

# 21 BODY SYSTEMS



Human body has the following organ systems. Identify them and write their names. Take help from the Help line.



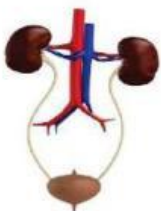
Nervous System



Respiratory System



Digestive System

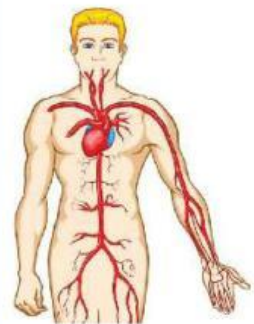


Excretory System

1. It comprises of skin, kidneys, ureter, urinary bladder and urethra. Kidneys are the major organs, two in numbers, bean shaped and are situated in abdomen. They remove the waste from the blood and excrete them and water in urine. \_\_\_\_\_
2. This vital system enables us to think, move, feel. Our body consists of a large number of nerves. In this system brain and the spinal cord are the major organs. \_\_\_\_\_
3. The process of breathing is the part of this system. It consists of mouth, nose, lungs, windpipe and air sacs. The main organ of respiratory system is a pair of lungs. \_\_\_\_\_
4. This system consists of flesh pieces under the skin either on the organs or on the bones. They are made up of elastic fibers. \_\_\_\_\_
5. The main function of this system is to digest the food. It comprises of mouth, food pipe, stomach, small intestine, large intestine, pancreas and liver. \_\_\_\_\_
6. This system is made up of bones. It protects various vital organs of our body, like ribs that cover the lungs. \_\_\_\_\_
7. It comprises of heart, arteries and veins to transport blood. Heart is the main organ. It pumps blood to whole body through arteries and collects through veins. \_\_\_\_\_



Skeletal System



Circulatory System



Muscular System

**HELP  
LINE**

Nervous System  
Digestive System

Circulatory System  
Excretory System

Respiratory System  
Skeletal System

Muscular System