

## 10th Class Biology English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Besides protecting the body, the skin contributes to homeostasis primarily through which of these functions?	A. Producing digestive enzymes B. Regulating blood glucose levels C. Excreting excess salts and water through sweat D. Filtering toxins directly from the blood
2	Vesalius was born in:	A. Brussels B. London C. Birmingham D. Sidney
3	The myelin sheath is formed by which wrap around the axons of some neurons.	A. Nodes of Ranvier B. Axons C. Dendrites D. Schwann cells
4	What are the main components of a a bone?	A. Marrow, spongy , bone , wax B. Narrow, compact bone, wax C. Compact bone and narrow D. Compact bone, spongy bone
5	Lacuna is present in the cartilage of:	A. Bone B. Matrix C. Collagen D. Cartilage
6	The whorl of carpels in a flower is called:	A. Calyx B. Corola C. Androecium D. Gynoecium
7	Female reproductive part of flower is called:	A. Androecium B. Gynoecium C. Calyx D. Corolla
8	During lithotripsy stone is removed by.	A. Surgery B. Medicines C. Electrical Shock waves D. Non-Electrical shock waves
9	R-3 means.	A. Less use B. Reuse C. Recycle D. Refuse
10	The structural and functional unit of lungs is:	A. trachea B. pharynx C. bronchioles D. alveolus
11	Organisms in the ecosystem that are responsible for recycling of plant and animal wastes are.	A. Producers B. Consumers C. Decomposers D. Competitors
12	Which is not an advantage of grafting?	A. The graft is identical to the parent plant. B. Grafting allows the propagation of seedless fruits. C. The graft combines the characteristics of two plants. D. Grafting may allow for the faster production of desirable fruits.
13	The process by which essential substances like glucose, amino acids, and some salts are reabsorbed back into the blood from the renal tubule is known as:	A. Glomerular filtration B. Tubular reabsorption C. Tubular secretion D. Micturition
14	The drugs used to reduce the pain are called.	A. Analgesics B. Antiseptics C. Antibiotics D. Antitumor

D. Sedatives

- 
- 15 The waste products secreted by kidneys contains.
- A. Urea, water and salts
  - B. Salts, water and carbon dioxide
  - C. Urea and water
  - D. Urea and salts
- 
- 16 \_\_\_\_\_ hydrogen bonds are present between cytosine and guanine:
- A. 2
  - B. 3
  - C. 4
  - D. 5
- 
- 17 Dominant alleles are represented by \_\_\_\_\_ letter and recessive alleles by \_\_\_\_\_ letter.
- A. Capital lowercase
  - B. Lowercase, capital
  - C. Lower case, lowercase
  - D. Capital, capital
- 
- 18 The gas produced in mesophyll cells as by product during day time is called.
- A. Oxygen
  - B. Carbon dioxide
  - C. Nitrogen
  - D. Chlorine
- 
- 19 Presents on the top of medulla is:
- A. Cerebellum
  - B. Pons
  - C. Spinal cord
  - D. Cerebrum
- 
- 20 The total amount of living matter in an ecosystem at any time is called.
- A. Biomass
  - B. Energy
  - C. Food Chain
  - D. Food web
-