



INDIAN SCHOOL AL WADI AL KABIR

DEPARTMENT OF EVS

FINAL EXAM REVISION PAPER

2022 – 2023

NAME:

SUBJECT: EVS

CLASS: V

SEC: _____

ROLL NO: _____

DATE:

QI. Read the statements given below and circle the correct answer.

- The energy needed by the plants to make food is taken from the _____.
(a) air b) sunlight c) soil d) water
- Pneumonia is caused by a germ called _____.
(a) virus b) bacteria c) protozoa d) polio
- The chemical that is added in water treatment plant to make suspended impurities settle down is _____.
(a) chlorine b) alum c) coal d) potassium permanganate
- The _____ comes to the surface of the water to breathe.
(a) shark b) dolphin c) octopus. d) electric ray
- _____ is made from coal.
(a) petrol b) wax. c) nylon d) kerosene
- The word "Petroleum" means oil from _____.
(a) rocks b) wells c) pumps d) baoli

QII. State whether the following statements are True or False. If False write the correct answer.

- Iodine changes the colour of starch to blue-black when it comes in contact with starch

Ans: _____.

- Mosquitoes breed in stagnant water.

Ans: _____.

- The Fusilier fish travels in groups to find its way.

Ans: _____.

- Overgrazing reduces soil erosion.

Ans: _____.

QIII. Match the following.

	COLUMN A		COLUMN B
1.	deep bores	a.	Sedimentary rock
2.	rahat	b.	soil binders
3.	fish	c.	Aquatic weed
4.	Water hyacinth	d.	hand pump
5.	coal	e.	water wheel
6.	piston	f.	streamlined
7.	plants	g.	river banks
8.	Embankments	h.	wheels

Ans: 1. _____ 2. _____ 3. _____ 4. _____ 5. _____ 6. _____ 7. _____ 8. _____

SECTION – B

QIV. 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.

1. **Assertion:** River water is sent to the water treatment plant for purification before it reaches our homes.

Reason: River water is not fit for drinking.

Ans: _____.

2. **Assertion:** Whales come to the surface of the water to breathe.

Reason: Whales breathe through their gills.

Ans: _____.

3. **Assertion:** Vehicles must be sent for periodic services.

Reason: Servicing improves efficiency and reduces fuel consumption.

Ans: _____.

4. **Assertion:** The topmost layer of soil is called bedrock.

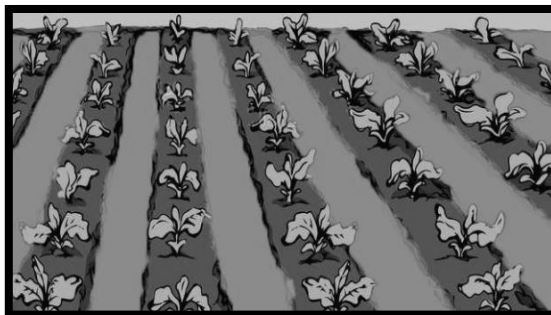
Reason: Running water causes maximum soil erosion.

Ans: _____.

QV. Picture based questions.

1. Identify the type of irrigation shown in the picture.

Ans: _____



2. How are crops grown in this type of irrigation?

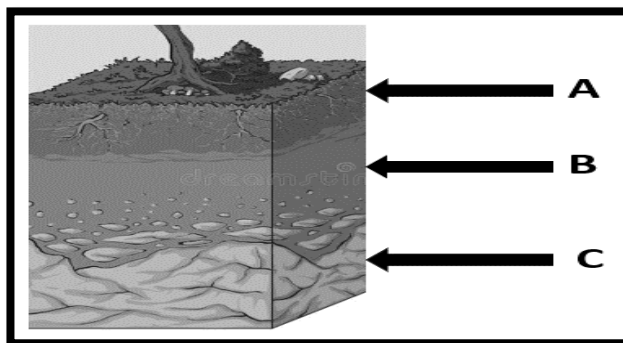
Ans: _____

3. Label the parts A, B and C

A. _____

B. _____

C. _____



SECTION – C

QVI. Give reasons for the following statements.

1. Bacteria and fungi are called "The Cleaning Agents of the Environment."

Ans: _____

2. Man is a threat to aquatic life.

Ans: _____

3. Carpooling or sharing public transport is a step towards conserving fuel.

Ans: _____

4. Soil erosion is greater in hilly areas.

Ans: _____

QVII. Answer the following questions.

