

National Testing Agency

Question Paper Name :	Applied and Economic Zoology 25th March 2021 Shift 1
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Applied and Economic Zoology

Group Number :	1
Group Id :	86435183
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Show Attended Group? :	No
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Group Marks :	100
Is this Group for Examiner? :	No

Applied and Economic Zoology 1

Section Id :	864351477
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	100
Number of Questions to be attempted :	100

Section Marks : 100
Mark As Answered Required? : Yes
Sub-Section Number : 1
Sub-Section Id : 864351490
Question Shuffling Allowed : Yes

**Question Number : 1 Question Id : 8643517295 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0**

Rack culture is the technique used for culturing?

1. Mussels
2. Fish
3. Crab
4. Lobster

Options :

- 86435122001. 1
- 86435122002. 2
- 86435122003. 3
- 86435122004. 4

**Question Number : 2 Question Id : 8643517296 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0**

Nutrient film technique is a type of

1. Aquaponics
2. RAS
3. Filtration method
4. Mussel Culture

Options :

- 86435122005. 1
- 86435122006. 2

86435122007. 3

86435122008. 4

Question Number : 3 Question Id : 8643517297 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

An example for Air breathing fish

1. *Channa striatus*
2. *Oreochromis niloticus*
3. *Labeo rohita*
4. *Catla catla*

Options :

86435122009. 1

86435122010. 2

86435122011. 3

86435122012. 4

Question Number : 4 Question Id : 8643517298 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

What is nit?

1. Egg of Quail
2. Adult crab louse
3. Egg of louse
4. Larvae of tapeworm

Options :

86435122013. 1

86435122014. 2

86435122015. 3

86435122016. 4

Question Number : 5 Question Id : 8643517299 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Which cattle breed is also known as Bhadawari, Desan or Gujarathi?

1. Red sindhi
2. Sahiwal
3. Gir
4. Hallikar

Options :

86435122017. 1
86435122018. 2
86435122019. 3
86435122020. 4

Question Number : 6 Question Id : 8643517300 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Ichthyophthirius is a disease of

1. Fish
2. Duck
3. Rabbit
4. Goat

Options :

86435122021. 1
86435122022. 2
86435122023. 3
86435122024. 4

Question Number : 7 Question Id : 8643517301 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

To which district of Kerala does the Vechur breed belong to?

1. Trivandrum
2. Kottayam
3. Kollam
4. Idukki

Options :

86435122025. 1
86435122026. 2
86435122027. 3
86435122028. 4

Question Number : 8 Question Id : 8643517302 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

In RAS system which process uses culturing bacteria like nitrosomonas and nitrobacter?

1. Carbon dioxide control and removal
2. Biofiltration
3. Disinfection
4. Foam fractionation

Options :

86435122029. 1
86435122030. 2
86435122031. 3
86435122032. 4

Question Number : 9 Question Id : 8643517303 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Which country produces the largest amount of lac in the world?

1. Africa
2. India
3. Australia
4. Brazil

Options :

86435122033. 1
86435122034. 2
86435122035. 3
86435122036. 4

Question Number : 10 Question Id : 8643517304 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Which method is employed for the control of stored grain pests?

1. Beating and hooking
2. Sieving and winnowing
3. Jarring
4. Hand nets and bag nets

Options :

86435122037. 1
86435122038. 2
86435122039. 3
86435122040. 4

Question Number : 11 Question Id : 8643517305 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Which one of the following breeds is from Rajasthan?

1. Jersey
2. Umblachery
3. Alambadi
4. Nagori

Options :

86435122041. 1
86435122042. 2
86435122043. 3
86435122044. 4

Question Number : 12 Question Id : 8643517306 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

What type of pest control method is the "sticky bands around the trunks of the trees"?

1. Mechanical trap
2. Mechanical exclusion method
3. Jarring
4. Chemical exclusion

Options :

86435122045. 1
86435122046. 2
86435122047. 3
86435122048. 4

Question Number : 13 Question Id : 8643517307 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

The harmful, haematophagous form of *E. histolytica* living in the ulcers of the intestinal wall is

1. Magna form
2. Trophozoite
3. Minuta form
4. Cystic form

Options :

86435122049. 1

86435122050. 2

86435122051. 3

86435122052. 4

Question Number : 14 Question Id : 8643517308 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

What is the average yearly egg production of a healthy farm quail?

