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Vendor:ISEB

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QUESTION 1

Which of the following is a legal factor driving the adoption of Green IT within an organisation?

- A. The need to address changing weather patterns.
- B. The need to comply with government legislation.
- C. The need to receive relevant industry funding.
- D. The need to improve negotiating power with suppliers.

Correct Answer: B

QUESTION 2

How can IP Video Conferencing reduce your carbon footprint?

- A. It reduces the power consumed during meetings.
- B. It reduces the paperwork needed for meetings.
- C. It reduces the number of rooms needed for meetings.
- D. It reduces the travel needed to attend meetings.

Correct Answer: D

QUESTION 3

Which of the following will reduce paper consumption?

- A. Setting printers to duplex printing.
- B. Setting printers to colour printing.
- C. Setting printers to high quality printing.
- D. Setting printers to draft printing.

Correct Answer: A

QUESTION 4

Which of the following describes Carbon Neutrality?

- A. Eliminating CO₂ emissions from product manufacture.
- B. Maintaining CO₂ emissions at a pre-defined agreed level.

- C. Balancing CO2 emissions with an equivalent offset amount.
- D. Matching CO2 emissions between defined business areas.

Correct Answer: C

QUESTION 5

Which of the following are business benefits of replacing paper-based work processes?

- a.
The ability to access electronic documents quickly.
- b.
The ability to view documents at home and the office.
- c.
The ability to reduce the amount of storage space.
- d.
The ability to decrease the time spent in meetings.

- A.
c and d.
- B.
a, b and c.
- C.
b, c and d.
- D.
a and d.

Correct Answer: B

QUESTION 6

You conduct a Total Cost of Ownership survey of your Data Centre. Which of the following is an indirect cost?

- A. The cost of upgrading cooling equipment.
- B. The cost of installing a server rack.
- C. The cost of introducing redundant storage.

D. The cost of the power consumption of a server.

Correct Answer: D

QUESTION 7

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

QUESTION 8

Which of the following describes the purpose of Cost Benefit Analysis?

A. To determine the cash flow of a Green IT investment.

B. To identify the risks of a Green IT investment.

C. To calculate the return on a Green IT investment.

D. To identify the advantages of a Green IT investment.

Correct Answer: C

QUESTION 9

Which of the following is a greenhouse gas?

- A. Methane.
- B. Argon.
- C. Nitrogen.
- D. Helium.

Correct Answer: A

QUESTION 10

Which of the following uses Greenhouse Gas conversion factors to work out CO2 emissions?

- A. The ROCI Matrix.
- B. The Emissions Reduction Flowchart.
- C. The Carbon Footprint Calculator.
- D. The Electronic Product Environmental Assessment Tool.

Correct Answer: C

QUESTION 11

Which of the following systems would assist effective Green IT procurement?

- A. A Decision Support Database.
- B. An Enterprise Resource Planning System.
- C. A Transaction Processing System.
- D. A Supplier and Contracts Database.

Correct Answer: D

QUESTION 12

Which of the following is not part of a green IT programme?

- A. Stock management.

- B. Demand management.
- C. Capacity management.
- D. Availability management.

Correct Answer: A