

Delhi Public School ,Dhanbad ,Jharkhand

Assignment -August 2020

Subject -Biology , class -VIII

Chapter -Cell structure and function

Q1. Write three differences between unicellular and multicellular organism.

Q2. What is plasma membrane ?

state it's function .

Q3. Explain the method of Preparation of human cheek cell's slide .

Q4. Define the following terms- organelles, tissues and organ

Q5. What are the basic components of a typical cell ?

Q6. Why are cells called basic structural and functional unit of life ?

Q7. Write two functions of chloroplast.

Q8. Write the shape of the following cells WBC , Amoeba ,RBC ,nerve cell and muscle cell

Q9. Differentiate between chromosome and gene.

Q10. Write four differences between Plant and Animal cell

Q11. Draw the following diagrams :-

a) Bacterial cell

b) Nerve cell

c) plant cell

d) Animal cell