

ARMY PUBLIC SCHOOL SHILLONG
ANNUAL EXAMINATION (2022-23)
SUBJECT- ENVIRONMENTAL STUDIES
CLASS-IV

Time- 2Hours 30 minutes

Maximum Marks- 80

General Instructions:

- i) *Read the question paper thoroughly before answering.*
- ii) *Answer all the questions.*
- iii) *You can write only the answers. Number the answers correctly.*

1. On a Map of India mark the following **1X5=5**

- a) Bay of Bengal b) Arabian Sea c) Lakshadweep
- d) Gujarat e) Any one North eastern state

2. Choose the correct option: **1X7=7**

- a) It is a biodegradable waste
 - i) Animal waste ii) Vegetable peel iii) Waste food iv) All of these
- b) _____ started the concept of langar in Gurudwaras.
 - i) Guru Nanak Dev Ji ii) Mahatma Gandhi iii) Sarojini Naidu iv) None of these
- c) Loss of water from plants is called
 - i) Evaporation ii) Condensation iii) Transpiration iv) Precipitation
- d) _____ is not an aquatic animal
 - i) Lion ii) Seahorse iii) Crab iv) Fish
- e) This animal is used in jungle for safari
 - i) Horse ii) Camel iii) Elephant iv) Donkey
- f) How many lions are there in our national emblem?
 - i) 1 ii) 2 iii) 3 iv) 4
- g) _____ engineers looks after the construction part.
 - i) Mechanical ii) Electrical iii) Civil iv) Computer

3. Write True or False for the following: **1X8=8**

- a) Metal is used to make horse shoes.
- b) When cloud becomes too light, they burst.
- c) Water that is safe for drinking is called polluted water.
- d) A pontoon bridge is made of rubber boats.
- e) Large preparations are required for meals served at wedding.

- f) Covered dustbin do not spread germs and bad smells.
- g) The section of the map that explains colours and symbols is called a scale.
- h) Yak is found in Himalayan range.

4. Fill in the blanks:

1X7=7

- a) _____soil is used to make bricks.
- b) _____is a means of public transport.
- c) All water filters have a _____ to remove impurities.
- d) _____ is an important ingredient of most of Indian sweets.
- e) A sea is _____ than ocean.
- f) _____ is also known as the 'ship of the desert'.
- g) _____ is anything that is discarded, unwanted and useless.

5.. Match the following column:

1X7=7

- | A | B |
|----------------------|--------------------------|
| a) Mid-day Meal | i) Reserve Bank Of India |
| b) Sea water | ii) Oven |
| c) Roller and Ladder | iii) Used for riding |
| d) Kiln | iv) High lands |
| e) Note | v) Painter |
| f) Brown | vi) Saline |
| g) Horse | vii) Government School |

6. Name the following

1 X5=5

- a) Money used in a country.
- b) The one who makes electrical fittings.
- c) A sub direction.
- d) The change of water vapour into water droplets.
- e) We stay here when we travel.

7. Define the following terms: (Any four)

2X4=8

- a) Evaporation
- b) Draught animals
- c) Landmark
- d) Biodegradable waste
- e) Compost

8. Answer the following questions: (Any four)

2X4=8

- a) Why poly bags should be banned?
- b) Write two examples of dairy products that are rich in fats.
- c) List the factors that increase the rate of evaporation.
- d) Name the different types of maps
- e) Why is recycling good for our environment?
- f) What is animal-powered transport?

9. Answer the following questions: (Any four)

3X4=12

- a) Why should we eat a balanced diet every day?

- b) Describe the 3 R's.
- c) Differentiate between Rain-fed rivers and Snow fed rivers.
- d) Why is the foundation said to be the most important part of a building?
- e) What are the reasons behind the increase in demand for freshwater?
- f) Why are watermark and security threads given on a note?

10. Answer the following questions: (Any two)

4X2=8

- a) Give two examples of evaporation and condensation in daily life.
- b) Which step should be taken to control water pollution.
- c) Differentiate between Public and Private transport.

11. Draw

4+1

- a) Any two sources of water
- b) Any one means of transport
