

## Unit 1 Humans and animals

### Grade 7

### Science

#### 1. Write TRUE or FALSE.

- a. Some animals like jelly fish do not have proper body organs
- b. The body organs do different jobs to keep you alive and healthy.
- c. The kidneys and lungs are two organs which can get rid of waste products.
- d. Your pulse rate increases when you exercise.
- e. Carbon dioxide is a waste gas that the body must get rid of.
- f. Blood vessels send messages to and from the brain very quickly all the time.

#### 2. Fill in the blanks.

- a. Different organs work together to form ----- systems.
- b. Organ found in the head is -----.
- c. Blood carries ----- and oxygen to all parts of the body.
- d. The process of changing food to break down into tiny particles is called -----.
- e. The main organs of the digestive system are stomach and -----.
- f. Three main parts of the brain are cerebrum, ----- and brain stem.

#### 3. Choose correct answer.

- a. Two main functions of liver are ----- and to break down harmful substances in the body.
  - a. to store energy
  - b. to digest the food into particles
  - c. to control body functions
- b. Organs found in pairs are -----.
  - a. liver and heart
  - b. kidneys and lungs
  - c. stomach and intestines
- c. An adult's heart beats about ----- times a minute.
  - a. 80
  - b. 60
  - c. 70
- d. The lungs are like ----- that fill up with air.
  - a. soft, grey organ
  - b. stretchy sponges
  - c. strong and hard one
- e. ----- work together to form the nervous system.
  - a. Muscle pairs
  - b. Brain and nerves
  - c. Heart and blood vessels
- f. Brain cannot ----- itself.
  - a. control
  - b. repair
  - c. serve