

MDCAT Biology Chapter 13 MCQ's Test

Sr	Questions	Answers Choice
1	Binary fission is a characteristic cell division not found in.	A. Pseudomonas B. Campylobacter C. Euglena D. E.Coli
2	Enzyme pepsin acts on.	A. Substance Products<div>Protein Polypeptides</div> B. Substance Products<div>Polypeptides OI peptides</div> C. Substance Products<div>Fats Fatty Acid</div> D. Substance Products<div>Protein Amino acid</div>
3	Spongy bone is always surrounded by	A. Compact bone B. Cartage C. Osteoblast cells D. osteoclast cells
4	The interaction between different gene occupying different led is	A. Dominance B. Co dominance C. Pleiotropy D. Epistasis
5	Bone matrix is hardened by the	A. Haversian canals B. Canaliculfs C. Bone marrow tissues D. Calcium phosphate
6	W.O.F respiration disorder related to melnubrition.	A. Cancer B. Asthma C. Emphysema D. Tuberculosis
7	Functionally mesosomes can be compared with	A. Ribosomes B. Mitochondria C. Poly somes D. Golgi bodies
8	The antibody molecule consists_____ polypeptide chains	A. Eight B. Four C. Six D. Two
9	All enzymes are_____.	A. Fibrous proteins B. Low molecular weight proteuns C. Lipeproteins D. Globular proteins
10	W.O.F.comprises of inorganic ions.	A. Co enzymes B. Activators C. prosthetic irus D. apo enzyme
11	The reactant on which enzyme works are	A. Products B. Metabolites C. Substrates D. Catabolites
12	The spine consists occurs when skeletal muscles contract.	A. 1-band shortens only B. A-band shortens and Z-lines move apart C. 1-band shortens and Z-line come close to each other D. Action filament contracts
13	Snails are the intermediate hosts in	A. Fasociola hepatics B. Taenia salunin C. Schistoma D. Ancylosoma duodenaie
14	When water content in body become high, what will happen.	A. ADH release will be inhibited B. ADH will be release in large amount C. Aldosterone will be release

D. Anterior pituitary will produce ADH

15 _____ are the major site for storage of glycogen in animals's body.

- A. Muscle and liver
- B. Around thighs and belly
- C. Around belly and hips
- D. Liver and kidney

16 The nerve impulse which jumper from node to nod in myelinated neurons is call as.

- A. Resting membrance potential
- B. ^{Saltatory nerve impulse}
- C. threshold stimulus
- D. Initial nerve impulse

17 Nucleotide is a structure not found in.

- A. Campylobacter
- B. Cyanobacteria
- C. Spirochete
- D. Goblet cells

18 _____ cells survive for a few days and secrete a huge no of antibodies in blood.

- A. Memory cells
- B. B-lympocytes
- C. T- lymphocytes
- D. Plasma cells

19 _____ are the specific structure related to monosaccharides.

- A. Glycosidic bond
- B. Keto group
- C. Maltose
- D. Fructose

20 Glycerate 3-phosphate in the presence at ATP and reduce NADP from light dependent stage us radice to

- A. 3-carbon compound
- B. Ribulosaebis phosphate
- C. 5-carbon compound
- D. 6-carbon compound