

INDIAN SCHOOL DARSAIT



PERIODIC TEST II- SAMPLE PAPER ENVIRONMENTAL STUDIES

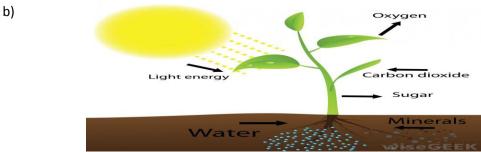
Name:					Date:	
	a)	A green house gas:				
	,	1. Nitrogen	2. Oxygen	3. Carbon dioxide	4. Water vapour	
	b)	An ore of aluminium :				
	•	1.Pyrite	2. Bauxite	3. Calamine	4. Hematite	
	c)	The chief source of energy in the nature :				
		1.Water	2. Wind	3. Sun	4. Coal	
	d)	A transparent object :				
		1.Book 2. G	alass	3. Polythene cover	4. Cellophane plate	
Q.II		Name the following.				1mk each
	a)	The solid form of water.				
	b)	The process by which plants prepare food in the presence of sunlight.				
	c)	Two non-renewable natural resources.				
	d)					
Q.III		Match the following	ng.			½mk each
		Α		В		
	a)	Freezing point of water		1. Condensation		
	b)	Solids		2. Evaporation	: <u>.</u>	
	c) d)	Fog 3. 100 Degree Celsi Water vapour 4. Fixed shape			ius	
	uj	5. Zero Degree Celsius			sius	
				6.Deer	5143	
Q.IV		Fill up the blanks.				½mk each
	a)	Plants that grow naturally in a region are known as				
	b)	The non- renewable natural resource used to produce electricity is				
	c)	Net work of interconnected food chains is called				
	d)	Boiling point of water is				
Q.V	-	Cite reason(Give reason)				1mk
	a)	Soles of shoes and tires of vehicles have grooves on them.				
Q.VI	•	Define the following.				1mk each
	a)	Force				
	b)	Food chain				
Q.VII		Observe the pictures given below and answer the questions related to them.				

1mk each

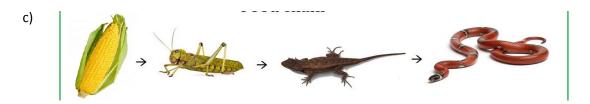


- i What do you call this phenomenon that happens in the nature in winter mornings?
- ii Name the process involved in it.

a)



i) What does the picture indicate?



i) What does the picture depict? Name the components.

Answer the following questions.

Q VIII

- a) What is an ecosystem? Give three types of ecosystems with examples.
- b) Distinguish between biodegradable and non-biodegradable waste.
- c) What are weeds? Why is there a need to control aquatic weeds? Q.IX Draw and label water cycle

2 mks

1½mks each