

JINDAL ADARSH VIDYALAYA
ASSESSMENT – 3

Grade: 5
Subject: Science

Max.Marks:25
Duration: 40mins

Name of the Student: **Grade / Sec:**

I. Choose the correct answer from the given options.

1. The _____ protects the life on planet earth.
a) troposphere b) ozone c) xenon
2. Lava cools to form _____ rocks.
a) metamorphic b) sand stone c) igneous
3. The movement of the earth in a fixed orbit around the sun takes _____ days.
a) 365.25 b) 635.25 c) 536.25
4. _____ gas present in the air is necessary for photosynthesis.
a) Carbon dioxide b) Nitrogen c) Oxygen
5. _____ was the first Indian spacecraft to land on the moon.
a) Sputnik-1 b) Chandrayan-1 c) Apollo-11

II. Match the columns.

- | <u>A</u> | <u>B</u> |
|-------------------------------|-------------------|
| 6. Water | petrol |
| 7. First artificial satellite | crack in a bone |
| 8. Fossil fuel | Aryabhata-1 |
| 9. Fracture | cold layer |
| 10. Mesosphere | universal solvent |

III. Fill in the blanks.

11. _____ is the immediate help given to an injured person.
12. Conversion of water into water vapour on heating is called _____.
13. The liquid matter material present within the earth's crust is called _____.
14. The moon appears like a crescent and is called _____ moon.
15. An _____ cream prevents microbes from growing on cuts and wounds.

IV. Answer the following in a word or sentence.

16. Which rock floats on water?

Ans: _____

17. Name any one method of soil conservation.

Ans: _____

18. Which planet is known as blue planet?

Ans: _____

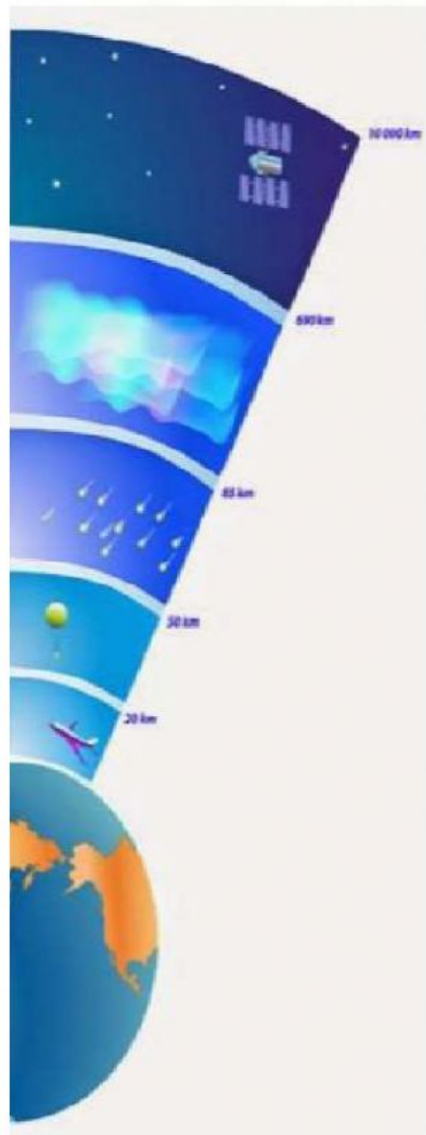
19. What will happen if you touch live electric wires?

Ans: _____

20. Write any two uses of water.

Ans: _____

V. Label the layers of atmosphere.



troposphere

thermosphere

stratosphere

exosphere

mesosphere

—