A Summarize the Text

Fill in the blanks using the words from the box to summarize the main text.

The Internet of Things

It is a network of objects that exchange and act upon data collected by 1) _____ and software they have.

Smart Home

- Smart homes include devices that operate 2) _____ or can be controlled remotely.
- Smart blinds and smart refrigerators make life more convenient.
- Moisture-detection sensors and smart security systems can protect our homes from 3) _____.

Smart Healthcare

- IoT 4) _____ devices can track vital signs to help us keep healthy.
- People suffering from 5) _____ can track and monitor their blood sugar levels with the help of a continuous glucose monitor (CGM).

Smart City

- The city of Barcelona improved its 6) _____ efficiency with smart street lamps.
- Many cities are managing 7) _____ problems by attaching sensors inside trash bins. This has resulted in lower costs and less traffic and pollution.

➡ The IoT does make our lives easier, but 8) _____ problems related to privacy and security should be taken seriously.

wearable	damage	automatically	garbage
sensors	diabetes	potential	energy

B Check Out the Details

Read the statements and check T for true or F for false based on the main text.

	T	F
1 The IoT devices need to be manipulated by humans in order for information to be exchanged.	☐	☐
2 Smart blinds can regulate the temperature of a house.	☐	☐
3 Data collected from CGMs can help doctors give better advice to diabetic patients.	☐	☐
4 Because of waste-management sensors, the number of trips garbage trucks make has increased.	☐	☐

LIVEWORKSHEETS