

7Ae Organ systems

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Q1: cells – tissue – organ – tissues – cells – organ – tissue – cells – tissue.

Q2: A set of an organs working together.

Q3: a – breathing system / respiratory system.

b- lung or trachea , diaphragm

Q4: a- circulatory system.

b- heart , blood vessels.

c- to carry nutrients, food, oxygen and blood around the body.

Q5: excretion ? urinary system ? bladder

☒ Kidney

Movement ? locomotor system ? bone

☒ Muscle

Respiration ? breathing system ? lung

☒ trachea

Sensitivity ? nervous system ? brain

☒ Spinal cord

Q6: a- root, stem, leaves.

b- xylem

Q7: a- B water

b- D they lose it by evaporation