# STELLA MARIS COLLEGE (AUTONOMOUS) CHENNAI 600 086 (For candidates admitted during the academic year 2019 – 2020 & thereafter)

### B. Sc. DEGREE EXAMINATION, NOVEMBER 2023 PSYCHOLOGY THIRD SEMESTER

COURSE : MAJOR - CORE

PAPER : INTRODUCTION TO RESEARCH METHODOLOGY

SUBJECT CODE : 19PY/MC/RM34

TIME : 3 HOURS MAX.MARKS:100

#### SECTION - A

### I. ANSWER ALL QUESTIONS. EACH ANSWER NOT TO EXCEED 50 WORDS. (10x3=30)

- 1. Defin Research.
- 2. Mention the types of research.
- 3. What is hypothesis?
- 4. What are the sources of review?
- 5. Mention the primary sources of data.
- 6. What is case study?
- 7. Mention the different types of reliability
- 8. Define validity.
- 9. What is meant by research report?
- 10. Mention the styles of writing.

#### SECTION - B

# II. ANSWER ANY FIVE QUESTIONS. EACH ANSWER NOT TO EXCEED 250 WORDS. (5x8=40)

- 11. Explain the criteria of good research.
- 12. Describe non probability sampling techniques.
- 13. Explain the observation method of data collection.
- 14. Discuss the different levels of measurement.
- 15. Explain the significance of report writing.
- 16. What are the characteristics of research?
- 17. Define variable. And explain the different types of variables.
- 18. What are the ethical considerations in conducting a research.

#### **SECTION - C**

### III. ANSWER ANY TWO QUESTIONS. EACH ANSWER NOT TO EXCEED 1200 WORDS. (2x15=30)

- 19. Discuss the different types of research in detail.
- 20. Explain the research designs with example.
- 21. Examine the different scaling techniques.
- 22. Discuss the different types of report writing.

\*\*\*\*\*