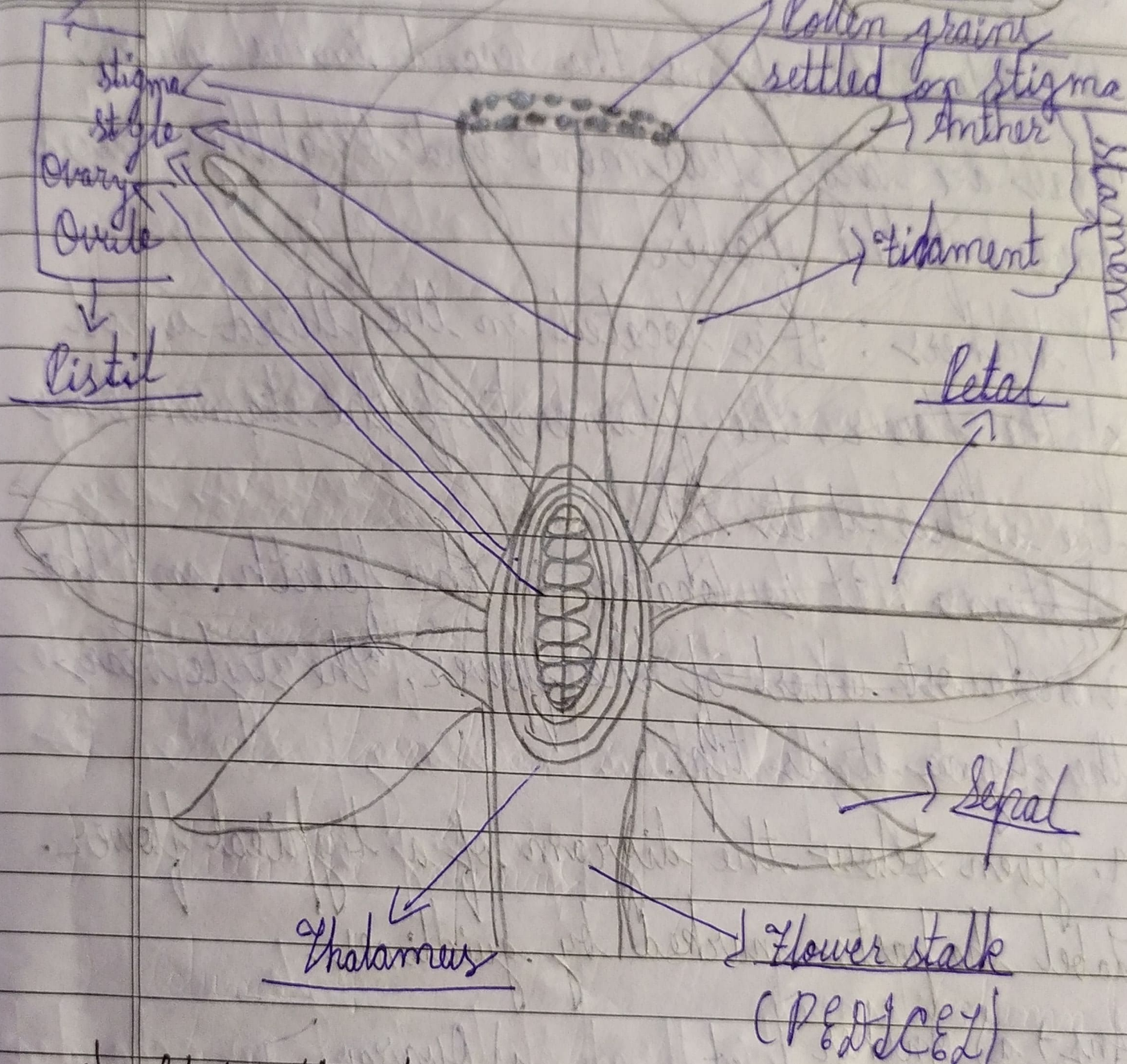


3) What is a flower? Draw a typical flower and label its different parts.

Ans → A flower is the most beautiful and colourful part of a plant which serves as a reproductive organ.

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8) State the location of the following in a flower:

Ans → a) sepals → Sepals are the green outermost part of a flower.

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b) Petals: This forms the second inner whorl. Petals are 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. Given below the diagram of a typical flower. Label the parts marked by guidelines.

- | | | | |
|-----------------|-----------|----------|-----------------------|
| Ans → a) Anther | } stamen | g) Ovary | } Pistil or
carpel |
| b) Filament | | h) Style | |
| c) Petal | i) Stigma | | |
| d) Ovule | | | |
| e) Sepal | | | |
| f) Stigma | | | |

Shany