

## MDCAT Biology Chapter 4 MCQ's Test

Sr	Questions	Answers Choice
1	The most common animal of phylum Aschelminthes is:	A. Enterobuis vermicularis     B. Ascaris lumbricoides     C. Ancylostoma duodenale     D. Rhabditis
2	Body of consists of segments called proglottids which contains mainly sex organ	A. Planaria B. Fasciola C. Ascaris D. Tapeworm
3	Which one of following structures is formed from mesoderm?	A. Intestinal lining B. Muscles C. Skin D. Brain
4	Which of the following is not triploblastic	A. Cnidaria B. Arthropoda C. Platyhelminthes D. Aschelminthes
5	Animals devoid of respiratory, excretory and circulatory organs are	A. Tapeworms B. Sponges C. Earthworm D. Live fluke
6	First invertebrate to develop a nervous system is	A. Sponges B. Cnidarians C. Flat worms D. Round worms
7	Which one of the following phylum is the example of coelomates	A. Flatworms <span style="white-space:pre"> </span> B. Round worms C. Segmented worms D. Unsegmented worms
8	Snails are the intermediate hosts of	A. Fasciola hepatica B. Schistoma C. Taenia solium D. Ancyclosoma duodenale
9	An organism of the lineage of animals in which the blastopore of the developing embryo becomes the anus, while a second opening becomes the mouth called:	A. Triploblastic B. Protostome C. Diploblastic D. Deuterostome
10	Which of the following has chitinous cuticle in the exoskeleton	A. Arthropoda B. Porifera C. Echinodermata D. Annelida
11	In earthworm, the surface responsible for the gaseous exchange is	A. Skin B. Gills C. Body surface D. Trachea
12	Radial symmetry is present in	A. Adults of annelida B. Adults of echinodermata C. Adults of Cnidaria D. Both B and C
13	Circulatory system is open type in all of the following, EXCEPT	A. Arthropoda B. Bivalvia C. Gastropoda D. Cephalopoda
14	Notochord is present throughout life in	A. Urochordates B. Chordates C. Cephalochordates D. Vertebrates
15	Phylum of asymmetrical animals is	A. Nematoda B. Platyhelminthes C. Cnidaria

		D. Poritera
16	Pick up the most developed coelomates	A. Echinoderms B. Annelids C. Chordates D. Insects
17	Syrinx produces voice in birds. It is located	A. In voice box B. Near origin of bronchi C. At the upper end of trachea D. Inside lungs
18	Pre-chordates is another name used for	<ul><li>A. Echinoderms</li><li>B. Protochordates</li><li>C. Cephalochordates</li><li>D. Hemichordates</li></ul>
19	Parapodia are organs of locomotion in	A. Leech B. Planaria C. Earthworm D. Neries
20	Animals involved in the construction of corals are	A. Polyps B. Medusae C. Gonozooids D. None