


Class: V Subject: EVS	MODEL QUESTIONS ANNUAL EXAM (Session : 2024- 25)	Max. Marks: 50 Duration: 2:00 Hours
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General Instructions:

- All the questions are compulsory.
- Answer should be neat and clean.
- Revise your answer before submitting.

1	Choose the correct option.	4
	(i) The Earth's natural satellites is ____ (a) moon (b) stars (c) scorpis	
	(ii) A lunar eclipse occurs on a ____ day. (a) new moon (b) full moon (c) partial moon	
	(iii) The largest hot desert in the world is the Sahara Desert located in ____ (a) Asia (b) Africa (c) America	
	(iv) There are ____ temperate zones on the Earth. (a) two (b) three (c) four	
2	Fill in the blanks :	4
	(i) The exhaled air has a higher amount of ____ and is warmer than the inhaled air.	
	(ii) The windpipe is also known as the ____.	
	(iii) When we breathe in, the air enters through our ____ into the nose.	
	(iv) ____ is the process by which the soil is turned over.	
3	State whether true or false:	5
	(i) The food pipe is also known as the oesophagus.	
	(ii) Anaemia is caused due to the deficiency of Vitamin A.	
	(iii) The White Revolution helped the Indian farmers to produce more food grains.	
	(iv) Dr. M.S. Swaminathan was the father of the Green Revolution in India.	
	(v) The tents of the Changpas are made of sheep wool.	
4	Look at the picture and answer these questions: 	5
	(1) Name the circled sense organ. (2) How does this organ help the animal? (3) Name two other touch receptors.	
5	CASE STUDY—THE BHUJ EARTHQUAKE The state of Gujarat experienced a severe earthquake on 26 January, 2001. Though the earthquake lasted for only two minutes, it caused great damage. Nearly 20,000 people died, more than 1,50,000 people were injured, and about 400,000 homes were destroyed. Many historical buildings monuments were also damaged. The Bhuj Earthquake, as it was later known, destroyed Bhuj and caused great damage to Ahmadabad and other neighbouring areas. This earthquake had a magnitude of 7.9 Richter scale. The affected people were provided assistance not only by government agencies and armed forces, but also by international organisations like the Red Cross. Relief measures included search and rescue teams, medical help and reconstruction facilities.	5

	(i) What was the magnitude of the Bhuj earthquake? (ii) What was the extent of damage caused by the earthquake? (iii) Who provided help to the people affected by the earthquake?	
6	Draw a diagram of a lunar eclipse.	5
7	Answer any five questions in brief:	10
	(i) Write any two ways to prevent soil erosion.	
	(ii) What are disasters?	
	(iii) What is malnutrition?	
	(iv) What is the difference between inhalation and exhalation?	
	(v) What is meant by greywater cycling?	
	(vi) What is dignity of labour?	
	(vii) Why is gender stereotype a universal problem?	
	(viii) What do you understand by the term cultural diversity?	
8	Answer any four questions in details:	12
	(i) What are the traditional systems of water conservation? Describe them briefly.	
	(ii) Differentiate between poultry farming and dairy farming.	
	(iii) Write a short note on the public distribution system in India.	
	(iv) What is the difference between residential areas and commercial areas?	
	(v) Write a short note on the sense of sight in animals.	
	(vi) Write any three ways in which we can protect ourselves from diseases like malaria and dengue.	
	(vii) What are parasitic plants? Give two examples.	