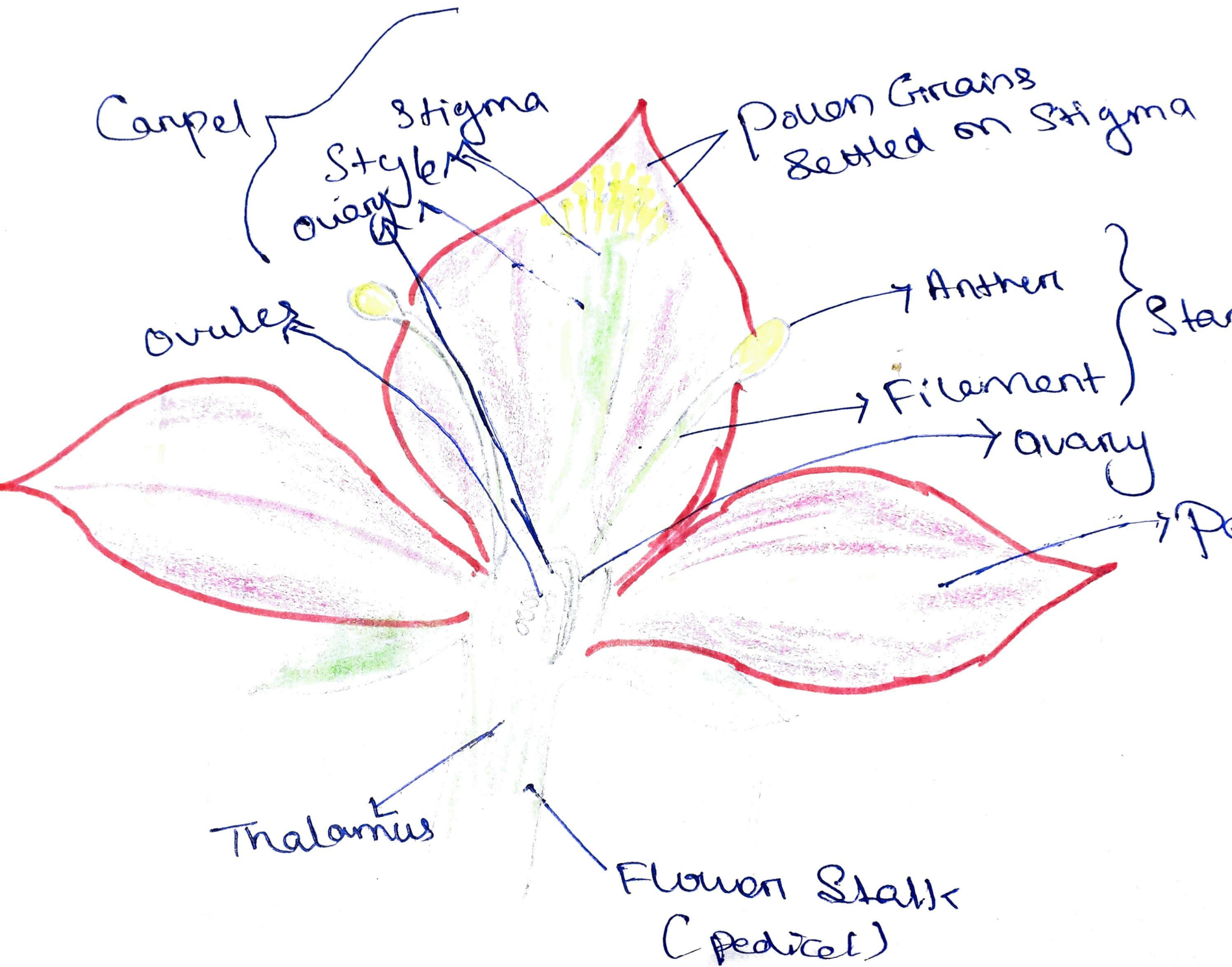


3. What is a flower? Draw a typical flower and label its different parts.

A:→ The most beautiful & colourful part of the plant is called flowers. It is a female reproductive part.



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a) sepals/— sepals are the green outermost part of a flower.



(b) Petals) - This forms the second inner whorl, petals are the large fragrant and brightly coloured parts of the flower.

(c) Anthers) - It is located in the third whorl of the flower. The filament of the stamen bears the anther at its tip.

(d) Stigma: - It is located in the fourth and the innermost whorl of the flower. The style bears the stigma at its tip.

(9) The three conditions necessary for germination of seeds are:

a) A: Oxygen, Suitable temperature and water.