

PROVISIONAL ANSWER KEY

Question Paper Code:	35/2023/OL
Category Code:	249/2021
Exam:	Fisheries Assistant
Medium of Question:	English
Date of Test	21-02-2023
Department	Fisheries
Alphacode	A

Question1:-The only carp that breeds naturally in confined waters is the

- A:-Grass Carp
- B:-Common Carp
- C:-Catla
- D:-Silver Carp

Correct Answer:- Option-B

Question2:-Name an anaesthetic used in a fish hatchery.

- A:-Ethyl-m-aminobenzoate
- B:-Overprin
- C:-Wowa-FH
- D:-Malachite green

Correct Answer:- Option-A

Question3:-Live Feeds; daphnia and moina are

- A:-Protozoan
- B:-Cladoceran
- C:-Copepod
- D:-Rotifer

Correct Answer:- Option-B

Question4:-Stocking of the nursery pond is for rearing

- A:-Fingerling to adult
- B:-Fattening fish
- C:-Larvae to fry
- D:-Fry to fingerlings

Correct Answer:- Option-D

Question5:-Toxic compound of mahua oil cake is

- A:-Chlorine
- B:-Biotin
- C:-Aldrin
- D:-Saponin

Correct Answer:- Option-D

Question6:-Identify the catfish from the farming methods:

It is an omnivorous fish, cultured in a stone pitched pond with 75 degree slope for embankment. Fencing the sides with the Pole and net up to a height of 60 cm.

- A:-Heteropneustes fossilis
- B:-Ompok malabaricus
- C:-Horabagrus brachysoma
- D:-Anabas testudineus

Correct Answer:- Option-D

Question7:-_____ is declared as the State fish of Kerala in the year 2010.

- A:-Etroplus Suratensis
- B:-Rastrelliger Kanagurta
- C:-Gangetic Shark
- D:-Sardinella Longiceps

Correct Answer:- Option-A

Question8:-Shrimp maturation is induced using

- A:-Artificial raining
- B:-Ovaprim injection
- C:-Eyestalk ablation
- D:-Injection of saline on caudal peduncle

Correct Answer:- Option-C

Question9:-Male copulatory organ for shrimp is

- A:-Thelycum
- B:-Petasma
- C:-Periocarp
- D:-Pleopods

Correct Answer:- Option-B

Question10:-Preferred food for tiger shrimp larvae, zoea is

- A:-Diatom
- B:-Pellet food
- C:-Blue green algae
- D:-Artemia

Correct Answer:- Option-A

Question11:-Name the holistic method of shrimp farming without using any antibiotics or chemicals in the hatchery and farm.

- A:-Mixed farming
- B:-Integrated farming
- C:-IMTA
- D:-Organic farming

Correct Answer:- Option-D

Question12:-Female mud crabs can be identified by their

- A:-Broad abdominal flap
- B:-Thick carapace
- C:-Slender abdominal flap
- D:-Broad carapace

Correct Answer:- Option-A

Question13:-Mussel culture method that are adopted for sea farming are

- A:-Raft culture and long line culture
- B:-Pen culture and rack culture
- C:-Raft culture and pen culture
- D:-Rack culture and long line culture

Correct Answer:- Option-A

Question14:-Which agency of the Kerala Government under the fisheries department has drawn up a total integrated plan to improve the basic infrastructural facilities of the coastal belt?

- A:-Matsyafed
- B:-ADAK
- C:-CMFRI
- D:-KSCADC

Correct Answer:- Option-D

Question15:-The fish body form adapted to manoeuvring in crevices is

- A:-Fusiform
- B:-Depressed form
- C:-Compressed form
- D:-Anguilliform

Correct Answer:- Option-D

Question16:-The Shrimp has a _____ number of segments in the body having _____ pair of appendages.

