

## Biology Fsc Part 1 Online Test

Sr	Questions	Answers Choice
1	Blood contains _____ oxygen per 100 ml of blood when haemoglobin is 98% saturated	A. 19.6 ml B. 18.6 ml C. 16.6 ml D. 17.6 ml
2	Respiratory pigment present in muscles is called _____	A. Myoglobin B. Globin C. Haemoglobin D. Haemocyanin
3	The respiratory system is most efficient in _____	A. Man B. Bird C. Fish D. Snake
4	Air spaces between mesophyll cells of a leaf comprise _____ of the total volume	A. 20% B. 30% C. 40% D. 50%
5	The animals having structurally and functionally intermediate teeth between herbivores and carnivores are	A. Insectivores B. Detritivores C. Saprozoic D. Omnivores
6	Canines are missing in	A. Cats B. Birds C. Lions D. Tigers
7	Feeding by living in or on other organisms is a	A. Parasite B. Fungicide C. Insecticide D. Saprophyte
8	Release of nitrates by saprophytic bacteria helps in	A. Carbon cycle B. Oxygen cycle C. Nitrogen cycle D. Water cycle
9	Lack of chlorophyll results in	A. Diagnosis B. Chlorosis C. Phosphorus D. Symbiosis
10	Chlorophyll contains	A. Sulphur B. Nitrogen C. Magnesium D. Calcium
11	Nitrogen is present in	A. Carbohydrates B. Proteins C. Fats D. Carbonates
12	Which of the following animals has no need for a gall bladder	A. Cat B. Man C. Lion D. Goat
13	Many human become ill from consuming milk and milk products because they lack	A. Bacteria in their intestine B. Rennin C. Lactase D. Hydrochloric acid
14	A mammalian herbivore has	A. Fewer teeth than a carnivore B. Flatter teeth than a carnivore C. More teeth than a carnivore D. More pointed teeth than a carnivore
15	The structure in the mouth that prevents food from entering the nasal cavity is	A. Epiglottis B. Soft palate C. Tongue D. Hard palate

D. Pharynx

16 Mucus in saliva is made of

- A. Glycolipids
- B. Glycoproteins
- C. Phospholipids
- D. Saturated fatty acids

17 Digestion in Hydra and Planaria takes place within their

- A. Coelom
- B. Alimentary cannal
- C. Gastrovascular cavity
- D. Mouth