STELLA MARIS COLLEGE (AUTONOMOUS), CHENNAI – 600 086 (For Candidates admitted during the academic year 2004-05 & thereafter)

SUBJECT CODE: BT/MC/P111

B.Sc. PRACTICAL EXAMINATION OCTOBER 2007 BRANCH V (A) – PLANT BIOLOGY AND PLANT BIOTECHNOLOGY FIRST SEMESTER

COURSE : MAJOR - CORE

PAPER : ALGAE, FUNGI & LICHENS - PRACTICAL

TIME : 2 HOURS MAX. MARKS: 50

1. Take T. S. of specimens A and B. Stain and mount in glycerine. Submit the slides for valuation. Draw labeled sketches and identify giving reasons.

 $(2 \times 7 = 14)$

- 2. Identify C, D, E and F mentioning the name of the genus, class and morphology of the parts only $(4 \times 1 \frac{1}{2} = 6)$
- 3. Write critical notes on G, H, I, J and K. Draw labelled diagrams. $(5 \times 5 = 25)$ Herbarium (5)
