

Objective type questions (1 mark each)

1. Which of the following organelles is smallest in size.
 (A) Ribosome (B) Mitochondrial
 (C) Chloroplast (D) Lysosomes
2. Plastids that is colourless is.
 (A) Chromoplast (B) Leucoplast
 (C) Chloroplast (D) Lysosome
3. The infoldings of the inner membrane of mitochondria are known as.
 (A) Stroma (B) Grana
 (C) Cristae (D) Oxysome
4. The membrane that surrounds the vacuole is.
 (A) Tonoplast (B) Plasma membrane
 (C) Cell wall (D) Nuclear Membrane
5. Lipid molecules in the cell are synthesised by.
 (A) SER (B) RER
 (C) Golgi bodies (D) Ribosomes
6. Where are the essential proteins and lipids required for cell membrane manufactured.
 (A) Lysosome (B) Chromosomes
 (C) Endoplasmic reticulum (D) Mitochondria
7. The cell is not applied for.
 (A) Algae (B) Bacteria
 (C) Virus (D) Fungi
8. Each cell has certain specific component within it known as.
 (A) Cell body (B) Cytolasm
 (C) Cell organilles (D) None of them
9. Outermost covering of cell that separates the contents of cell from its external environment.
 (A) Cell envelope (B) Cell Cover
 (C) Cell Membrane (D) Cell Protector
10. Chromosomes are composed of _____ and _____.
 (A) Acid, Bases (B) Minerals, bases
 (C) DNA, Proteins (D) DNA, RNA

ANSWER KEY

1	2	3	4	5	6	7	8	9	10
A	B	C	A	A	C	C	B	C	C