

## MDCAT Biology Chapter 12 MCQ's Test

Sr	Questions	Answers Choice
1	Yeasts, the unicellular fungi belongs mostly to the group	A. Basidiomycota B. Zygomycota C. Ascomycota D. Deuteromycota
2	Which one the following act as a PACEMAKER in heart.	A. Atria ventricular bundles of fibers     B. Sino atrial node     C. Bundle of His     D. Atrio ventricular node
3	Rod-shaped bacteria are known as	A. Cocci B. Spirochetes C. Spirilla D. Bacilli
4	When filtration is completed the waste products through distal tube of Nephrons empties to	A. Proximal tubules B. Collecting tubles C. Efierent arteriols D. peritubular capilaries
5	At the last step of glycolysis which of the following compound is formed.	A. Lactic acid     B. Fructose phosphate     C. Ethyl alcohol     D. Pyruvic and pyruvate
6	If lipopolysaccharides did not appear in the wall of bacteria on staining then it will be known as	A. Capsule B. Gram positive and gram negative C. <div>  c. <div> div&gt;<div>Gram nagative</div> D. Gram positive</div></div>
7	When a nerve impules jumps from one node of ranvler to the next in a myclinated naurea. is called.	A. Saltatory conduction B. Synapses C. Membrane potential D. Resting potential
8	Cell mediate immune response is given by.	A. B lymphocytes B. Neutrophils C. T lymphocytes D. Microphages
9	In nervous system chemical messengers are called.	A. Harmon's B. Enzymes C. Neurotransmitters D. Chemoreceptores
10	The low levels of surfactant produce by alveolar epithelium causes.	A. Bronchitis B. Asthma C. Emphysema D. Respiratory distress synthrome
11	Which lipid is totally hydrophobic or insoluble.	A. Triglycerides B. Waxes C. Phospho lipids D. Terpenoids
12	Salivary amylase beings to digest starch to shorter polyaccharides and than to.	A. Maltose B. Sucrose C. Glucose D. Lactose
13	Synthesis of micro tubules increases in	A. G2-phase B. M-phase C. S- phase D. G1-Phase
14	Growth in the larva of young arthropods is restricted by	A. Exoskeleton B. Appendages C. Reduced mitosis D. Endoskeleton
15	DNA made by joining places from two or more different sources.	A. Mutated DNA B. Restriction Enotonuclease C. Restriction DNA

		D. Probes
16	harmones is released from posterior lobe of pituitary gland.	A. Thriod stimulating hormones B. FSH C. Antidemocratic hormone D. Adreasine
7	Tanoplast hounds which organnella.	A. Vacuoles B. Nucleus C. Golgi complex D. Endoplasmic reticulum
18	In human female egg is fertilized in	A. Oviduct B. Ovary C. Vagina D. Uterus
19	In virus , a combined structure formed by core and capsid is.	A. Envelope B. Nucleocapsid C. Capsometer D. Prion
20	The number of sequence of amino acids along a polypeptide chain is calledstructure of protein.	A. Quaternary B. Primary C. Secondary D. Tertiary