

FIRST REVISION TEST - 2022Exam No.

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Time: 3-00 Hrs.

XII - ZOOLOGY

Marks : 70

PART - I**Note : 1) Answer all the questions.****(15x1=15)****2) Choose the best answer and write option code with corresponding answer.**

1. External fertilization occur in _____
 a) Amphibians
 b) Reptiles
 c) Birds
 d) Mammals
2. _____ is an example for artificial parthenogenesis
 a) Sea-urchin eggs
 b) Redia larva
 c) Liver fluke
 d) Honey bees
3. _____ is the fundamental feature of all living organisms
 a) Regeneration
 b) Sporulation
 c) Metamorphosis
 d) Reproduction
4. The mature sperms are stored in the _____
 a) Semeniferous tubules
 b) Vas deferens
 c) Epididymis
 d) Semenal vesicle
5. _____ is the process of formation of sperms and ovumn
 a) Embryo
 b) Graaffian follicle
 c) Gametogenesis
 d) Menstrual cycle
6. The spermatids are transformed into mature Spermatozoa is called _____
 a) Spermatogenesis
 b) Spermiogenesis
 c) Oogenesis
 d) Spermination
7. Family Planning Programme was initiated in the year _____
 a) 1957
 b) 1961
 c) 1931
 d) 1951
8. Genes of Y Chromosomes are called _____
 a) Colour blindness genes
 b) Holandric genes
 c) Gaemophilia genes
 d) Thalassemia genes
9. The average foetal heart beat rate per minute is _____
 a) Between - 100 and 120 beats
 b) Between - 120 and 160 beats
 c) Between - 130 and 180 beats
 d) Between - 80 and 120 beats
10. In which type of parthenogenesis are only males produced?
 a) Arrhenotoky
 b) Thelytoky
 c) Amphitoky
 d) Both (a) and (c)
11. Co-dominant blood group is _____
 a) A
 b) AB
 c) B
 d) O
12. The suitable period for amniocentesis is _____
 a) From 1st week to 5th week
 b) From 6th week to 10th week
 c) From 11th week to 14th week
 d) From 15th week to 20th week
13. Sperm lysin as an Proteolytic enzyme is called _____
 a) Binding protein
 b) Hyaluronidase
 c) Anti-lysin
 d) Lipase
14. In human, gestation period is _____ days
 a) 240 days
 b) 200 days
 c) 180 days
 d) 280 days

