

VIDYA BHAWAN BALIKA VIDYAPEETH, LAKHISARAI

CLASS-3

SUBJECT-SCIENCE

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BASED ON NCERT PATTERN

Chapter-5, Our Body – A living Machine

D. Answer the following:

1. Which are the eight organ systems of our body?

Answer- The eight organ systems of our body are-

1. Digestive system
2. Skeletal system
3. Muscular system
4. Respiratory system
5. Circulatory system
6. Excretory system
7. Nervous system
8. Reproductive system

2. What are the functions of skeleton?

Answer- The functions of skeleton are-

- a. It gives shape and support to our body.
- b. It protects the delicate internal organs of the body.
- c. It helps the body to move.

3. How do muscle help us?

Answer – The muscle helps in the movement of body parts.

4. What are the main organs of circulatory system?

Answer- The main organs of circulatory system are-

1. Heart
2. Blood and
3. Blood vessels

5 . How does skin help us to maintain the balance of salt?

Answer- The skin helps us to maintain the balance of salt by evaporation of sweat.

6. Write functions of these organs systems .

1. Digestive system- Digestive system helps in the digestion of food.
2. Circulatory system- Circulatory system helps in the circulatory of oxygen and nutrients to all parts of body and bringing back of carbon-dioxide and waste materials.
3. Nervous system- This system controls all the other systems of our body.
4. Excretory system- This system helps in getting rid of all the waste matter from our body.

Homework-Write and Remember.