1. 100-150
2. 150-200
3. 200-250
4. 250-300

Options :

86435122053. 1

86435122054. 2

86435122055. 3

86435122056. 4

Question Number : 15 Question Id : 8643517309 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Consumption of measily pork meat may result in parasitic infection by

1. *Entamoeba histolytica*
2. *Schistosoma haematobium*
3. *Taenia solium*
4. *Enterobius vermicularis*

Options :

- 86435122057. 1
- 86435122058. 2
- 86435122059. 3
- 86435122060. 4

Question Number : 16 Question Id : 8643517310 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Which disease is caused by the ingestion of bacterium that grows on decaying plants?

1. Duck viral hepatitis
2. Duck cholera
3. Botulism
4. Duck plague

Options :

- 86435122061. 1
- 86435122062. 2
- 86435122063. 3
- 86435122064. 4

Question Number : 17 Question Id : 8643517311 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

When does the farm quail start to lay eggs?

1. After 9th week
2. After 5th week
3. After 3th week
4. After 11th week

Options :

- 86435122065. 1
- 86435122066. 2
- 86435122067. 3
- 86435122068. 4

Question Number : 18 Question Id : 8643517312 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Which one among these indigenous fish is considered the most Attractive Fish in aqua shows

1. *Puntius filamentosus*
2. *Puntius sarana*
3. *Puntius denisoni*
4. *Puntius chola*

Options :

- 86435122069. 1
- 86435122070. 2
- 86435122071. 3
- 86435122072. 4

Question Number : 19 Question Id : 8643517313 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

How long is the pupal life of silk moth?

1. 10 to 12 days
2. 12 to 15 days
3. 8 to 10 days
4. 15 to 20 days

Options :

86435122073. 1
86435122074. 2
86435122075. 3
86435122076. 4

Question Number : 20 Question Id : 8643517314 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

In tapeworm infection cysticerci in the brain results in

1. Choroiditis
2. Neuro-cysticercosis
3. Neuro-Iritis
4. Meningitis

Options :

86435122077. 1
86435122078. 2
86435122079. 3
86435122080. 4

Question Number : 21 Question Id : 8643517315 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Integrated Pest Management intends

1. No use of chemicals for pest control
2. Maintaining pest below injurious levels
3. Killing all pest and predators
4. Fast eradication of pests and predators

Options :

- 86435122081. 1
- 86435122082. 2
- 86435122083. 3
- 86435122084. 4

Question Number : 22 Question Id : 8643517316 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

The disease condition in *E. histolytica* when it spreads to other organs is called

1. Intestinal amoebiasis
2. Chronic amoebiasis
3. Extra-intestinal amoebiasis
4. Simple amoebiasis

Options :

- 86435122085. 1
- 86435122086. 2
- 86435122087. 3
- 86435122088. 4

Question Number : 23 Question Id : 8643517317 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

How many quails can be reared in one square feet area of a deep litter system?

1. 15
2. 12
3. 10
4. 6

Options :

86435122089. 1
86435122090. 2
86435122091. 3
86435122092. 4

Question Number : 24 Question Id : 8643517318 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Parasites that live inside the body cavity of the host are called as

1. Enterozoic parasites
2. Pseudoparasites
3. Hyper-parasites
4. Coelozoic parasite

Options :

86435122093. 1
86435122094. 2
86435122095. 3
86435122096. 4

Question Number : 25 Question Id : 8643517319 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Which fish among this is a nest builder?

1. Gold fish
2. Tiger barb
3. Platy
4. Pearl gourami

Options :

86435122097. 1
86435122098. 2
86435122099. 3
86435122100. 4

Question Number : 26 Question Id : 8643517320 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Which among this is NOT a research institute devoted to sericulture?

1. Central Sericulture Research Station, Berhampur
2. Central Tassar Research Institute, Ranchi
3. Indian Institute of Agricultural Research
4. Sericulture Research Institute, Channapattanam

Options :

86435122101. 1
86435122102. 2
86435122103. 3
86435122104. 4

Question Number : 27 Question Id : 8643517321 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

What is *Bacillus thuringiensis* (Bt)?

