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CDCP-001

Certified Data Center Professional



## Exam A

### QUESTION 1

Which one of the following is an Objective of Data Center Fire Protection?

- A. Information
- B. Representation
- C. Depression
- D. Suppression

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 2** Which Class of Fires involves energized electrical equipment?

- A. Class A
- B. Class B
- C. Class CD. Class K

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**



**QUESTION 3** Which source is used in fiber cable to transmit data?

- A. Signals
- B. Electric
- C. Light
- D. Pulse

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 4** Which one of the following is an AC Power Quality Anomaly?

- A. Signal Distortion
- B. Waveform Distortion
- C. Backup Condition
- D. Attenuation

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 5** Which Class of Fire involves combustible metals or combustible metal alloys such as magnesium, sodium and potassium?

- A. Class A
- B. Class B
- C. Class C
- D. Class D

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 6** True or False: The time taken to diagnose the problem can be considered as Mean Time to Recover/Repair (MTTR).

- A. True
- B. False

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**



**QUESTION 7** Which one of the following is a factor that can affect Availability and Reliability?

- A. Inadequate Cooling
- B. Employee Salaries
- C. Radio Active Waves
- D. Attenuation

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 8** Which type of Fire Detection Device is recommended for protecting a Data Center?

- A. Heat detector
- B. Smoke detector
- C. Flame detector
- D. None of the above

**Correct Answer:** A

**Section:** (none)

**Explanation**

Explanation/Reference:



**QUESTION 9** True or False: Business Plans must be agile to deal with changes in market condition.

- A. True
- B. False

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 10** The expected time to Recover/Repair from a system from a failure is defined as \_\_\_\_\_.

- A. MTBF
- B. MCBF
- C. MLBF
- D. MTTR

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 11** True or False: Equipment Failure can occur from Humidity.

- A. True
- B. False

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 12** True or False: The most effective method of fire protection is fire prevention.

- A. True
- B. False

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 13** Which type of Humidifier suspends quartz lamps over an open pool of water?

- A. Infrared Humidifiers

- B. Water Canister Humidifier
- C. Steam Canister Humidifier
- D. Ultrasonic Humidifier

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 14** Which one of the following is a core objective of a Business Value in an organization?

- A. Reducing Costs
- B. Reducing the Deficit
- C. Increasing Sales
- D. None of the above

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 15** \_\_\_\_\_ systems are designed specifically to protect the structure of a building.

- A. Pro-inert
- B. Inergen
- C. Water sprinkler
- D. Total Flooding

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 16** True or False: Equipment Failure can pose significant threat to Reliability.

- A. True
- B. False

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 17** Which Class of Fires involves ordinary combustible materials such as paper, wood and cloth?

B.

- A. Class A Class
- B
- C. Class D
- D. Class K

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 18** Which one of the following does a Physical Infrastructure consists of in a Data Centre?

- A. Hub
- B. SwitchC. Rack
- D. Server

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 19** True or False: Business Value for an organization in general terms is based on five core objectives.

- A. True
- B. False

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 20** Which one of the following represents the three elements (oxygen, heat and fuel) to interact in order for the fire to exist?

- A. The Fire Hexagon
- B. The Fire Class
- C. The Fire Triangle
- D. The Fire Technology

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 21** Which one of the following is the last stage in Stages of Combustion?

- C.

A. Visible Smoke B.  
Intense Heat  
Incipient  
D. Flaming Fire

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 22** True or False: Fire Protection and safety is not a part of Physical Infrastructure.

A. True  
B. False

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 23** Mean time between failures is best considered a measure of:

A. Size  
B. Cost  
C. Duration  
D. Reliability

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 24** Which one of the following is an example of Indirect Cost?

A. Legal fees  
B. Damaged brand perception  
C. System recoveryD. Cost revenues

**Correct Answer:** B

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 25** Which one of the following is an example of Direct Cost?

A. Legal fees  
D.



B. Damaged brand perceptionC. Negative public relations  
Reduced customer satisfaction



E.

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 26** Which type of Humidifier is composed of water-filled canister containing electrodes?

- A. Infrared Humidifiers
- B. Water Canister Humidifier
- C. Steam Canister Humidifier
- D. Ultrasonic Humidifier

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 27** The termination of the ability of a product to perform its required function can be defined as \_\_\_\_\_.

- A. Failure
- B. Termination
- C. Hindrance
- D. Obstacle

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 28** Which one of the following is used in Measuring Business Value?

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

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 29** Which one of the following is an Audible Signaling and Notification Device?

- A. Sirens
- B. Strobes
- C. Alarms

D. Clocks

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 30** Measuring "Business Values" begins first with \_\_\_\_\_.

- A. Physical Infrastructure
- B. Topology
- C. Network
- D. Budget

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 31** The three elements of the fire triangle are \_\_\_\_\_, \_\_\_\_\_ and \_\_\_\_\_.  
(Choose three.)

- A. Oxygen
- B. Earth
- C. Heat
- D. Water
- E. Fuel



**Correct Answer:** ACE

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 32** \_\_\_\_\_ is the degree to which a system or component is operational and accessibility when required for use.

- A. Scalability
- B. Agility
- C. Reliability
- D. Availability

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 33** Which one of the following is a device that uses circulating chilled water to remove heat?

- A. Computer Room Air Handling Unit (CRAH)
- B. Computer Room Air System Unit (CRAS)
- C. Computer Room Air Suspension Unit (CRAS)
- D. Computer Room Air Suppression Unit (CRAS)

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 34** \_\_\_\_\_ is the ability of a system or component to perform its required functions under stated conditions for a specified period of time.

- A. Scalability
- B. Agility
- C. Reliability
- D. Availability

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 35** Which type of Humidifier rapidly vibrates water to create a fog or mist?

- A. Infrared Humidifier
- B. Water Canister Humidifier
- C. Steam Canister Humidifier
- D. Ultrasonic Humidifier

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 36** \_\_\_\_\_ is the arithmetic mean of time between the failing and the subsequent running of the system in a particular time period.

- A. MTBF
- B. MCBF
- C. MLBF
- D. MTTR

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 37**

How many monitoring points should be used in Temperature Measurement?

- A. 1
- B. 2
- C. 3
- D. 4

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 38** Which Class of Fires involves cooking appliances?

- A. Class A
- B. Class B
- C. Class CD. Class K

**Correct Answer:** D

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 39** Cost of Downtime can be classified as \_\_\_\_\_.

- A. Direct and Indirect B. Up and Down
- C. Mean and Median
- D. Classified and Declassified

**Correct Answer:** A

**Section:** (none)

**Explanation**

**Explanation/Reference:**

**QUESTION 40** Which one of the following is a Natural Disaster?

- A. Grid Failure
- B. Blackouts
- C. Hurricanes
- D. Human Error

**Correct Answer:** C

**Section:** (none)

**Explanation**

**Explanation/Reference:**