



Unit 2 · ICT: information, communication and the computer

Name _____ Class _____ Roll no. _____ Date _____ Marks _____ / 23

1 Key words

[3]

Fill in the blanks with words from the box. One word in the box is not needed. Each blank carries 0.5 mark.

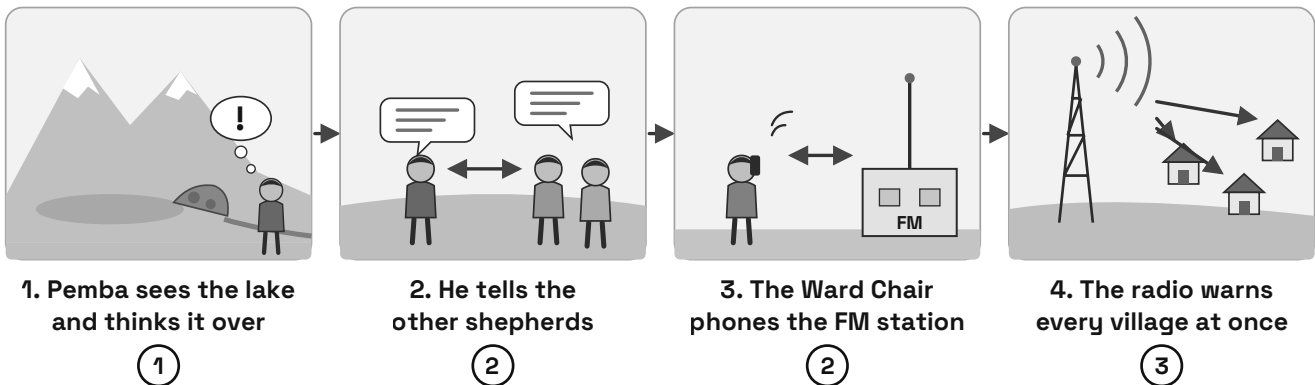
communication hardware information intrapersonal mass software storage

The facts and data we learn about people, things, places and events are called _____. Sending information from one place or person to another is called _____. Thinking inside our own mind is _____ communication. Radio and television carry the same news to a huge number of people at once. This is _____ communication. The parts of a computer we can see and touch are its _____. The programs that tell it what to do are its _____.

2 Label the diagram

[1.5]

The diagram shows how Pemba's warning traveled. Write the kind of communication at each number. Each carries 0.5 mark.



1. _____

2. _____

3. _____

3 Multiple choice

[5]

Choose the correct option for each of the following questions.

- i. Which kind of communication takes place when friends talk to each other? [1]
- a. mass communication b. internal communication
- c. personal communication d. interpersonal communication
- ii. Which of these is one-way communication? [1]
- a. interpersonal communication b. mass communication
- c. a discussion program d. a telephone conversation



- iii. Binu is reading a book. Bibek is making tea in the kitchen and talking to his friend on the phone. Father and Mother are listening to the news on the radio. Which of these is interpersonal communication? [1]
- Binu reading a book
 - the news on the radio
 - Bibek talking to his friend on the telephone
 - Father and Mother listening to the news on the radio
- iv. What kind of device is a pen drive? [1]
- a processing device
 - a storage device
 - an input device
 - an output device
- v. You made some pictures on a computer and saved them. Where are they kept? [1]
- in the monitor
 - in the CPU
 - in a drive
 - in the software

4 Correct or wrong? [4]

Write ✓ if the sentence is correct and X if it is wrong. Each carries 1 mark.

- The telephone is a means of mass communication. (_____)
- Our own observation is a source of information. (_____)
- The monitor is an output device of a computer. (_____)
- Humans can work on data faster than computers. (_____)

5 Our body and the computer [2.5]

Match each part of the body in Column A with the part of a computer that does the same kind of job in Column B. Write the letter in the box. One part in Column B is not needed. Each match carries 0.5 mark.

Column A

- eyes
- ears
- mouth
- brain (thinking)
- brain (remembering)

Column B

- | | |
|----------------------|---------------|
| <input type="text"/> | a. speaker |
| <input type="text"/> | b. SSD |
| <input type="text"/> | c. microphone |
| <input type="text"/> | d. printer |
| <input type="text"/> | e. CPU |
| | f. camera |

6 Very short answers [1]

Write very short answers to the following questions.

Who is called the father of the computer?



7 Short answers

[4]

Write short answers to the following questions.

a. What are the two kinds of sources of information? Give one example of each.

[2]

b. What is the job of an input device and of a storage device? Give one example of each.

[2]

8 Think

[2]

Think, then answer.

The Ward Chairperson asked the FM radio station to warn the villages by the river. Why was this better than sending people to tell each home?

9 Activity: The parts of a computer (Activity 2.4)

(not marked)

Look at a computer in your school's computer lab. Write the parts you see in the right column.

Input device	Processing device	Output device	Storage device

