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**Max Time : 1 hr** **Class = 11th Biology Test Max Marks : 25**

**Topic: Structural Organisation In Animals**

**[Frog]**

1. Multiple choice questions : [ 1 X 5 = 5 ]
2. How many pairs of cranial nerves are present in frog?

|  |  |  |  |
| --- | --- | --- | --- |
| a) 9 pairs | b) 10 pairs | c) 11 pairs | d) 12 pairs |

1. Nitrogenous waste excrete by frog is :

|  |  |  |  |
| --- | --- | --- | --- |
| a) urea | b) ammonia | c) uric acid | d) all of these |

1. Which of the following gland is absent in frog?

|  |  |  |  |
| --- | --- | --- | --- |
| a) Thyroid gland | b) salivary gland | c) adrenal gland | d) pancrease |

1. In lymphatic system of frog , which of the following is not present :

|  |  |  |  |
| --- | --- | --- | --- |
| a) Plasma | b) WBC | c) Both (a) and (b) | d) RBC |

1. Which type of respiration occur in aestivation and hibernation?

|  |  |
| --- | --- |
| a) Buccopharyngeal respiration | b) Pulmonary respiration |
| c) Cutaneous respiration | d) Both (b) and (c) |

1. State the appearance of dorsal side of Frog’s body. [ 1 ]
2. Which finger of male frog develops into nuptial pad? [ 1 ]
3. State the significance of cloaca aperture in frogs? [ 1 ]
4. In frog there are special connection between some parts of the body. Name the connection between liver and intestine. [ 1 ]
5. How many eggs are released by female frog at a time? [ 1 ]
6. Which structure in male frog act as urinogenital tract and mention its functions. [ 2 ]
7. Differentiate between CNS and PNS in frog. [ 2 ]
8. Write the economic importance of frog. [ 2 ]
9. Describe the external structure of frog. [ 3 ]
10. Name the digestive gland present in frog and explain it in brief. [ 3 ]
11. Draw diagram of male and female reproductive system of frog . [ 3 ]