

National Testing Agency

Question Paper Name :	Aquatic Environment Management 17th September Shift 2
Subject Name :	Aquatic Environment Management
Creation Date :	2021-09-17 18:54:49
Duration :	120
Total Marks :	480
Display Marks:	Yes

Aquatic Environment Management

Group Number :	1
Group Id :	190889127
Group Maximum Duration :	0
Group Minimum Duration :	120
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	480
Is this Group for Examiner? :	No

Part A: General Knowledge

Section Id :	190889305
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory

Number of Questions :	20
Number of Questions to be attempted :	20
Section Marks :	80
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Sub-Section Number :	1
Sub-Section Id :	190889345
Question Shuffling Allowed :	Yes

Question Number : 1 Question Id : 19088914542 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 4 Wrong Marks : 1

Which of the following is the device used to measure the power and speed of the wind?

1. Avometer
2. Anemometer
3. Airometer
4. Aviontimeter

Options :

- 19088958061. 1
- 19088958062. 2
- 19088958063. 3
- 19088958064. 4

Question Number : 2 Question Id : 19088914543 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 4 Wrong Marks : 1

Optical fibre used the concept of which of the following?

1. Reflection
2. Refraction
3. Total internal reflection
4. Total internal refraction

Options :

- 19088958065. 1
- 19088958066. 2
- 19088958067. 3
- 19088958068. 4

Question Number : 3 Question Id : 19088914544 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Yellow vein mosaic is the viral disease of which of the following plants?

- 1. Ladyfinger
- 2. Papaya
- 3. Sugarcane
- 4. Banana

Options :

- 19088958069. 1
- 19088958070. 2
- 19088958071. 3
- 19088958072. 4

Question Number : 4 Question Id : 19088914545 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following organ(s) is affected by Mumps disease?

- 1. Entire body
- 2. Skin
- 3. Eye
- 4. Parotid

Options :

- 19088958073. 1
- 19088958074. 2
- 19088958075. 3

19088958076. 4

Question Number : 5 Question Id : 19088914546 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following is the chemical name of vitamin B₂?

1. Riboflavin
2. Calciferol
3. Pyridoxin
4. Niacin

Options :

19088958077. 1

19088958078. 2

19088958079. 3

19088958080. 4

Question Number : 6 Question Id : 19088914547 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following is not the input unit of the computer?

1. Mouse
2. Keyboard
3. Screen
4. Scanner

Options :

19088958081. 1

19088958082. 2

19088958083. 3

19088958084. 4

Question Number : 7 Question Id : 19088914548 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The digital computer operates on which of the following principle?

1. Measurement
2. Calculation
3. Logical
4. Electrification

Options :

19088958085. 1

19088958086. 2

19088958087. 3

19088958088. 4

Question Number : 8 Question Id : 19088914549 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The non-cooperation movement of Gandhiji was launched in which of the following year?

1. 1915
2. 1922
3. 1920
4. 1930

Options :

19088958089. 1

19088958090. 2

19088958091. 3

19088958092. 4

Question Number : 9 Question Id : 19088914550 Question Type : MCQ Option Shuffling : No Is

Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

An Islamic revivalist movement named Wahabi movement was founded by which of the following person?

1. Sian Saheb
2. Syed Ahmed
3. Haji Shariat-Allah
4. DaduMian

Options :

19088958093. 1

19088958094. 2

19088958095. 3

19088958096. 4

Question Number : 10 Question Id : 19088914551 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following is considered as the “Magna Carta of England Education in India”?

1. Hunter education commission
2. Lord Macaulay’s Minute
3. Wood’s Despatch
4. Thomas Babington Macaulay

Options :

19088958097. 1

19088958098. 2

19088958099. 3

19088958100. 4

Question Number : 11 Question Id : 19088914552 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following nutrient does not come under the ambit of 'macro-nutrients in Soil Health Card?

1. Nitrogen
2. Zinc
3. Phosphorous
4. Potassium

Options :

19088958101. 1

19088958102. 2

19088958103. 3

19088958104. 4

Question Number : 12 Question Id : 19088914553 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Cole crops, root crops and legumes come under the ambit of which of the following?

1. Olericulture
2. Pomology
3. Viticulture
4. Arboriculture

Options :

19088958105. 1

19088958106. 2

19088958107. 3

19088958108. 4

Question Number : 13 Question Id : 19088914554 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The study of individual trees, shrubs, vines, and perennial woody plants is known as which of the following?

1. Turf management
2. Arboriculture
3. Pomology
4. Viticulture

Options :

19088958109. 1

19088958110. 2

19088958111. 3

19088958112. 4

Question Number : 14 Question Id : 19088914555 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The ministry is implementing MIDH (Mission for Integrated Development of Horticulture) with effect from which of the following year?

