

Roll No. (in figures) (in words):

Maximum Marks: 12

(OBJECTIVE TYPE)

Time Allowed : 15 Minutes

	A	B	C	D	Write correct option		A	B	C	D	Write correct option		A	B	C	D	Write correct option
1	(A)	(B)	(C)	(D)		5	(A)	(B)	(C)	(D)		9	(A)	(B)	(C)	(D)	
2	(A)	(B)	(C)	(D)		6	(A)	(B)	(C)	(D)		10	(A)	(B)	(C)	(D)	
3	(A)	(B)	(C)	(D)		7	(A)	(B)	(C)	(D)		11	(A)	(B)	(C)	(D)	
4	(A)	(B)	(C)	(D)		8	(A)	(B)	(C)	(D)		12	(A)	(B)	(C)	(D)	

NOTE: Four possible answers A, B, C and D to each question are given. The choice which you think is correct, fill that circle in front of that question with Marker or Pen ink. Cutting or filling two or more circles will result in zero mark in that question.

Q1.

12

- Scurvy is caused due to deficiency of vitamin:
 - C
 - A
 - K
 - B
- Rate of transpiration decreases by the increase of:
 - temperature
 - air movement
 - air humidity
 - leaf surface area
- Plasma protein which keeps balance of water in blood is:
 - Fibrinogen
 - Albumin
 - Antibodies
 - Fibrin
- "Al Qanoon Fil Tib" is famous book of:
 - Al Beruni
 - Abdul Malik Asmai
 - Bu Ali Sina
 - Ibn ul Haithum
- Remains of extinct organisms are called:
 - Corals
 - Fossils
 - Corals reef
 - Endangered
- "Freezing point of water is less than its boiling point." Which type of observation is it?
 - Qualitative
 - Quantitative
 - Competitive
 - Non-competitive
- Branch of biology which deals with the study of classification of organisms and their evolutionary history is called:
 - Taxonomy
 - Systematics
 - Genetics
 - Bioinformatics
- Chromosomes are visible during:
 - Interphase
 - G-1 Phase
 - S-Phase
 - Cell division
- Pile of thylakoid membrane is called:
 - Granum
 - Stroma
 - Matrix
 - Cristae
- In which phase of interphase duplication of chromosomes occur?
 - G-1
 - S
 - G-2
 - G 0
- All biochemical reactions occurring in living organisms necessary for life are called as:
 - metabolism
 - anabolism
 - catabolism
 - mutualism
- Compounds produced during light reactions are:
 - FADH
 - NADPH, ATP
 - $C_6H_{12}O_6$
 - $C_{12}H_{22}O_{11}$