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Course B.Voc Program: Agriculture
Subject EVS, Code: AGR 605
Semester III

Time: 03 Hours

Max Marks: 35

Instructions to the Students:

1. This Question paper consists of two Sections. All sections are compulsory.
2. Section A comprises 10 questions of short answer type. All questions are compulsory. Each question carries 01 marks.
3. Section B comprises 8 long answer type questions out of which students must attempt any 5. Each question carries 05 marks.
4. Do not write anything on the question paper.

Q.No.	SECTION –A (SHORT ANSWER TYPE QUESTIONS)	Marks
1.	a) Define Environmental Studies.	(1)
	b) Which element is considered the world's largest commercial energy?	(1)
	c) Which human activity can decrease the oxygen level present in the atmosphere?	(1)
	d) What is a food chain?	(1)
	e) Write two characteristics of coniferous forest.	(1)
	f) Write two human activities cause climate change on the earth?	(1)
	g) Name two greenhouse gases found in nature.	(1)
	h) What is the most important cause of loss of biodiversity?	(1)
	i) In which part of the world the greatest biodiversity on earth can be seen.	(1)
	j) Biodiversity loss is now is one of the most pressing crises. What is its primary reason?	(1)

SECTION –B (LONG ANSWER TYPE QUESTIONS)

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| 2. | What are the main causes of environmental pollution? How can we stop environmental pollution? | (5) |
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3. Why is it important to protect the environment? How do human benefitted from the environment? (5)
4. What is biodiversity? Write an essay on biodiversity and conservation. (5)
5. How is biodiversity measured? What are the world's rarest species? Why many species are extinct every day? (5)
6. What are the changes caused due to overgrazing? What are the harmful effects of land degradation? (5)
7. What are the importance of natural resources? How can we maintain our natural resources? (5)
8. What is ecosystem? What are its four types? What are four common threats to ecosystem? (5)
9. What are the four important things we learn in environmental science? (5)

===END OF PAPER===