1. 2012-13
2. 2019-20
3. 2015-16
4. 2014-15

Options :

19088958113. 1

19088958114. 2

19088958115. 3

19088958116. 4

Question Number : 15 Question Id : 19088914556 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The interaction of soils with living things, particularly plants are well known as which of the following?

1. Edaphology
2. Pedology
3. Soil zoology
4. Pedogenesis

Options :

19088958117. 1

19088958118. 2

19088958119. 3

19088958120. 4

Question Number : 16 Question Id : 19088914557 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following systems has also incorporated social aspects in itself?

1. Landscaping
2. Permaculture
3. Horticulture
4. Forest gardening

Options :

19088958121. 1

19088958122. 2

19088958123. 3

19088958124. 4

Question Number : 17 Question Id : 19088914558 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

What do you term the phenomenon whereby the specific gene is added to the plant for producing a desirable phenotype?

1. Genetic manipulation
2. Genetic recombination
3. Genetic modification
4. Genetic hybridisation

Options :

19088958125. 1

19088958126. 2

19088958127. 3

19088958128. 4

**Question Number : 18 Question Id : 19088914559 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No**

Correct Marks : 4 Wrong Marks : 1

What is the focus of the participatory plant breeding program?

1. Scientists
2. Plants
3. Environment
4. Farmers

Options :

19088958129. 1

19088958130. 2

19088958131. 3

19088958132. 4

**Question Number : 19 Question Id : 19088914560 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No**

Correct Marks : 4 Wrong Marks : 1

How do you term the form of agriculture, in which, industrialized production of crops and animal products takes place?

1. Manufactured agriculture
2. Modern agriculture
3. Industrial agriculture
4. Mechanistic agriculture

Options :

19088958133. 1

19088958134. 2

19088958135. 3

19088958136. 4

Question Number : 20 Question Id : 19088914561 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Micro-irrigation fund of Rs. 5.000 crore has been placed with which of the following organization?

1. NABARD
2. IDBI
3. SBI
4. RRBs

Options :

19088958137. 1

19088958138. 2

19088958139. 3

19088958140. 4

Part B Core : Fishery Science-I

Section Id : 190889306

Section Number : 2

Section type : Online

Mandatory or Optional :	Mandatory
Number of Questions :	50
Number of Questions to be attempted :	50
Section Marks :	200
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Sub-Section Number :	1
Sub-Section Id :	190889346
Question Shuffling Allowed :	Yes

**Question Number : 21 Question Id : 19088914562 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No**

Correct Marks : 4 Wrong Marks : 1

Largest river, among Peninsular rivers of India, is

1. Krishna
2. Godavari
3. Narmada
4. Mahanadi

Options :

- 19088958141. 1
- 19088958142. 2
- 19088958143. 3
- 19088958144. 4

**Question Number : 22 Question Id : 19088914563 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No**

Correct Marks : 4 Wrong Marks : 1

Maximum landing of shallow-water lobsters is reported from which region of India?

1. Northwest coast
2. Northeast coast
3. Southwest coast
4. Southeast coast

Options :

- 19088958145. 1
- 19088958146. 2
- 19088958147. 3
- 19088958148. 4

Question Number : 23 Question Id : 19088914564 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following is a blue mussel?

- 1. *Perna viridis*
- 2. *Perna perna*
- 3. *Mytilus edulis*
- 4. *Mytilus californianus*

Options :

- 19088958149. 1
- 19088958150. 2
- 19088958151. 3
- 19088958152. 4

Question Number : 24 Question Id : 19088914565 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which is a useful biological reference point used in fisheries management for describing fish stocks in relation to exploitation?

- 1. Maximum sustainable yield
- 2. Maximum biomass
- 3. Catch per unit effort
- 4. Yield / Biomass

Options :

- 19088958153. 1
- 19088958154. 2

19088958155. 3

19088958156. 4

Question Number : 25 Question Id : 19088914566 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Indian marine fish production (million tonnes) during 2019-20 was

1. 4.41
2. 3.93
3. 3.72
4. 2.81

Options :

19088958157. 1

19088958158. 2

19088958159. 3

19088958160. 4

Question Number : 26 Question Id : 19088914567 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The target organ of ACTH is

1. Interrenal
2. Pituitary
3. Gonads
4. Muscle

Options :

19088958161. 1

19088958162. 2

19088958163. 3

19088958164. 4

Question Number : 27 Question Id : 19088914568 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Crab egg hatches out into

1. Nauplius
2. Protozoa
3. Zoea
4. Megalopa

Options :

19088958165. 1

19088958166. 2

19088958167. 3

19088958168. 4

Question Number : 28 Question Id : 19088914569 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following areas is categorised under CRZ1-B, as per CRZ notification, 2019?

