

Examrace

Competitive Exams: Zoology MCQs (Practice_Test 76 of 112)

Get unlimited access to the best preparation resource for NCO : [fully solved questions with step-by-step explanation](#)- practice your way to success.

1. Vector of Leishmaniasis is
 - a. Phlebotomus argentipes
 - b. Simulium dammosum
 - c. Pulex irritans
 - d. Culex quinquefasciatus

2. Which one of the following pairs is correctly matched?
 - a. Green gland—Palaemon carcinus
 - b. Collectorial gland—Aedes aegypti
 - c. Poison gland—Bombyx mori
 - d. Silk gland—Apis dorsata

3. Which one of the following larval forms is common in both Mollusca and Annelida?
 - a. Veliger larva
 - b. Golchidium larva
 - c. Trochophore larva
 - d. Zoaea larva

4. Match List I with List II and select the correct answer by using the codes given below the list:

List-I	List-II
A. Echinodermata B. Arthropoda C. Nematelminthes D. Anneida	1. Coelom absent 2. Haemocoel 3. Enterocoelous coelom 4. Pseudocoelom 5. Tru coelom

A B C D

a. 2 1 5 4

b. 3 2 4 5

c. 2 5 4 3

d. 3 1 2 5

5. Which one of the following pairs is correctly matched?

a. Ratitate—Penguin

b. Ammocoetes larva—Scolidon

c. Craniostylic jaw—Mammal suspension

d. Apoda—Reptile

6. Which one of the following is cartilaginous fish?

a. Heteropneustes

b. Onchorhynchus

c. Anabas

d. Trygon

7. Apteryx is present only in

a. India

b. New Zealand

c. Ireland

d. Africa

8. Consider the following statements: During the alternation of generations among most hydrozoans, the medusae are necessarily

a. Flee living

b. Monoecious

c. Sedentary

d. Dioecious

Of these statements

- a. 1 and 4 are correct
- b. 1 and 2 are correct
- c. 2 and 3 are correct
- d. 3 and 4 are correct

9. Match List I with List II and select the correct answer using the codes given below the lists:

List-I (Parasite)	List-II (Infective stage)
A. Plasmodium	1. Onchosphere
B. Fasciola	2. Sporozoite
C. Ascaris	3. Cercaria
D. Taenia	4. Embryonated egg.
	5. Metacercaria

A B C D

- a. 4 3 5 1
- b. 2 5 4 1
- c. 4 5 2 3
- d. 2 1 4 3

10. Which of the following pairs of animals and gland are correctly matched?

- a. Pheretima Blood gl-
- b. Nereis Mehlis's gl-
- c. Hirudinaria Salivary gl-

Select the correct answer using the codes given below:

Codes:

- a. 1 and 2
- b. 2 and 3

- c. 1 and 3
- d. 1, 2 and 3

11. Superposition of image formation by the compound eye of prawn

- a. Becomes possible because bright light brings about isolation of ommatidia and helps in the formation of such an image.
- b. Is the result of uniform distribution of iris pigment and retinal sheath
- c. Is due to the migration of iris sheath towards the surface and retinal sheath towards the basement membrane
- d. Becomes possible because both the sheaths change their respective positions from one to the other

12. Consider the following appendages of prawn:

- a. Antenna
- b. Maxillipeds
- c. Antennules
- d. Plepods
- e. Peraeopods

The correct sequence of these appendages of prawn from the anterior to the posterior axis is

- a. 3, 5, 2, 1, 4
- b. 3, 2, 5, 1, 4
- c. 3, 1, 2, 5, 4
- d. 3, 1, 5, 2, 4

13. The disposition of internal organs of a snail shows an asymmetry because

- a. Of a soft unsegmented body
- b. Of torsion of the visceral components
- c. Of delimitation of the body by a shell
- d. The body lacks appendages

14. Consider the following organs

- a. Ambulacral groove
- b. Parapodium

c. Restellum

d. Madreponete

Those seen only in a starfish would include

a. 2 and 3

b. 3 and 4

c. 1 and 4

d. 1 and 3

15. Which of the following pairs is/are correctly matched? Animals Excretory organ

a. Herdmania—Neural gland

b. Balanoglossus—Protonephridia

c. Amphioxus—Proboscis gland

Select the correct answer using the codes given below:

Codes:

a. 2 and 3

b. 1 and 2

c. 1 and 3

d. 1 alone

Developed by: [Mindsprite Solutions](#)