

STELLA MARIS COLLEGE (AUTONOMOUS) CHENNAI – 86
(For candidates admitted during the academic year 2008-09& thereafter)

SUBJECT CODE: BT/MC/P442

B.Sc. DEGREE EXAMINATION APRIL 2010
BRANCH V A :- PLANT BIOLOGY AND PLANT BIOTECHNOLOGY
FOURTH SEMESTER

COURSE : MAJOR – CORE (PRACTICAL)
PAPER : ANATOMY AND EMBRYOLOGY OF ANGIOSPERMS

TIME : 2 ½ HOURS **MAX. MARKS: 50**

1. Take T.S of specimens A,B and C. Stain and mount in glycerine. Submit the slide for valuation.
Identify giving reasons.
Draw labelled diagrams. 3 x 8 = 24
2. Mount the embryo of D. Draw labelled sketch only.
Mention the stage. Leave the slide for valuation 6
3. Write notes of interest on E,F,G and H. Draw labeled diagrams. 4 X 5 =20
