## STELLA MARIS COLLEGE (AUTONOMOUS) CHENNAI – 86 (For candidates admitted during the academic year 2015–16)

**SUBJECT CODE: 15EC/PC/EE44** 

### M. A. DEGREE EXAMINATION, APRIL 2019 BRANCH III – ECONOMICS FOURTH SEMESTER

**COURSE : CORE** 

PAPER : ENVIRONMENTAL ECONOMICS

TIME : 3 HOURS MAX. MARKS: 100

#### SECTION - A

## ANSWER ANY FIVE QUESTIONS. EACH ANSWER NOT TO EXCEED 300 WORDS (5 X 8 = 40)

- 1. Write a note on inter temporal efficiency.
- 2. Explain the concept of optimum level of pollution.
- 3. Differentiate the concepts of conservation and preservation of resources.
- 4. Write a note on exhaustible resources.
- 5. Analyze the impact of urbanization on the environment.
- 6. List the features of the Montreal Protocol.
- 7. Explain the DPSIR framework of the environment.

#### SECTION - B

# ANSWER ANY THREE QUESTIONS. EACH ANSWER NOT TO EXCEED 1200 WORDS. $(3 \times 20 = 60)$

- 8. Trace the evolution and growth of the subject environmental economics.
- 9. Discuss the environmental legislations in India since the 1970s.
- 10. Put forth arguments in favour of biodiversity conservation.
- 11. Analyze the need for energy conservation and the importance of green energy sources.
- 12. Explain the dynamics of resource harvesting in relation to fisheries.

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