- A:-13 segments and 6 appendages
- B:-19 segments and 19 appendages
- C:-13 segments and 5 appendages
- D:-2 segments and 6 appendages

Correct Answer:- Option-B

Question17:-Find out the false statement:

- A:-Biofloc is a water recycling approach.
- B:-The bio-flock technique leads to the generation of a nitrogen cycle that maintains a low C:N ratio.
- C:-Bio-flock system stimulates heterotrophic microbial growth.
- D:-Molasses and sugar are added as carbon sources in the bio-flock system.

Correct Answer:- Option-B

Question18:-Female scampi carrying eggs in brood is called

- A:-Virgin female

B:-Berried female

C:-IMTA

D:-Spermatozoa

Correct Answer:- Option-B

Question19:-Low pH in pond can be controlled by using

A:-Lime

B:-Zeolite

C:-Fertiliser

D:-Hydrochloric acid

Correct Answer:- Option-A

Question20:-Observe the statements:

1. Over fertilisation in ponds produce algal bloom.
2. Excess phytoplankton growth will choke the fish gills.
3. Excessively rich plankton reduce pond pH at daybreak.
4. Excessively rich plankton produces a very high pH in the late afternoon.

A:-Only the first statement is correct.

B:-First and second statements are correct.

C:-Third and Fourth statements are correct.

D:-All are correct

Correct Answer:- Option-D

Question21:-Utilisation of the aquatic and coastal land in a sustainable manner by ensuring enough resources for our future generation is the one of the objective of

A:-MPEDA

B:-CMFRI

C:-CAA

D:-CIFA

Correct Answer:- Option-C

Question22:-The main bottleneck for seabass culture is

A:-Euryhaline nature

B:-Cannibalism

C:-Availability of quality water

D:-Low demand

Correct Answer:- Option-B

Question23:-Find out the false statements about RAS.

A:-Uses limited space

B:-Uses less feed

C:-Uses limited water

D:-High power requirement

Correct Answer:- Option-B

Question24:-_____ is an endoparasite disease.

A:-Ichthyophthiriasis

B:-Costiasis

C:-Whirling disease

D:-Learniasis

Correct Answer:- Option-C

Question25:-A coir mat is placed below the water, nearly 30 cm above the bottom of the pond, in order to accelerate the growth of _____, the favourite food of Chanos.

A:-Green algae

B:-Mysids

C:-Lab-Lab

D:-Rotifer

Correct Answer:- Option-C

Question26:-The aquatic area from the low tide line up to territorial limits is classified as

A:-CRZ-1

B:-CRZ-2

C:-CRZ-3

D:-CRZ-4

Correct Answer:- Option-D

Question27:-_____ is a stenohaline fish.

A:-Milk fish

- B:-Eel
- C:-Seabass
- D:-Mullet

Correct Answer:- Option-B

Question28:-Select the fish suitable for Biological weed control.

- A:-Grass Carp
- B:-Seabass
- C:-Murrel
- D:-Silver fish

Correct Answer:- Option-A

Question29:-In the Jar hatchery system, the water flow rate of jar is

- A:-0.5 to 0.7 litre/minute for carps.
- B:-0.7 to 1 litre/minute for carps.
- C:-0.3 to 0.5 litre/minute for carps.
- D:-None of these

Correct Answer:- Option-B

Question30:-Egg of which fish show adhesive nature and weeds like Hydrilla or Najas are provided as egg collectors in breeding pools.

- A:-Grass carp
- B:-Silver carp
- C:-Catla
- D:-Common carp

Correct Answer:- Option-D

Question31:-Expand GIFT.

- A:-Growth Improved Farmed Tilapia
- B:-Genetically Improved Famed Tilapia
- C:-Globally Important Farmed Tilapia
- D:-None of these

Correct Answer:- Option-B

Question32:-In seed production of Tilapia for all male production, the sex reversal of female population is achieved by mixing which hormone through feed.