1. Salt marshes
2. Territorial water
3. Intertidal zone
4. Critically vulnerable coastal areas

Options :

19088958169. 1

19088958170. 2

19088958171. 3

19088958172. 4

Question Number : 29 Question Id : 19088914570 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following is the major factor for natural mortality in ocean?

1. Predation
2. Old age
3. Disease
4. Spawning stress

Options :

19088958173. 1

19088958174. 2

19088958175. 3

19088958176. 4

Question Number : 30 Question Id : 19088914571 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following is NOT a biodiversity hotspot found in India?

1. Western Ghats
2. Sundarban
3. Sundaland
4. Indo-Burman region

Options :

19088958177. 1

19088958178. 2

19088958179. 3

19088958180. 4

Question Number : 31 Question Id : 19088914572 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Neuromast cells in fishes are associated with

1. Nervous system
2. Skeletal system
3. Lateral line system
4. Muscular system

Options :

19088958181. 1

19088958182. 2

19088958183. 3

19088958184. 4

Question Number : 32 Question Id : 19088914573 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Chemicals that are secreted by individuals to induce a certain behaviour response on conspecific individuals are

1. Hormones
2. Pheromones
3. Cytokines
4. Chemokines

Options :

19088958185. 1

19088958186. 2

19088958187. 3

19088958188. 4

Question Number : 33 Question Id : 19088914574 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Process of yolk production and accumulation in a developing oocyte is

1. Oogenesis
2. Anagenesis
3. Vitellogenesis
4. Cytogenesis

Options :

19088958189. 1

19088958190. 2

19088958191. 3

19088958192. 4

Question Number : 34 Question Id : 19088914575 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

About two-third of bivalve resources in brackishwaters of India is comprised of

1. Pearl oysters
2. Edible oysters
3. Clams
4. Mussels

Options :

19088958193. 1

19088958194. 2

19088958195. 3

19088958196. 4

Question Number : 35 Question Id : 19088914576 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

ISO 22000 is a family of

1. Food safety management standards
2. Quality management standards
3. Environmental management standards
4. Health and safety standards

Options :

19088958197. 1

19088958198. 2

19088958199. 3

19088958200. 4

Question Number : 36 Question Id : 19088914577 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Over pressure retort is normally used for sterilization of

1. Pouches
2. Tin cans
3. Glass containers
4. Aluminum cans

Options :

19088958201. 1

19088958202. 2

19088958203. 3

19088958204. 4

Question Number : 37 Question Id : 19088914578 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The deacetylated form of Chitin is known as

1. Chitosan
2. Chitin
3. Hydrolysates
4. Fish proteins

Options :

19088958205. 1

19088958206. 2

19088958207. 3

19088958208. 4

Question Number : 38 Question Id : 19088914579 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Head quarters of FSSAI is located at

1. New Delhi
2. Cochin
3. Chennai
4. Mumbai

Options :

19088958209. 1

19088958210. 2

19088958211. 3

19088958212. 4

Question Number : 39 Question Id : 19088914580 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Common quality defect in frozen fish is

1. Drip loss
2. Black spot formation
3. Thaw drip
4. Meat disintegration

Options :

19088958213. 1

19088958214. 2

19088958215. 3

19088958216. 4

Question Number : 40 Question Id : 19088914581 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following is bio-preservative that can be used in the preservation of fish sausage?

1. Antibiotics
2. Bacteriocin
3. Bacitracin
4. Nitrosamines

Options :

19088958217. 1

19088958218. 2

19088958219. 3

19088958220. 4

Question Number : 41 Question Id : 19088914582 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Major bacterial flora dominated in marine fish is

1. Gram negative bacteria
2. Gram positive bacteria
3. Yeasts
4. Moulds

Options :

19088958221. 1

19088958222. 2

19088958223. 3

19088958224. 4

Question Number : 42 Question Id : 19088914583 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The organism which is a fecal contamination indicator is

1. *E.coli*
2. Vibrios
3. Salmonella
4. Listeria

Options :

19088958225. 1

19088958226. 2

19088958227. 3

19088958228. 4

Question Number : 43 Question Id : 19088914584 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Sun spoilage is very common in

1. Salted and dried fish
2. Freeze dried fish
3. Frozen fish
4. Smoked fish

Options :

19088958229. 1

19088958230. 2

19088958231. 3

19088958232. 4

Question Number : 44 Question Id : 19088914585 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Masmeen is associated with which of the following?

