

C/W Exercise Questions:-

A. Tick the correct answer :- (Students can do it in the book)

1. Our primary organ for breathing is a pair of -
→ (d) lungs
2. Which organ secretes gastric juices for digestion?
→ (c) Stomach
3. From nose air goes to the lungs through the
→ (b) Windpipe
4. Exchange of gases occurs in
→ (b) lungs
5. Our respiratory system does not include
→ (d) small intestine

C/W B. Fill in the blanks. Choose the correct word from the given box :- (Students can do it in the book)
Heart, expand, liver, Brain, Kidneys

1. The largest internal organ of our body is liver.
2. Brain is master organ of our body.
3. Kidneys help us to remove waste from our body.
4. When we breathe in, our lungs expand.
5. Heart beats 72 times per minute.

Q/W C. Answer the following questions :-

1. Name four internal organs of our body.

→ The names of four internal organs of our body are -
(i) Brain (ii) Heart (iii) Liver (iv) Kidneys

2. Where is heart located? What is its function?

→ Heart is located in the centre of our chest (slightly towards left).

The function of the heart is to pump the blood to every part of the body.

3. What are lungs? What is their function?

→ Lungs are a pair of spongy organs located in the chest.

Their function is to exchange gases.

4. What is breathing? Name the two processes that are part of it.

→ The process of intake of oxygen rich air and giving out of carbon dioxide rich air is called breathing.

The two processes which are part of it are -
inhalation and exhalation.

Q/W D. Define the following :-

Organ :- A part of the body that performs a

particular function is called an organ.

Air Pollution :- When harmful substances are added to the air that makes the air dirty, it is called air pollution.

Q/W E. Name the following :-

i) Two breathing problems that occur due to air pollution.

→ Asthma, Bronchitis

ii) The process in which oxygen rich air enters our body.

→ Inhalation

iii) Two openings in our nose.

→ Nostrils

HW Let's Warm Up (Page - 24-25)

Answers :- (Students will do it in the book)

1. EYES 2. NOSE 3. FINGERS 4. EAR

5. LEG 6. HAND

Q/W Let's Recall (Page - 28) (Students will do it in book)

A. 1. An organ performs a particular function. → True

2. Brain is protected by the Rib cage. → False

3. A normal heart beats 72 times per minute.

→ True

4. Stomach is a sense organ. → False
5. Both of our lungs are of same size. → False
6. Liver is the largest internal organ of our body → True

CWB Name the internal organs for the following functions:-

1. It helps us to think and remember. → Brain
2. It helps to remove waste from our body → Kidney
3. It pumps the blood to all parts of the body → Heart
4. It churns the food and make it in simple form → Stomach
5. It helps us to breathe → Lungs

H/W Lets Recall (Page-32) (Students will do it in book)

Write True and False:-

1. Lungs are very delicate organs of our body.
→ True

2. Cough, asthma, bronchitis etc., are caused by polluted water. → False

3. Kidneys are protected by the rib cage. → False

4. The left lung is slightly smaller than the right lung. → True

5. Inhalation occurs due to contraction of lungs.
→ False

H/W Page-34 (Students will do it in the book)

D. Identify the organs and write their names below:

1. Heart
2. Stomach
3. Liver

H/W Draw and label the diagram of Respiratory system of humans. (Page-28)

18/2