STELLA MARIS COLLEGE (AUTONOMOUS) CHENNAI – 600086 (For candidates admitted from the academic year 2019 – 2020)

SUBJECT CODE: 19EC/PC/MI24

M.A. DEGREE EXAMINATION, MAY 2021 BRANCH IV – ECONOMICS END SEMESTER EXAMINATION

COURSE: MAJOR CORE MAX. MARKS: 50

PAPER: MICROECONOMIC ANALYSIS - II

TIME: 1 ½ HOURS

SECTION – A

 $(5 \times 2 = 10)$

ANSWER ANY 3 OUT OF 5 QUESTIONS IN 300 WORDS EACH

- 1. What is the prisoner's dilemma? Name the strategy implied in it.
- 2. Is the equilibrium under cartels stable? Give reasons.
- 3. Explain the case of bilateral monopoly. Is the equilibrium determinate under such a situation?
- 4. Elucidate Arrow's Impossibility Theorem.
- 5. Explain the difference between adverse selection and moral hazard. Can one exist without the other?

SECTION - B

 $(1 \times 20 = 20)$

ANSWER ANY 1 OUT OF 2 QUESTIONS IN 1200 WORDS

- 6. Analyse the two-sector general equilibrium model with the help of diagrams.
- 7. Discuss Samuelson's sales maximization model in the presence of advertising.

