

ITL PUBLIC SCHOOL PRE PT 2 (2024-25) ENVIRONMENTAL STUDIES

DATE: CLASS: IV Sec:__
NAME: Roll No.

	SECTION A (4 Marks)	
1	Answer the following questions in one word: - a) Water which is fit for drinking- b) The practice of growing crops on a large scale for food and other purposes- c) The process of separating the insoluble solids from a liquid using a filtering device- d) It is a continuous period of dry weather when an area gets less rainfall over months	4
	or even years-	
	SECTION B (8 Marks)	
2	Give reason- a) Sprinkler system of irrigation is better than any other method of irrigation. b) River water should not be polluted. 	2
3	a) How is Oral Rehydration Solution (ORS) prepared at home?b) Write its benefit for the body.	2
4	Explain the process of sedimentation and decantation with the help of a diagram.	2
5	Give examples of modern and traditional methods of irrigation. (2 each)	2
	SECTION C (8 Marks)	1
6	Read the text and answer the questions that follow- Crops are plants of the same kind that we grow in the field. Agriculture is the process of growing crops on a large scale and taking care of them. Farmers prepare the soil, plant seeds, water them and cut the ripe crops. (Source: Google) a) What is a crop? Why same crop should not be grown every year? b) Write any 2 steps involved in process of agriculture.	2
7	Read the text and answer the questions that follow- Water pollution damages the plants and animals present in the river by reducing the oxygen content from the water. Many soluble and insoluble impurities are present in polluted water. (Source: Google) a) Mention any two methods of cleaning water at home.	2
	b) Write any one difference between soluble and insoluble substances.	
8	Read the given text and answer the questions that follow-	2

	Rainwater harvesting is a technique to store rainwater and reuse it for further use. Many houses have built special spaces for collecting the rainwater, which is usually collected at the place where the rainwater falls. a) What is rainwater harvesting? b) Write any 2 uses of rainwater harvesting.	
9	Read the given text and answer the questions that follow- This year also my father will sow onion seeds in the field. The bullocks will pull the Kurige and Appa will walk behind them, sprinkling the seeds. (Source: NCERT Book)	2
	a) Draw the picture of a kurige and write its use. b) Why is digging the soil important?	