2017/EVEN/07/20/ED-405 (C)/329

PG Even Semester (CBCS) Exam., May-2017

EDUCATION

(4th Semester)

Course No. : ED-405 (C)

(Environmental Education)

 $\frac{Full Marks: 75}{Pass Marks: 30}$

Time : 3 hours

The figures in the margin indicate full marks for the questions

- **1.** (a) Distinguish between environment and ecosystem.
 - *(b)* Explain water cycle with the help of a diagram.

OR

- **2.** (a) Explain the consequences of overexploitation of natural resources. $7\frac{1}{2}$
 - (b) Describe the changing nature of manenvironment relationship. $7\frac{1}{2}$

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7

8

(2)

3.	(a)	Write notes on the following :	4+4=8
		(i) Air pollution	
		(ii) Water pollution	

(b) What do you mean by greenhouse effect? 7

OR

- **4.** (a) Enumerate the consequences of global warming. 7
 - (b) Suggest some important measures for the protection of environment.8
- **5.** (a) Evaluate the impact of population explosion on natural resources. $7\frac{1}{2}$
 - (b) Write a note on sustainable development. $7\frac{1}{2}$

OR

- **6.** Write notes on (any *three*) : $5 \times 3 = 15$
 - (a) Chipko Movement
 - (b) Silent Valley Movement
 - (c) Green Peace Movement
 - (d) World Wide Fund for nature (WWF)

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(Continued)

(3)

7.	(a)	Describe the importance of environ- mental education at school level.	$7\frac{1}{2}$	
	(b)	Explain in detail the major objectives of environmental education.	7½	
OR				
8.	(a)	Explain the guiding principles of environmental education.	$7\frac{1}{2}$	
	(b)	Write a note on environmental ethics.	$7\frac{1}{2}$	
9.	(a)	Differentiate between infusion and interdisciplinary approaches.	$7\frac{1}{2}$	
	(b)	How can environmental education be imparted through non-formal education?	7½	
OR				
10.	(a)	What is problem solving method? How can it be used to teach environmental education?	8	

(b) Elaborate the role of print media in promoting environmental education.7

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