

# 4TH GRADE – SCIENCE

## CIRCULATORY SYSTEM & EXCRETORY SYSTEM

### INTERACTIVE WORKSHEET 03

#### I. Choose the correct answer

Three

Blood vessels

Heart

Blood

circulatory system

1. The \_\_\_\_\_ consists of the heart, a network of blood vessels and blood.
2. The \_\_\_\_\_ is a muscular organ that pumps blood to all the parts of the body and also receives back from different parts of the body.
3. \_\_\_\_\_ are thin tubes that carry blood from the heart to all parts of body and then back to the heart.
4. Blood vessels are of \_\_\_\_\_ types - arteries, veins and capillaries.
5. \_\_\_\_\_ is a red-coloured fluid that flows through the blood vessels.

#### II. Choose the correct option for each of the following.

##### 1. A type of blood vessel

(a) Veins      (b) Capillaries      (c) Arteries      (d) All of these

##### 2. This blood vessel carries blood from the different parts of the body to the heart.

(a) Artery      (b) Vein      (c) Capillary      (d) Ureter

##### 3. The function of the excretory system is to remove

(a) Saliva      (b) Waste      (c) Blood      (d) Water

##### 4. Which of these is an organ of the excretory system?

(a) Blood vessel      (b) Urinary bladder      (c) Heart      (d) Blood

##### 5. Ureters carry wastes from the

(a) Kidney to the blood vessel      (b) Heart to the blood vessel  
(c) Kidney to the bladder      (d) Bladder to the kidney



# AIMS-INDIA

