



INDIAN SCHOOL DARSAIT
HALF YEARLY EXAM, SEP 2019
SAMPLE PAPER
ENVIRONMENTAL STUDIES



Class: V Sec:

Max.Marks: 60

Date:

Time: 2½ hrs

Name : _____

Roll No. _____

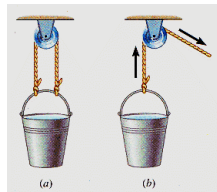
General Instructions:

- i. Read the question paper thoroughly and attempt your paper neatly.
- ii. Marks are indicated against each question.
- iii. All questions are compulsory.

Q. I Choose the correct answer.

6x ½ = 3

1. The Corbett National Park is located in the:
A) Himadri B) Himachal C) Shiwalik D) None of these
2. The only active volcano in India is in :
A) Andaman & Nicobar islands B) Lakshadweep Islands C) Indian Ocean D) Gujarat
- B) A Persian architect 'Abdul Hamid Lahori' designed :
A) Charminar B) India Gate C) Sun Temple D) Taj Mahal.
- C) A second class lever among the following is :
A) Scissors B) Ice tong C) Nut cracker D) Pulley
- D) The simple machine used here is :



- A) Lever B) Wheel and axle C) Complex machine D) Pulley
- E) Which of the following do not migrate?
A) Mallard duck B) Penguin C) Arctic Tern D) Siberian Crane.

Q. II Fill in the blanks :

6x ½ = 3

1. The _____ Plateau is rich in minerals like coal, iron, mica etc.
2. The carvings and paintings in Ajanta caves depict the life story of _____ .
3. Red Fort was built during the reign of _____, a Mughal Emperor.
4. A _____ has an inclined plane wrapped around a rod.
5. Animals _____ to their surroundings by developing some special features.
6. A frog absorbs oxygen from water through its _____ .

Q. III Name the following :

5 x 1 = 5

1. The highest water falls in India.
2. The "city of Nawabs".
3. The animal that has special transparent layer to protect its eyes during sandstorm.
4. The long winter sleep by animals living in extreme cold climate to escape the harsh cold winter.
5. The monument built by Sawai Pratap Singh in 1799.

Q. IV Match the following :

6x ½ = 3

- | | | |
|----------------|---|------------------------|
| 1. Camel | : | a) Camouflage |
| 2. Frog | : | b) Migration |
| 3. Reindeer | : | c) Large and wide paws |
| 4. Leaf insect | : | d) Dry dung |
| 5. Dolphin | : | e) Webbed feet |
| 6. Antelope | : | f) Lung breather |
| | : | g) Strong legs |

Q. V Define the following :

4 x1 = 4

1. Valley
2. Habitat
3. Migration
4. Oasis

Q. VI Identify the pictures and answer the questions :

4 x 2 = 8

1.



- i) Name the animal.
- ii) How is it adapted to protect itself from its predators?

2.



- i) Name the monument.
- ii) Write its location and importance.

3.



- i) Name this simple machine.
- ii) Write two examples.

4.



- i) Identify the personalities.
- ii) What are they famous for?

Q. VII Answer the following questions in two or three sentences: 5 x 2 = 10

1. Name any two important sea ports in the Western and Eastern Coastal Plains.
2. What is inscribed on the India Gate?
3. Give two applications of inclined plane.
4. How does a pulley help us? Which are the two types of pulleys?
5. Who built Charminar? Why?

Q. VIII Answer the following questions in four or five sentences: 5 x 4 = 20

1. Write a short note on Qutub Minar.
2. What is a lever? What are the three types of levers?
3. What indicates India's "unity in diversity"?
4. List any four adaptations of a Polar bear.
5. Give the names of three rivers that flow through: a) Northern Plains b) Southern Plateau.
How do the rivers of Northern Plains differ from those of Southern Plateau?

Q. IX Do as directed: 1 x 4 = 4

Label the parts marked 1 to 7

