

Rajya Shiksha Kendra, M.P. Bhopal
Annual Examination Session 2024-25
Subject - Environmental Studies

Time - 2 $\frac{1}{2}$ Hours

Class - 5

Max. Marks- 60

Multiple Choice Questions.(Q.1 to 5)

Instruction- Choose and write the correct option. Each question carries 1 mark.

- Q. 1 Which among the following seed is used as a spice? 1
 (A) Tuar (B) Coriander
 (C) Jeera(Cumin seeds) (D) Saunf(Fennel seed)
- Q. 2 What is the circular structure built all-around the fort which provides protection called- 1
 (A) Gate (B) Bastion(Burj) (C) Dome (D) Canon(Tope)
- Q. 3 We all know that 'petrol' and "diesel" is limited on earth. Which of the following option is **not** correct for the conservation of "petrol" and "diesel"? 1
 (A) Increased use of vehicles
 (B) Use of cycle or "walking" forshort distance
 (C) Turn off the vehicles engine at traffic signals.
 (D) Use of public transport.
- Q. 4 Who among the following is responsible for cleanliness of village? 1
 (A) Sarpanch (B) Elders of the village
 (C) Everyone (D) Panch
- Q. 5 The correct sequence of preparing sugar from sugarcane is- 1
 (A) Cutting of sugar cane-preparing bundles-juice extraction-preparation of sugar.
 (B) Preparing bundles-cutting of sugar cane-juice extraction, preparation of sugar
 (C) Juice Extraction, preparing bundles, cutting of sugar cane, preparation of sugar.
 (D) Preparation of sugar, juice extraction, cutting down of sugar cane, preparing bundles.

Fill in the blanks.(Q. 6 to 10)

Instruction- Each question carries 1 mark.

- Q. 6 Green coriander is wrapped in _____ to protect it from rotting. 1
- Q. 7 It is difficult to breathe in hilly areas, therefore people climbing on mountains carry_____ with them . 1
- Q. 8 Steam cools down to form _____ : 1
- Q. 9 Girls and boys should be given _____ opportunities for sports. 1
- Q.10 Mendel experimented on _____ plants in the garden of his monastery. 1

Very Short Answer Type Questions. (Q. 11 to 16)**Instructions-** Answer the following questions. Each question carries 2 marks.

- Q.11 Whom should we call, when we see a snake? 2
- Q.12 Why do we keep soaked chickpeas (Chana) in damp cloth for sprouting? 2
- Q.13 Where does the rainwater flow from the cemented roads? 2
- Q.14 What are the various medicines given to a mountaineer and why? 2
- Q.15 If your bus gets stuck in a traffic jam, what are the various types of pollution that you will encounter? 2
- Q.16 Why did the people of Jatrya's village not agree to leave their land? 2

Short Answer Type Questions. (Q. 17 to 22)**Instructions-** Answer the following questions. Each question carries 3 marks.

- Q.17 How does a monkey provide help to other animals in the forest? 3
- Q.18 What shall we do to dry a wet handkerchief fast? 3
- Q.19 List any three natural disasters. 3
- Q.20 Mattu broke the hot and puffed puri with his finger and his finger got burnt. Why could this have happened? 3
- Q.21 What are the various disadvantages that the people who depend on forests face due to government run project in forest area? 3
- Q.22 Differentiate the following crops as food crops and commercial crops. 3
Wheat, Cotton, Soyabean, Sugar cane, flaxseed (alsi), Maize, Chana (gram), Rice, Jowar, sesame (til).

Long Answer Type Questions. (Q. 23 to 26)**Instructions-** Answer the following questions. Each question carries 5 marks.

- Q.23 Nitu's father gave her a solution of salt and sugar when she was suffering from diarrhoea. Why do you think could be the reason behind it? 5
- Q.24 What are the various diseases caused by houseflies? How do these diseases spread? What should we do to prevent ourselves from such diseases? 5
- Q.25 People those who are living in the lower latitudes of Earth, are they standing "upside down"? Why don't they fall if they are so? 5
- Q.26 What are the various festivals related (linked) to farming? Give the following details regarding any one of them. 5
1. Name of festival.
 2. In which reason is the festival celebrated.
 3. Special food prepared during that festival.
 4. In which state is it celebrated.