

**SSR DEGREE COLLEGE (Autonomous)**  
**II SEMESTER INTERNAL ASSESSMENT-I EXAMINATIONS**  
**EFAV QUESTION BANK**

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**I. Multiple Choice Questions.**

**10x1/2=5**

- 1) Centra of Vertebrae in birds is (B)  
a) Procoelous      b) Heterocoelous      c) Acoelcus      d) Amphicoclous
- 2) In birds, sound is produced by (D)  
a) Airsacs      b) trachea      c) pharynx      d) syrinx
- 3) Metatherian teeth are more than (D)  
a)32      b) 36      c) 40      d) 44
- 4) Teeth of marsupials are (A)  
a) Monophyodont      b) Diphydont      c) polyphyodont      d) Absent
- 5) Neoceratodus is found in (A)  
a)Australia      b)Asia      c) South Africa      d) India
- 6) Liver in osteichthyes is (C)  
a) 1 lobed      b) 2 lobed      c) 3 lobed      d) 4 lobed
- 7) Direct dev is shown by  
a) Rhorophorus      b) Raradimitas      c) Hylodes      d) Leptodetylus
- 8)Which of the following does carry eggs in its back pouches (A)  
a) Nototrema      b) cryplobatrachus evansi      c) Pipa      d) Hylabates
- 9) The study of reptiles is knows as (A)  
a) Herpetology      b) Omithology      c) Ichthyology      d) Osteology
- 10) Interclavicle in reptiles is (C)  
a) H. shaped      b) W-shaped      c) T. shaped      d) A – shaped
- 11) Amphibians include (D)  
a) Toods      b) salamanders      c) a&b      d) None

- 12) Primates are evolved from (D)  
 a) Protozoan's      b) Small insect eating mammals      c) None      d) a,b
- 13) Lorises are found in (A)  
 a) Africa & Asia      b) America      c) Newguinea      d) a,b
- 14) Lissamphibians evolved during the period of (A)  
 a) Carboniferous      b) Triassic      c) Cambrian      d) None
- 15) Rheas are found in (D)  
 a) Argentina      b) Bolivia      c) Brazil      d) All
- 16) Prototherians are found in (B)  
 a) India      b) Australia & New Guinea      c) China      d) a,c
- 17) Platypus is a (B)  
 a) Reptiles      b) Mammal      c) bird      d) insect
- 18) Which of these are egg laying mammals (A)  
 a) Platypus & echidnas      b) Kangaroo      c) a,b      d) None
- 19) Echidnas are (C)  
 a) Herbivore      b) omnivore      c) carnivore      d)
- 20) Caecilians are (B)  
 a) Reptiles      b) Amphibians      c) Mammals      d) Aves

## II. Fill in the Blanks.

10x1/2=5

- The sensory epithelium of olfactory shoe is called olfactory epithelium
- Femoral glands become functional during Spring & summer season
- Glass snake is Ophisaurus
- Rabbit resort to coprophagy in the early morning
- The Biological name of kangaroo is Macropus
- Pig belongs to the group Suidae
- Frog has 4 kmph hearts
- The no of coronary muscles contain fibre in frog is 3 types

9. Placoderms had **bony plates**
10. tail in chondrichthyes is **hetero cercal**
11. Lepospondy is are **extinct amphibians**
12. Caudata includes **salamanders**
13. Hylonomus was **early reptile**
14. Hair on the mammals helps to **prevent the heat**
15. Neocortex is a region of the **brain**
16. Echidnas & platypuses also called **Monotremes**
17. Platypus are **semi aquatic** animals
18. **Internal** fertilization present in caudate
19. Anura include **Frogs & toads**
20. Frogs have **Moist** skin

### **III. Answer the following questions.**

1. Discuss parental care in Amphibia .
2. What is neotery.
- 3)What is lissamphibia ? explain about them.
- 4) What is diaphragm ?
- 5.Explain about placoderms.