

## Examrace

### Zoology Questions: Animal Kingdom, Cockroach, Structural Organization in Animals, Reproductive Health

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23. Which one possess larval stages?

- (a) Cockroach and Housefly
- (b) Housefly and Butterfly
- (c) Cockroach and Honey Bee
- (d) Grasshopper and Dragonfly

Answer: (b)

24. Which one of the following is a matching pair of an animal and a certain phenomenon it exhibits?

- (a) *Taenia* – Polymorphism
- (b) *Pheretima* – Sexual dimorphism
- (c) *Musca* – Complete metamorphosis
- (d) *Chamaeleon* – Parthenogenesis

Answer: (c)

25. Octopus belongs to class

- (a) mullusca
- (b) pelecypoda
- (c) arthropoda
- (d) cephalopoda

Answer: (d)

26. Mollusca is differentiated from other by

- (a) Bilateral symmetry and external skeleton.
- (b) Mantle and gill.
- (c) Shell and non-segmented body.

(d) Mantle and non-segmented body.

Answer: (d)

27. Aristotle's lantern is found in

(a) jelly fish

(b) sea anemone

(c) sea lily

(d) sea urchin

Answer: (d)

28. An animal phylum having radially symmetrical adults but bilateral symmetrical larvae is

(a) porifera

(b) coelenterata

(c) echinodermata

(d) annelid

Answer: (c)

29. Which one of the following pairs of animals is correctly matched with the kind of their body symmetry?

(a) *Hydra* and shark – Bilateral symmetry

(b) Tapeworm and octopus – Radial symmetry

(c) *Amoeba* and sea urchin – Asymmetry

(d) Jellyfish and starfish – Radial symmetry

Answer: (d)

30. Mark the correct one?

**Phylum, Class, Example**

(a) Annelid, Oligochaeta, Nereis

(b) Mollusea, Pelecypoda, Cuttle fish

(c) Reptilian, Ophidia, Lizard

(d) Echinodermata, Holothuroidea, Cucumaria

Answer: (d)

**Animal Kingdom: Chordata-Feature of Chordata, Pisces, Amphibia**

2. The lamprey (*Petromyzon*) is included in the same taxonomic class as the

- (a) Chamaeleon (*Anolis*)
- (b) Hag fish (*Myxine*)
- (c) Salamander (*Ambystoma*)
- (d) Lung fish (*Neoceratodus*)

Answer: (b)

3. Cold blooded animals are those having

- (a) cold blood
- (b) variable body temperature according to the temperature of atmosphere
- (c) always constant temperature
- (d) blood, which can flow even below 4°C

Answer: (b)

4. Which is correct matching set?

- (a) Annelida, Insecta, Mammalia are classes.
- (b) Arthropoda, Mollusca, Pisces are phyla.
- (c) Protozoa, Rhizopoda, Chordata are phyla.
- (d) Calcarea, Oligochaeta, Aves are class.

Answer: (d)

5. *Petromyzon* is a connecting link between

- (a) *Balanoglossus* and *Amphioxus*
- (b) *Amphioxus* and cyclostomata
- (c) Cyclostomata and *pisces*
- (d) Pisces and amphibians

Answer: (b)

6. Which of the following is the smallest taxonomic group of animals having a cranium, vertebral column, ventral heart, pulmonary respiration and two pairs of limbs?

- (a) Gnathostomata
- (b) Tetrapoda

(c) Vertebrata

(d) Chordate

Answer: (b)

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