

MISSION M.B.B.S

Date: 10/08/2022

Subject: ZOOLOGY

Topic : ANIMAL KINGDOM L8

Class: Standard XI

Instructions:

A

1. Which among the following is true for a tetrapod?
 - A. Four limbs (or had ancestors that had four limbs)
 - B. Has internal gills
 - C. Do not have a vertebral column
 - D. Do not have well developed sense organs
2. Which among the following is a poikilotherm?
 - A. Whale
 - B. Tortoise
 - C. Fowl
 - D. *Echidna*
3. Identify the amphibian which has gills in its adult stage.
 - A. Toads
 - B. Aquatic frogs
 - C. Limbless amphibian
 - D. Mud puppy

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4. Tympanum represents the ear in
 - A. man
 - B. dog
 - C. elephants
 - D. salamander
5. The heart in amphibians has
 - A. two atria and two ventricles
 - B. one atrium and two ventricles
 - C. two atria and one ventricle
 - D. one atria and one ventricle
6. Nictitating membrane is useful to frog in
 - A. far sight
 - B. short sight
 - C. covering and protecting eye from water and mud
 - D. covering and protecting eyelids from mud and other particles
7. Which among the following reptiles has a four chambered heart?
 - A. King Cobra
 - B. Turtle
 - C. *Sphenodon*
 - D. Crocodile

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8. Which among the following statements are true?

1. Amphibians are warmblooded animals
2. In reptilians, the toes end in claws
3. Reptiles are poikilotherms
4. Amphibians are found on both land and water

A. 1, 2, 3
B. 1, 3, 4
C. 2, 3, 4
D. 1, 2, 4

9. Jacobson's organ is related to

A. taste
B. smell
C. sight
D. touch

10. The glands present in the skin of the frog are

A. sweat and mammary
B. sweat and sebaceous
C. sweat and mucous
D. mucous and poisonous