Question 1

What action can you take to reduce the power consumption of your data centre?

Options:

A- Shut down servers out of business hours.

B- Replace small servers with larger ones.

C- Reallocate under-used servers to run active services.

D- Upgrade servers to always run the latest software.

Answer:

C

Question 2

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

Options:

A- Recycling a server.

B- Travelling to the office.

C- Opening a spreadsheet.

D- Printing out a report.

Answer:

A

Question 3

Question Type: MultipleChoice

Which of the following is a financial benefit of adopting green IT within an organisation?

A- Reduced recruitment fees.

B- Reduced electricity bills.

C- Reduced employee wages.

D- Reduced marketing spend.

Answer:

B

Question 4

Question Type: **MultipleChoice**

Your Green IT programme has produced smaller emission reductions than expected. What can you do?

Options:

A- Increase carbon offset purchases to meet the shortfall.

B- Renegotiate your contracts to make suppliers greener.

C- Trade with your company other green initiatives.Trade with your company? other green initiatives.

D- Retire the business unit with the highest emission levels.

Answer:

A

Question 5

Question Type: **MultipleChoice**

What is the role of a Stakeholder Map in a Green IT programme?

Options:

A- It provides performance measurement of key stakeholders.

B- It highlights the responsibilities of each stakeholder.

C- It identifies where the roles of stakeholders overlap.

D- It identifies where stakeholders will influence the programme.

Answer:

D

Question 6

Question Type: **MultipleChoice**

You are developing a Green IT Action Plan that specifies many initiatives. What criteria should you use to select initiatives that can deliver Quick Wins?

Options:

A- Low urgency, High impact.

B- High urgency, Low impact.

C- High urgency, High impact.

D- Low urgency, Low impact.

Answer:

C

Question 7

Question Type: MultipleChoice

What is a key factor driving Green IT?

Options:

A- Customer satisfaction.

B- Technical opportunity.

C- Social pressure.

D- Legislative compliance.

Answer:

D

Question 8

Question Type: MultipleChoice

What is an Emission Reduction Unit?

Options:

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.

Answer:

A