

CHAPTER -8 CELL STRUCTURE & FUNCTION

MODULE 2-WORKSHEET

STRUCTURE OF A CELL

1. The control unit of cell is _____
a. Nucleus b. Ribosomes c. Cytoplasm d. Plastids
(1)
2. _____ is the empty structure in the cytoplasm
a. Plastids b. Nucleus c. Vacuole d. Ribosomes
(1)
3. The living substance of the cell is called _____
(1)
4. Chloroplast contains a green coloured pigment called _____
(1)
5. Name the basic components of a cell.
(2)
6. Distinguish between Prokaryotic and Eukaryotic cells. (2)
7. Write the functions of cell wall.
(2)
8. What is gene? What is its function?
(2)
9. Explain the structure of nucleus
(3)
10. Draw a neat labelled diagram of a plant cell.
(5)