1. Tuna
2. Seer fish
3. Crabs
4. Squids

Options :

19088958233. 1

19088958234. 2

19088958235. 3

19088958236. 4

Question Number : 45 Question Id : 19088914586 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Hardswell spoilage is commonly associated with

1. Frozen fish
2. Canned fish
3. Smoked fish
4. Dried fish

Options :

19088958237. 1

19088958238. 2

19088958239. 3

19088958240. 4

Question Number : 46 Question Id : 19088914587 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

HEPA filter is commonly found in

1. Laminar flow chamber
2. Waterbath
3. Incubator
4. Hot air oven

Options :

19088958241. 1

19088958242. 2

19088958243. 3

19088958244. 4

Question Number : 47 Question Id : 19088914588 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Commonly used solidifying medium in microbiological media preparation is

1. Agarose
2. Carragenan
3. Peptone
4. Agar

Options :

19088958245. 1

19088958246. 2

19088958247. 3

19088958248. 4

Question Number : 48 Question Id : 19088914589 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The father of canning is

1. N. Appert
2. Peter Durand
3. Ames
4. John Needham

Options :

19088958249. 1

19088958250. 2

19088958251. 3

19088958252. 4

Question Number : 49 Question Id : 19088914590 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Fish is called as frozen when the temperature of fish is reduced to

1. -20°C
2. -10°C
3. -1°C
4. -5°C

Options :

19088958253. 1

19088958254. 2

19088958255. 3

19088958256. 4

Question Number : 50 Question Id : 19088914591 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Fish maws is prepared from

1. Air bladder
2. Shark skin
3. Shark fins
4. Fish scales

Options :

19088958257. 1

19088958258. 2

19088958259. 3

19088958260. 4

Question Number : 51 Question Id : 19088914592 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The most commonly used direct system for denoting the size of the yarn is

1. Tex system
2. Denier system
3. British system
4. Metric system

Options :

19088958261. 1

19088958262. 2

19088958263. 3

19088958264. 4

Question Number : 52 Question Id : 19088914593 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following floats is made of low-density materials?

1. Thermocole
2. Glass
3. Aluminium
4. Steel

Options :

19088958265. 1

19088958266. 2

19088958267. 3

19088958268. 4

Question Number : 53 Question Id : 19088914594 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Pump fishing is popular for which group of shellfish?

1. Squids
2. Shrimps
3. Clams
4. Oysters

Options :

19088958269. 1

19088958270. 2

19088958271. 3

19088958272. 4

Question Number : 54 Question Id : 19088914595 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Dol net is more popular in the State of

1. Maharastra
2. Kerala
3. Odissa
4. Karnataka

Options :

19088958273. 1

19088958274. 2

19088958275. 3

19088958276. 4

Question Number : 55 Question Id : 19088914596 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

In Kiln seasoning, in order to remove the moisture, the timber is exposed to

1. Cold air
2. Hot water
3. Hot air
4. Cold water

Options :

19088958277. 1

19088958278. 2

19088958279. 3

19088958280. 4

Question Number : 56 Question Id : 19088914597 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following preservatives is more effective to preserve timber?

1. Oil type
2. Waterborne type
3. Organic solvent type
4. Mixture of element

Options :

19088958281. 1

19088958282. 2

19088958283. 3

19088958284. 4

Question Number : 57 Question Id : 19088914598 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The FRP boat was first introduced in India during the year

1. 1947
2. 1968
3. 1977
4. 1978

Options :

19088958285. 1

19088958286. 2

19088958287. 3

19088958288. 4

Question Number : 58 Question Id : 19088914599 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The farthest distant part from the stem of a boat is called as

1. Stem
2. Stem
3. LOA
4. LBP

Options :

19088958289. 1

19088958290. 2

19088958291. 3

19088958292. 4

Question Number : 59 Question Id : 19088914600 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The measure of ship capacity is denoted as

1. Tonnage
2. Displacement
3. Density
4. Dead weight

Options :

19088958293. 1

19088958294. 2

19088958295. 3

19088958296. 4

Question Number : 60 Question Id : 19088914601 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The fishing gear most commonly used to catch Bombay duck fishery along the Maharashtra coast is

1. Rampani
2. Chinese dip net
3. Dol net
4. Trawler

Options :

19088958297. 1

19088958298. 2

19088958299. 3

19088958300. 4

Question Number : 61 Question Id : 19088914602 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Complete dissociation of chromatin material in the nucleus is termed as

1. Karyorrhexis
2. Karyolysis
3. Pyknosis
4. Neucleolysis

Options :

19088958301. 1

19088958302. 2

19088958303. 3

19088958304. 4

Question Number : 62 Question Id : 19088914603 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Nephelometer is used to measure

1. Dissolved oxygen
2. Carbon Dioxide
3. pH
4. Turbidity

Options :

19088958305. 1

19088958306. 2

19088958307. 3

19088958308. 4

Question Number : 63 Question Id : 19088914604 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Monocytes differentiate into which kind of phagocytic cells?

1. Neutrophils
2. Basophils
3. Macrophages
4. T Cell

Options :

19088958309. 1

19088958310. 2

19088958311. 3

19088958312. 4

Question Number : 64 Question Id : 19088914605 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which one belongs to crustacean parasite in fish?

