

SUBJECT:BIOLOGY

CHAPTER:6

CHAPTER NAME: LIFE PROCESSES.

PERIOD-10

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Excretion

 Removal of harmful waste from the body is called excretion. Many wastes are produced during various metabolic activities. These need to be removed in time because their accumulation in the body can be harmful and even lethal for an organism.



HUMAN EXCRETORY SYSTEM

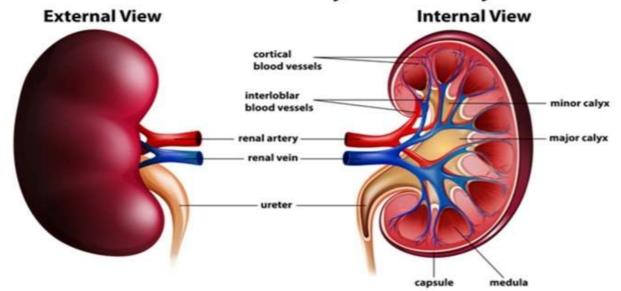
• The human excretory system is composed of a pair of kidneys. A tube; called ureter; comes out of each kidney and goes to the urinary bladder. Urine is collected in the urinary bladder, from where it is expelled out through urethra as and when required.



Kidney

 Kidney is a bean-shaped organ which lies near the vertebral column in the abdominal cavity. The kidney is composed of manyfiltering units; called nephrons. Nephronis called the functional unit of kidney.

Human Kidney Anatomy





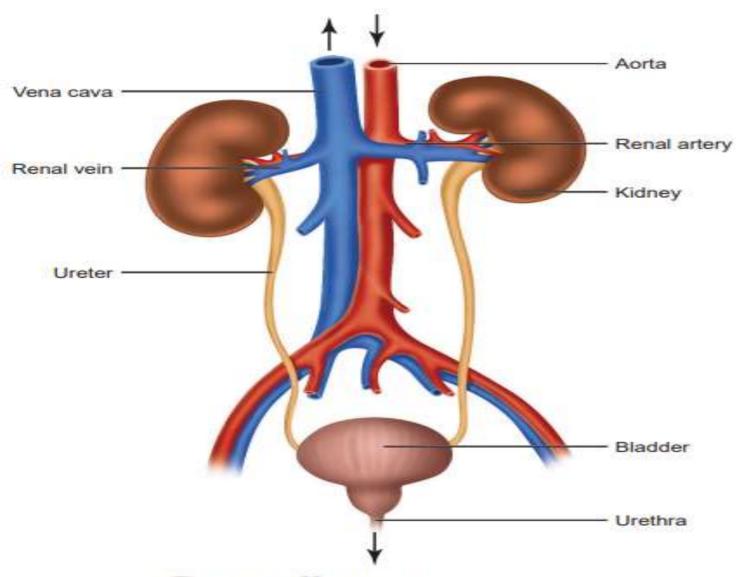


Figure 8.2 Human excretory system



https://www.youtube.com/watch?v=EhnRhfFLyOg



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• In box Question - 1Pg No- 112.



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