

Biology FSC Part 2 Online MCQ's Test

| Sr | Questions | Answers Choice |
|----|--|--|
| 1 | Developing seeds are a rich source of. | A. Auxin B. Gibberellins C. Cytokinins D. All of these |
| 2 | The gene for blue opsin is present on autosome | A. 1 B. 3 C. 5 D. 7 |
| 3 | The enzyme luciferase is produced by an insect commonly known as the. | A. House fly B. Butter fly C. Caddis fly D. Fire fly |
| 4 | In Sindh, the desert ecosystem is called. | A. Thar B. Sahara C. Gobi D. thal |
| 5 | ^{32}P and ^{35}S labeled viruses were used in his experiments by | A. Watson & Crick B. Hershey & Chase C. Wilkins & Franklin D. Correns & Bridge |
| 6 | Clearance of vast areas of forest for lumber planting subsistence crops or grazing cattle is called as | A. Deforestation B. A-forestation C. Forestation D. Both a & b |
| 7 | The mesodermal cells do not invaginate but migrate medially and caudally from both sides and create a midline thickening called. | A. Hensen's node B. Primitive streak C. Hypoblast D. epiblast |
| 8 | In Ecosystem, Second trophic level is altitude are. | A. Producer B. Primary consumer C. Secondary consumer D. Tertiary consumer |
| 9 | The sensation of pain is produced by | A. Chemoreceptors B. Photoreceptors C. Nociceptors D. Mechanoreceptors |
| 10 | The cross which is used to find out the homozygous or heterozygous nature of the genotype is called. | A. Test cross B. Reciprocal cross C. Monohybrid cross D. Dihybrid cross |
| 11 | Alzheimer's disease is | A. Physical illness B. Mental illness C. Ronal illness D. Pulmonary illness |
| 12 | Blood supplied to kidneys from each cardiac beat is. | A. 10% B. 20% C. 30% D. 50% |
| 13 | Fibroblasts and osteoblasts migrate into the fracture site and begin to construct | A. Bone B. Cartilage C. Muscle D. Joint |
| 14 | In human only one ovum is usually discharged from the ovary at one time this phenomenon is called | A. Ovulation B. Menstruation C. Oestrous D. Apomixes |
| 15 | In sub humid tropical grassland rate of primary production is more than | A. 2000 g/m ² /yr B. 3000 g/m ² /yr C. 4000 g/m ² /yr D. 6000 g/m ² /yr |

| | | |
|----|--|--|
| 16 | Each nuclear power station only can last for about | A. 10 years B. 20 years C. 30 years D. 40 years |
| 17 | A natural process in which surface soil is removed by the action of water or wind is | A. Corrosion B. Attrition C. Erosion D. Weathering |
| 18 | Liver also has numerous crucial functions of. | A. Osmoregulation B. Homeostasis C. Thermoregulation D. Excretion |
| 19 | Myoglobin has a special function in muscle tissue: | A. It breaks down glycogen B. It is a contractile protein C. It holds a reserve supply of oxygen in the muscle D. None of these |
| 20 | Nitrogen waste which is highly toxic and dissolves quickly in body fluids is. | A. CO ₂ B. Urea C. Ammonia D. Uric Acid |