- A:-Estra diol
- B:-17`alpha`methyl - testosterone
- C:-Ovaprim
- D:-OvaFX

Correct Answer:- Option-B

Question33:-Identify the fish with following features.

- (i) Shows parental care
- (ii) Attach eggs to hard substratum
- (iii) State fish of Kerala

- A:-Mackerel
- B:-Oil Sardine
- C:-Miss Kerala
- D:-Pearl spot

Correct Answer:- Option-D

Question34:-Name the fish shows Protandrous hermaphroditism.

- A:-Asian sea bass
- B:-Common carp
- C:-Pearl spot
- D:-Catla

Correct Answer:- Option-A

Question35:-Grading should be done in 7-10 days during the rearing of young ones in

- A:-Grass carp
- B:-Silver carp
- C:-Asian Seabass
- D:-Tilapia

Correct Answer:- Option-C

Question36:-Which of the following statement is true about the sexual dimorphism of Penacid Shrimp?

- (i) In male, appendages of first abdominal segment is modified to Petasma
- (ii) In female thelycum is place between fourth and fifth pair of walking leg
- (iii) In male Gonophore is present at the base of fifth pair of walking leg

A:-Only (ii and iii)

B:-Only (i and ii)

C:-All of the above (i, ii, iii)

D:-Only (i and iii)

Correct Answer:- Option-C

Question37:-Name of the live diatom feed for the early larval stages of Shrimp.

A:-Chaetoceros sp or Skeletonema sp

B:-Artemia or Brine shrimp

C:-Daphnia and Moina

D:-None of these

Correct Answer:- Option-A

Question38:-In induced maturation of Shrimp eye stalk ablation done with the help of

A:-Electrocautery apparatus

B:-Cut off with Scissors or Sharp knife

C:-Tied with string

D:-All of these

Correct Answer:- Option-D

Question39:-Suitable salinity for larval rearing of fresh water prawn

A:-25 ppt

B:-12 ppt

C:-5 ppt

D:-None of these

Correct Answer:- Option-B

Question40:-Scientific name of Green mussel

A:-Perna Indica

B:-Perna Viridis

C:-Crassostrea Madrasensis

D:-Crassostrea rivularis

Correct Answer:- Option-B

Question41:-Young ones of mussel are called

A:-Instar

B:-Megalopa

C:-Spat

D:-Mysis

Correct Answer:- Option-C

Question42:-In giant fresh water prawn adult male prawn can be identify by

A:-The presence of Petasma is first abdominal segment

B:-Males possess appendix musculina in between endopods of second pleopod

C:-Presence of Thelycum between fourth and fifth pair of walking leg

D:-None of the above

Correct Answer:- Option-B

Question43:-Which of the following statement is true about the Miss Kerala aquarium fish?

(i) This is a species endemic to the fast flowing hill streams and rivers of the Western Ghats in India.

(ii) A red line running from their snout, through the eye back towards the middle of the body.

(iii) His scientific name is Sahyadria Denisonii

A:-Only (ii and iii)

B:-Only (i and ii)

C:-All of the above (i, ii and iii)

D:-Only (i and iii)

Correct Answer:- Option-C

Question44:-Scientific name of Angel fish.

A:-Xiphophorus Hilleri

B:-Astronotus Ocellatus

C:-Trichogaster Trichopterus

D:-Pterophyllum scalare

Correct Answer:- Option-D

Question45:-It is a member of the family Poeciliidae

- A:-Gold fish
- B:-Guppy
- C:-Angel fish
- D:-Oscar

Correct Answer:- Option-B

Question46:-Egg laying ornamental fishes with diverse patterns of parental care shown in family

- A:-Poeciliidae
- B:-Characidae
- C:-Cichlidae
- D:-Cyprinidae

Correct Answer:- Option-C

Question47:-Which phenomenon leads to the production of individual fish with undesirable trait?

