

ANIMALS WORKSHEET - A

1. Which of the following is not correct regarding hemoglobin?
 - (a) It has red color
 - (b) It carries oxygen from lungs to cell
 - (c) It is slightly acidic
 - (d) It carries carbon dioxide from tissues to lungs
2. Which cells in our body are popularly called "soldiers of the human body"?
 - (a) Eosinophils
 - (b) White blood cells
 - (c) Red blood cells
 - (d) Basophils
3. In ureotelic animals, ammonia produced by metabolism is converted into urea in
 - (a) kidney
 - (b) liver
 - (c) spleen
 - (d) lungs
4. Part of kidney through which the ureter, blood vessels and nerves enters into is
 - (a) renal cortex
 - (b) renal medulla
 - (c) hilum
 - (d) urethra

5. Inner to the hilum of the kidney, there is broad funnel-shaped space called
- (a) renal pelvis
 - (b) medulla
 - (c) cortex
 - (d) adrenal gland
6. Structural and functional unit of the kidney is
- (a) medulla
 - (b) nephridia
 - (c) nephron
 - (d) hilum
7. Which one among the following is the correct pathway for the elimination of urine?
- (a) Kidneys, Ureters, Bladder, Urethra
 - (b) Kidneys, Urethra, Bladder, Ureters
 - (c) Urethra, Ureters, Bladder, Kidneys
 - (d) Bladder, Ureters, Kidneys, Urethra
8. Flame cells or protonephridia are the excretory structures in
- (a) arthropods
 - (b) platyhelminthes
 - (c) annelids
 - (d) crustaceans
9. Malpighian tubules are the excretory structures of
- (a) insects

- (b) mammals
- (c) birds
- (d) reptiles

10. The excretory organ in crustaceans, like prawns is

- (a) antennal glands
- (b) nephridia
- (c) flame cells
- (d) malpighian tubules

THE WINNING EDGE

Answers:

1. (c)

2.(b)

3.(b)

4.(c)

5.(a)

6.(c)

7.(a)

8.(b)

9.(a)

10. (a)