

**End Semester Examination (2021-22)-Odd Semester****Diploma(CE/EE) – I Year (I Sem)****Course Name: Environmental Studies****Code: DES1001****Time: 1 ½ Hours****Max Marks: 30****University Roll No.****(To be filled by the Student)****Note: Please read instructions carefully:**

- a) The question paper has 03 sections and it is compulsory to attempt all sections.
- b) All questions of Section A are compulsory; questions in Section B and C contain choice.

<b>Section A: Very Short Answer type Questions</b>		<b>BL</b>	<b>CLO</b>	<b>Marks (10)</b>
<b>Attempt all the questions.</b>				
1.	Illustrate the abiotic components.	BL3	CLO 1	02
2.	What are the examples of food resources?	BL1	CLO 2	02
3.	Name the pollutants which causes of thermal pollution.	BL1	CLO 3	02
4.	Define the earth quakes.	BL2	CLO 4	02
5.	Define the term biodiversity.	BL2	CLO 2	02
<b>Section B: Short Answer Type Questions</b>		<b>BL</b>	<b>CLO</b>	<b>Marks (10)</b>
<b>Attempt any 02 out of 03 questions.</b>				
1.	Illustrate the sustainable development of ecosystem.	BL3	CLO 4	05
2.	Describe the public awareness about the environment.	BL2	CLO 1	05
3.	What is acid rain? Write the causes and effects of acid rain.	BL1	CLO 3	05
<b>Section C: Long Answer Type Questions/Case Study</b>		<b>BL</b>	<b>CLO</b>	<b>Marks (10)</b>
<b>Attempt 01 out of 02 questions.</b>				
1.	Discuss the structure of atmosphere along with temperature profile of atmosphere and related phenomenon with the help of neat sketch.	BL2	CLO 1	10
2.	What is air pollution? What are its effects on human health? Discuss the measures used for controlling the pollution.	BL1	CLO 3	10