

## MDCAT Biology Chapter 3 MCQ's Test

Sr	Questions	Answers Choice
1	Which of the following is not a viral disease?	A. small pox B. aids <b>C. syphilis</b> D. influenza
2	Some species of ----- trap soil nematodes by forming constricting ring.	A. Amanita B. Penicillium C. Aspergillus <b>D. Arthrobotrys</b>
3	Smuts are called so	A. Spores resembling soot B. Spore mass replaces grain kernel in wheat C. Ustilago is the most common smut D. It causes loose smut of wheat
4	The condition in which Bacteria are without any flagella is called:	A. monotrichous <b>B. atrichous</b> C. lophotrichous D. amphitrichous
5	It is one of the commonest diseases of childhood	<b>A. Mumps</b> B. Measles C. AIDS D. Small Pox
6	These are among the most familiar fungi	A. Sac fungi <b>B. Club fungi</b> C. Spitting fungi D. Morels
7	To accommodate protists, Margulis and Schwartz have listed phyla:	<b>A. 77</b> B. 27 C. 172 D. 57
8	In man, Plasmodium first enters into the:	A. RBC <b>B. Liver</b> C. Salivary glands D. White blood cell
9	A thallus is a body.	A. Having no specific structure B. Having roots, but stem and leaves are absent C. Having stem but no true leaves of roots <b>D. Having no specific root, stem and leaves</b>
10	Halbur & coworkers revealed fact about hepatitis E in	A. 2002 B. 2004 C. 2005 <b>D. 2001</b>
11	They are beads of cells	A. Filaments <b>B. Trichomes</b> C. Fragments D. Akinetes
12	Which is used in baking of bread?	A. Neurospora B. Rhizopus <b>C. Saccharomyces cerevisiae</b> D. All of above
13	Protists are:	A. Unicellular prokaryotes B. Multicellular prokaryotes <b>C. Unicellular eukaryotes</b> D. Multicellular eukaryotes
14	Two overlapping halves a lid and a lower half, which fit into each other is a characteristic feature of:	A. Dinoflagellates <b>B. Diatoms</b> C. Zooflagellates D. Paramecium

15 A set of related genera would grouped into:  
A. A family  
B. An order  
C. A species  
D. A class

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16 For vaccination Edward Jenner removed material from which?  
A. Small pox lesion  
B. Cow pox lesion  
C. Chicken pox  
D. All of these

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17 Aids is mostly occurred by  
A. Sexual contacts  
B. Malnutrition  
C. Deficiency of proteins in the blood  
D. All of these

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18 An alga in which body is complex and composed of delicate, feathery interwoven filaments  
A. Laminaria  
B. Volvox  
C. *Polysiphonia*  
D. Ulva

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19 Oomycotes include a number of pathogenic organisms, including downy mildew.  
A. *Physarum polycephalum*  
B. *Phytophthora infestans*  
C. Rhodotorula  
D. *Candida albicans*

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20 Aspergillus is  
A. Brown mold  
B. Green mold  
C. Blue mold  
D. Red mold