

Hw  
5/7/21

- 1) Why permanent tissue are named so?
- 2) Write two difference between meristematic & permanent tissue?
- 3) Write any four function of parenchyma tissue.

1) Permanent tissues are named so because they are completely grown & have lost the ability of division

2) Meristematic Tissue

→ It has the quality to self-renew

→ They cells are young & immature cells.

Permanent tissue

→ It has lost the ability of division

→ The permanent tissue cells are completely grown

3) Four features of Parenchyma:

→ Act as packing tissue between more specialized tissues

→ Stores food

→ Intracellular air spaces allow gaseous exchange

→ Their cell walls are important pathway for the water & mineral salts through the plant.