



Q.No.1 You have four choices for each objective type question as A, B, C and D. The choice which you think is correct, fill the relevant circle in front of that question number on computerized answer sheet. Use marker or pen to fill the circles. Cutting or filling two or more circles will result in zero marks in that question. Attempt as many questions as given in objective type question paper and leave other circles blank.

S.#	Questions	A	B	C	D
1	Histamine is produced by:	Neutrophils	Eosinophils	Basophils	Monocytes
2	Single circuit heart is found in:	Amphibians	Fishes	Reptiles	Mammals
3	Spiracles are found in:	Hydra	Cockroach	Birds	Fishes
4	Which is fluid feeder?	Aphid	Earthworm	Sheep	Man
5	Most abundant protein on earth is:	Rubisco	Haemoglobin	Albumen	Fibrinogen
6	Haem portion of haemoglobin contains:	Mg ⁺⁺	Fe ⁺⁺	Ca ⁺⁺	N
7	Garden snail belongs to:	Gastropoda	Cephalopoda	Pelecypoda	Arthropoda
8	Fresh water sponge is:	Sycon	Leucosolenia	Spongilla	Euplectella
9	Polytrichum is a:	Club moss	Moss	Liverwort	Hornwort
10	They are ecologically important as bioindicators of air pollution:	Lichens	Mycorrhizae	Yeast	Viruses
11	Tests of actinopods are made up of:	Calcium	Silica	Sodium	Potassium
12	Bacteria without any flagella are called:	Peritrichous	Monotrichous	Lophotrichous	Atrichous
13	Organelle of symbiotic origin is:	Cell wall	Cell membrane	Mitochondria	Vacuole
14	Resolution of electron microscope ranges between:	1 - 2 μ m	1 - 5 mm	1 - 3 Angstrom	2 - 4 Angstrom
15	Co-enzyme is closely related to:	Lipids	Minerals	Vitamins	Water
16	Human tissues have 85% water in cells of:	Blood	Liver	Bone	Brain
17	The number and variety of species in a place is called:	Population	Community	Diversity	Biodiversity