

Class : XIth
Date :

Subject : BIOLOGY
DPP No. : 3

Topic :- Animal Kingdom

- Which one of the following has a biradial symmetry?
a) *Paramecium* b) Jellyfish c) Cockroach d) Sea anemone
- Mouth part of housefly are
a) Siphoning type b) Sponging type
c) Biting and chewing type d) Piercing and sucking type
- Zoological name of common Indian krait is
a) *Bungarus caeruleus* b) *Ophiophagus Hannah*
c) *Viper russeli* d) *Naja naja*
- Which of the following animals have a single opening to the outside that serves both as mouth as well as anus?
a) *Octopus* b) *Asterias* c) *Ascidia* d) *Fasciola*
- Cellulose digesting zooflagellate found in wood cockroaches is
a) *Lophomonas* b) *Trichomonas* c) *Trichonympha* d) *Leishmania*
- Spiracles found in cockroach are
a) 2 pairs in thorax and 100 pairs in abdomen b) 2 pairs in thorax and 6 pairs in abdomen
c) 2 pairs in thorax and 8 pairs in abdomen d) 2 pairs in thorax and 4 pairs in abdomen
- The phylum-Mollusca lack, which one of the following
a) Visceral hump b) Malpighian tubules c) Gills d) Radula
- Down feathers are
a) First feathery covering in birds
b) Modified filoplumes found near nostrils and eyes
c) Tail feathers
d) Wing feathers
- The number of abdominal segments in male and female cockroach is
a) 10, 10 b) 9, 10 c) 10, 11 d) 8, 10

10. Petromyzon and myxine belong to class
 a) Gnathostomata b) Cyclostomata c) Urochordata d) Protochordata
11. All mammals without any exception are characterized by
 a) Viviparity and biconcave red blood cell
 b) Extra abdominal testis and four-chambered heart
 c) Heterodont teeth and 12 pairs of cranial nerves
 d) A muscular diaphragm and milk producing glands
12. Which of the following is true about phylum-Platyhelminthes?
 a) They are mostly ectoparasites b) They are mostly free-living
 c) They are mostly commensals d) They are mostly endoparasites
13. Submaxillary glands of rabbit pour their secretions through
 a) Stenson's duct b) Ductus cholidocus c) Wharton's duct d) Naso-palatine duct
14. Which one of the following animals belongs to Cyclostomata?
 a) *Channa* b) *Loris* c) *Dodo* d) *Petromyzon*
15. Reproduction in *Ctenoplana* takes place by
 a) Budding b) Sexual reproduction c) Binary fission d) Multiple fission
16. Mosquito receive air through
 a) Flagellum b) Cilia c) Pedicel d) None of these
17. Note the following words.
 I. Fenestra
 II. Pedicel
 III. Lacinia
 IV. Flagellum
 V. Galea
 VI. Mentum
 VII. Palpifer
 VIII. Cardo
 IX. Glossa
 Which of the above found in the first pair of maxillae in case of cockroach?
 a) III, V, VII and VIII b) I, III, V and IX c) I, VI, VII and IX d) II, V, VII and IX
18. *Ornithorhynchus* is an example of
 a) Dinosaur b) Monotreme mammal c) Marsupial mammal d) Eutherian mammal
19. The presence of the tube feet is a characteristic feature of the phylum
 a) Arthropoda b) Annelida c) Nematelminthes d) Echinodermata

20. Choose the non-poisonous snake from the given options

- a) Krait and cobra snake
- c) Viper and rattle snake

- b) Sea snake and coral snake
- d) None of the above

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