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**1.Fill in the blank spaces.**

a. Digestion of food begins from………. .

b. We breathe in…….and breathe out……… .

c. Lungs lie inside the……….Cavity.

1. Tiny tubes in which blood flows are called…….. .
2. The blood vessels that carry blood away from heart are………
3. The process that removes excessive water and harmful chemicals is called…….
4. Before birth, a baby remains in its mother’s…….
5. process of producing own kinds by living things is called………… .

**2. Give one word answer to the question.**

a. The part of the digestive system that absorb nutrients from food -Small intestine

b. The part of respiratory system with absorbs oxygen and mixes with blood

-Lungs

c. The part of body from where we breathe air in and out

-Nose

d. Small hair like tubes that carry blood

-Tiny blood vessels

e. The process of removing waste out of body

-Excretion

f. The solid waste which is removed through anus

-Faeces

g. The sac that collects and stores urine

-Urinary bladder

h. The process which gives continuity or a race by producing its own kind

-Reproduction

**3. Write short answers to the following questions.**

1. What keeps human beings alive?

**Ans** Air, water, and food keep human

beings alive.

1. Why do we need food?

**Ans** We need food to grow, stay healthy,

and get energy.

1. What does the digestive system do?

**Ans** The digestive system breaks food

into small parts .

1. How do we get energy from digested food?

**Ans** Our body changes digested food

into energy with the help of oxygen.

1. Which people are likely to snore during their sleep?

**Ans** People with narrow roofs in mouth are likely to snore during their sleep.

1. What are the different parts of

human digestive system?

**Ans** Mouth, food pipe, stomach,

small intestine, large intestine,

and anus are the different parts

of human digestive system.

1. What is circulation of blood?

**Ans** Circulation of blood means

moving of blood in the whole body.

1. What is photosynthesis? Where does it occur?

**Ans** Photosynthesis is the process by

which green plants make their food.

It happens in the leaves.

1. Which three parts of body are

involved in blood circulation?

**Ans** Heart, blood, and blood vessels

are involved in blood circulation.

1. What are the unnecessary wastes

that need to be removed out of our body?

**Ans** The unnecessary wastes that need

to be removed out of our body are

urine, sweat, and faeces

1. Which organ filters blood and forms urine?

**Ans** Kidneys filter blood and make urine.

1. How do plants remove excessive water?

**Ans** Plants remove extra water through

small holes in leaves called stomata.

organs are involved in human excretion?

**Ans** Kidneys, skin, lungs, and large intestine

are the organs involved in human excretion.

1. What is reproduction? What are

its importance?

**Ans** Reproduction means making new living

things of the same kind.

- It is importance are:

1. Reproduction stops the species from disappearing.

2. Reproduction keeps the balance of nature.