INDIAN SCHOOL AL WADI AL KABIR

POST MIDTERM REVISION
2026 – 2027

NAME:

CLASS :V SEC: _____ ROLL NO: _____	**SUBJECT: EVS**	**DATE:**

General Instructions:

- This paper consists of 3 sections and 4 pages.
- All questions are compulsory.

SECTION – A

I. Read the statements given below and circle the option with the correct answer.

1.	Pit vipers and pythons have a special type of sense organ called _____.							
	a.	compound eyes	b.	antennae	c.	heat sensory receptor	d.	echolocation
2.	Sense of _____ is well developed in polar bears.							
	a.	hearing	b.	smell	c.	taste	d.	vision
3.	Sense of smell and sense of hearing are well developed in _____.							
	a.	dogs	b.	snake	c.	polar bear	d.	flies
4.	Unwanted plants that grow along with the main crop are known as _____.							
	a.	pesticides	b.	herbs	c.	weeds	d.	shrubs
5.	The process of removal of chaff from the grain by wind is called _____.							
	a.	harvesting	b.	irrigation	c.	threshing	d.	winnowing
6.	_____is a human made chemical compound used to make soil rich in minerals.							
	a.	manure	b.	humus	c.	fertiliser	d.	microbes
7.	Water sprayed on standing crops in the form of artificial rain is called _____.							
	a.	flood irrigation	b.	sprinkler irrigation	c.	harvester	d.	drip irrigation
8.	Horses sleep for _____ hours a day.							
	a.	twenty	b.	less than three	c.	ten	d.	sixteen

II. State whether the following statements are True or False.

1.	A leveller is used to break big chunks of dry soil.	
2.	Owls use echolocation to hunt in darkness.	
3.	Baisakhi is the harvest festival of Punjab.	
4.	Hippos sleep on land.	

III. For question numbers 1 and 2, two statements are given - one labelled Assertion (A) and the other labelled Reason (R). Select the correct answer to these questions from the codes a), b), c) and d) as given below.

a) Both A and R are true, and R is the correct explanation of A.

b) Both A and R are true, but R is not the correct explanation of A.

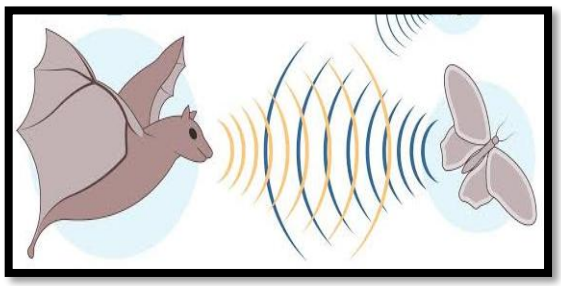
c) A is true but R is false.

d) A is false but R is true.

		Statement	**Answer**
1.	**Assertion (A)**	Sharks can smell even a tiny drop of blood in the vast ocean and sense where it is coming from.	
	Reason (R)	Sharks have a powerful sense of smell.	
2.	**Assertion (A)**	Sense of touch and sense of vision are well developed in dogs.	
	Reason (R)	Dogs are used by the police to detect criminals and to find the missing people.	
3.	**Assertion (A)**	We need to increase our food production.	
	Reason (R)	Our population is decreasing at an alarming rate.	
4.	**Assertion (A)**	Manure does not cause harm to the environment.	
	Reason (R)	Manure is made from animal and plant waste decomposed by microbes.	

SECTION – B

IV. Observe the given pictures and answer the questions that follow.



1.a) Name the technique used by the animal to locate its food - _____

b) Explain the technique that helps this animal to catch its prey.

_____

_____

_____

_____

c) Give the name of another animal that finds its food using the same technique –

_____

2. a) Name the object shown in the picture.



_____

b) Why are food grains stored here?

_____

_____

_____

_____

V. Give reasons for the following statements.

1. Big animals like an African elephant sleep only for three hours a day.

_____

_____

_____

_____

2. After ploughing, the soil is levelled with a leveller.

_____

_____

_____

_____

_____

SECTION - C

VI. Answer the following questions.

1. Define the following.

a) Stimuli -

_____

_____

_____

b) Ploughing -

_____

_____

2. Why do ants leave a chemical trail along the ground when it finds food ?

_____

_____

_____

_____

3. Give two disadvantages of sowing seeds by hand in the field.

_____

_____

_____

_____

4. Differentiate between the sleeping patterns of bats and horses.

Bats	**Horses**
1.	1.
2.	2.
3.	3.