

MBS INTERNATIONAL SCHOOL
SECTOR-11, DWARKA
SESSION- 2019-20
PRACTICE PAPER
CLASS –V
SCIENCE

Name:

Section :

Roll No.-

Date :

General Instructions:

- *Read all the questions carefully.*
- *Write neatly and legibly.*
- *Attempt all parts of the question together.*
- *All questions are compulsory.*
- *Marks for each question are indicated against it.*

1.	<p>Multiple choice questions.</p> <p>a. A screw jack used to lift a car is a i) first class lever ii) screw iii) pulley</p> <p>b. This gas is present in air in the maximum percentage i) oxygen ii) nitrogen iii) argon</p> <p>c. The closest neighbour of the earth in space is i) the sun ii) jupiter iii) the moon</p> <p>d. Those who study earthquakes are called i) Geologists ii) Seismologists iii) Astrologers</p> <p>e. The earth's atmosphere is a blanket of i) wool ii) gases iii) dust particles</p> <p>f. This water is mainly used in car batteries, science experiments and in medicines. i) Boiled water ii) distilled water iii) tap water</p> <p>g. The craters on the surface of the moon are formed by pieces of rocks called i) meteorites ii) planets iii) ball of fires</p>	1x7=7
2.	<p>Fill in the blanks.</p> <p>a. _____ coordinates the action of the muscles and make them work together.</p> <p>b. _____ enable us to hear.</p> <p>c. _____ is a simple machine used to hold things tightly together.</p>	1x6=6

	<p>d. When the effort is in between the fulcrum and the load, it is a _____.</p> <p>e. The total energy of an object never decreases or _____.</p> <p>f. Simple machine changes the _____ of force applied.</p>	
3.	<p>Give one word for the following statements.</p> <p>1. The opening through which light enters the eye _____</p> <p>2. The control centre of the body _____</p> <p>3. The brain needs a continuous supply of blood and _____</p> <p>4. The nerve joining the eye to the brain _____</p> <p>5. The sense organ of touch _____</p> <p>6. The upward push of water on a floating object is called _____</p> <p>7. Air has weight, occupies space and exerts _____</p> <p>8. The surface of the moon is _____</p>	1x8=8
4.	<p>Write true/false for the following statements.</p> <p>a. Geothermal energy is a non- renewable source of energy.</p> <p>b. The amount of water vapour present in the air is called humidity.</p> <p>c. An object through which light cannot pass is called opaque.</p> <p>d. Earthquakes cause loss of life and property.</p> <p>e. Ozone layer is found in the stratosphere.</p> <p>f. Simple machines make our work complicated.</p>	1x6=6
5.	<p>Write short answers for the following questions.</p> <p>a. What are simple machines?</p> <p>b. Name any four gases present in the air.</p> <p>c. What are space telescopes called?</p> <p>d. What is magma?</p> <p>e. Name four different types of forces..</p>	2x5=10
6.	<p>Answer the following questions.</p> <p>a. How is air useful to us?</p> <p>b. What should the government do to prevent pollution?</p> <p>c. What does the law of conservation of energy state?</p> <p>d. What is a partial solar eclipse?</p>	3x4=12

7.	Explain the process of sedimentation and decantation with the help of a diagram.	1x4=4
8.	Define the following terms. a. Global warming b. Satellite	2x2=4
9.	Complete the series. a. Coloured circle : iris :: transparent area : _____ b. Dome shaped : cerebrum :: bulb – shaped : _____ c. Taste buds : tongue :: eyes : _____	1x3=3