1. *Ichthyophthirus*
2. *Ichthyobodo*
3. *Myxobolous*
4. *Argulus*

Options :

19088958313. 1

19088958314. 2

19088958315. 3

19088958316. 4

Question Number : 65 Question Id : 19088914606 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Gas bubble disease is associated with

1. Nitrogen & Oxygen
2. Nitrogen & Hydrogen
3. Oxygen & Hydrogen
4. Hydrogen Sulphide

Options :

19088958317. 1

19088958318. 2

19088958319. 3

19088958320. 4

Question Number : 66 Question Id : 19088914607 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Programmed cell death is called

1. Necrosis
2. Apoptosis
3. Pyknosis
4. Karyolysis

Options :

19088958321. 1

19088958322. 2

19088958323. 3

19088958324. 4

Question Number : 67 Question Id : 19088914608 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Increase in concentration of chemical substance along the trophic level of food chain is called

1. Bioconcentration
2. Bioaccumulation
3. Biomagnification
4. Biotransformation

Options :

19088958325. 1

19088958326. 2

19088958327. 3

19088958328. 4

Question Number : 68 Question Id : 19088914609 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Toxin responsible for Diarrhoetic shellfish poisoning is

1. Saxitoxin
2. Brevetoxin
3. Okadaic acid
4. Domoic acid

Options :

19088958329. 1

19088958330. 2

19088958331. 3

19088958332. 4

Question Number : 69 Question Id : 19088914610 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Average lapse rate in troposphere is

1. 6.4 °C /Km
2. 7.4 °C /Km
3. 8.4 °C /Km
4. 5.4 °C /Km

Options :

19088958333. 1

19088958334. 2

19088958335. 3

19088958336. 4

Question Number : 70 Question Id : 19088914611 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Interspecific relationship where one species suffers and other species experiences no effect is

1. Commensalism
2. Ammensalism
3. Mutualism
4. Predation

Options :

19088958337. 1

19088958338. 2

19088958339. 3

19088958340. 4

Part C : Aquatic Environment Management

Section Id :	190889307
Section Number :	3
Section type :	Online
Mandatory or Optional :	Mandatory

Number of Questions :	50
Number of Questions to be attempted :	50
Section Marks :	200
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Sub-Section Number :	1
Sub-Section Id :	190889347
Question Shuffling Allowed :	Yes

**Question Number : 71 Question Id : 19088914612 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No**

Correct Marks : 4 Wrong Marks : 1

Functional gene implicated in oxidation of ammonia is

1. Ammonia monooxygenase
2. Ammonia dioxygenase
3. Ammonia trioxygenase
4. Ammonia oxidoreductase

Options :

19088958341. 1

19088958342. 2

19088958343. 3

19088958344. 4

**Question Number : 72 Question Id : 19088914613 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No**

Correct Marks : 4 Wrong Marks : 1

Nitrite oxidoreductase gene is implicated in

1. Reduction of nitrite into nitrate
2. Oxidation of hydroxylamine into nitrite
3. Oxidation of nitrite into nitrate
4. Reduction of nitrite into nitrite oxide

Options :

19088958345. 1

19088958346. 2

19088958347. 3

19088958348. 4

Question Number : 73 Question Id : 19088914614 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which greenhouse gas is 310 times more potent than carbon dioxide?

1. NO₂
2. N₂O
3. Methane
4. CFC

Options :

19088958349. 1

19088958350. 2

19088958351. 3

19088958352. 4

Question Number : 74 Question Id : 19088914615 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The use of living microorganism to degrade the environmental pollutant is known as

1. Microremediation
2. Nanoremediation
3. Bioremediation
4. Macroremediation

Options :

19088958353. 1

19088958354. 2

19088958355. 3

19088958356. 4

Question Number : 75 Question Id : 19088914616 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Higher BOD indicates

1. Lower level of water pollution
2. Lower bacterial count in water
3. Higher level of water pollution
4. Low turbidity

Options :

19088958357. 1

19088958358. 2

19088958359. 3

19088958360. 4

Question Number : 76 Question Id : 19088914617 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following is a secondary air pollutant?

1. Ozone
2. Carbon dioxide
3. Carbon monoxide
4. Sulphur dioxide

Options :

19088958361. 1

19088958362. 2

19088958363. 3

19088958364. 4

Question Number : 77 Question Id : 19088914618 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which body part gets immediate harmful effects due to Fluoride pollution?

1. Kidney
2. Brain
3. Heart
4. Teeth

Options :

19088958365. 1

19088958366. 2

19088958367. 3

19088958368. 4

Question Number : 78 Question Id : 19088914619 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following bacterium is called as the superbug that can clean up oil spills?

