

ST. LAWRENCE HIGH SCHOOL



A JESUIT CHRISTIAN MINORITY INSTITUTION

Sub: Biological Sciences Class: XIDate: 30.06.2020

Classification of Protozoan Protists, Introduction to Fungi

F.M:15

	WORKSHEET – 14		(1x15=15)
i) Which of the following organisms does not have flagella for locomotion?			
(1) Trypanosoma	(2)Giardia	(3)Amoeba	(4) Leishmania
ii) Which of these organisms are called 'Grand old man of Intestine'?			
(1) Trypanosoma	(2) Giardia	(3) Leishmania	(4)Entamoeba
iii) Which of the following is slender and has axial support?			
(1) Lobopodia	(2) Filopodia	(3) Axopodia	(4) Reticulopodia
iv) Which of the following bear reticulopodia?			
(1) Radiolarians	(2) Foraminiferans	(3)Heliozoans	(4)None of these
v) Which of the following consists of two distinct asexual and sexual phases in their life?			
(1) Zooflagellates	(2)Ciliata	(3)Sporozoa	(4)Rhizopoda
vi) The smaller nucleus in Ciliata helps in			
(1) Growth	(2) Reproduction	(3)Metabolic activitie	es (4) All of these
vii) The ejective organelles present in the ciliates helping in defense is			
(1) Nematocyst	(2) Trichocysts	(3) Cnidoblast	(4)Statocyst
viii)The undigested food is removed out in Paramecium by			
(1) Cytostome	(2)Cytopharynx	(3)Cytopyge	(4) None of these
ix) Which of the following groups are endoparasites?			
(1) Zooflagellata	(2)Ciliata	(3)Sporozoa	(4)Sarcodina
x) Which of the following reproduces by transverse binary fission?			
(1) Paramecium	(2)Euglena	(3) Leishmania	(4) Amoeba
xi) Nucleus is not monomorphic in			
(1) Amoeba	(2)Opalina	(3) Pelomyxa	(4) Entamoeba
xii) The mode of nutrition in fungi is			
(1) Absorptive	(2) Photosynthetic	(3)Holozoic	(4) Chemosynthetic
xiii)The reserve food in fungi is			
(1) Cellulose	(2)Peptidoglycan	(3)Chitin	(4)Starch
xiv) Contractile vacuole is present in			
(1) Plasmodium	(2) Monocystis	(3)Vorticella	(4)Trypanosoma
xv) Which of the following live in the intestine of termites and helps in the digestion of cellulose?			
	(2) Giardia	(2) Trichomonas	(A) Trichonympha
(1) Trypanosoma	(2) Giardia	(3) Trichomonas	(4) Trichonympha

Manjaree Guha