

Class- V

Subject: Elementary Science

Time- 45 minutes

Full Marks-20

Date-29/09/2020

[N.B - The figures in the right margin indicate full marks]

1. Fill in the blanks with appropriate words: 1×5=5

- a) Co₂, CFC, water vapour are examples of _____ gas.
- b) Changing lifestyle or planting more trees can be a good example of climate change _____.
- c) Bangladesh is one of the _____ countries.
- d) The absorption of CO₂ in the air is decreasing due to _____.
- e) Greenhouse helps to keep plants warm and alive in _____ cold weather.

2. Match column A with column B and write down the correct sentences on your answer scripts: 1×5=5

Column-A	Column-B
a) The annual temperature of Dhaka is increasing due to	i) melting of ice and thermal expansion of sea water.
b) Burning fossil fuel, and deforestation are responsible for	ii) increase different natural disasters.
c) The sea level rises due to	iii) climate change.
e) Climate change leads to	iv) can lead to changes in rainfall patterns
d) Global warming	v) global warming
	vi) are examples of greenhouse gases.

3. Write down the answer of the following questions in short 2×5=10

- a) Write the definition of climate change mitigation and climate change adaptation.
- b) How can we adapt with our climate? Write in four words.
- c) What is greenhouse effect?
- d) Write the five names of greenhouse gas.
- e) Write two human activities which are responsible for climate change.