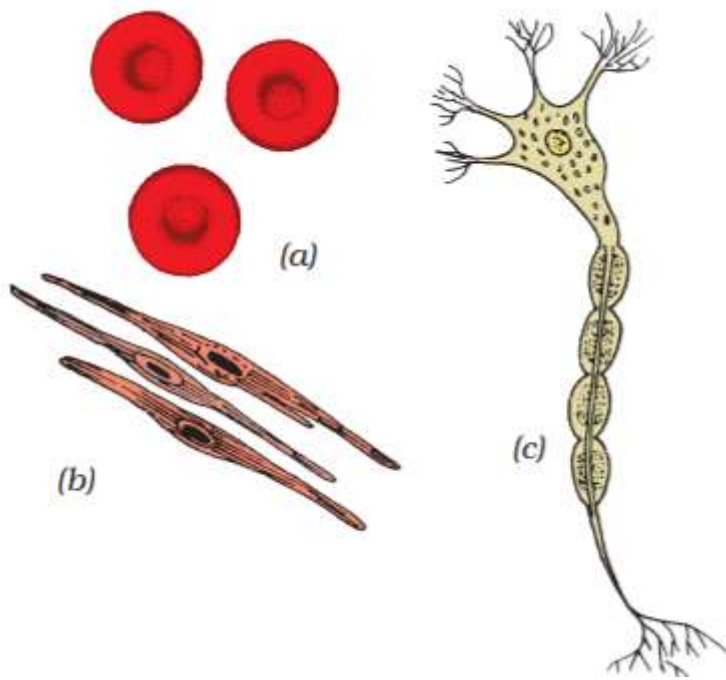


CHAPTER -8 CELL STRUCTURE & FUNCTION

MODULE -1 WORKSHEET

CELL - INTRODUCTION

1. Hen's egg is a _____
a. Tissue b. Organ c. Organ system d. Cell (1)
2. The term 'cell' is first coined by _____
a. Robert Brown b. Robert Hook c. John Mendel d. Charles Darwin
(1)
3. _____ is a unicellular organism
a) Amoeba b) Paramecium c) Euglena d) All of these
(1)
4. _____ is the structural and functional unit of an organism
(1)
5. There are two types of organisms, unicellular and _____
(1)
6. _____ is the largest cell
(1)
7. Name two cells which can change their shape.
(1)
8. What is tissue? (2)
9. Who discovered cell, and how? (2)
10. Make a sketch of human nerve cell. What functions do nerve cells perform? (3)
11. Distinguish between unicellular and multicellular organism. Give example. (3)
12. Identify the name of the cell marked as (a), (b), and (c). Identify its shape (3)



13. Do you agree that “A cell is a building unit of an organism”. Explain

(5)