

Past-paper walk-through

Network Vulnerabilities and Attacks ■ 3.1

eXercise

Questions in this set

- 2026 Q1 ■ 1 mark

Question 1

2026 ■ Q1 ■ 1 mark

A cybersecurity analyst recently completed a review of a hotel's security. Consider the following information from their report. (1) The hotel's Wi-Fi extends to the parking area, allowing outsiders potential access to the network. (2) Open network ports in the conference center connect to the hotel's internal network and could enable spoofing of a legitimate device. (3) Guest feedback tablets in the lobby use a shared Wi-Fi network, exposing nonsensitive customer satisfaction data. (4) Model numbers of printers and the firmware versions the printers are running are visible on the internal network, revealing some information about devices on the network. Which of the following risks would the cybersecurity analyst most likely document as a high risk? [1]

A The hotel's Wi-Fi extending to the parking area

B Open network ports in the conference center

Question 1

C Guest feedback tablets using a shared Wi-Fi network

D The model numbers of printers and the firmware versions the printers are running being visible

Solution 1

- A** The hotel's Wi-Fi extending to the parking area
- B** Open network ports in the conference center 
- C** Guest feedback tablets using a shared Wi-Fi network
- D** The model numbers of printers and the firmware versions the printers are running being visible

Answer: **B**