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

B.A. DEGREE EXAMINATION – APRIL 2024 BRANCH IV – ECONOMICS SIXTH SEMESTER

COURSE : MAJOR ELECTIVE

PAPER : MONETARY AND FINANCIAL ECONOMICS

SUBJECT CODE : 19EC/ME/MF45

TIME : 3 HOURS MAX. MARKS: 100

$SECTION - A (10 \times 2 = 20)$

ANSWER ANY TEN QUESTIONS. EACH ANSWER NOT TO EXCEED 50 WORDS.

- 1. Define natural rate of interest.
- 2. Write the formula for present value.
- 3. Differentiate between real rate and nominal rate of interest.
- 4. What is call money?
- 5. List any two features of Indian Money Market.
- 6. What is efficient market hypothesis?
- 7. Expand and define CAPM.
- 8. What is yield curve?
- 9. Define monetary policy.
- 10. What is reverse repo rate?
- 11. Define monetary conditioning index?
- 12. Write Taylor's rule formula.

SECTION - B

 $(5 \times 8 = 40)$

ANSWER ANY FIVE QUESTIONS. EACH ANSWER NOT TO EXCEED 400 WORDS.

- 13. Describe the sources of demand for loanable funds.
- 14. Discuss the drawbacks of Indian Money Market?
- 15. What are the characteristics of security market line?
- 16. Define efficient market hypothesis. What are its various forms?
- 17. Analyse different types of yield curves.
- 18. Explain the assumptions of CAPM.
- 19. Describe the various channels of monetary policy transmission.
- 20. Explain the role of Taylor Rule in controlling inflation in the economy.

SECTION - C

 $(2 \times 20 = 40)$

ANSWER ANY TWO QUESTIONS OUT OF FOUR QUESTIONS. EACH ANSWER NOT TO EXCEED 1000 WORDS.

- 21. Discuss in detail various measures of rate of interest.
- 22. Explain Markowitz model of selection for portfolio management.
- 23. Discuss the evolution of monetary policy in India.
- 24. Explain inflation targeting and its tools. Also describe the factors to make inflation targeting successful.
