



SHREE VASISHTHA VIDHYALAYA

Science Worksheet 2024-25



Name : - _____

Std.:- IV - _____

Roll No :- _____

Worksheet - PA2-02

Date : - _____

Ch- No. 8 Safety from Diseases and Accidents, Ch-10 Force and Work

Q-1) Choose the correct option

- 1) To keep our body healthy and fit
 - a) eat junk food
 - b) do not exercise
 - c) eat balanced diet
- 2) Diseases like typhoid, tuberculosis, pneumonia are caused by
 - a) virus
 - b) bacteria
 - c) fung
- 3) Bacteria, protozoa, viruses and fungi are examples of
 - a) microbes
 - b) yeast
 - c) mosquitoes
- 4) Microbes need following for their growth
 - a) suitable temperature
 - b) Moisture
 - c) both
- 5) The force of the earth that pulls things towards it.
 - a) gravity
 - b) muscles
 - c) elastic

Q-2) Fill in the blank.

- 1) Fungi called _____ is used for making soft bread and cake.
- 2) _____ is done when force is applied through a distance.
- 3) Protozoan of malaria live in the body of _____.
- 4) _____ is a push or pull that makes something move.

Q-3) State true or false

- 1) Accident may cause burns, drowning or cuts on the body. _____
- 2) In case of minor cut apply baking soda. _____
- 3) Magnetic force pulls things like iron _____
- 4) A spoon or cutter cannot be used to open a can. _____
- 5) Elastic force is used in catapult. _____

Q-4) Match the following.

(A)

(B)

Ans:-

- | | |
|--------------------|----------------|
| 1) virus | a) insect bite |
| 2) Protozoan | b) flu |
| 3) Bacteria | c) malaria |
| 4) Calamine lotion | d) rod shaped |

- 1- _____
- 2- _____
- 3- _____
- 4- _____

Q-5) Answer in one word

- 1) Picking of a nail with magnet shows which force
- 2) Tiny plants which grows in rotting matter
- 3) Disease causing microbes are called
- 4) Name a type of force

Q-6 Give two example.

- | | |
|----------------------------|--------------------|
| 1) Microbes: | 1) _____, 2) _____ |
| 2) Disease due to viruses: | 1) _____, 2) _____ |
| 3) Types of force: | 1) _____, 2) _____ |
| 4) Work: | 1) _____, 2) _____ |
| 5) Muscular work: | 1) _____, 2) _____ |

Q-7 Unscramble the words

- | | |
|------------------|---------------------|
| 1) TONCOT _____ | 2) OWOL _____ |
| 3) NADABEG _____ | 4) TNIAESTPCI _____ |

Q-8 Give Reasons

- 1) If you throw anything in the upward direction it always come in downward direction

- 2) Microbes are harmful to us

- 3) By polluting air we are creating health hazards for ourselves.

Q-9 Identify the following picture:

