

Name .....

Class.....

Roll No.....

Time  
25 Min.Max.  
Marks  
17Marks  
Obtained

## TOPIC-4

### Excretion

**RQ. 1.** What is osmoregulation ? (1)

Ans. ....

**RQ. 2.** Which organ synthesises urea ? (1)

Ans. ....

**RQ. 3.** What is excretion ? How do unicellular organisms remove their wastes ?

[Board Term-I, Set (13), 2011] (2)

Ans. ....

**UQ. 4.** Why is nitrogen considered an essential element ? How do plants acquire nitrogen ? (2)

[Board Term-I, Set-OQKPLGV, 2016] (2)

Ans. ....

**RQ. 5.** List some important functions of kidney. (3)

Ans. ....

**UQ. 6.** What are the methods used by plants to get rid of excretory products ? [NCERT] (3)

Ans. ....

**[A] Q. 7. (a) Draw a diagram of human excretory system and label the following parts on it :**

- (i) Right Renal Artery  
(ii) Vena cava.  
(iii) Urinary bladder  
(iv) Left kidney

(b) List two vital functions of kidney.

[Board Term-I, Set-A85V2IL, 2015;  
Board Term-I, Set-OQKPLGV, 2016] (5)

