STELLA MARIS COLLEGE (AUTONOMOUS) CHENNAI – 600 086

(For candidates admitted during the academic year 2011- 12 and thereafter)

SUBJECT CODE: 11BT/GE/FH44

B.A./B.Sc./B.Com./ /B.S.W/B.V.A./B.C.A. DEGREE EXAMINATION

APRIL - 2015

COURSE: GENERAL ELECTIVE PAPER : FUNDAMENTALS OF HORTICULTURE

TIME: THREE HOURS MAX. MARKS: 100

SECTION-A

ANSWER ALL QUESTIONS IN 50 WORDS EACH.

(10 x 3 =30)

- 1. Any 3 succulents
- 2. Landscape gardening
- 3. Public garden
- 4. Disbudding
- 5. Pruning
- 6. Biennial
- 7. Turfing
- 8. Types of pots
- 9. Watering
- 10. Defoliation

SECTION-B

ANSWER ANY SIX QUESTIONS IN 200 WORDS EACH

(Draw labeled diagrams wherever necessary)

- 11. Write short notes on commercial flower Jasmine
- 12. What are cut flowers? Give a brief account on how to prolong the shelf life of cut flowers.
- 13. Give a brief account on some famous gardens in India
- 14. Describe the process of Potting and Repotting.
- 15. Explain the aim and scope of Horticulture.
- 16. How will you prepare a bottle garden?
- 17. Give a short account of fresh flower arrangement.
- 18. Write short notes on Terrarium.

SECTION-C

ANSWER ANY TWO QUESTIONSD IN 1000 WORDS EACH

(Draw labeled diagrams wherever necessary)

- 19. Write an elaborate account on Vegetative Propagation.
- 20. Discuss the preparation and different styles of Bonsai.
- 21. Describe in detail Ornamental garden and its parts
- 22. Discuss the preparation and layout of a Kitchen Garden

 $(2 \times 20 = 40)$

 $(6 \times 5 = 30)$