

MDCAT Biology Chapter 3 MCQ's Test

Sr	Questions	Answers Choice
1	An asymmetrical division of mycelium occurs during is	A. Fragmentation B. Budding C. Sporulation D. None of these
2	Which of the following characters is not zooflagellates:	A. These protists are mostly unicellular. A few organisms are colonial B. They have spherical or elongated bodies C. They have single central nucleus D. They have pseudopodia
3	Of the following which one is Retrovirus?	A. HIV B. Influenza C. Mumps D. All of these
4	Attenuated cultures of bacteria used as	A. Pure cultures B. Artificial cultures C. Both D. Discoloration of teeth
5	Choanoflagellates are sessile marine of Freshwater flagellates which are attached:	A. Stalk B. Holdfast C. Twig D. Clutch
6	Hydrogen peroxide and formaldehyde are used as	A. Antiseptics B. Vaccine C. Disinfectant D. All of these
7	In bacteria the complexes of layers external to the cell protoplasm are called	A. Cell envelope B. Cell wall C. Slime D. Capsule
8	In cyanobacteria, filaments consisting of trichomes are surround by:	A. Mucilaginous covering B. Mucilaginous wall C. Mucilaginous envelope D. Mucilaginous sheath
9	Fucoxanthin pigment is present in:	A. Dinoflagellates B. Green Algae C. Euglenoides D. Red algae
10	Any virus with cancer causing ability could be called	A. Retrovirus B. Paramyxovirus C. Oncovirus D. None of these
11	The shells or tests of foraminiferans and actinopods contain pores through which can be extended:	A. Flagella B. Pseudopodia C. Cytoplasmic projections D. Tentacles
12	Parasitic bacteria are fully dependent on their host for their:	A. Respiration B. Excretion C. Nutrition D. Growth
13	When rust of wheat is caused by:	A. Ustilago tritici B. Puccinia graminis tritici C. Alternaria solani D. Xanthomonas citri
14	Rust spot appear mostly on which part of plant?	A. Root B. Grain C. Flowers & kernels D. Stem and leaves
		A. Fermentation

15	Pasteur discovered	B. Pasteurization C. Cause of disease D. All of these
16	Which fungus is found growing on and spoiling moist bread, fruit:	A. Rhizopus B. Penicillium C. Aspergillus D. Candida
17	Hormones and serum are sterilized by:	A. Radiation B. Filtration C. Sterilization D. Heating
18	When cocci occur in pairs then arrangement is:	A. tetrad B. diplococcus C. sarcina D. streptococci
19	By which of the following mechanism unicellular yeast reproduce?	A. Sporing B. Conidiation C. Budding D. Fragmentation
20	Vibro is an example of:	A. Spiral B. Sarcina C. Streptobacillus D. Streptococcus