

Biology FSC Part 2 Online MCQ's Test

Sr	Questions	Answers Choice
1	The central station of metabolism and the body central metabolic clearing agent is.	A. Stomach B. Liver C. Kidney D. Gut
2	Biome is a	A. Simple community B. Complex community C. Regional community D. Climax community
3	Earthworm is the ideal example of tubular excretory system called	A. Protonephridia B. Mesonephridia C. Metanephridia D. Prenephridia
4	What are the phenotypes of the parent of a colour-blind son and non-carrier daughter with normal colour vision?	A. FATHER MOTHER Carrier Normal B. FATHER MOTHER Colour blind Carrier C. FATHER MOTHER Normal Carrier D. FATHER MOTHER Normal Colour- blind
5	The plant hormone that inhibits the growth of lateral shoots.	A. Cytokine B. Auxin C. Gibberellin D. Ethene
6	The most concentrated external environment is termed as.	A. Hypotonic B. Hypertonic C. Osmotic D. Isotonic
7	The part of human limbic system.	A. Amygdala B. Cerebrum C. Thalamus D. Pons
8	In terrestrial plants major mechanical stress is imposed by.	A. Gravity B. Temperature C. Wind D. Soil
9	Metabolic illness causes.	A. Alzheimer B. Diphtheria C. Hemophilia D. Kwashiorkor
10	According to endosymbiont hypothesis, the aerobic bacteria developed into.	A. Ribosome B. Lysosome C. Mitochondria D. Golgi apparatus
11	According to one of the speculations life may have begun deep in the oceans in underwater hot springs called hydrothermal	A. Apertures B. Gaps C. Vents D. Outlets
12	Zoos and botanical gardens are to save species whose extinction is.	A. Imminent B. Permanent C. Prominent D. dominant
13	What are significant happenings of meiosis.	A. Crossing over B. Random assortment of chromosome C. Linkage D. Crossing over and random assortment of chromosomes
14	The kinetochore fibres of spindle attach to the kinetochore region of chromosome and align them at the equator of the spindle forming	A. Equatorial plate B. Metaphase plate C. Central plate D. Equatorial plate

D. Both a & b

15 Adult transgenic tobacco plants glowed when sprayed with the substrate

- A. Luciferon
- B. Luciferin
- C. Luciferol
- D. Luciferase

16 Biogeography is the geographical distribution of.

- A. Phylum
- B. species
- C. Genera
- D. Classes

17 Galls are growth on a plant that are induced by

- A. Ticks
- B. Protozoons
- C. Parasites
- D. Fungi

18 The mechanism of evaporative cooling in respiratory tract of dog is known as

- A. Panting
- B. Shivering thermogenesis
- C. Thermoregulation
- D. vasodilation

19 Vehicle for transport of male gamete in land plants is

- A. Water
- B. Pollen tube
- C. Pollen grain
- D. Wind

20 Apical dominance is cause by.

- A. Gibberellins
- B. Cytokinins
- C. Auxins
- D. Ethene