1. An entomopathogenic nematodes
2. Soil-borne bacteria
3. Granulosis viruses
4. Fungal parasite

Options :

86435122105. 1

86435122106. 2

86435122107. 3

86435122108. 4

Question Number : 28 Question Id : 8643517322 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Parasites that live in or on another parasites are known as

1. Enterozoic parasites
2. Pseudoparasites
3. Hyper-parasites
4. Coelozoic parasites

Options :

86435122109. 1

86435122110. 2

86435122111. 3

86435122112. 4

Question Number : 29 Question Id : 8643517323 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

What is the garment used to cover the whole body while handling bees known as?

1. Jumper
2. Bee veil
3. Overcoat
4. Overall

Options :

86435122113. 1

86435122114. 2

86435122115. 3

86435122116. 4

Question Number : 30 Question Id : 8643517324 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

What is the process in which pupa is killed before becoming a moth known as?

1. Reeling
2. Brushing
3. Skeining
4. Stifling

Options :

86435122117. 1

86435122118. 2

86435122119. 3

86435122120. 4

Question Number : 31 Question Id : 8643517325 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

The host in which the parasite attains its sexual maturity is called

1. Definitive host
2. Reservoir host
3. Intermediate host
4. Paratenic host

Options :

86435122121. 1

86435122122. 2

86435122123. 3

86435122124. 4

Question Number : 32 Question Id : 8643517326 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

The manner of infection in which the parasites are injected into the host by blood sucking vectors is called as

1. Direct infection
2. Inoculative infection
3. Contaminative infection
4. Retroinfection

Options :

86435122125. 1

86435122126. 2

86435122127. 3

86435122128. 4

Question Number : 33 Question Id : 8643517327 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

What is the common name of *Puntius tetrazona*?

1. Cardinal tetra
2. Tiger barb
3. Gold fish
4. Pearl gourami

Options :

86435122129. 1

86435122130. 2

86435122131. 3

86435122132. 4

Question Number : 34 Question Id : 8643517328 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

The parasites that wholly depend upon their host are called as

1. Intermittent parasites
2. Obligatory parasites
3. Facultative parasites
4. Erratic parasites

Options :

86435122133. 1

86435122134. 2

86435122135. 3

86435122136. 4

Question Number : 35 Question Id : 8643517329 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Inoculation is an inevitable step in

1. Mechanical control
2. Chemical control
3. Biological control
4. Physical control

Options :

- 86435122137. 1
- 86435122138. 2
- 86435122139. 3
- 86435122140. 4

Question Number : 36 Question Id : 8643517330 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Glossina species serve as a vector of

1. *Trypanosoma cruzi*
2. *Pasteurella pestis*
3. *Rickettsia mooseri*
4. *Trypanosoma gambiense*

Options :

- 86435122141. 1
- 86435122142. 2
- 86435122143. 3
- 86435122144. 4

Question Number : 37 Question Id : 8643517331 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

What are bloodworms?

1. *Daphnia*
2. *Spirogyra*
3. *Chironomus midges*
4. *Artemia*

Options :

86435122145. 1
86435122146. 2
86435122147. 3
86435122148. 4

Question Number : 38 Question Id : 8643517332 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

What is the device used to keep the queen in the brood chamber known as?

1. Queen excluder
2. Queen door
3. Brood Partition
4. Honey Partition

Options :

86435122149. 1
86435122150. 2
86435122151. 3
86435122152. 4

Question Number : 39 Question Id : 8643517333 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Natural enemy *Opius fletcheri* is used to control

1. *Chilo infuscatellus*
2. *Dacus dorsalis*
3. *Cosmopolites sordidus*
4. *Batocera rufomaculata*

Options :

- 86435122153. 1
- 86435122154. 2
- 86435122155. 3
- 86435122156. 4

Question Number : 40 Question Id : 8643517334 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Chagas disease is also known as

1. Kala Azar
2. Typhus fever
3. American sleeping sickness
4. African sleeping sickness

Options :

- 86435122157. 1
- 86435122158. 2
- 86435122159. 3
- 86435122160. 4

Question Number : 41 Question Id : 8643517335 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Blister beetle produces

1. Propolis
2. Cantharidin
3. Carmine red pigment
4. Lac

Options :

- 86435122161. 1
- 86435122162. 2
- 86435122163. 3
- 86435122164. 4

Question Number : 42 Question Id : 8643517336 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Which insects are attracted to exposed flesh like the face and lips?

