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QUESTION 1

What is the first step that an organisation should take to improve its Green IT credentials?

- A. Rationalise its Data Centre.
- B. Review competitors' green policies.
- C. Establish its Green IT policy.
- D. Replace its old PCs.

Correct Answer: C

QUESTION 2

Which of the following could increase carbon emissions when introducing home-working to an organisation?

- A. Engineers need to travel to support IT equipment.
- B. Home-workers make more use of video conferencing.
- C. Existing equipment is re-used at the home site.
- D. Home-workers are more likely to take coffee breaks.

Correct Answer: A

QUESTION 3

What type of person is likely to benefit most from being set measurable targets within a Green IT programme?

- A. Someone who constantly belittles the team and its achievements.
- B. Someone who believes it is too late for the project to make a difference.
- C. Someone who is committed but wants to do everything at once.
- D. Someone who only participates if it helps their career opportunities.

Correct Answer: C

QUESTION 4

Which of the following is the best definition of cap and trade?

- A. Companies can trade emissions within an agreed limit.
- B. Companies can trade emissions within agreed timescales.



- C. Companies can trade emissions with an agreed price.
- D. Companies can trade emissions within a single region.

Correct Answer: A

QUESTION 5

Which of the following is an environmental factor driving organisations to adopt Green IT initiatives?

- A. Poor weather conditions delaying communications.
- B. Rising global temperatures affecting computer operations.
- C. Rising CO2 emissions caused by the IT sector.
- D. Lack of suitable land for new Data Centres.

Correct Answer: C

QUESTION 6

What is an Emission Reduction Unit?

- A. A measure of carbon dioxide equivalent.
- B. A device attached to a power supply.
- C. A token used to reward staff for energy savings.
- D. An energy management server.

Correct Answer: A

QUESTION 7

What is the purpose of the EU Code of Conduct for data centres?

- A. To reduce energy consumption.
- B. To reduce CO2 emissions.
- C. To reduce data capacity.
- D. To reduce server disposal.

Correct Answer: A

QUESTION 8



What is the best definition of a Carbon Footprint?

- A. The amount of greenhouse gas emitted within a defined geographical area.
- B. The amount of greenhouse gas emitted by an organisation.
- C. The amount of greenhouse gas emitted by one person in one year.
- D. The amount of greenhouse gas emitted minus the amount of carbon offsetting.

Correct Answer: B

QUESTION 9

Which of the following is the best definition of ilicon offsetting?

- A. Removing the footprint by replacing IT with manual processes.
- B. Purchasing credits from elsewhere to offset the IT footprint.
- C. Increasing the footprint elsewhere to reduce the IT footprint.
- D. Increasing the footprint of IT to reduce the footprint elsewhere.

Correct Answer: D

QUESTION 10

Virtualised computing resources are delivered dynamically. What does this mean?

- A. The resources are delivered only when they are needed.
- B. The resources are delivered with very high throughput.
- C. The resources are delivered with very low CPU utilisation.
- D. The resources are delivered with no storage requirement.

Correct Answer: A

QUESTION 11

You are monitoring energy usage in the Data Centre. What is the role of thermal profiling?

- A. To identify hot spots and overcooling.
- B. To identify which servers are performing efficiently.
- C. To identify the timing of energy consumption peaks.
- D. To identify which applications require the most energy.



Correct Answer: A

QUESTION 12

How much energy is used by a PC screen saver?

- A. Half the power of a standard office application.
- B. One third the power of a standard office application.
- C. The same as a standard office application.
- D. Twice the power of a standard office application.

Correct Answer: C

QUESTION 13

How often should you review your Green IT Action Plan?

- A. At least annually.
- B. At least biannually.
- C. At least weekly.
- D. At least monthly.

Correct Answer: A

QUESTION 14

The Carbon Footprint comprises two parts. Which of the following is part of the secondary footprint?

- A. Travelling to the office.
- B. Opening a spreadsheet.
- C. Recycling a server.
- D. Printing out a report.

Correct Answer: C

QUESTION 15

Which of the following can form part of a definition of Green IT?

- a.



Reducing the carbon footprint of IT operations.

b.

Using IT operations to offset emissions elsewhere.

c.

Ensuring the sustainability of resources used by IT.

d.

Using IT to reduce an organisation carbon footprint.

A.

a, b and c.

B.

a, c and d.

C.

b and c.

D.

b, c and d.

Correct Answer: B

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