

TISSUES

1 why Permanent Tissues are named so?

Ans Permanent Tissues are called so because the cells are similar and are differentiated. They also don't have the ability to divide.

2 write two differences between Meristematic and Permanent Tissue.

Ans Meristematic Tissue - Small in size, Isodiametric shape and vacuoles are absent.

Permanent Tissue - Large in size, Varied shapes and vacuoles are present.

3 write any four features of Parenchyma Tissue.

Ans Features of Parenchyma Tissue are:-

- i Parenchyma Tissue is generally found in plants.
- ii Intercellular spaces are present.
- iii Large vacuole is present in the centre of the cell.
- iv Generally Rounded Oval or Polygonal in shape.