

TELANGANA UNIVERSITY
S.S.R. DEGREE COLLEGE, NIZAMABAD (C.C:5029)
II SEMESTER INTERNAL ASSESSMENT-I EXAMINATIONS
EFAV QUESTION BANK

I. Multiple Choice Questions.

10x1/2=5

- 1) Centra of Vertebrae in birds is (B)
a) Procoelous b) Heterocoelous c) Acoelcus d) Amphicoelous
- 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) Diphyodont 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 nose is called olfactory epithelium
- Femoral glands become functional during Spring & summer season
- Glass snake is Ophisaurus
- Rabbits 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.