1. *Bacillus subtilis*
2. *Pseudomonas putida*
3. *Pseudomonas denitrificans*
4. *Bacillus denitrificans*

Options :

19088958369. 1

19088958370. 2

19088958371. 3

19088958372. 4

Question Number : 79 Question Id : 19088914620 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The process of extracting metals from ore bearing rocks with the help of microorganisms is called

1. Bioextraction
2. Microbial extraction
3. Biofiltration
4. Bioleaching

Options :

19088958373. 1

19088958374. 2

19088958375. 3

19088958376. 4

Question Number : 80 Question Id : 19088914621 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Narmada Bachao Andolan is related to

1. Gobind Sagar Reservoir
2. Bhakra Nangal Dam
3. Sardar Sarovar Dam
4. Rihand Dam

Options :

19088958377. 1

19088958378. 2

19088958379. 3

19088958380. 4

Question Number : 81 Question Id : 19088914622 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following toxicities can occur due to single exposure?

1. Acute toxicity
2. Sub-acute toxicity
3. Sub-chronic toxicity
4. Chronic toxicity

Options :

19088958381. 1

19088958382. 2

19088958383. 3

19088958384. 4

Question Number : 82 Question Id : 19088914623 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Bitter lakes are characterized by the predominance of

1. MgSO_4
2. NaHCO_3
3. MgCl_2
4. $\text{Na}_2\text{B}_4\text{O}_7$

Options :

19088958385. 1

19088958386. 2

19088958387. 3

19088958388. 4

Question Number : 83 Question Id : 19088914624 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Ozone layer exists in which part of the atmosphere?

1. Troposphere
2. Stratosphere
3. Mesosphere
4. Ionosphere

Options :

19088958389. 1

19088958390. 2

19088958391. 3

19088958392. 4

Question Number : 84 Question Id : 19088914625 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

MacConkey's agar is both selective and differential media used for the isolation of gram-negative bacteria. Which of its constituents inhibits the growth of gram-positive bacteria?

1. Blood
2. Peptone
3. Bile salts
4. Tryptophan

Options :

19088958393. 1

19088958394. 2

19088958395. 3

19088958396. 4

Question Number : 85 Question Id : 19088914626 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Ocean acidification describes the decrease in ocean pH that is caused by

1. Uptake of carbon dioxide (CO₂) from atmosphere
2. Uptake of methane from atmosphere
3. Uptake of nitrous oxide from atmosphere
4. Uptake of ozone from atmosphere

Options :

19088958397. 1

19088958398. 2

19088958399. 3

19088958400. 4

**Question Number : 86 Question Id : 19088914627 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No**

Correct Marks : 4 Wrong Marks : 1

When did India launch the Ganga Action Plan (GAP)?

1. In 1980
2. In 1985
3. In 1988
4. In 1991

Options :

19088958401. 1

19088958402. 2

19088958403. 3

19088958404. 4

**Question Number : 87 Question Id : 19088914628 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No**

Correct Marks : 4 Wrong Marks : 1

The maximum permissible limit (standard) for discharge of effluent having chemical oxygen demand (mg/L) in inland surface water as per the recommendation of CPCB, is

1. 200
2. 250
3. 150
4. 100

Options :

19088958405. 1

19088958406. 2

19088958407. 3

19088958408. 4

**Question Number : 88 Question Id : 19088914629 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No**

Correct Marks : 4 Wrong Marks : 1

An exotic aquatic weed causing nuisance in Indian waters is

1. *Ipomoea aquatica*
2. *Nelumbo nucifera*
3. *Hydrilla verticillata*
4. *Eichhornia crassipes*

Options :

19088958409. 1

19088958410. 2

19088958411. 3

19088958412. 4

**Question Number : 89 Question Id : 19088914630 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No**

Correct Marks : 4 Wrong Marks : 1

A pollutant can be ideally characterized and assessed by

1. N/P ratio
2. C/N ratio
3. C/P ratio
4. N/K ratio

Options :

19088958413. 1

19088958414. 2

19088958415. 3

19088958416. 4

Question Number : 90 Question Id : 19088914631 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which Arsenic species is relatively more toxic than others?

