STELLA MARIS COLLEGE (AUTONOMOUS) CHENNAI – 86 (For candidates admitted from the academic year 2015 – 2016)

SUBJECT CODE: 19EC/MC/EE34

B.A. DEGREE EXAMINATION, NOVMBER 2020 BRANCH IV - ECONOMICS

COURSE: MAJOR CORE MAX. MARKS: 50

PAPER: ENVIRONMENTAL ECONOMICS

TIME: 1 ½ HOURS

SECTION – A

 $(5 \times 2 = 10)$

ANSWER ANY 5 OUT OF 6 QUESTIONS. (50 WORDS EACH)

- 1. Define Environmental Economics.
- 2. State the functions of Environment
- 3. What is the meaning of Externality?
- 4. Define Pollution.
- 5. What are Property Rights?
- 6. Distinguish between Travel cost model and hedonic pricing method.

SECTION – B

 $(2 \times 10 = 20)$

ANSWER ANY 2 OUT OF 3 QUESTIONS. (400 WORDS EACH)

- 7. Explain environmental resource as a public good.
- 8. Discuss briefly on Pigouvian fee and Coase theorem on property rights.
- 9. Describe the classical views on environmental economics.

SECTION - C

 $(1 \times 20 = 20)$

ANSWER ANY 1 OUT OF 2 QUESTIONS. (1000 WORDS EACH)

- 10. Explain the inter-linkage between the Environment and the Economy using the material balance principle.
 - 11. Explain the various economic instruments through which government regulates pollution.