1. Kissing bugs
2. Tsetse flies
3. Sandflies
4. Houseflies

Options :

- 86435122165. 1
- 86435122166. 2
- 86435122167. 3
- 86435122168. 4

Question Number : 43 Question Id : 8643517337 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Encouragement of natural enemies is an example of

1. Cultural methods used in IPM
2. Genetic methods used in IPM
3. Physical methods used in IPM
4. Biological methods used in IPM

Options :

86435122169. 1

86435122170. 2

86435122171. 3

86435122172. 4

Question Number : 44 Question Id : 8643517338 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Propolis is a product produced by

1. Honey bee
2. Wasp
3. Lac
4. Blister bee

Options :

86435122173. 1

86435122174. 2

86435122175. 3

86435122176. 4

Question Number : 45 Question Id : 8643517339 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Prolonged bite of Head louse causes

1. Vagabond's disease
2. Typhus fever
3. Malaria
4. Kala Azar

Options :

86435122177. 1
86435122178. 2
86435122179. 3
86435122180. 4

Question Number : 46 Question Id : 8643517340 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Which part of the water column does Guppies and mollies occupy?

1. Top part
2. Lower part
3. Bottom part
4. Throughout the water column

Options :

86435122181. 1
86435122182. 2
86435122183. 3
86435122184. 4

Question Number : 47 Question Id : 8643517341 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Plasmodium causes

1. Malaria
2. Vagabond's disease
3. Typhus fever
4. Kala Azar

Options :

86435122185. 1
86435122186. 2
86435122187. 3
86435122188. 4

Question Number : 48 Question Id : 8643517342 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

In which type of fish culture, continuous flow of water allows the intake of nutrients and removal of waste?

1. Cage culture
2. Pond culture
3. Tank culture
4. Marine culture

Options :

86435122189. 1
86435122190. 2
86435122191. 3
86435122192. 4

Question Number : 49 Question Id : 8643517343 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Which Indian institute has developed rabbits suitable for tropical climate?

1. CSWRI
2. ICAR
3. ICMR
4. CMFRI

Options :

86435122193. 1
86435122194. 2
86435122195. 3
86435122196. 4

Question Number : 50 Question Id : 8643517344 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

The type of transmission in which the parasite enters into the host by its own powers is called

1. Active transmission
2. Contact transmission
3. Vector transmission
4. Passive transmission

Options :

86435122197. 1
86435122198. 2
86435122199. 3
86435122200. 4

Question Number : 51 Question Id : 8643517345 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Chikungunya is caused by

1. Bacteria
2. Virus
3. Protozoan
4. Nematode

Options :

86435122201. 1
86435122202. 2
86435122203. 3
86435122204. 4

Question Number : 52 Question Id : 8643517346 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

What is used to make artificial nuclei for pearl formation?

1. Shell from other oysters
2. Piece of adductor muscle
3. Sand
4. Piece of gonad

Options :

86435122205. 1
86435122206. 2
86435122207. 3
86435122208. 4

Question Number : 53 Question Id : 8643517347 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Non-feeding filariform larvae is the infective larval form of

1. *E. histolytica*
2. *S. haematobium*
3. *E. vermicularis*
4. *A. duodenale*

Options :

86435122209. 1
86435122210. 2
86435122211. 3
86435122212. 4

Question Number : 54 Question Id : 8643517348 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

The intermediate host of *Schistosoma haematobium* is

1. *Planorbis*
2. Pig
3. *Culex*
4. Human

Options :

86435122213. 1
86435122214. 2
86435122215. 3
86435122216. 4

Question Number : 55 Question Id : 8643517349 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

What is the common name of pokkali farming?

1. Prawn filtration
2. Salt Prawn farming
3. Air breathing fish culture
4. Freshwater prawn culture

Options :

86435122217. 1
86435122218. 2
86435122219. 3
86435122220. 4

Question Number : 56 Question Id : 8643517350 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Cercarial dermatitis is a disease caused by

1. *S. haematobium*
2. *E. histolytica*
3. *E. vermicularis*
4. *A. duodenale*

Options :

86435122221. 1
86435122222. 2
86435122223. 3
86435122224. 4

Question Number : 57 Question Id : 8643517351 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

How long does the mussel take to attain the marketable size in the nature?

