



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	The control of pests by some living organism is called:	Pest control	Living control	Biological control	Organismic control
2	The human bone cells contain the amount of water is:	5 %	10 %	15 %	20 %
3	Which of the enzyme has pH = 9?	Pancreatic lipase	Pancreatic amylase	Chymotrypsin	Arginase
4	The haploid number of chromosomes in drosophila melanogaster is:	2	4	8	16
5	The botanical name of tomato is:	Solanum-nigrum	Solanum-tuberosum	Solanum-esculentum	Solanum-melongena
6	Antonie Van Leeuwen Hock was the first to report the microbes:	Bacteria and protozoa	Bacteria and virus	Bacteria and algae	Bacteria and fungi
7	The animal live in the gut of termites is:	Ciliate	Trypanosome	Choanoflagellates	Trichonymphs
8	The multinucleated fungus group is:	Zygomycota	Ascomycota	Basidiomycota	Deuteromycota
9	Prosopis-glandulosa belongs to family:	Rosaceae	Mimosaceae	Fabaceae	Poaceae
10	The red blood cells of mammals are:	Nucleated	Many nucleated	Non-nucleated	Nucleated first then non-nucleated
11	The organ madreporite is found in:	Coelenterates	Annelids	Molluscs	Echinoderms
12	In cyclic phosphorylation electrons from primary acceptor of photosystem-I flows back to:	Pq	Pc	Cytochrome complex	NADP ⁺
13	In prokaryotes the chlorophyll is present in:	Photosynthetic membranes	Stroma of chloroplast	Thylakoid membranes	Granum of chloroplast
14	The examples of parasitic plant is:	Lichen	Dodder	Drosera	Neotia
15	How much air, lungs can hold when they are fully inflated:	3.5 litre	1.5 litre	5 litre	4 litre
16	The hydrostatic pressure in xylem is increased when root pressure:	Increased	Decreased	Remain static	Increased first then decreased
17	Antiserum is a serum containing:	Antigens	Antibodies	Platelets	Lymphocytes

1115-XI123-38000