2022

ENVIRONMENTAL STUDIES

AECC-ENVS

(Second Semester End Examination-2022)

Full Marks: 40

Time: 2 Hrs.

The figures in the right hand margin indicate marks

Candidates are required to give their answers in their own words as

far as practicable

Illustrate the answers wherever necessary

1. ANSWER ANY FIVE OF THE FOLLOWING 5x2=10

- a. Define biodiversity. Mention two important values of biodiversity
- b. What is Ecosystem?
- c. Mention the names of air pollutant.
- d. Define food chain.
- e. Which are the green house gases?
- f. What are the examples of natural resource?
- g. What do you mean by renewable resource? Give an example
- h. What do you mean by non-renewable resource? Give an example.
- i. What is the function of Environmental movement?
- j. Name two National Parks and two wild life sanctuaries.

ANSWER ANY FOUR OF THE FOLLOWING 4x5=20

2. Explain Green house effect.

5

3. Write the importance of Environmental Studies.

5

4. Explain the types of ecological pyramids.	5				
5. What was the main objectives of Save Silent Valley movement	ent? 5				
6. What do you mean by drought? What are the reasons for drought?					
	1+4				
7. What do you mean by solid waste management?	5				
8. What are the uses of forest resource?					
ANSWER ANY ONE OF THE FOLLOWING	1 X10=10				
THIS WENT THE TOLLOWING	1 <u> </u>				
9. What do you mean by global warming? Write down the o					
9. What do you mean by global warming? Write down the c	causes of				
9. What do you mean by global warming? Write down the oglobal warming. What is "Environment Act 1986"?	eauses of [2+5+3]				
9. What do you mean by global warming? Write down the orglobal warming. What is "Environment Act 1986"?10. Briefly discuss the Chipko movement in India.	eauses of [2+5+3] 10 prevent				
9. What do you mean by global warming? Write down the orglobal warming. What is "Environment Act 1986"?10. Briefly discuss the Chipko movement in India.11. Gives the reasons for continuous water scarcity. How to water scarcity? Discuss the effects of extensive and reckles	eauses of [2+5+3] 10 prevent				
9. What do you mean by global warming? Write down the orglobal warming. What is "Environment Act 1986"?10. Briefly discuss the Chipko movement in India.11. Gives the reasons for continuous water scarcity. How to water scarcity? Discuss the effects of extensive and reckles	causes of [2+5+3] 10 prevent s ground				

-				
5				
?				
1+4				
5				
<u>=10</u>	•	·		
s of				
5+3]				
10				
vent				
und				
		,		
+4]				
10				
		•		