1. Define the term:

i) Habitat

Ans: _____

ii) Mileage

Ans: _____

iii) Weathering

Ans: _____

2. What are animals that eat both plants and animals called? Give two examples.

Ans: _____

3. Explain sprinkler irrigation?

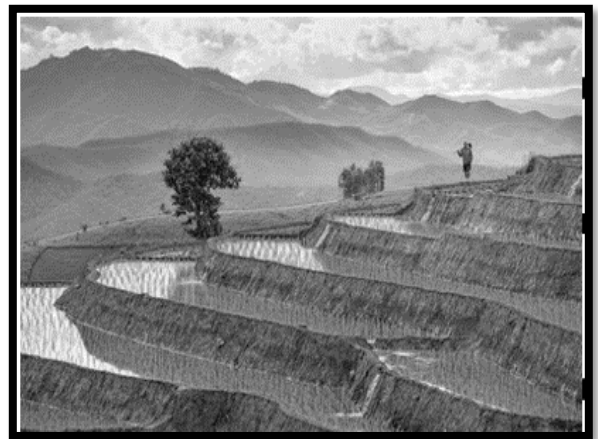
Ans: _____

4. What are vaccines? How do they create immunity against a particular disease?

Ans: _____

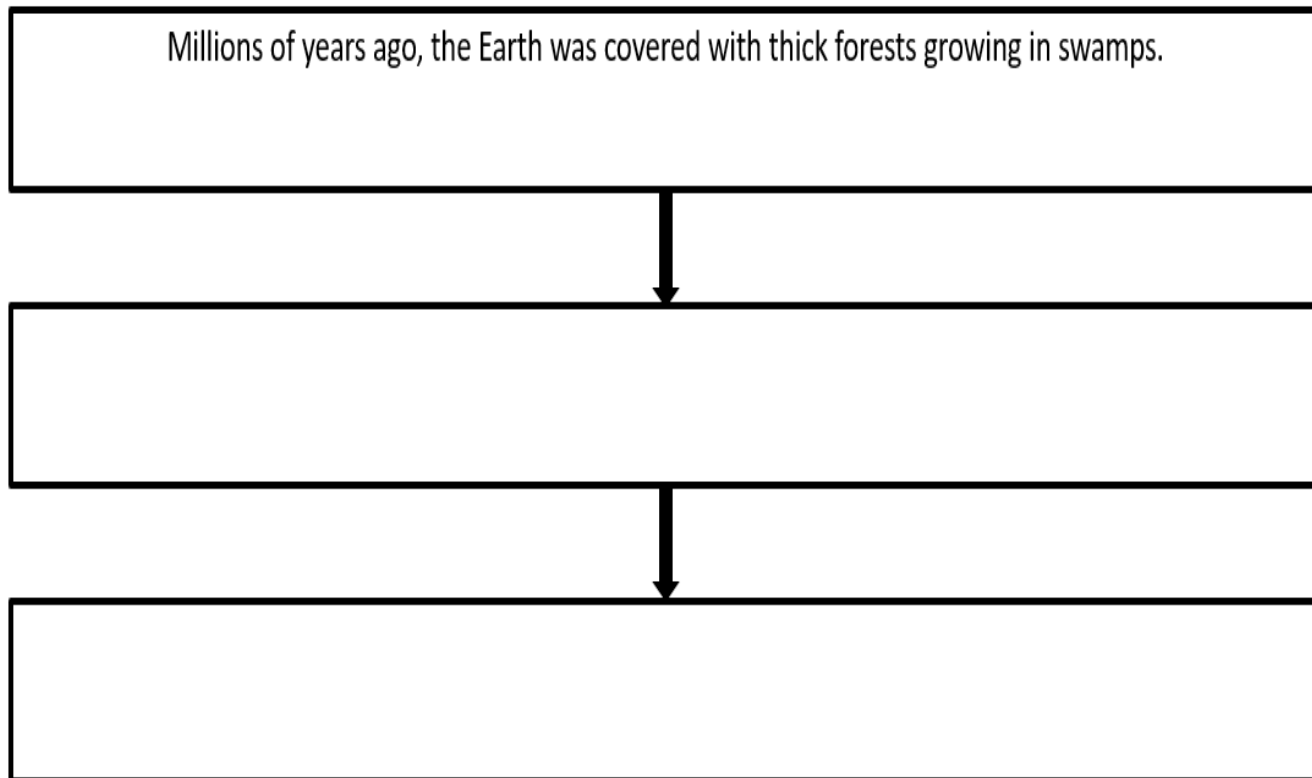
5. Application based question.

During the summer vacation, Rahul and his parents went to a village named Kasol in Himachal Pradesh. At the village, Rahul observed that farming was done by cutting steps on the slopes. He was curious to know why it was so. Can you help Rahul by giving him a suitable explanation?



Ans: _____

6. Complete the flow chart to show the formation of coal.



7. Differentiate between whales and fish.

Sr.no	Whales	Fish