

VEDANT PUBLIC SCHOOL
ISANPUR, AHMEDABAD - 382443.

DATE : તારીખ :	SUBJECT : વિષય :	Roll No. : રોલ નંબર :
STD. : ધોરણ :	Suppl. No. : પૂરવણી :	Supervisor's Sign./ ગિરીફતની સહી

FA-4 Revision [2018-2019]

Sub :- Science

Chapter - 4, 5

Std - IIIrd

Total Marks - 30

[Pages. 1 to 8]

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Q.1 MCQ

1] Which of the following is a dwarf planet?

- [a] mercury [b] pluto [c] mars

Ans pluto

2] In the ancient time people believed that the earth was _____

- [a] oval [b] triangular [c] flat

Ans flat

3] The shape of the Earth is _____

- [a] round [b] square [c] triangular

Ans round

4] A planet revolves around the _____

- [a] moon [b] sun [c] Earth

Ans sun

5] The fixed path in which the Earth moves is called _____

[a] track [b] orbit [c] way

Ans orbit

6] What is the shape of the moon?

[a] Square [b] Round [c] Triangular

Ans Round

7] Which of these does not have its own light?

[a] The Sun [b] The moon [c] The star

Ans The moon

8] Increase in the size of the moon is called

[a] Waning [b] Waxing [c] phases of the moon

Ans Waxing

9] The pole star always appears in the _____ sky.

[a] East [b] South [c] North



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Ans north

10) The Sun is a huge ball of _____

- [a] hot gases [b] heavy gases [c] rocks

Ans hot gases

11) There are more than _____ known constellations of stars.

- [a] 70 [b] 88 [c] 90

Ans 88

12) The earth completes one rotation in about _____

- [a] 30 hours [b] 26 hours [c] 24 hours

Ans 24 hours

Q-2 fill in the blanks

1] People who travel into the space are called astronauts.

2] The Earth look blue in colour due to the presence of water on its surface.

3] There are two types of movements of the earth.

4] The earth completes one revolution in 365 $\frac{1}{4}$ days.

5] Earth is the only planet where life is possible.

6] The pole star always appears in the north sky.

7] The moon takes 29 $\frac{1}{2}$ days to complete one rotation.

8] Decreasing size of the visible moon is called waning.

9] There are more than 88 known constellations.

10] The sun is the main source of light and heat on the earth.

Q3 True or False

1] Earth is round in shape [T]

2] The Earth has two types of movements. [T]

3] The Earth completes one rotation in 24 hours. [T]

4] The Earth completes one revolution in 300 days. [F]

5] The Earth revolves around the sun in a fixed path. [T]

6] The moon moves around the earth. [T]

7] We do not see the moon at all when it is the New moon. [T]

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8) When it is Crescent moon, we see more than half of the moon. [F]

9) After the full moon day, the size of the moon begins to increase. [F]

10) The pole star always appears in the north sky. [T]

Q 4

Q / Ans

Q 1) What is the shape of the Earth?

A 1) The Earth is round in shape.

2) What causes change in seasons?

A) The movement of the earth around the sun causes change in seasons.



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3) What is planet?

A. planet is a round object that moves around a star.

4) What is the sun?

A) The sun is a burning ball of fire.

5) Name any two constellations

A. Ursa Major and Scorpio.

6) Why does the sun appear very small?

A) The sun is far from the earth. So, it appears very small.

7) What causes day and night?

A) The movement of the earth on its axis causes day and night.

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8] What is the Earth's orbit?

A] The earth moves around the Sun in a fixed path which is called its orbit.

9] Why does the Earth look blue from space?

A] The earth looks blue in colour due to the presence of water on it.

10] What is Waning?

A] Decreasing size of the visible moon is called waning.