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63/2 (SEM-4) EDN 4.3

2024

EDUCATION

Paper : EDN 4.3

(Environmental and Population Education)

Full Marks : 80

Pass Marks : 32

Time : Three hours

***The figures in the margin indicate
full marks for the questions.***

1. Answers the following questions : $2 \times 5 = 10$
 - (a) What is ecosystem ?
 - (b) Write the objectives of environmental education.
 - (c) What is a food chain ?
 - (d) State the importance of population education.
 - (e) What is Chipko Movement ?

Contd.

2. Answer the following questions : $5 \times 4 = 20$

- (a) Highlight the relationship between man and environment.
- (b) Explain the natural disaster with example.
- (c) Discuss the causes of extinction of flora and fauna.
- (d) What is climate change ?

3. Answer the following questions : *(any two)*
 $10 \times 2 = 20$

- (a) Discuss the environmental education in secondary stage and the role of teachers in environmental education.
- (b) Write the different national schemes and movements related to environmental education.
- (c) Explain the role of education in socio-economic development of a country.

4. Answer the following questions : $15 \times 2 = 30$

- (a) Explain the concept of population education. Write the importance and scope of population education.

$5 + 5 + 5 = 15$

Or

Discuss the population related policies of PFI, NCP, UNFPA and WHO. 15

- (b) What is environmental pollution? Discuss the different types of pollution in detail. $3 + 12 = 15$

Or

What is Greenhouse effect? Write the impact of Greenhouse effect on earth. $5 + 10 = 15$