1. As^{3+}
2. As^{5+}
3. As^{2+}
4. As

Options :

19088958417. 1

19088958418. 2

19088958419. 3

19088958420. 4

Question Number : 91 Question Id : 19088914632 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The maximum permitted level/limit of Arsenic in human drinking water as per World Health Organization (WHO), is

1. 0.1 $\mu\text{g/L}$
2. 1 $\mu\text{g/L}$
3. 5 $\mu\text{g/L}$
4. 10 $\mu\text{g/L}$

Options :

19088958421. 1

19088958422. 2

19088958423. 3

19088958424. 4

Question Number : 92 Question Id : 19088914633 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

An experimental tool that brings a small part of the natural environment under control condition is

1. Microcosm
2. Mesocosm
3. Tricosm
4. Trecosm

Options :

19088958425. 1

19088958426. 2

19088958427. 3

19088958428. 4

Question Number : 93 Question Id : 19088914634 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

A toxicity test carried out without exchange of water, is called

1. Residual toxicity test
2. Static toxicity test
3. Control toxicity test
4. Mortality test

Options :

19088958429. 1

19088958430. 2

19088958431. 3

19088958432. 4

Question Number : 94 Question Id : 19088914635 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Coriolis effect causes surface currents to turn anticlockwise in

1. Southern Hemisphere
2. Northern Hemisphere
3. Eastern Hemisphere
4. Western Hemisphere

Options :

19088958433. 1

19088958434. 2

19088958435. 3

19088958436. 4

Question Number : 95 Question Id : 19088914636 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

A concentration of 0.01 % is equivalent to how many parts per million (ppm)?

1. 1 ppm
2. 10 ppm
3. 100 ppm
4. 1000 ppm

Options :

19088958437. 1

19088958438. 2

19088958439. 3

19088958440. 4

**Question Number : 96 Question Id : 19088914637 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No**

Correct Marks : 4 Wrong Marks : 1

When a non-toxic compound causes toxic effects in the presence of another toxicant is called as

1. Antagonism
2. Potentiation
3. Biotransformation
4. Anti-potentiation

Options :

19088958441. 1

19088958442. 2

19088958443. 3

19088958444. 4

**Question Number : 97 Question Id : 19088914638 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No**

Correct Marks : 4 Wrong Marks : 1

Decomposition of organic nitrogen to ammonium ions is called

1. Denitrification
2. Nitrification
3. Ammonification
4. Nitrogen fixation

Options :

19088958445. 1

19088958446. 2

19088958447. 3

19088958448. 4

Question Number : 98 Question Id : 19088914639 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Species which are threat to biodiversity are

1. Keystone species
2. Invasive species
3. Flagship species
4. Indicator Species

Options :

19088958449. 1

19088958450. 2

19088958451. 3

19088958452. 4

Question Number : 99 Question Id : 19088914640 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Eutrophication is caused due to

1. Carbon
2. Phosphorus
3. Heavy metals
4. Sulphur

Options :

19088958453. 1

19088958454. 2

19088958455. 3

19088958456. 4

**Question Number : 100 Question Id : 19088914641 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No**

Correct Marks : 4 Wrong Marks : 1

The area in deep lakes which is beyond the influence of the shore or bottom is termed as

1. Aphotic zone
2. Profoundal zone
3. Limnetic zone
4. Disphotic zone

Options :

19088958457. 1

19088958458. 2

19088958459. 3

19088958460. 4

**Question Number : 101 Question Id : 19088914642 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No**

Correct Marks : 4 Wrong Marks : 1

The zone at which production of organic material by photosynthesis exactly balances the breakdown of organic material by respiration, is

1. Disphotic
2. Euphotic
3. Aphotic
4. Compensation

Options :

19088958461. 1

19088958462. 2

19088958463. 3

19088958464. 4

**Question Number : 102 Question Id : 19088914643 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No**

Correct Marks : 4 Wrong Marks : 1

Which of the following type of organisms utilize inorganic carbon dioxide to produce organic matter ?

1. Chemotrophic
2. Lithotrophic
3. Autotrophic
4. Heterotrophic

Options :

19088958465. 1

19088958466. 2

19088958467. 3

19088958468. 4

**Question Number : 103 Question Id : 19088914644 Question Type : MCQ Option Shuffling : No
Is Question Mandatory : No**

Correct Marks : 4 Wrong Marks : 1

The conversion of nitrate into ammonia or free nitrogen is called as

1. Nitrogen fixation
2. Denitrification
3. Ammonia fixation
4. Eutrophication

Options :

19088958469. 1

19088958470. 2

19088958471. 3

19088958472. 4

Question Number : 104 Question Id : 19088914645 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Greater density of surface water is observed at/in

1. Equator
2. Tropical region
3. Polar region
4. Density is equal at all latitudes

Options :

19088958473. 1

19088958474. 2

19088958475. 3

19088958476. 4

Question Number : 105 Question Id : 19088914646 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which Ocean has the lowest salinity?

1. The Atlantic Ocean
2. The Indian Ocean
3. The Pacific Ocean
4. The Arctic Ocean

Options :

19088958477. 1

19088958478. 2

19088958479. 3

19088958480. 4

Question Number : 106 Question Id : 19088914647 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following is a form of '*in-situ*' bioremediation technology ?

