

(FOR THE CANDIDATES ADMITTED  
DURING THE ACADEMIC YEAR 2024 ONLY)

24EVS101

REG.NO. :

**N.G.M.COLLEGE (AUTONOMOUS) : POLLACHI**  
**END-OF-SEMESTER EXAMINATIONS : NOVEMBER-2024**  
**COURSE NAME: ALL UG DEGREE** **MAXIMUM MARKS: 50**  
**SEMESTER: I** **TIME : 2 HOURS**

**PART –V**

**ENVIRONMENTAL STUDIES**

**SECTION – A (10X1=10 MARKS)**

**ANSWER ALL THE QUESTIONS.**

**K1**

**MULTIPLE CHOICE QUESTIONS.**

1. Environmental studies provides \_\_\_\_\_  
a. knowledge      b. awareness      c. skills      d. all of these
2. The species of plants and animals facing the problems of extinction and becomes lesser in number are called \_\_\_\_\_.  
a. Endangered species   b. Endemic species   c. Existing species   d. None of these
3. The permitted noise level is \_\_\_\_\_.  
a. 125 db      b. 200 db      c. 250 db      d. 50 db
4. Environmental protection Act was passed in the year \_\_\_\_\_.  
a. 1974      b. 1961      c. 1986      d. 1972
5. The organization cares for wild life is \_\_\_\_\_.  
a. Green Cross   b. Brown Cross   c. Blue Cross   d. White Cross

**ANSWER THE FOLLOWING IN ONE OR TWO SENTENCES.**

**K2**

6. Balanced diet.
7. Hot spots
8. Radioactive pollution
9. Earthquake.
10. Population Explosion.

**SECTION-B (5X8=40 MARKS)**

**ANSWER EITHER (a) OR (b) IN EACH IN EACH OF THE FOLLOWING QUESTIONS.**

- 11a. Describe the scope and importance of environmental studies. K3  
(OR)
- b. Discuss the role of an individual in conservation of Natural resources. K5
- 12a. Describe the structure and function of an ecosystem. K3  
(OR)
- b. Describe the different values of biodiversity. K3
- 13a. Give an account of Air pollution. K4  
(OR)
- b. Explain the different methods of solid waste management. K4
- 14a. Discuss the causes of Flood and Landslide. K5  
(OR)
- b. Describe the importance of rainwater harvesting. K3
- 15a. How does environment influence the human health? – Explain. K5  
(OR)
- b. Describe the problems of population growth in India. K3