



Shri Shivaji Education Society Amravati's
Shri Shivaji Science And Arts College, Chikhli
Department of Zoology

Examination
Bridge Course 2018-19

18
20

Time: 30 Min.

Marks :20

Note: 1. All questions are compulsory.

Date: 14/07/2018

2. Tick the correct answer

Name of student: Rutuja T. Deokar

1. In Zoology the word Zoo means _____
01 a. Plants b. Animals c. Bacteria d. Fishes
2. Which class has the largest number of animals?
01 a. Fishes b. Reptiles c. Insects d. Mammals
3. The biggest phylum in regard to the number of species is _____
01 a. Arthropoda b. Platyhelminthes c. Chordate d. Protozoa
4. Insects are _____
01 a. Hexapoda. b. Decapoda c. Octapoda d. All of these
5. Seastar is in Phylum: _____
01 a. Protozoa b. Porifera. c. Mollusca d. Echinodermata
6. Petromyzon belongs to _____
01 a. Agnatha b. Gnathostomata c. Protochordata d. Euchordata
7. Most reptiles are _____
01 a. ammonotelic b ureotelic c ureotelic over land d uricotelic
8. What are some snakes very dangerous for?

01 a. Eyes b. Venom c. Teeth d. Tail

9. Ornithology is the _____

01 a. Study of bones b. Study of birds c. Study of smells d. None of the above

10. The soundbox of birds is also known as

01 a. synsacrum b. pygostyle c. syrinx d. larynx

11. Ostrich, penguin and kiwi are _____

Zero a. Four-toed birds b. Migratory birds c. Running birds d. Flightless birds

12. Dinosaur is included in Class : _____

Zero a. Reptilia b. Amphibia c. Aves d. Mammals

13. The number of chromosomes in human body is _____

01 a. 48 b. 42 c. 44 d. 46

14. Antigens are typically found in

01 a. plasma b. cell surface c. nuclear membrane d. none of the above

15. The bone is a natural reservoir for _____

01 a. Fluorine b. Water c. Calcium d. Iron

16. Antibodies are chemically _____

01 a. Fats b. foreign pathogens c. Actin d. Proteins

17. Nuclear DNA replicates in the _____ phase.

01 a. G2 phase b. M phase c. S phase d. None of the above

18. Is it permissible to have any drink or food in the laboratory?

01 a. Yes b. Never! There is no eating, no drinking, and no smoking permitted in the labs.
c. Water only d. Food only

19. When diluting an acid with water, always remember to _____

01 a. Pour water into acid b. Pour acid into water
c. Add both at the same time d. None of these

20. Where in the laboratory should waste chemicals be disposed of properly?

01 a. Garbage b. Sink c. Satellite Accumulation Area (SAA) d. Anywhere
