

## Class 5 EVS – Solved Questions (Both Pages)

### A. Match the functions with the organs:

1. Heart – Pumping blood throughout the body
2. Lungs – Taking in oxygen and removing carbon dioxide
3. Kidneys – Filtering waste from blood
4. Stomach – Breaking down and digesting food
5. Brain – Controlling thoughts and body functions
6. Liver – Storing and processing nutrients

### D. Short Answer Questions:

1. Different organ systems: Digestive, Respiratory, Circulatory, Excretory, Nervous, Skeletal, Muscular
2. We breathe to take in oxygen. Oxygen helps produce energy.
3. Food is digested and nutrients give energy.
4. Digestive system breaks food into simple nutrients.
5. Excretory system removes waste; kidneys filter blood.

## Test Your Knowledge – Page 2

### A. MCQs:

1. c. trachea
2. a. lungs
3. d. all of these
4. a. Vitamin A
5. a. skin

### B. Fill in the blanks:

1. pulmonologist
2. cardiologist
3. orthopedist

4. neurologist

5. calcium

C. True/False:

1. F

2. F

3. T

4. F

5. F