

## 7Ae Organ systems

### Workbook page 12 + 13

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

Q2: A set of 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