



PRE MID TERM REVISION PAPER
2022 – 2023

NAME :		DATE :
CLASS : IV SEC : __ ROLL NO: __	SUBJECT : EVS	MARKS : /20
PARENT'S SIGN:	TEACHER'S SIGN:	TIME : 1 HOUR

General Instructions:

- This question paper consists of 3 sections and 4 pages.
- Marks are indicated against each question.
- All questions are compulsory.

SECTION - A

I. Choose and circle the correct answer.

(5 marks)

- _____ are huge balls of burning gases.
a. Planets b. Stars c. Equator
- _____ is a planet in our solar system with beautiful rings.
a. Saturn b. Neptune c. Jupiter.
- The _____ is the nearest star to the earth.
a. Sun b. Venus c. Moon
- The solar system consists of the sun and _____ planets.
a. eight b. nine c. ten
- _____ is the largest planet.
a. Jupiter b. Mars c. Mercury
- The presence of _____ makes the earth a living planet.
a. nitrogen b. oxygen c. carbon dioxide
- The outermost layer of the earth is called _____.
a. atmosphere b. crust c. mantle
- The mantle is made up of _____.
a. molten rocks b. hot gases c. asteroids

9. The imaginary line that runs halfway through the center of the earth dividing into two equal halves _____

- a. Axis
- b. Equator
- c. Orbit

10. The time period taken by the earth to complete one rotation is called _____

- a. Solar Day
- b. Solar Week
- c. Solar Year

II. Match the following.

(3 marks)

COLUMN A	COLUMN B
1. The morning and evening star	a. satellite
2. The red planet	b. rotation
3. A heavenly body that revolves around the Planets.	c. Venus
4. The spinning of the earth on its axis	d. solar day
5. Solar year	e. Mars
6. Time period taken by the earth to complete one rotation	f. 365 ¼ days

1. _____ 2. _____ 3. _____ 4. _____ 5. _____ 6. _____

III. State whether the following statements are True or False

(3 marks)

- 1. The moon is the natural satellite of the earth. _____
- 2. The sun is not a star. _____
- 3. The orbits are spherical in shape. _____
- 4. The earth is spins on its axis from East to West _____
- 5. The earth is called the Goldilocks Planet. _____
- 6. The tilted axis of the earth causes day and night. _____

1V.Circle the odd one out.

(3 marks)

- 1. Sun, Earth, Neptune, Mercury.

- 2. Aryabhata, Rohini, Moon, Sputnik

3. Mars, Orion, Saturn, Venus
4. mantle, crust, magma, core
5. equator, hemisphere , axis
6. rotation , revolution , gravitation

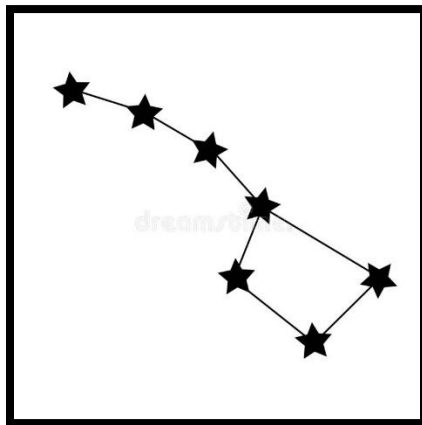
V. Give an example for each of the following.

(2 marks)

1. A natural satellite: _____
2. An artificial satellite: _____
3. A movement of the earth: _____
4. A comet : _____

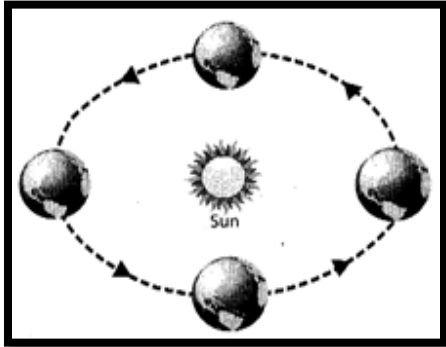
SECTION – B

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



1. a) Name the pattern formed by the stars in the sky in the given picture.

b) Name this special formation observed in the night sky.



2 a) Name the natural phenomenon observed in the given picture.

b) What is caused in nature due to this natural phenomenon?

SECTION –C

VI. Answer the following questions.

(2Marks)

1. The moon doesn't have light of its own, but shines. How?

Ans. _____

2. Why is there summer in the hemisphere that is tilted towards the Sun?

Ans. _____
