

ch-3 Circulatory and Excretory system

Q1 Define

- (a) Heart (b) Circulatory system (c) Excretory system
(d) Excretion.

a) Heart → The heart is a muscular organ that work endlessly throughout our life.

(b) Circulatory system → System that helps movement or circulation of substance inside our body.

(c) Excretion system → The Process by which wastes are removed from the body is called excretory system. excretion.

(d) Excretory system → System that helps removal of wastes from the body in the form of urine.

Q2 Answer the following :-

a.a Define excretion.

Ans.a. The Process by which wastes are removed from the body is called excretion.

Qb. Name the Parts of Circulatory system.

Ans b The circulatory system consist of heart, The blood vessels and the blood.

Qc Name the Part of the excretory system.

Ans c Human excretory system consist of -
i) Kidney ii) Ureters iii) Urinary bladder iv) Urethra.

(d) What is the function of circulatory system?

Ans d The function of circulatory system are -

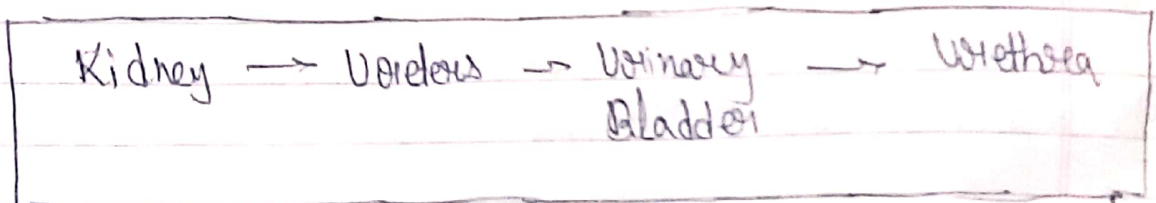
(i) It helps to fight off disease.

(ii) It helps the body maintain a normal body temperature.

(iii) It provide the right chemical balance to provide the body's homeostasis.

Qe Draw a flow chart to show the path taken by the wastes from the kidney to outside the body.

Ans c



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Qd What is stethoscope?

Ans Stethoscope stethoscope is a equipment that a doctor uses for listening to our breathing and heart.

Q3 Fill in the blanks

- a) Blood carries nutrient inside the body.
- b) The heart pumps blood to all parts of the body.
- c) Urine is formed in the kidneys.
- d) The body is made up of small unit called cells.
- e) Urine contains The excretory system removes wastes from the body.