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Ed	ucation

1st FINAL SEMESTER EXAMIATION PAPER Academic Year 2021/ 2022

Subject : Science Name :

Primary : 3 Day/ Date :

Choose the correct answer.

- 1. Condition of the air such as temperature, cloud cover, wind and rain in a short time describe ...
 - a. Climate

c. Weather

b. Season

d. Air

- 2. What is the difference between weather and climate?
 - Weather is determined by temperature, wind direction, and precipitation, while climate only focuses on temperature.
 - b. Climate is just focused on certain areas and all other areas are focused on weather.
 - c. Weather happens day to day, and climate is the average weather over a long time.
 - d. Climate happens day to day, weather is the average temperature over a long time.
- 3. Average weather conditions for a region year after year...

a. Climate

c. Weather

b. Pattern

d. Prediction

4. What is a greenhouse gas that comes from cars?

a. Oxygen

c. Carbon dioxide

b. Heat

d. Exxon

5. Which of these are effects of global warming?

a. Lower sea level

c. drier weather

b. Melting polar ice

d. air pollution



		3
		ket, it is not freezing outside but it is
	outside	and the trees move when it is
		and the trees move when it is
		it is
	is ice on the roa	
		It is
Fill the	blanks with the	words in the box.
b. Ele	ctrical	d. Mechanical
a. Sol		c. Potential
10.		transferred to energy.
5. 500	and	a, dicerricar
b. So		d. electrical
	chanical	c. solar
		rred to energy.
b. So l		c. wind d. water
8. What		ble energy source? c. wind
0 144 -	··NOT	
b. Lig	ht and heat	d. heat and electrical
a. Lig	ht and sound	c. mechanical and electrical
lamp?		
warm.	What two forms	s of energy are being produced by the
7. People	use a lamp to he	lp them see, but the bulb can get quite
b. Ble	nder	d. refrigerated air
a. Sto	ove	c. can opener



III. Answer these questions correctly.

1. Look at the picture below.



- a. Why do you think this is a renewable source of energy? Explain.
- b. Please write the energy transformation of this picture.
- 2. Look at the picture below.



- a. Tell with your own words, what happen in the picture.
- b. What can you do to prevent this situation?
- 3. Please Look at these pictures and explain their energy transformation/ conversion.

a.











