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

### SUBJECT CODE: 19PY/MC/GP14

# B. Sc. DEGREE EXAMINATION, NOVEMBER 2019 PSYCHOLOGY FIRST SEMESTER

COURSE	:	MAJOR – CORE
PAPER	:	GENERAL PSYCHOLOGY - I
TIME	:	3 HOURS

MAX.MARKS:100

#### SECTION – A

# I. ANSWER ALL QUESTIONS. EACH ANSWER NOT TO EXCEED 50 WORDS.

(10x3=30)

- 1. Write a note on functionalism.
- 2. What are the essential components of the scientific method?
- 3. What is transduction?
- 4. Define (i) Sensation and (ii) Perception.
- 5. What is hypnosis?
- 6. What is drug abuse?
- 7. Explain (i) Stimulus Discrimination and (ii) Stimulus Generalization.
- 8. Define Shaping with an example.
- 9. Differentiate between retroactive interference and proactive interference.
- 10. What are sensory memory, short-term memory and long-term memory?

### **SECTION – B**

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

- 11. Give an overview of the major perspectives in psychology.
- 12. Discuss the scope and branches of psychology.
- 13. What are perceptual constancies? Discuss various perceptual constancies.
- 14. Write a note on Gestalt's principles of perception.
- 15. Briefly outline the different theory of dreams.
- 16. What are the basic principles of observational learning?
- 17. What basic tasks are performed by memory according to Atkinson and Shiffrin model?
- 18. Suggest a few techniques for improving memory.

## **SECTION – C**

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

- 19. Discuss the various research methods used in psychology.
- 20. Explain the features and functions of visual and auditory sense organs.
- 21. What is sleep? Describe its functions and stages.
- 22. Describe the classical and operant conditioning learning.