

H.W
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Q1) Life Processes case based questions
a) b is considered as the basic functional unit of the human kidney.

Ans - b) Nephron

2) Bowman capsule is located in _____

Ans - d) None of these

Real Answer - Nephron

3) _____ are tubes made up of smooth muscle fibres that transport urine to the bladder from the _____
from the kidneys

Ans - c) Ureters

4) The _____ is a network of tiny blood vessels located at the beginning of a nephron

Ans -

Bowman's capsule

Life Processes case based questions

1) People living at sea level have around 5 million RBCs per cubic millimetre of their blood whereas those living at an altitude of 5400 metres have around 8 million. This is because at high altitude

Ans- c) atmospheric oxygen level is less and hence more RBCs are needed to absorb the required amount of O_2 to survive

2) Which of the following functions by filtering and keeping the mucus and dirt away from our lungs?

Ans- c) Hairs in the lungs

3) The exchange of gases between the external environment and the lungs

Ans- b) d) None of these b) External respiration
4) Which one of the following statements is false about the trachea?
Ans- d) None of these

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