- A:-Selective breeding
- B:-In breeding
- C:-Cross fertilization
- D:-All of these

Correct Answer:- Option-B

Question48:-In Poeciliid Fishes a long modified reproductive organ used for transfer of Sperm is called

- A:-Anal fin
- B:-Gonopodium
- C:-Tubercles
- D:-None of these

Correct Answer:- Option-B

Question49:-Which of the following statement is true about aquarium plants?

- (i) Vallisneria is a grass like freshwater aquatic plant, commonly called Eelgrass
- (ii) Echinodorus is commonly known as Amazon Sword Plant
- (iii) Myriophyllum sp. is a flowering plant commonly called water milfoil

- A:-Only (i and iii)
- B:-Only (ii and iii)
- C:-Only (i and ii)
- D:-All of the above (i, ii and iii)

Correct Answer:- Option-D

Question50:-In Biofilter Ammonia oxidised to nitrite and nitrate by

- A:-Nitospira
- B:-Nitrosomonas
- C:-Nitrobacter
- D:-All of these

Correct Answer:- Option-D

Question51:-Which among the following fish is an egg depositor?

- A:-Gold fish
- B:-Angel fish
- C:-Zebra fish
- D:-Killi fish

Correct Answer:- Option-B

Question52:-From the information given below identify the disease.

Symptom - Pin head sized white spots on the body and fins.

- A:-Dropsy
- B:-Saprolegniasis
- C:-Ichthyophthiriasis
- D:-Fin rot and Tail rot

Correct Answer:- Option-C

Question53:-The breeding set or female to male ratio for gold fish is

- A:-1 : 2
- B:-2 : 1
- C:-1 : 1
- D:-1 : 4

Correct Answer:- Option-A

Question54:-Fish disease, like fin rot and tail rot are caused by the causative organism.

- A:-Ichthyophthirius Multifilis

B:-Pseudomonas, Aeromonas

C:-Saprolegnia

D:-None of these

Correct Answer:- Option-B

Question55:-Name a substance used for fixing glass panels of aquarium tank.

A:-Silicon Sealant

B:-Fevicol

C:-Acrylicgum

D:-None of these

Correct Answer:- Option-A

Question56:-Which among the following male fish possess tubercles on pectoral fin base and operculum during the breeding time?

A:-Angel fish

B:-Guppy

C:-Sword tail

D:-Gold fish

Correct Answer:- Option-D

Question57:-The functional unit of Myofibril is

A:-Sarcomere

B:-Myotome

C:-Actin

D:-Myosin

Correct Answer:- Option-A

Question58:-Myofibril is formed by myofibrillar protein, which consist of

A:-Actin and Myosin

B:-Tropomyosin, Troponin and Actinin

C:-Both 1 and 2

D:-None of the above

Correct Answer:- Option-C

Question59:-The "Dun" spoilage is caused by

A:-Halophilic bacteria

B:-Halophilic mould

C:-Both 1 and 2

D:-Oxidation of fat

Correct Answer:- Option-B

Question60:-For irradiation of food, we can use controlled exposure of food to the radiation sources such as

A:-X rays

B:-Electron beams

C:-Isotopes of Cobalt

D:-All of the above

Correct Answer:- Option-D

Question61:-The stage at which three quarters of water in the fish freezes and temperature remain fairly constant at about -1°C is known as

A:-Freezing zone

B:-Thermal arrest

C:-Initial falling rate period

D:-None of the above

Correct Answer:- Option-B

Question62:-Which one of the following statement is/are correct?

(i) Sarcoplasmic proteins are soluble in water

(ii) Fibrillar proteins soluble in high ionic strength solutions

(iii) Stroma proteins are soluble in salt solution

A:-Only (i and ii)

B:-Only (i and iii)

C:-Only (ii and iii)

D:-All of the above (i, ii and iii)

Correct Answer:- Option-A

Question63:-The final breakdown product of ATP is

A:-ADP

B:-AMP

C:-IMP

D:-Hypoxanthine

Correct Answer:- Option-D

Question64:-Which one of the following statement is/are correct?