1. 2 to 5 months
2. 3 to 4 months
3. 6 to 32 months
4. 12 to 13 months

Options :

86435122225. 1
86435122226. 2
86435122227. 3
86435122228. 4

Question Number : 58 Question Id : 8643517352 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

What is the gestation period in rabbits?

1. 28-30 days
2. 40-45 days
3. 55-60 days
4. 70-75 days

Options :

86435122229. 1
86435122230. 2
86435122231. 3
86435122232. 4

Question Number : 59 Question Id : 8643517353 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

What is the litter size for exotic pig breeds like White Yorkshire, Middle-White Yorkshire?

1. 2 to 4 piglets
2. 4 to 5 piglets
3. 15 to 16 piglets
4. 6 to 12 piglets

Options :

- 86435122233. 1
- 86435122234. 2
- 86435122235. 3
- 86435122236. 4

Question Number : 60 Question Id : 8643517354 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

In pearl culture nucleus is implanted in

1. Gills
2. Gonad
3. Mantle
4. Shell

Options :

- 86435122237. 1
- 86435122238. 2
- 86435122239. 3
- 86435122240. 4

Question Number : 61 Question Id : 8643517355 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

In which stage does the parasite *Schistosoma haematobium* enter the snail?

1. Egg
2. Miracidia
3. Sporocyst
4. Cercarium

Options :

- 86435122241. 1
- 86435122242. 2
- 86435122243. 3
- 86435122244. 4

Question Number : 62 Question Id : 8643517356 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Spat is a stage in life cycle of

1. Shrimps
2. Blood fluke
3. Mussel
4. Tape Worm

Options :

- 86435122245. 1
- 86435122246. 2
- 86435122247. 3
- 86435122248. 4

Question Number : 63 Question Id : 8643517357 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Which plant act as the host for Kusumi lac production?

1. Peepal
2. Mango
3. Palas
4. Fig

Options :

86435122249. 1

86435122250. 2

86435122251. 3

86435122252. 4

Question Number : 64 Question Id : 8643517358 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Which fowl is originated from South Africa?

1. Turkey
2. Goose
3. Guinea fowl
4. Quail

Options :

86435122253. 1

86435122254. 2

86435122255. 3

86435122256. 4

Question Number : 65 Question Id : 8643517359 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

What is the scientific name of name of *Blood fluke*?

1. *E. histolytica*
2. *E. vermicularis*
3. *A. duodenale*
4. *S. haematobium*

Options :

86435122257. 1
86435122258. 2
86435122259. 3
86435122260. 4

Question Number : 66 Question Id : 8643517360 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Hapa is used in fish culture for

1. Hatching
2. Nursery rearing
3. Feeding
4. Growing

Options :

86435122261. 1
86435122262. 2
86435122263. 3
86435122264. 4

Question Number : 67 Question Id : 8643517361 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

W. bancrofti is a human parasite, and causes

1. Amoebiasis
2. Taeniasis
3. Bilharziasis
4. Lymphatic filariasis

Options :

86435122265. 1

86435122266. 2

86435122267. 3

86435122268. 4

Question Number : 68 Question Id : 8643517362 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

What is the system in which the ducks graze in large water bodies during day time, but are kept in pens at night?

1. Confined system
2. Free range system
3. Indoor system
4. Integrated farming

Options :

86435122269. 1

86435122270. 2

86435122271. 3

86435122272. 4

Question Number : 69 Question Id : 8643517363 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

In an egg, what is the part from which the embryo develops known as?

1. Chalazae
2. Yolk
3. Germinal disc
4. Albumin

Options :

86435122273. 1
86435122274. 2
86435122275. 3
86435122276. 4

Question Number : 70 Question Id : 8643517364 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Fertilized and developing eggs are called

1. Nymphs
2. Fry
3. Spawn
4. Fingerling

Options :

86435122277. 1
86435122278. 2
86435122279. 3
86435122280. 4

Question Number : 71 Question Id : 8643517365 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Period from entry of filariform larvae into man and appearance of clinical symptoms of filariasis is known as

1. Clinical incubation period
2. Clinical asymptomatic period
3. Asymptomatic phase
4. Inflammatory phase

Options :

- 86435122281. 1
- 86435122282. 2
- 86435122283. 3
- 86435122284. 4

Question Number : 72 Question Id : 8643517366 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

What are the male rabbits referred to as?

