

# Internet of Things ranking exercise

## Ranking Exercise

Rank the Internet of Things (IoT) devices that you think are most important to least important from 1 to 5. Explain your reasons for choosing the top 3 items.



- \_\_\_ gaming consoles
- \_\_\_ smart TVs
- \_\_\_ smartwatches
- \_\_\_ cameras
- \_\_\_ voice control devices
- \_\_\_ printers
- \_\_\_ set-top boxes
- \_\_\_ lighting appliances
- \_\_\_ e-readers
- \_\_\_ wireless audio devices
- \_\_\_ doorbells
- \_\_\_ thermostats
- \_\_\_ connected cars

**Explain your top 3 rankings.**

1. ....

2. ....

3. ....

## Example answers (for students)

### 1. **E-readers**

- Importance: E-readers are extremely useful for students as they allow access to a vast number of books and educational materials in a digital format. This is not only cost-effective but also convenient for studying and conducting research.

### 2. **Wireless Audio Devices**

- Importance: These devices are essential for students for listening to lectures, participating in online courses, and personal entertainment. They offer the convenience of wireless connectivity, making them suitable for use while commuting or moving around campus.

### 3. **Printers**

- Importance: Having a printer is still crucial for students for printing out assignments, lecture notes, and study materials. Despite the digitalization of many educational resources, the need for physical copies persists for ease of study and submission purposes.

### 4. **Smartwatches**

- Importance: Smartwatches can help students manage their time effectively, with features like calendars, reminders, and fitness tracking to maintain a healthy lifestyle amidst a busy academic schedule.

### 5. **Smart TVs**

- Importance: Smart TVs can be used not only for entertainment but also for educational purposes, such as streaming educational videos, documentaries, or participating in video lectures.