D) Smoked fish	(D)
608	1306	Agar-Agar is prepared from one of the following sea-weeds (A) <i>Padina</i> (B) Sargassum (C) Ulva (D) <i>Gracillaria</i>	(D)
608	1307	Fish oil is rich in (A) Vitamin-‘A’ alone (B) Vitamin-‘C’ and Vitamin-‘D’ (C) Vitamin-‘A’ and Vitamin-‘D’ (D) Vitamin-‘B’	(C)
608	1308	Frozen fish products are packed in wax or plastic coated boxes in order to prevent (A) Loss of moisture (B) Denaturation (C) As above both ‘A’ and ‘B’ (D) None of the above	(C)
608	1309	Factors affecting the oxidation in fish fat is (A) Light radiation (B) pH (C) Temperature (D) All of the above	(D)
608	1310	Lowering of temperature to preserve fish at 0°C is known as (A) Chilling (B) Super chilling (C) Freezing (D) All of the above	(A)
608	1311	Otolith of fish can be collected by opening up of.....fish (A) Abdomen (B) Skull (C) Eyes (D) None of the above	(B)
608	1312	Red Tilapia is appreciated for its	(C)

		<p>(A) Better conversion ratio</p> <p>(B) Faster growth rate</p> <p>(C) All of the above</p> <p>(D) None of the above</p>	
608	1313	<p>Dissolved oxygen in water is estimated by</p> <p>(A) Irwin method</p> <p>(B) Nansen method</p> <p>(C) Winkler method</p> <p>(D) Hale method</p>	(C)
608	1314	<p>Permanent plankton are termed as</p> <p>(A) Meroplankton</p> <p>(B) Holoplankton</p> <p>(C) Pleuston</p> <p>(D) Neuston</p>	(B)
608	1315	<p>It is an 'individual contact method' of extension teaching</p> <p>(A) Video lesson</p> <p>(B) Radio</p> <p>(C) method of demonstration</p> <p>(D) farm and home visit</p>	(D)
608	1316	<p>Primary data is collected through</p> <p>(A) Books</p> <p>(B) Journals</p> <p>(C) Field survey</p> <p>(D) Internet</p>	(C)
608	1317	<p>Orderly removal of moisture from the timber meant for boat building is known as</p> <p>(A) Drying</p> <p>(B) Seasoning</p> <p>(C) Preservation</p> <p>(D) None of the above</p>	(B)
608	1318	<p>Which method is used to estimate the primary productivity of water bodies?</p> <p>(A) Light and dark bottle method</p> <p>(B) Spectrophotometry</p> <p>(C) Sacci disc method</p> <p>(D) Winkler's method</p>	(A)
608	1319	<p>For preservation of plankton 2 to 4% of this solution is used</p> <p>(A) Farmaldehyde</p> <p>(B) Methylene blue</p>	(A)

		(C) Melachite green (D) Mallory's triple	
608	1320	What level the primary producers occupy in the food chain? (A) Top level (B) Third trophic level (C) Second trophic level (D) First trophic level	(D)
608	1321	Mangroves are known for their use for (A) Fisheries and lively-hood (B) Timber and animal food (C) Pharmaceutical products (D) All of the above	(D)
608	1322	The main process contributing to the enrichment of nutrients in sea is (A) Eutrophication (B) Spring tide (C) upwelling (D) All of the above	(C)
608	1323	In India, the artificial pearl production technique is standardized by (A) CIFE (B) CMFRI (C) NIO (D) CIFT	(B)
608	1324	<i>Artemia</i> inhabits (A) Sea water (B) Fresh water (C) Super saline water (D) Brackish water	(C)
608	1325	Fishes with wide range of salinity tolerance are called (A) Eurybenthic (B) Eurythermic (C) Stenohaline (D) Euryhaline	(D)
608	1326	The amount of dissolved salts (in grams) in one litre (1000cc) of water is called (A) Turbidity (B) Solubility (C) Salinity (D) Saturation	(C)

