

Name: _____ Mat No: _____ Programme: _____

1. Metazoa can be grouped into the following branches based on embryological and anatomical characters that may reveal phylogenetic affinities except: (a) Mesozoa (b) Parazoa (c) Eumetazoa (d) Protozoa.
2. The inner layer of sea anemones is called (a) Ectoderm (b) Epidermis (c) Gastrodermis (d) Body layer.
3. Which of the following organisms is not an arthropod? (a) Crab (b) fish (c) Shrimp (d) Millipede.
4. The economic importance of arthropods includes the following except (a) Some arthropods are eaten by man (b) Some are staple foods for fishes (c) They have jointed appendages (d) Many insects are beneficial to man.
5. The dominant stage or form found in Anthozoa is called (a) Medusoid (b) Polypoid (c) All of the above (d) None of the above.
6. Aurelia is an example of class _____ (a) Cnidaria (b) Scyphozoa (c) Anthozoa (d) Polyp.
7. Example of terrestrial mandibulate arthropods is (a) Insect (b) millipede (c) Centipede (d) a, b and c.
8. The immature stage from hatching to adult in cockroach is called (a) Instar (b) Ecdyses (c) Nymph (d) a and b.
9. The sub-phylum that constitutes aquatic mandibulate arthropods is (a) Crustacea (b) Uniramia (c) Trilobita (d) Chelicerata.
10. The abdominal terminal segment in crustacean is called (a) Furca (b) Telson (c) Cephalothorax (d) Moulting.
11. The following are not distinct features of Cnidaria except: (a) Triploblastic (b) Single opening that serve as mouth and anus (c) Unicellular (d) Cuticle.
12. Sea anemones is an example of _____ (a) Hydrozoa (b) Anthozoa (c) Scyphozoa (d) None of the above.
13. Which branch of Animalia does Porifera belong to? (a) Mesozoa (b) Parazoa (c) Placozoa (d) Sponges.
14. The following phyla are example of Deuterostomia except: (a) Echinodermata (b) Tardigrata (c) Hemichordata (d) Chordata.
15. _____ are acellular but eukaryotic animals which show differentiation into tissues or organs. (a) Metazoa (b) Eukaryotic (c) Protozoans (d) Organelles.
16. The _____ place of organs, _____ emphasize the role of cells to carry out vital activities. (a) Tissue (b) Arthropods (c) Amoeba (d) System.
17. The type of pseudopodium exhibited by *Entamoeba histolytica* is (a) Ginginpodia (b) Lobopodium (c) Filopodium (d) None of the above.
18. Which of the followings is not of Echinodermata (a) They are triploblastic coelomate (b) Most organs are ciliated (c) They have a high and spiny appearance (d) They are not related to other invertebrates.
19. The primary mode of reproduction in echinoderms is by (a) Cloaca (b) gills (c) nephridia (d) a and b.
20. The body of a Tapeworm consists of a long chain of segments called _____ (a) thread (b) proglottids (c) proglottids (d) mouth.
21. Worms generally secrete certain _____ to neutralize the digestive juice of the host (a) antacid (b) antidiarrhoeal (c) antienzyme (d) antibodies.
22. Female pinworm migrates down to the anal region at night to deposit their _____ (a) food (b) faeces (c) eggs (d) larva and faeces.
23. Schistosoma is also known as _____ (a) liver fluke (b) intestinal fluke (c) blood fluke (d) gut flukes.
24. Cestoda are endoparasite having no _____ (a) excretory system (b) digestive system (c) scolex (d) scolex.
25. Groups that are motile multicellular organisms which have no cell walls or chloroplasts belong to the _____ (a) Plantae (b) Animalia (c) Chordata (d) Vertebrata.
26. Organisms that feed on decaying plants and animal materials are called _____ (a) Nutritivore (b) Saprotivore (c) Deuterotivore (d) Detritivores.
27. Body symmetry found in sea anemone is (a) Bilateral (b) Central (c) Radial (d) Axial.
28. The concentration of sense organs and nerve cells at the front end of the body is (a) Vision (b) Irritability (c) Cephalization (d) Sensualization.
29. Aspects of systematics which has its own rules designed to meet its own difficulties is known as (a) Taxonomy (b) Systematics (c) Nomenclature (d) Classification.
30. The concentration of sense organs and nerve cells at the front end of the body is (a) Vision (b) Irritability (c) Cephalization (d) Sensualization.

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1	A	B	C	D	16	A	B	C
2	A	B	C	D	17	A	B	C
3	A	B	C	D	18	A	B	C
4	A	B	C	D	19	A	B	C
5	A	B	C	D	20	A	B	C
6	A	B	C	D	21	A	B	C
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8	A	B	C	D	23	A	B	C
9	A	B	C	D	24	A	B	C
10	A	B	C	D	25	A	B	C
11	A	B	C	D	26	A	B	C
12	A	B	C	D	27	A	B	C
13	A	B	C	D	28	A	B	C
14	A	B	C	D	29	A	B	C
15	A	B	C	D	30	A	B	C