

Puspa Shrestha

Best Quality Resource Site for Class 11 And 12 Students
(Based on Updated Curriculum 2077)

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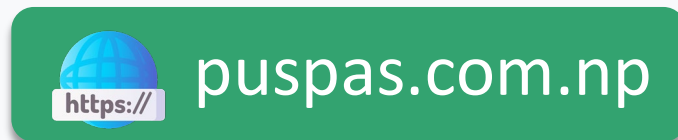


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EXPERIMENT NO. 11

AIM: TO STUDY GIVEN ANGIOSPERMIC PLANT
IN SEMI-TECHNICAL TERMS AND TO IDENTIFY ITS
FAMILY

Habitat: cultivated for vegetables.

Habit: annual herb

Root: Fibrous root

Stem: bulb (underground stem), unbranched,
erect, herbaceous, colourless

Leaf: radical, alternate, ex-stipulate, simple,
tubular, multicostate, parallel venation,

Inflorescence green colour

Inflorescence: racemose umbel

Flower: bracteate, pedicellate, incomplete,
actinomorphic, bisexual, trimerous,
hypogynous

Perianth: 6 tepals, gamophyllous, petaloid, imbricate

Androecium: 6 stamens, polyandrous, epiphyllous,
basifixed, dithecous

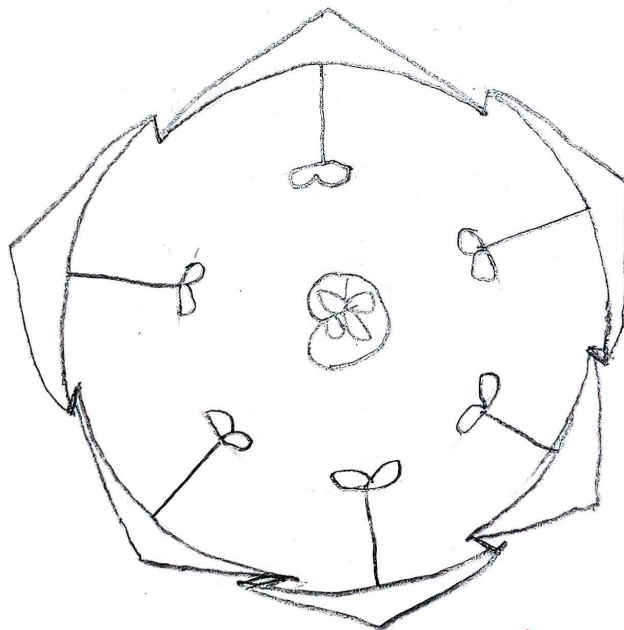
Gynoecium: tricarpeal, syncarpous, ovary
superior, trinocular, axile placentation,
simple stigma

Fruit: capsule

Floral formula: $\text{Br. } \oplus \text{ } \ominus \text{ } \overbrace{\text{P}(3+3)} \text{ } \text{A}_{3+3}$
 $\underline{\text{G}(3)}$

TO STUDY GIVEN ANGIOSPERMIC PLANT IN SEMI-TECHNICAL TERMS AND TO IDENTIFY ITS FAMILY

Roll No. : 11
Date : 2022/12/31



Floral diagram
Fig. Family = ~~Liliaceae~~

Sobho
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