

CLASS 11

BIOLOGY

REVISION NOTES

Class 11 Biology Chapter 5 Morphology of Flowering Plants – Revision Notes

Quick revision notes for Class 11 Biology Chapter 5 (Morphology of Flowering Plants). These Class 11 Biology Chapter 5 notes are ideal for quick revision just before exams.

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Class 11 Biology Chapter 5 – Solutions and Important Questions

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Root and Stem

Tap root (dicots) vs fibrous root (monocots).

Stem modifications: rhizome, tuber, bulb, corm, tendril, thorn.

Leaf

Venation: reticulate (dicots), parallel (monocots).

Flower

Whorls: calyx, corolla, androecium, gynoecium.

Actinomorphic (radial) vs zygomorphic (bilateral) symmetry.

Fruit and Seed

Fruit=pericarp+seeds. Albuminous (endosperm retained) vs exalbuminous seeds.

One-Line Summary

Flowering plant morphology examines the external structure and diverse modifications of roots, stems, leaves, flowers, fruits, and seeds, which serve functions from storage to defense to reproduction.

Class 11 Biology Chapter 5 – Solutions and Important Questions

Need full answers or more practice? See the [Class 11 Biology Chapter 5 Solutions](#) and [Class 11 Biology Chapter 5 Extra Questions](#).

See also: [Chapter 1](#) | [Chapter 2](#) | [Chapter 3](#) | [Chapter 4](#) | [Chapter 5](#)

Practice more: [Chapter 1](#) | [Chapter 2](#) | [Chapter 3](#) | [Chapter 4](#) | [Chapter 5](#)

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