

1/7/21

HOMWORK

1. Define tissues.

A group of cells that are similar ~~to~~ in structure and / for the living organisms they work together to achieve a particular function forms a tissue.

2. Why animal and plants have different types of tissues?

Animals and plants have different types of

issues because of the following reasons:-

- \* plants are autotrophic organisms, so they prepare their own food by photosynthesis, whereas animals on the other hand are heterotrophic organisms, so they depend on plants for their food.
- \* plants are stationary in nature for which they do not show locomotion, whereas animals are not stationary, they locomote from one place to another.
- \* Also, both animals and plants perform different functions, so to suit to their varied functions they are made up of different kinds of tissues.

(Q) Draw a well  
labelled diagram of  
Meristematic tissue.

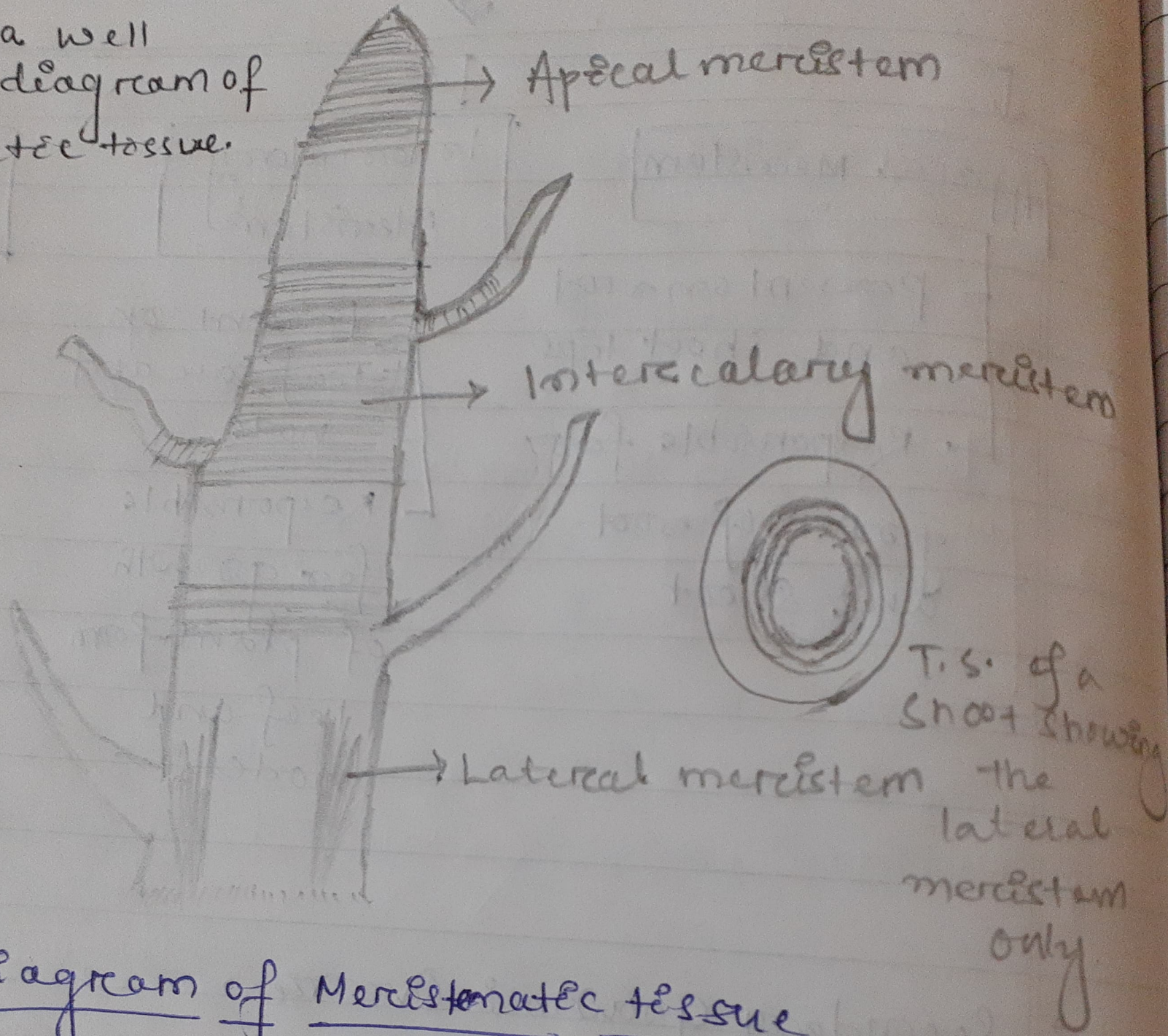


Diagram of Meristematic tissue