



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

**Examination**  
**Bridge Course 2019-20**

18  
20

Time: 30 Min.

Marks :20

- Note: 1. All questions are compulsory.  
2. Tick the correct answer

Date: 06/07/2019

Name of student: Gauri Suresh Kene

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: \_\_\_\_\_

- Zero 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?

0) a. Eyes ~~b. Venom~~ c. Teeth d. Tail

9. Ornithology is the \_\_\_\_\_

0) 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

~~Zero~~ ~~a. synsacrum~~ b. pygostyle c. syrinx d. larynx

11. Ostrich, penguin and kiwi are \_\_\_\_\_

0) a. Four-toed birds b. Migratory birds c. Running birds ~~d. Flightless birds~~

12. Dinosaur is included in Class : \_\_\_\_\_

0) ~~a. Reptilia~~ b. Amphibia c. Aves d. Mammals

13. The number of chromosomes in human body is \_\_\_\_\_

0) a. 48 b. 42 c. 44 ~~d. 46~~

14. Antigens are typically found in

0) ~~a. plasma~~ b. cell surface c. nuclear membrane d. none of the above

15. The bone is a natural reservoir for \_\_\_\_\_

0) a. Fluorine b. Water ~~c. Calcium~~ d. Iron

16. Antibodies are chemically \_\_\_\_\_

0) a. Fats b. foreign pathogens c. Actin ~~d. Proteins~~

17. Nuclear DNA replicates in the \_\_\_\_\_ phase.

0) 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?

0) 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 \_\_\_\_\_

0) 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?

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

\*\*\*\*\*