- (i) Dehydration is a quality problem in frozen fish
- (ii) Dun spoilage found in frozen products
- (iii) Green/Yellow discolouration is quality problem found in some frozen fish

A:-Only (i and ii)

B:-Only (i)

C:-Only (ii and iii)

D:-Only (i and iii)

Correct Answer:- Option-D

Question65:-Direct faecal indicator organism is

A:-Salmonella

B:-Eschericia coli

C:-Staphylococcus

D:-Vibrio Cholera

Correct Answer:- Option-B

Question66:-Which one of the following statement is/are correct?

- (i) Faculative psychrophiles are psychrophiles with temperature range that extend above 20°C
- (ii) Obligate psychrophiles are psychrophiles with temperature range that extend above 20°C
- (iii) Thermophiles grow at elevated temperature above 45°C

A:-Only (i and ii)

B:-Only (i)

C:-Only (i and iii)

D:-Only (iii)

Correct Answer:- Option-C

Question67:-International standards for quality control in seafood is

- (i) USFDA
- (ii) BIS
- (iii) Codex Alimentarius
- (iv) ISO 9000

A:-Both (i, iii and iv)

B:-Only (iii)

C:-Only (iv)

D:-Both (iii and iv)

Correct Answer:- Option-D

Question68:-HACCP is a system which provide

A:-Quality of food

B:-Food Safety

C:-Prevent fraudulent

D:-All of the above

Correct Answer:- Option-B

Question69:-Serratia Salinaria are

A:-Halophobic bacteria

B:-Halotolerant bacteria

C:-Halophilic bacteria

D:-Halotolerant mould

Correct Answer:- Option-C

Question70:-Which one of the following statement is/are correct about a "Decision Tree" in a HACCP system?

- (i) It is used to identify hazards
- (ii) It is used to identify critical control points
- (iii) It is used to establish critical limit
- (iv) It is used to establish monitoring system

A:-Only (i, ii and iii)

B:-Only (iii and iv)

C:-Only (iv)

D:-Only (ii)

Correct Answer:- Option-D

Question71:-Which one of the following statement is/are correct?

- (i) Trepang is made from seacucumber
- (ii) Beche-de-mer is made from Holothuria
- (iii) Beche-de-mer is a frozen product

A:-Only (i and ii)

B:-All of the above (i, ii and iii)

C:-Only (ii and iii)

D:-Only (i and iii)

Correct Answer:- Option-A

Question72:-Which one of the following statement is/are correct?

- (i) Icing glass is made from scales of fish
- (ii) Dried fish maws are also called icing glass
- (iii) Icing glass is used for clarification of beverages like cidar, wine, bee etc.

A:-Only (i and iii)

B:-Only (i and ii)

C:-Only (ii and iii)

D:-All of the above (i, ii and iii)

Correct Answer:- Option-C

Question73:-Wet rendering is a process employed for the production of

A:-Chitin

B:-Chitosan

C:-Fish meal

D:-Fish protein concentrate

Correct Answer:- Option-C

Question74:-Which of the following statement is/are correct?

- (i) Algin consist of D-Mannuronic acid and 2-guluronic acid
- (ii) Algin is generally obtained from red algae
- (iii) Algin based jels are heat stable

A:-Only (i and ii)

B:-Only (i and iii)

C:-All of the above (i, ii and iii)

D:-Only (ii)

Correct Answer:- Option-B

Question75:-Ambergris is obtained from

A:-Shark liver

B:-Intestine of sperm whale

C:-Scales of fish

D:-Swim bladder of fish

Correct Answer:- Option-B

Question76:-The method used to prepare Fish Protein Concentrate

A:-Viobin Process

B:-The Canadian Process

C:-Azeotropic Extraction Method

D:-All of the above

Correct Answer:- Option-D

Question77:-The gases used in Modified Atmospheric Packing (MAP) are

- (i) Carbon dioxide
- (ii) Nitrogen
- (iii) Oxygen
- (iv) Hydrogen

A:-Only (i and iv)

B:-Only (i, ii and iii)

C:-Only (iii and iv)

D:-Only (ii and iii)

Correct Answer:- Option-B

Question78:-Which one of the following statement is/are correct?

