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 2017 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. What is environmental economics?
- 2. Write a brief note on social welfare function.
- 3. Briefly explain the various forms of pollution.
- 4. Point out the impact of energy efficiency.
- 5. Bring out the advantages of cleaner technology.
- 6. State and explain the resource depletion model.
- 7. Write a brief note on Stockholm convention.
- 8. Discuss the impact of poverty on environmental quality.

SECTION - B

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

- 9. Enumerate various environmental legislations in India.
- 10. Discuss DPSIR framework.
- 11. "Nonrenewable Natural Resources—the Enablers of Industrialization" comment.
- 12. Examine the impact of population on environmental quality.
- 13. Write short notes on a) Kyoto protocol b) TRIPS.
