

O. P. JINDAL SCHOOL, SAVITRI NAGAR

Half Yearly Examination (2025 – 2026)

Class / Section: IV ()

MM: 80

Subject: EVS

Time: 2Hrs.

Name: _____

Roll No.:

Invigilator Sign: _____

Marks Obtained:

Examiner Sign: _____

(Fifteen Minutes Extra will be given for reading the Question Paper.)

General Instructions: -

The question paper comprises of five sections A,B,C,D and E. There are 24 questions in the question paper. All questions are compulsory.

Section A, question no. 1 is of MCQ type carrying 1 mark each.

Section B, question no. 2 and 3 are of case-based and carrying 4 marks each.

Section C, question no. 4 and 12 are very short answer type and carrying 2 marks each.

Section D, question no. 13 and 21 are short answer type and carrying 3 marks each.

Section E, question no. 22 and 24 are long answer type and carrying 5 marks each

(Section –A)

Q1 Tick the correct option.

i) Fish breathe through their_____.

- a) eyes b) mouth c) fins d) gills

ii) Air reaches your lungs through _____.

- a) Liver b) Food pipe c) windpipe d) veins

iii) Cooking oil is made from_____.

- a) seeds b) roots c) leaves d) fruit

iv) Coffee is made from roasted _____.

- a) seeds b) roots c) leaves d) fruit

v) People put naphthalene balls and dried neem leaves in the folds of clothes to protect them from insects.

- a) rats b) insects c) pets d) cats

vi) The base of the house is called its

- a) foundation b) framework c) stilt d) slum

vii) Plants use _____ and water to make food.

- a) carbon dioxide b) oxygen c) nitrogen d) argon

viii) The northernmost point of the earth is _____.

- a) South Pole b) Equator c) North Pole d) Axis

ix) Frozen drops of rain are called _____.

- a) hailstones b) dew c) frost d) snow

x) The area around the South Pole is called the _____.

- a) Antarctic b) Arctic c) Equator d) Tropic of cancer

xi) Metals comes from _____.

- a) rocks b) lakes c) factories d) rivers

xii) We make paper from _____.

- a) rocks b) wood c) soil d) water

(Section –B)

Q2. Read the paragraph and tick the correct answers. (Case Based)

There is no real needle or stick going through the earth. It just moves around an imaginary line through its center. We call this line its axis. The earth's axis passes through its two poles. The North Pole is the northernmost point of the earth. The South Pole is the southernmost point of the earth. The movement of the earth around its axis is called the rotation of the earth.

i) The imaginary line passes through the center of the earth

- a) orbit b) axis c) poles d) latitude

ii) The earth's axis passes through its _____ poles.

- a) one b) three c) two d) four

iii) The _____ is the northernmost point of the earth.

- a) North Pole b) South Pole c) Equator d) orbit

iv) The movement of the earth around its axis is called the _____ of the earth.

- a) revolution b) latitude c) equator d) rotation

Q3. Read the paragraph and tick the correct answers. (Case Based)

Coal and Petroleum also comes from under the ground. Coal is dug out from coal mines. Petroleum is a sticky black liquid found between layers of rocks. The holes we dig to get petroleum are called oil wells. Some of them are dug in the rocks beneath the sea. Petroleum is purified in factories called refineries.

i) _____ is dug out from coal mines.

- a) petroleum b) coal c) iron d) copper

ii) _____ is a sticky black liquid found between layers of rocks

- a) Petroleum b) Coal c) Iron d) Copper

iii) The holes we dig to get petroleum are called _____.

- a) mines b) ore c) oil wells d) factories

iv) Petroleum is purified in factories called _____.

- a) mines b) refineries c) ore d) factories

(Section –C)

Q4. What is photosynthesis?

Q5. What do your lungs do?

Q6. Why is it not good to have too much oil and butter?

Q7. How is yarn made? Name two fibres that we get from animals.

Q8. Write two reasons why people build different types of houses.

Q9. Name three of the gases that air is made up of. Which gas helps things burn?

Q10. What causes day and night? What causes the seasons?

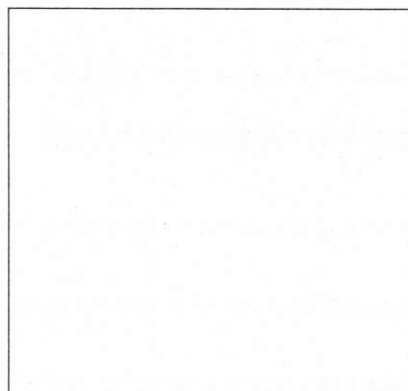
Q11. What is weather? Name one thing on which the climate of a place depends.

Q12. Where do we get fresh water from? Name two natural resources that all living beings need.

(Section-D)

Q13. Name the seven characteristics that all living beings have.

Q14. Draw the diagram of liver and write its job.



Job - _____

Q15. What are the three types of food that your body needs?

Q16. How is silk made?

Q17. What happens when water collects in any part of your house?

Q18. Write three ways in which air helps up.

Q19. Why are the days longer than the nights in the northern hemisphere in June?

Q20. Give three examples to show that the kinds of crops people grow depends on the climate.

Q21. How do plants help to keep soil in place?

(Section – E)

Q22. Draw the diagram of digestive system and label it.

Q23. Write any five things that a good house should have.

Q24. Name five ways in which forests help us.