- (i) Chitosan is made from shrimp shell
- (ii) Chitosan is soluble in dilute organic acid
- (iii) Chitosan is insouble in water

A:-Only (i)

B:-Only (ii and iii)

C:-Only (i and iii)

D:-All of the above (i, ii and iii)

Correct Answer:- Option-D

Question79:-Which of the following statement is/are correct about traditional crafts used in Coromandal coast?

(i) 'Periyamaram' is made up of 4 logs.

(ii) 'Irukumaram' consists of 6 logs.

(iii) 'Kolamaram' is made up of 7 logs.

A:-Only (i)

B:-Only (i and ii)

C:-Only (i and iii)

D:-All of the above (i, ii and iii)

Correct Answer:- Option-C

Question80:-"Odams" and "Thonies", the popular traditional crafts of South West Coast of India are examples of

A:-Coracle

B:-Dugout Canoe

C:-Plank Built Canoe

D:-Raft Catamaran

Correct Answer:- Option-B

Question81:-Select the pair of fishing gears that contain only "Passive Gears".

A:-Seine net and hooks and lines

B:-Entangling nets and cast net

C:-Traps and gill nets

D:-Dredges and trolling lines

Correct Answer:- Option-C

Question82:-Which of the following statement about fishing gears is/are correct?

(i) 'Snoods' are parts of Long lines.

(ii) 'Purse Seine' is a falling gear.

(iii) 'Bottom Trawl net' is effective for catching shrimps.

A:-Only (i and ii)

B:-All of the above (i, ii and iii)

C:-Only (ii and iii)

D:-Only (i and iii)

Correct Answer:- Option-D

Question83:-Towed trawls are kept opened horizontally by using

A:-Kelley's eye

B:-jibs

C:-Otter boards

D:-Stopper link

Correct Answer:- Option-C

Question84:-Which of the following statement about 'Steel', a major fishing craft material is/are correct?

(i) Mild steel has a carbon content of 0.3 to 0.8%

(ii) Steel is lighter per cubic m than aluminium or FRP.

(iii) Steel offers high uniform strength and minimum wastage of material.

A:-Only (i)

B:-Only (i and ii)

C:-Only (i and iii)

D:-Only (iii)

Correct Answer:- Option-D

Question85:-The fishing method in which several lines with baited hooks or lures are towed through the water from a vessel

A:-Trolling

B:-Seining

C:-Trawling

D:-Entangling

Correct Answer:- Option-A

Question86:-Select the main purpose of 'Flapper' in trawls, from the given options.

A:-to restrict the escape of fish from the aft part

B:-to protect the net from damage, especially on stony ground

C:-to accumulate the catch of the trawl net

D:-to provide smooth curvature at the mouth of the trawl

Correct Answer:- Option-A

Question87:-Which of the given statement about the 'bunt' portion of a purse seine is/are correct?

- (i) It is made up of thicker twine.
- (ii) It is shorter in depth than other panels.
- (iii) This part of the net is shot last

A:-Only (ii and iii)

B:-Only (i and ii)

C:-All of the above (i, ii and iii)

D:-Only (i and iii)

Correct Answer:- Option-B

Question88:-Select the correct statement/statements about fishing craft made of Aluminium, from the following.

- (i) increased engine size
- (ii) increased cargo carrying capacity
- (iii) reduced displacement

A:-Only (ii)

B:-Only (i and iii)

C:-Only (i and ii)

D:-Only (ii and iii)

Correct Answer:- Option-D

Question89:-From the given options, select the 'deep - sea shrimp' species.