1. Biopiles
2. Biosparging
3. Composting
4. Landfarming

Options :

19088958481. 1

19088958482. 2

19088958483. 3

19088958484. 4

Question Number : 107 Question Id : 19088914648 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Environmental quality certifications come under ISO

1. 10000 series
2. 12000 series
3. 14000 series
4. 16000 series

Options :

19088958485. 1

19088958486. 2

19088958487. 3

19088958488. 4

Question Number : 108 Question Id : 19088914649 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which Chromium species is relatively more toxic than others?

1. Cr^{6+}
2. Cr^{3+}
3. Cr
4. Cr^{2+}

Options :

19088958489. 1

19088958490. 2

19088958491. 3

19088958492. 4

Question Number : 109 Question Id : 19088914650 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The ratio of a short-term toxicity value to a longer term toxicity value under acute or sub-acute test conditions is called as,

1. Chronicity Factor
2. Bio-Magnification Factor
3. Bio-Concentration Factor
4. Acute Effect Factor

Options :

19088958493. 1

19088958494. 2

19088958495. 3

19088958496. 4

Question Number : 110 Question Id : 19088914651 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Most important factor that governs bioconcentration, bioaccumulation and detoxification of pesticides is

1. Digestion
2. Absorption
3. Metabolism
4. Excretion

Options :

19088958497. 1

19088958498. 2

19088958499. 3

19088958500. 4

Question Number : 111 Question Id : 19088914652 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

At which of the following temperatures water would hold more DO (Dissolved Oxygen)?

1. 20° C
2. 10° C
3. 5° C
4. 25° C

Options :

19088958501. 1

19088958502. 2

19088958503. 3

19088958504. 4

Question Number : 112 Question Id : 19088914653 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Toxin responsible for Paralytic shellfish poisoning is

1. Saxitoxin
2. Brevetoxin
3. Okadaic acid
4. Domoic acid

Options :

19088958505. 1

19088958506. 2

19088958507. 3

19088958508. 4

Question Number : 113 Question Id : 19088914654 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of these waste treatment processes is least energy consuming?

1. Activated sludge
2. Trickling filters
3. Aerated lagoons
4. Anaerobic digester

Options :

19088958509. 1

19088958510. 2

19088958511. 3

19088958512. 4

Question Number : 114 Question Id : 19088914655 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which is NOT a tool in ICZM planning?

1. Environmental standards and guidelines
2. Watershed management
3. Pollution regulation
4. Infrastructure development

Options :

19088958513. 1

19088958514. 2

19088958515. 3

19088958516. 4

Question Number : 115 Question Id : 19088914656 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Which of the following does NOT cause the permanent hardness in water?

1. Nitrates
2. Sulphates
3. Chlorides
4. Bicarbonates

Options :

19088958517. 1

19088958518. 2

19088958519. 3

19088958520. 4

Question Number : 116 Question Id : 19088914657 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

The book '*Silent Spring*', which was written by Rachel Carson, documented adverse environmental effects caused by

1. Pesticides
2. Ozone depletion
3. Heavy metals
4. Radioactive pollutants

Options :

19088958521. 1

19088958522. 2

19088958523. 3

19088958524. 4

Question Number : 117 Question Id : 19088914658 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

What determines the ion exchange capacity of soil?

1. The permeability of the soil
2. The compressibility of the soil
3. The amount of electrically charged particles
4. The amount of shrink-swell minerals

Options :

19088958525. 1

19088958526. 2

19088958527. 3

19088958528. 4

Question Number : 118 Question Id : 19088914659 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

In which EIA guidelines notification, developmental project was categorized as "A" and "B" in India?

1. EIA guidelines notification, 1994
2. EIA guidelines notification, 1986
3. EIA guidelines notification, 2006
4. EIA guidelines notification, 2000

Options :

19088958529. 1

19088958530. 2

19088958531. 3

19088958532. 4

Question Number : 119 Question Id : 19088914660 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Species that serve as early warnings of environmental damage are called

1. Keystone species
2. Native species
3. Specialist species
4. Indicator species

Options :

19088958533. 1

19088958534. 2

19088958535. 3

19088958536. 4

Question Number : 120 Question Id : 19088914661 Question Type : MCQ Option Shuffling : No

Is Question Mandatory : No

Correct Marks : 4 Wrong Marks : 1

Match List I with List II

List I	List II
A. Ramsar Convention	I. Green house gases
B. Montreal Protocol	II. Wetland
C. Kyoto Protocol	III. Germplasm
D. Convention on Biological Diversity	IV. Saving Ozone layer

Choose the **correct** answer from the options given below:

1. A - IV, B - III, C - II, D - I
2. A - III, B - IV, C - I, D - II
3. A - II, B - IV, C - I, D - III
4. A - IV, B - I, C - II, D - III

Options :

19088958537. 1

19088958538. 2

19088958539. 3

19088958540. 4