608	1327	In construction of all glass aquarium tanks, which one of the following is used (A) Battery compound (B) Gum (C) Polythene gel (D) Silicon paste	(D)
608	1328	'Chichlids' belong to the order (A) Cypriniformes (B) Siluriformes (C) Perciformes (D) Scorpaeniformes	(C)
608	1329	The teeth in sharks are modified (A) Jaw bones (B) Placoid scales (C) Gill rakers (D) None of the above	(B)
608	1330	Manta rays are (A) Highly carnivorous (B) Bottom feeders (C) Plakton feeders (D) Herbivorous	(C)
608	1331	<i>Heteropneustes fossilis</i> is a (A) Ray fish (B) Cat fish (C) Agnatha (D) Milk fish	(B)
608	1332	Which of the following is best preserved after sun-drying? (A) <i>Harpadon</i> (B) <i>Labeo</i> (C) Shark (D) Pomfrets	(A)
608	1333	Which of the following amino acid is found to be abundant in fish? (A) Leucine (B) Lysine (C) Tryptophan (D) Methionine	(B)
608	1334	The species which is most suitable for aquaculture is called (A) Exotic species (B) Candidate species	(B)

		(C) Subspecies (D) Native Species	
608	1335	Ceratodus is a (A) Fossil lungfish (B) Fossil catfish (C) Living fossil (D) Living Lungfish	(A)
608	1336	Most mesopelagic fishes without a gas-filled swim bladder are (A) Not buoyant (B) Negligible buoyant (C) Negatively buoyant (D) Positively buoyant	(C)
608	1337	Which of the following are famous as glass-fishes? (A) <i>Therapon</i> (B) <i>Chanda</i> (C) <i>Esomus</i> (D) <i>Carassius</i>	(B)
608	1338	Which lay eggs in regular rows on flat surface and guard the eggs? (A) <i>Characins</i> (B) <i>Cichlids</i> (C) <i>Cyprinodonts</i> (D) <i>Anabantids</i>	(B)
608	1339	Which of the following has an elongated, highly compressed, ribbon-like, silvery body? (A) <i>Harpodon</i> (B) <i>Trichiurus</i> (C) <i>Tachysurus</i> (D) <i>Tuna</i>	(B)
608	1340	Age determination with the help of Fin Rays and Spines gained importance in case of highly migratory species, particularly bonging to (A) <i>Cyprinidae</i> (B) <i>Scombridae</i> (C) <i>Salmonidae</i> (D) <i>Anguillidae</i>	(B)
608	1341	Cycloid scale are found in (A) Shark (B) <i>Anguilla</i> (C) Carps (D) Snake	(C)

608	1342	<p>Which one is a larvivorous fish?</p> <p>(A) Scoliodon</p> <p>(B) Gumbusia</p> <p>(C) Jelly fish</p> <p>(D) Cuttle fish</p>	(B)
608	1343	<p>Elver is the larva of</p> <p>(A) Eel</p> <p>(B) Murrel</p> <p>(C) Mullet</p> <p>(D) Channa</p>	(A)
608	1344	<p>Heterocercal type of caudal fin is found in</p> <p>(A) Scorpion</p> <p>(B) Scoliodon</p> <p>(C) Eel</p> <p>(D) Tilapia</p>	(B)
608	1345	<p>Which fish can produce electricity?</p> <p>(A) <i>Narcine</i></p> <p>(B) Sardine</p> <p>(C) <i>Mugil</i></p> <p>(D) Milkfish</p>	(A)
608	1346	<p>Leaf like larval stage of lobster is called</p> <p>(A) Phyllosoma</p> <p>(B) Phyllicum</p> <p>(C) Pnemtophore</p> <p>(D) Physalia</p>	(A)
608	1347	<p>Sexual dimorphism due to luminescence is found in</p> <p>(A) Ceratoid Angler fishes</p> <p>(B) Lantern fishes</p> <p>(C) Whale fishes</p> <p>(D) Tripod fishes</p>	(A)
608	1348	<p>Both the eyes come to lie on the left side in the adults of</p> <p>(A) <i>Pampus</i></p> <p>(B) <i>Otolithiodes</i></p> <p>(C) <i>Cynoglossus</i></p> <p>(D) <i>Kowala</i></p>	(C)
608	1349	<p>The ratio between food consumed for per unit weight gained by the body is expressed by</p> <p>(A) Food conversion rate</p>	(A)

		(B) Food absorption rate (C) Food consumption rate (D) Food respiration rate	
608	1350	Culture-based capture fishery is associated with (A) Ranching (B) Rice-fish (C) Pig-fish (D) Aquaculture	(A)