

# SCIENCE REVISION WORKSHEET

## CLASS -V

Q1. Tick the correct option

- a) In potato , new plant grows from  
1. root                      2. Stem                      3.leaf                      4. flower
- b) The outer covering of a seed is called  
1. Seed coat                      2.Cotyledons                      3. Embryo                      4. Seedling
- c) Rib cage protects  
1. Heart                      2. Brain                      3. Arms                      4. Nose
- d) The muscles which are in our control are -  
1. Cardiac                      2. Skeletal                      3. Smooth                      4. Voluntary
- e) Limbs contains  
1. Arms and legs                      2.brain                      3. ribcage                      4. vertebral column
- f) One of the method of soil conservation is  
1. Terrace farming                      2. Overgrazing by animals                      3. Wind                      4. Water

Q2. State whether the following statements are true or false

- a) Sweet potato grows through stem cutting.  
b) An adult human body consists of 340 bones.  
c) Insecticides and pesticides are sprayed after crop harvesting.  
d) Deforestation increases soil fertility.  
e) Soil is the home of many animals.

Q3. Match the following:

- |                      |                       |
|----------------------|-----------------------|
| a) Vertebral column  | irrigation            |
| b) Agriculture       | embankment            |
| c) Soil conservation | 33 bones              |
| d) Shoulder joint    | gliding joint         |
| e) Wrist             | ball and socket joint |

Q5. Fill in the blanks:

- a) Planting of trees in large scale is called\_\_\_\_\_.
- b) Most plants reproduce through \_\_\_\_\_.
- c) Cotton is a \_\_\_\_\_ crop.
- d) Mustard is a \_\_\_\_\_ crop.
- e) The brain is protected by the \_\_\_\_\_.
- f) The chest bone in the front is called\_\_\_\_\_.

Q6. Who am I ?

- a) I am a cage of 24 bones and protect heart and lungs.\_\_\_\_\_
- b) I am the meeting point of two bones.\_\_\_\_\_
- c) I am process when the matured crop is taken out from the field\_\_\_\_\_
- d) I am the farming done on the hills.\_\_\_\_\_

Q7. . Case study

*I am Meena. I move around in a wheelchair. I have many friends who love me and play with me. I like them to do certain things for me. But I don't like them to do certain things.*

1. Why is Meena on wheelchair? Name the problem she might be facing.
2. Make the list of things that Meena can do herself?
3. What problems mean face in a daily life?
4. How can you help Meena?

Q8. Give reasons:

- a) Why dispersal od seed is important?
- b) Why our back bone is not made up of one single large bone?
- c) Why should soil be conserved?
- d) Why is our lower jaw not immovable like our upper jaw?

Q9. Long answers questions:

- a) How are artificial satellites useful to us?
- b) Write differences between afforestation and deforestation.
- c) Write differences between soil erosion and soil conservation.
- d) Write the different methods of soil conservation.
- e) What are the different phases of the moon?

**Q10. Answer the following**

- a) What is germination? What are the conditions required for seed germination?
- b) Explain skeleton and its different parts.

**Q11. Differentiate between-**

- a) Rabi and kharif crops.
- b) Tendon and ligament
- c) Afforestation and deforestation
- d) Soil erosion and conservation

**Q12. Draw well labelled diagram of :**

- a) Skull
- b) Ribcage
- c) Seed germination
- d) Structure of seed