A:-Parapennaepsis Hardwickii

B:-Puerulus Sewelli

C:-Aristeus Alcocki

D:-Leander Stylifera

Correct Answer:- Option-C

Question90:-Which of the following statement about 'N-cut' used to shape the netting is/are correct?

- (i) A cut through both the twines at top or bottom of the knot in the horizontal direction.
- (ii) When the knot in N-cut is undone, the mesh is opened.
- (iii) It is also called P-cut or point -cut.

A:-Only (ii and iii)

B:-All of the above (i, ii and iii)

C:-Only (i and ii)

D:-Only (i and iii)

Correct Answer:- Option-A

Question91:-Select the natural bast fibre from the given options.

A:-Cotton

B:-Hemp

C:-Manila

D:-Sisal

Correct Answer:- Option-B

Question92:-Which of the following statements about different 'knots' is/are correct?

- (i) Overhand knot is made by passing the end of the line over the standing part and through the eye.
- (ii) Sheet bend knot is formed of two overhand knots with the ends always falling in line with outer parts.
- (iii) Fisherman's knot is formed of two overhand knots that slide together when the ropes are pulled forming a firm knot.

A:-Only (i and iii)

B:-All of the above (i, ii and iii)

C:-Only (i and ii)

D:-Only (ii and iii)

Correct Answer:- Option-A

Question93:-Choose from the given options, function of 'Transducer' in an echo sounder.

A:-amplifies the weak electrical oscillations produced.

B:-converts the electrical energy to sound.

C:-generates high voltage electric pulses vertically.

D:-displays the echoes in the proper way.

Correct Answer:- Option-B

Question94:-Identify the material that is good for making floats useful in deep sea fishing.

A:-Steel

B:-Sponge plastic

C:-HDPE

D:-Aluminium

Correct Answer:- Option-C

Question95:-Select the material for making 'ropes' that has maximum breaking strength, from the given options.

- A:-PES
- B:-PVAA
- C:-PP
- D:-PA

Correct Answer:- Option-D

Question96:-Which of the given statement about the services of INCOIS is/are correct?

- (i) Formulate deep-sea fishing regulations.
- (ii) Identify PFZ in the seas.
- (iii) Provide coral bleaching alerts

- A:-All of the above (i, ii and iii)
- B:-Only (i and ii)
- C:-Only (ii and iii)
- D:-Only (i and iii)

Correct Answer:- Option-C

Question97:-Select the maritime State that first enacted the Marine Fisheries Act in India, in 1980.

- A:-Gujarat
- B:-Kerala
- C:-Maharashtra
- D:-West Bengal

Correct Answer:- Option-B

Question98:-From the given statements about the specifications for Lifebuoys, select the one that is NOT correct.

- A:-The outer diameter of a lifebuoy shall not be more than 700 mm.
- B:-The lifebuoys shall be of a highly visible colour.
- C:-Lifebuoys shall be constructed of inherently buoyant material.
- D:-A lifebuoy shall have a mass of not less than 2.5 kg.

Correct Answer:- Option-A

Question99:-What is meant by 'ghost fishing'?

- A:-The use of poison, electricity or explosives to kill or stun fish.
- B:-Harmful bottom and industrial trawling that destroys the sea bed and various marine life
- C:-Discarded or lost fishing gear in the marine environment continues to catch fish and trap animals.
- D:-Unintentional catching of different marine organisms along with the target fishes

Correct Answer:- Option-C

Question100:-Select the correct statement/statements about EEZ, from the following.

- (i) Area of Indian EEZ is 3.32 million sq.km
- (ii) Indian EEZ has an estimated marine fishery potential of 2.02 million tonnes.
- (iii) Exclusive Economic Zone stretches out to 200 nautical miles from the coast.

- A:-Only (i and ii)
- B:-Only (ii)
- C:-Only (ii and iii)
- D:-Only (iii)

Correct Answer:- Option-D