1. Bucks
2. Does
3. Kits
4. Bunnies

Options :

- 86435122285. 1
- 86435122286. 2
- 86435122287. 3
- 86435122288. 4

Question Number : 73 Question Id : 8643517367 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Which among these is a Mediterranean class?

1. Australorp
2. Orpington
3. Leg horn
4. Plymouth rock

Options :

86435122289. 1
86435122290. 2
86435122291. 3
86435122292. 4

Question Number : 74 Question Id : 8643517368 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Ambergris is a product from

1. Cuttle fish
2. Tuna
3. Shark fin
4. Sperm Whale

Options :

86435122293. 1
86435122294. 2
86435122295. 3
86435122296. 4

Question Number : 75 Question Id : 8643517369 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Common name of *Enterobius vermicularis*

is

1. Pin worm
2. Tapeworm
3. Blood fluke
4. Thread worm

Options :

86435122297. 1

86435122298. 2

86435122299. 3

86435122300. 4

Question Number : 76 Question Id : 8643517370 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Which among this is a poultry disease caused by a protozoan parasite?

1. Ranikhet disease
2. Fowl pox
3. Coccidiosis
4. Fowl typhoid

Options :

86435122301. 1

86435122302. 2

86435122303. 3

86435122304. 4

Question Number : 77 Question Id : 8643517371 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Cutting of fingernails and personal hygiene are important for prevention of

1. Taeniasis
2. Lymphatic filariasis
3. Oxyuriasis
4. Amoebiasis

Options :

86435122305. 1
86435122306. 2
86435122307. 3
86435122308. 4

Question Number : 78 Question Id : 8643517372 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Genetic methods used in IPM include

1. Cross Pollination
2. Heribicides
3. Irradication of Predator
4. Sterile males

Options :

86435122309. 1
86435122310. 2
86435122311. 3
86435122312. 4

Question Number : 79 Question Id : 8643517373 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Fungal pathogen *Beauveria bassiana* is used to control

1. *Plocaederus ferrugineus*
2. *Platyedra gossypiella*
3. *Rhynchophorus ferrugineus*
4. *Helopeltis antonii*

Options :

- 86435122313. 1
- 86435122314. 2
- 86435122315. 3
- 86435122316. 4

Question Number : 80 Question Id : 8643517374 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Eichornea is

1. Floating weeds
2. Emergent weeds
3. Submerged weeds
4. Marginal weeds

Options :

- 86435122317. 1
- 86435122318. 2
- 86435122319. 3
- 86435122320. 4

Question Number : 81 Question Id : 8643517375 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Pearl essence is a product produced from

1. Liver
2. Scales
3. Fin
4. Skin

Options :

- 86435122321. 1
- 86435122322. 2
- 86435122323. 3
- 86435122324. 4

Question Number : 82 Question Id : 8643517376 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Hardened husk, premature nut fall and low copra yield are damages caused by

1. *Aceria guerreronis*
2. *Rhynchophorus ferrugineus*
3. *Oryctes rhinoceros*
4. *Helopeltis antonii*

Options :

- 86435122325. 1
- 86435122326. 2
- 86435122327. 3
- 86435122328. 4

Question Number : 83 Question Id : 8643517377 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

What is the lac obtained from immature harvesting known as?

1. Ari lac
2. Kirri lac
3. Kusumi lac
4. Shellac

Options :

86435122329. 1
86435122330. 2
86435122331. 3
86435122332. 4

Question Number : 84 Question Id : 8643517378 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Fish oil for medicinal purpose is mainly extracted from

1. Gall bladder
2. Pancreas
3. Liver
4. Heart

Options :

86435122333. 1
86435122334. 2
86435122335. 3
86435122336. 4

Question Number : 85 Question Id : 8643517379 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

This is an exotic parasitoid.

