

## Biology Fsc Part 1 Online Test

| Sr | Questions  | Answers Choice  |
|----|--|---|
| 1  | Certain types of whales are also.  | A. Detritivore B. Fluid feeders C. Omnivores D. Filter feeders  |
| 2  | The process of taking in food is   | A. Digestion B. Ingestion C. Assimilation D. Absorption   |
| 3  | Sleazing and swallowing type of macro phaseouts feeding is found in.                     | A. Aphids B. Hydra C. Mussels D. spotted dog fish   |
| 4  | The process of taking in food is.  | A. Digestion B. Ingestion C. Assimilation D. Absorption   |
| 5  | Which are not omnivores.   | A. Bears B. Dear C. Crows D. Plags  |
| 6  | Organism that live upon or within another organism are called.                           | A. Predators B. Pests C. Parasites D. Hosts   |
| 7  | Which one is a parasitic plant.  | A. Pitcher plant B. Venus fly trap C. Dodder D. Sun dew   |
| 8  | Carnivorous plants live in soils that are deficient in.                                  | A. Potassium B. Oxygen C. Nitrogen D. Magnesium   |
| 9  | In root nodules bacteria convert nitrogen into.  | A. Ammonia B. Nitrate C. Urea D. Nitrite  |
| 10 | Magnesium is an important nutrient ion in green plant as it is an essential component of | A. Cell sap B. Protean C. chlorophyll D. Glucose  |
| 11 | Deficiency of phosphorus in plants causes.   | A. chlorosis     B. Stunted growth of roots     C. Premature death of plants     D. Yellowing of leaf margins |
| 12 | The electron transport chain system play role in generation of ATP by.                   | A. Photosynthesis B. Chemiosmosis C. Dark reaction D. Photosynthesis  |
| 13 | In respiratory chain NAHD is oxidized by   | A. Co factor B. co enzyme C. Cytochome 'b' D. Cytochrome 'C'  |
| 14 | During respiratory chain co enzyme Q is oxidized.  | A. Cytochrome a  B. Cytochrome b C. Cytochrome c D. Cytochrome a3   |
| 15 | Which one of the following is not concerned with oxidative phosphorylation.              | A. Co enzyme Q B. Cytochrome b C. Cytochrome a3 D. Plastocyanin   |

| 6  | The first in the Krebs cycle is the union of acetyl CoA with Oxaloacetate to form. | A. Citrate B. Fumarate C. succinate D. Acetate |
|----|--|--|
| 17 | Conversion of one pyruvic acid into one acetyl Co A gives off one molecule of.     | A. ATP B. Oxygen C. Water D. Carbon di oxide   |