

AMRITA VIDYALAYAM

ANNUAL EXAMINATION 2017 - '18

Class : III

Marks : 50

Time : 2 hrs

SCIENCE

KNOWLEDGE

I. Fill in the blanks. 5

1. _____ is the hottest part of the day.
2. Soil is formed by the breaking up of _____.
3. The earth rotates from west to _____.
4. Unpleasant sounds are called _____.
5. Ice, water and _____ are the three forms of water.

II. Choose the correct answer from the brackets. 5

1. _____ water is called polluted water.
(Boiled, Filtered, Dirty)
2. _____ is a small animal that lives in the soil.
(Earthworm, Sparrow, Hen)
3. Smoke from vehicles and factories cause _____ pollution.
(air, water, land)
4. _____ is the main source of light on the earth.
(Torch, Sun, Fire)
5. _____ is a building for cleaning and supplying water to an area. (Water table, Water Works, Water bodies)

III. Name the following. 5

1. Natural satellite of the earth.
2. Mixture of sand and clay.
3. Time taken for one revolution of the earth around the sun.
4. Light travels in these straight lines.
5. The farthest planet from the sun.

UNDERSTANDING

IV. Write true or false. 2

1. About three-fourths of the earth surface is covered with

water.

2. Drought is experienced due to lack of rain.
3. Polluted water does not cause diseases.
4. When we see more than half of the moon, it is called crescent moon.

V. Match the following. 5

- | | | |
|----|-------------|------------|
| 1. | orbit | fresh air |
| 2. | Astronomer | 24 hours |
| 3. | strong wind | Aryabhata |
| 4. | plants | fixed path |
| 5. | rotation | storm |

VI. Answer the following.

1. Does weather affect what we eat? Give an example. 3
2. Ramu is a potter. He uses clay for making pots. Why does he choose clay? 2
3. During a lunar eclipse, the shadow of the Earth falls on the moon. How does a solar eclipse occur? 2
4. Why should you be careful on the road on foggy days? 2
5. How can you keep your environment clean? 3
6. The moon is visible in the sky at night. How? 2
7. Force can move an object. Can you mention one more effect of force? 1

VII. Classify into luminous and non-luminous object. 3

ball, candle, stars, chair, electric bulb, tree

SCIENTIFIC SKILL

VIII. Rearrange the letters to get the name of constellations. 3

1.

E	L	O
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2.

O	R	N	I	O
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3.

S	O	C	R	P	I	U	S
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IX. Who am I?**2**

1. I am formed when the path of light is blocked. The first letter of my name is S.
2. You can't live without me. I change into steam on boiling.

X. Find five words related to soil in the word search.**5**

K	A	M	P	S	T
H	B	D	H	L	V
U	C	R	O	P	S
M	A	N	U	R	E
U	F	G	I	W	X
S	T	O	N	E	S
Y	R	S	A	N	D