1. *Leptocorisa acuta*
2. *Spoggosia bezziana*
3. *Spodoptera mauritia*
4. *Chilo polychrysa*

Options :

86435122337. 1
86435122338. 2
86435122339. 3
86435122340. 4

Question Number : 86 Question Id : 8643517380 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Workers of honey bee colony are

1. Hermaphrodite
2. Sterile
3. Fertile
4. Parthenogenetic

Options :

86435122341. 1
86435122342. 2
86435122343. 3
86435122344. 4

Question Number : 87 Question Id : 8643517381 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

What is the common name of *Artemia*?

1. Baby shrimp
2. Brine shrimp
3. Blood worm
4. Water flea

Options :

86435122345. 1

86435122346. 2

86435122347. 3

86435122348. 4

Question Number : 88 Question Id : 8643517382 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

This pest appears during the flowering stage of rice and feeds on the milk of the rice grain.

1. *Leptocorisa acuta*
2. *Etiella zinckenella*
3. *Spodoptera mauritia*
4. *Sitophilus oryzae*

Options :

86435122349. 1

86435122350. 2

86435122351. 3

86435122352. 4

Question Number : 89 Question Id : 8643517383 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Which of these is used for coagulation in chemical treatment of sewage water?

1. Chlorine
2. Arsenic sulphate
3. Lime
4. Copper sulphate

Options :

86435122353. 1
86435122354. 2
86435122355. 3
86435122356. 4

Question Number : 90 Question Id : 8643517384 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Induced breeding in prawn is by

1. Hypophysation
2. Eye stalk ablation
3. Hydrogen peroxide treatment
4. Sinus gland injection

Options :

86435122357. 1
86435122358. 2
86435122359. 3
86435122360. 4

Question Number : 91 Question Id : 8643517385 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Cultivation of mulberry plant is called

1. Moriculture
2. Mariculture
3. Muriculture
4. Sericulture

Options :

86435122361. 1
86435122362. 2
86435122363. 3
86435122364. 4

Question Number : 92 Question Id : 8643517386 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Which cold water fish is one of the major game fishes of Himalayas?

1. Mahseer
2. Catla
3. Mrigal
4. Macrobrachium

Options :

86435122365. 1
86435122366. 2
86435122367. 3
86435122368. 4

Question Number : 93 Question Id : 8643517387 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Scientific name of Dark headed striped borer is

1. *Chilo polychrysa*
2. *Cosmopolites sordidus*
3. *Dacus dorsalis*
4. *Batocera rufomaculata*

Options :

86435122369. 1
86435122370. 2
86435122371. 3
86435122372. 4

Question Number : 94 Question Id : 8643517388 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Scientific rearing of Honey bee is called

1. Honey culture
2. Bee culture
3. Apiculture
4. Apiary

Options :

86435122373. 1
86435122374. 2
86435122375. 3
86435122376. 4

Question Number : 95 Question Id : 8643517389 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Improper application of accurate pesticide doses lead to

1. Persistent pest
2. Pest resurgence
3. Pest fatigue
4. Destruction of natural enemies

Options :

86435122377. 1

86435122378. 2

86435122379. 3

86435122380. 4

Question Number : 96 Question Id : 8643517390 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

What is the common name of *Betta splendens*?

1. Chinese carp
2. Siamese fighting fish
3. Angel fish
4. Zebra danio

Options :

86435122381. 1

86435122382. 2

86435122383. 3

86435122384. 4

Question Number : 97 Question Id : 8643517391 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Major pest of specific crops causing severe harm and financial loss is

1. Key pest
2. Potential pest
3. Occasional pest
4. Regular pest

Options :

86435122385. 1
86435122386. 2
86435122387. 3
86435122388. 4

Question Number : 98 Question Id : 8643517392 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Pinctada fucata is a

1. Green Mussel
2. Brown Mussel
3. Pearl oyster
4. Clam

Options :

86435122389. 1
86435122390. 2
86435122391. 3
86435122392. 4

Question Number : 99 Question Id : 8643517393 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Which among this is NOT an Indian goat breed?

1. Jamunapari
2. Beetal
3. Verata
4. Barbari

Options :

86435122393. 1
86435122394. 2
86435122395. 3
86435122396. 4

Question Number : 100 Question Id : 8643517394 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Common name of *Platyedra gossypiella* is

1. Cotton Bollworm
2. Red palm weevil
3. Black headed caterpillar
4. Tea mosquito

Options :

86435122397. 1
86435122398. 2
86435122399. 3
86435122400. 4