



INDIAN SCHOOL SAHAM

Academic Year (2023 – 24)

SCIENCE

Name of the Student:

Class: V Div: A

Date: ___/02/2024

Revision Worksheet

Ch:7,9,11,13

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I. Fill in the blanks with the correct words

1. Which of the parts of the brain controls our heartbeat and breathing?
2. The backbone is also called _____.
3. The backbone is made up of _____ small bones are called _____.
4. A long bone at the centre of the chest is called _____.
5. Floating ribs are attached to the _____.
6. _____ is a framework of bones that gives support to our body.
7. _____ are ring-like bony structures connecting the skull and vertebral column to the upper and lower limbs.
8. A tough, elastic tissue are called _____.
9. _____ joints are found between the bones of wrist and ankle.
10. _____ & _____ muscles are work automatically.
11. The human brain has three parts, _____, _____, _____.
12. _____ actions are very fast.
13. Opening present at the centre of the iris is called _____.
14. In a reflex actions, a pointed object and sight of food is _____.
15. Nose contain _____ are lined with hair and mucus to trap dirt from the air.
16. The fulcrum is in the middle in class _____ levers
17. In which of the phases, the moon is not visible at all?
18. Outer ear is also called _____.
19. _____ forms a continuous layer around our entire body.
20. _____ controls the reflex actions.
21. A place where two bones meet is called a _____.
22. _____ force can bend, break or compress things.
23. _____ is the object on which work is to be performed.
24. What is comes out of a volcano?
25. Which part of the ear receives vibrations from outside?
26. A screwdriver is an example of _____.
27. _____ are formed when meteorites crash into the moon's surface.
28. Which of the instruments is used to measure the intensity of an earthquake?
29. A _____ is a rigid rod arranged in such a manner that it can move freely around a fixed point.
30. _____ is used to raise a flag to the top of a flagpole.
31. Light bulb is an example of a _____.

32. Six types of simple machines are _____, _____, _____, _____, _____, _____.
33. The _____ of the eye helps us to focus the light.
34. Which energy due to the position of an object?
35. A celestial body that orbits a planet is called _____.
36. Zuidwal volcano is an example of _____ volcano.
37. The scale used to record the intensity of an earthquake, _____.
38. The _____ is the longest bone in the human body
39. Upward force acting on an object immersed in water _____.
40. Our elbow is an example of a class _____ lever.
41. The points under the ground where the earthquake begins is called _____.
42. Internal layers of Earth are _____, _____, _____.
43. The sun has a thin layer of atmosphere is called _____.
44. Very hot, liquid rock inside the Earth is called _____.
45. Volcanoes may be _____, _____, _____.

II. These are Assertion- Reasoning based questions. These consists of two statements- Assertion (A) and Reason (R) . Answer these questions by selecting the appropriate option given below.

- a) *Both A and R are true and R is correct explanation of the assertion.*
- b) *Both A and R are true but R is not the correct explanation of the assertion.*
- c) *A is true but R is false.*
- d) *A is false but R is true*

46. **Assertion (A)-** The point under the ground where the earthquake begins is called the focus.
Reason (R)- A seismograph is used to measure the intensity of an earthquake.
47. **Assertion (A)-** The automatic response of the body to a particular stimulus is reflex action.
Reason (R)- Most of the reflex actions controlled by the brain.
48. **Assertion (A)-** Extinct volcanoes are those that may erupt at any time or have erupted in the recent past.
Reason (R)- The seamount in the Pacific Ocean is an extinct volcano.
49. **Assertion (A)-** Mantle contains everything that is essential for life.
Reason (R)- The inner core is a solid ball almost entirely made up of iron.
50. **Assertion (A)-** Friction helps us to write on paper and erase pencil marks on paper using an eraser.
Reason (R)- Friction can slow down the movement of an object or stop it from moving altogether.
51. **Assertion (A)-** Our body has five sense organs.
52. **Reason (R)-** The tongue helps us to sense different tastes such as sweet, sour, bitter and salty.
53. **Assertion (A)-** Solar energy is used to produce electricity.
Reason (R)- It is a non-renewable energy.
