

STELLA MARIS COLLEGE (AUTONOMOUS) CHENNAI 600 086
(For candidates admitted from the academic year 2004-2005 & thereafter)

SUBJECT CODE: BT/AC/P122

B.Sc. DEGREE EXAMINATION, MARCH 2007
BRANCH V.A.-PLANT BIOLOGY AND PLANT BIOTECHNOLOGY
SECOND SEMESTER

COURSE : ALLIED – CORE (PRACTICAL)
PAPER : GENERAL BOTANY.

TIME : 3 HOURS **MAX. MARKS : 50**

- 1. Refer specimen (A) to the respective family giving reasons (no diagrams) (4)**
- 2. Describe (B) technically. Draw a labelled sketch of the L. S of the flower. Give the floral formula and floral diagram. (8)**
- 3. Take T.S. of the given material (C) and (D). Identify giving reasons. Draw necessary labelled diagrams. Submit the slide for valuation. (2x6=12)**
- 4. Comment on the physiological set – up (E) (6)**
- 5. Write notes of interest on (F), (G), (H), (I) & (J) (5x4=20)**

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