## STELLA MARIS COLLEGE (AUTONOMOUS), CHENNAI – 600 086 (For Candidates admitted during the academic year 2011– 12 & thereafter) SUBJECT CODE: 11FA/AC/AF14

## B.V.A. DEGREE EXAMINATION NOVEMBER 2014 BRANCH X – VISUAL ARTS FIRST SEMESTER

**COURSE : ALLIED CORE** 

PAPER : ART FUNDAMENTALS

TIME : 3 HOURS MAX. MARKS: 100

#### SECTION - A

### ANSWER ANY FOUR OF THE FOLLOWING $(4 \times 10 = 40)$

- 1) Define any five of the following:  $(2 \times 5 = 10)$ 
  - a) Feminism b) Representation c) Connoiseurship d) Chronology
  - e) Modernism f) Provenance g) Pop culture
- 2) Explain simulated and actual texture using suitable examples.
- 3) Compare the employment of style in the Greek Apollo and Chola Nataraja sculptures.
- 4) Explain the difference between tenebrism and chiarascuro using relevant examples.
- 5) Explain the use of rhythm and emphasis while organising elements in a composition.
- 6) Briefly analyse Abanindranath Tagore's 'Death of Shah Jahan' and Eugene Delacroix's 'Death of Sardanapalus' and point out the manner in which the concept of death has been treated.

### **SECTION - B**

### ANSWER ANY THREE OF THE FOLLOWING

 $(3 \times 20 = 60)$ 

- 7) Write briefly about the context, content and style of pyramids, catacombs, Islamic tombs and stupas.
- 8) What are the different ways in which line can be used in a work of art? Explain using suitable examples.
- 9) With the help of a colour wheel, bring out the various colour relationships that an artist can employ in a work of art.
- 10) How do the styles of Salvador Dali and Jackson Pollock help convey their philosophy and meaning?

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# STELLA MARIS COLLEGE (AUTONOMOUS) CHENNAI-86 (For candidates admitted during the academic year 2011–12 & thereafter)

SUBJECT CODE: 11PH/GE/HE44

# B.A./B.Sc./B.Com. / B.V.A./ B.C.A. / B.S.W. DEGREE EXAMINATION NOVEMBER 2014

**COURSE : GENERAL ELECTIVE** 

PAPER : HOME ELECTRICAL INSTALLATIONS

TIME : 3 HOURS MAX. MARKS: 100

### **SECTION - A**

### **Answer ALL questions:**

 $(10 \times 3 = 30)$ 

- 1. Draw a simple electric circuit and explain its components.
- 2. What are the safety measures that has to be followed when using a switch?
- 3. Two resistances of 30hms and 50hms are connected in a) series and b) parallel find their effective resistance.
- 4. What do you mean by ring circuit?
- 5. Why is earthing necessary for electrical appliances?
- 6. What are the properties of fuse wire?
- 7. Name any three electrical home appliances.
- 8. State the function of voltage stabilizer.
- 9. What is a choke and what is its function?
- 10. Explain the term ac cycle.

#### SECTION - B

### **Answer any SIX questions:**

(6x 5= 30)

- 11. Explain with a neat diagram the different types of plugs used in electrical circuits.
- 12. What do you mean by series and parallel circuit explain with a neat diagram?
- 13. Differentiate open and closed circuit with diagram.
- 14. State the advantages of three phase connection.
- 15. Differentiate incandescent and fluorescent lamp.
- 16. Comment on the different types of wires.
- 17. Explain the working of jet pump.
- 18. With a neat diagram explain the parts of transformer.

### **SECTION - C**

## **Answer any TWO questions:**

(2x 20 = 40)

- 19. With a neat diagram explain the single and three phase connections.
- 20. Explain the working of electric mixer and electric iron and its uses.
- 21. What is a fuse wire state its properties and uses.
- 22. Write short notes on a) types of switches b) lightning conductor and c) SCR regulator

