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Class : Deg.-I (Subs.)

Chapter : Fungi

Topic : Peziza (Continued)

Lecture No. - 33

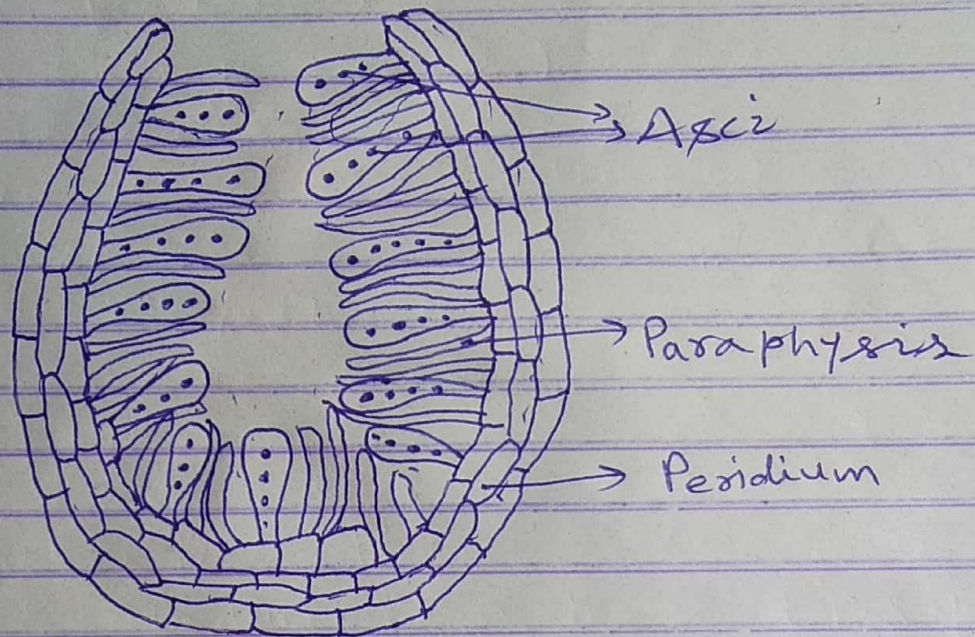
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### Peziza (Continued):

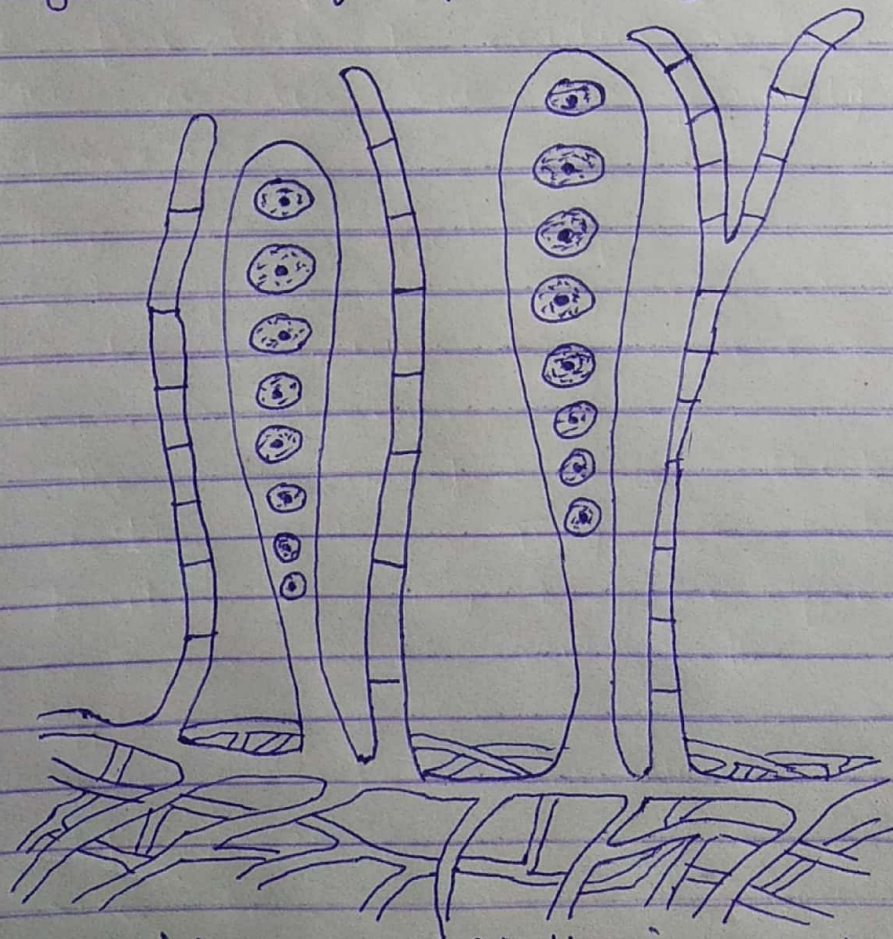
#### Asexual Reproduction:

Asexual reproduction in Peziza takes place by means of two types of non-motile spores, the formation of conidia and chlamydo spores.

- The conidia are exogenously formed spores.
- They are abstricted from the tips of conidiophore.
- Each conidium germinates to form a new mycelium.
- The chlamydo spore are thick-walled resting cells. They are intercalary in position. They may be formed singly or in series within the cells of the hyphae.
- Under suitable conditions, each chlamydo spore germinates and gives rise to a new mycelium.



(Fig: V.S. of Apothecium)



(Apostion of Apothecium of Periza)  
diagramatic

(Continued ---)