



# CDCP<sup>Q&As</sup>

Certified Data Centre Professional (CDCP)

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### QUESTION 1

What is a requirement of an FM200 (HFC-227) installation?

- A. It is a high-pressure gas; therefore nozzles must be mounted with two brackets.
- B. Drainage system under the raised floor.
- C. Install the gas containers (tanks) close to the data centre.
- D. Install pre-action sprinklers in the same room as the FM200.

Correct Answer: A

FM200 (HFC-227) is a clean agent fire suppression system that uses a high-pressure gas to extinguish fires by reducing the oxygen concentration and absorbing the heat. FM200 is stored in cylinders at pressures of up to 42 bar (600 psi) and is released through nozzles into the protected area. Because of the high pressure, the nozzles must be mounted with two brackets to prevent them from moving or breaking during discharge. The brackets must be securely attached to the ceiling or wall and aligned with the nozzle outlet. The nozzle outlet must also be free of any obstructions that could affect the discharge pattern or distribution.

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### QUESTION 2

Which one of the following does a Physical Infrastructure consists of in a Data Centre?

- A. Hub
- B. Switch
- C. Rack
- D. Server

Correct Answer: C

A physical infrastructure in a Data Center consists of racks, which are metal frames used to store and organize server and other IT equipment. The racks are usually arranged in rows and columns, and they can be used to hold servers, storage devices, and other pieces of IT equipment. The racks can also be used to organize cables and other components to ensure that the Data Center is kept organized and efficient.

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### QUESTION 3

From the list below, which sensor detects smoke the fastest?

- A. Photoelectric detector
- B. VESDA/HSSD
- C. Ionization detector
- D. Sprinkler bulbs



Correct Answer: B

VESDA (Very Early Smoke Detection Apparatus) or HSSD (High Sensitivity Smoke Detection) systems are the fastest smoke sensors among the options listed. These systems use a network of pipes to draw air samples from the protected area and analyze them using a laser-based detection chamber. VESDA/HSSD systems can detect smoke at very low concentrations, typically in the range of 0.005 to 20 percent obscuration per meter. This means they can provide early warning of a fire before it becomes visible or spreads. VESDA/HSSD systems are ideal for data centers and other critical facilities that require high levels of fire protection and minimal downtime.

#### QUESTION 4

Which one of the following is used in Measuring Business Value?

- A. Regeneration Cost
- B. Scalability
- C. Reliability
- D. Upfront Cost

Correct Answer: B

Measuring business value is the process of assessing the benefits and costs of IT investments and initiatives in relation to the strategic objectives and priorities of the organization. One of the factors that can be used to measure business value is scalability, which is the ability of a system or component to handle increasing workloads or demands without compromising performance, quality, or functionality. Scalability is important for business value because it enables the organization to adapt to changing market conditions, customer expectations, and growth opportunities. Scalability can also reduce operational costs, increase efficiency, and improve customer satisfaction. Therefore, scalability is one of the factors that can be used in measuring business value.

#### QUESTION 5

A fire extinguisher in the data centre is found which is classed as ABC. Is this suitable?

- A. Yes
- B. Depends on the brand
- C. Only for fires not related to electrical power
- D. No

Correct Answer: D

A fire extinguisher in the data centre that is classed as ABC is not suitable, because it contains dry chemical powder that can damage the ICT equipment and the data. ABC fire extinguishers are designed to fight Class A, B, and C fires, which are fueled by combustible materials, flammable liquids or gases, and electrical equipment, respectively. However, the dry chemical powder can leave a corrosive residue on the ICT equipment, which can cause short circuits, data loss, or malfunction. Moreover, the dry chemical powder can be difficult to clean, especially from the small spaces and crevices of the ICT equipment. Therefore, ABC fire extinguishers are not recommended for data centres, and should be replaced with more suitable fire extinguishers, such as clean agent fire extinguishers, which use gas or liquid that does not leave any residue or harm the ICT equipment.



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