

PART TWO

Information Technology Technical Question

3 mins

In this part of the exam, you will talk about **Smart Devices at Home**. The following ideas will help you.

- What smart devices around the home do you know about?
- What are their uses?
- Do you think they are all useful?
- Do you think they are safe?
- What smart devices do you use at home?

2A



2B



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- What smart devices around the home do you know about?
- What are their uses?
 - **Speakers:** Voice control for other smart devices, playing music, setting reminders, answering questions, controlling smart home hubs.
 - **Thermostats:** Automatically adjust heating and cooling based on your schedule and preferences, saving energy and money.
 - **Lights:** Control lighting remotely, set schedules, change colours, and create ambiance.
 - **Security Cameras:** Monitor your home remotely, receive alerts for suspicious activity, record video footage.
 - **Locks:** Lock and unlock doors remotely, provide temporary access to guests, enhance home security.
 - **Plugs:** Control non-smart devices remotely, set schedules, monitor energy usage.
 - **Smoke Detectors:** Detect smoke/ carbon monoxide, send alerts to you.
 - **Doorbells:** See and speak to visitors remotely, receive alerts for motion detection, record video.
 - **Vacuum Cleaners:** Automatically clean floors, schedule cleaning times, control via a smartphone app.
 - **Refrigerator:** Touch screen, inventory management, internal camera, voice control.
- Do you think they are all useful?
- Do you think they are safe?

While smart devices offer great convenience, it's important to take proactive steps to secure them against potential hacking threats. By securing your Wi-Fi network, using strong passwords.....

- What smart devices do you use at home?
Smart TV, Smart Phone.....



2A



2B