

**STELLA MARIS COLLEGE (AUTONOMOUS) CHENNAI – 86**  
**(For candidates admitted from the academic year 2019 – 2020)**

**SUBJECT CODE: 19EC/PC/EE34**

**M.A. DEGREE EXAMINATION, DECEMBER 2020**  
**BRANCH III - ECONOMICS**

**PAPER: ENVIRONMENTAL ECONOMICS**

**MAX. MARKS: 50**

**TIME: 1 ½ HOURS**

**SECTION – A**

**(3 x 10 = 30)**

**ANSWER ANY 3 OUT OF 5 QUESTIONS. (300 WORDS EACH)**

1. Discuss the evolution and growth of an environmental Economics.
2. Elucidate the Weitzman's theorem.
3. Explain the social welfare function in the provision of environmental quality.
4. Explain how does the non-renewable resources are most at the risk of depletion.
5. How do the environmental factors affect biodiversity?

**SECTION – B**

**(1 x 20 = 20)**

**ANSWER ANY 1 OUT OF 2 QUESTIONS. (1200 WORDS EACH)**

6. Discuss in detail the issues in economics of pollution and its pollution abatement cost to control pollution in India.
7. Discuss critically various environmental legislations in India.

