

HOLIDAY HOMEWORK
CLASS IX
BIOLOGY
WORKSHEET

Prepare a folder and answer the following questions on A4 size sheets.

Q1 What is the advantage of multicellularity over unicellularity?

Q2 What are chromosomes made up of ?

Q3 Why are lysosomes known as suicidal bags?

Q4 Why is nucleus significant in a cell?

Q5 Why is cell called structural and functional unit of life?

Q6 How do substances like CO_2 , O_2 and water move in and out of cell?

Q7 What are ribosomes composed of? Why are they important?

Q8 What are the types of cells on the basis of cellular organization? Describe.

Q9 Differentiate manure and fertilizers.

Q10 Draw a diagram of plant cell and animal.

