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Shared by Bush on 13-12-2023

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Question 1

Question Type: MultipleChoice

An application is hosted on a local network. Which of the following descriptions is correct?

Options:

- A- LAN access is required.
- B- The application exists locally.
- C- Files are saved in the cloud.
- D- Internet access is required.

Answer:

A

Explanation:

LAN access is required for an application that is hosted on a local network. A local network, also known as a local area network (LAN), is a group of devices that are connected within a limited geographic area, such as a home, an office, or a school. A LAN allows the devices to communicate and share resources, such as files, printers, or applications. An application that is hosted on a local network means that

the application is installed and running on one or more devices within the LAN, and can be accessed by other devices within the same LAN. However, to access the application, the device must be connected to the LAN, either by a wired or wireless connection. The application does not exist locally on the device that accesses it, unless it is also installed on that device. The application does not save files in the cloud, unless it has a feature that allows it to sync with a cloud service. The application does not require internet access, unless it needs to communicate with external servers or services outside the LAN. References: CompTIA IT Fundamentals (ITF+) Study Guide: Exam FC0-U61, Second Edition, Chapter 3: Infrastructure, pages 83-84

Question 2

Question Type: MultipleChoice

When following the troubleshooting methodology, which of the following should be performed last?

Options:

- A- Document findings.
- B- Establish a plan.
- C- Determine the cause.
- D- Verify functionality.

Answer:

A

Explanation:

The troubleshooting methodology is a systematic process of identifying and resolving problems with computers or other devices. The troubleshooting methodology consists of six steps: identify the problem, establish a theory of probable cause, test the theory to determine cause, establish a plan of action to resolve the problem and implement the solution, verify full system functionality and if applicable implement preventive measures, document findings/actions/outcomes. The last step of the troubleshooting methodology is to document findings/actions/outcomes. This step involves recording what was done to solve the problem, what was learned from the process, what preventive measures were taken (if any), and any feedback from the customer or user. Documenting findings/actions/outcomes is important for several reasons: it helps keep track of what was done and why; it helps avoid repeating the same steps or mistakes in the future; it helps share knowledge and best practices with others; it helps improve customer satisfaction and trust; it helps comply with organizational policies or regulations

Question 3

Question Type: MultipleChoice

Which of the following internet service types is most susceptible to weather disruptions?

Options:

- A- Cable
- B- Satellite
- C- DSL
- D- Fiber

Answer:

B

Explanation:

Satellite internet service is a type of internet service that uses satellites orbiting the earth to transmit and receive data signals from users' devices. Satellite internet service can provide internet access to remote or rural areas where other types of internet service are not available or reliable. However, satellite internet service is also more susceptible to weather disruptions than other types of internet service, such as cable, DSL (digital subscriber line), or fiber. Weather conditions such as rain, snow, clouds, wind, or storms can interfere with the signal quality and strength between the satellite and the user's device, causing slow speeds, latency (delay), packet loss (data loss), or connection drops. Therefore, satellite internet service users may experience poor or inconsistent internet performance during bad weather

Question 4

Question Type: MultipleChoice

A user is trying to set up a new wireless access point. Which of the following should the user do first?

Options:

- A- Change the SSID to a unique name.
- B- Change the default password.
- C- Enable WPA2 encryption.
- D- Enable the highest available wireless standard.

Answer:

B

Explanation:

A wireless access point (WAP) is a device that allows wireless devices to connect to a wired network using Wi-Fi or Bluetooth. A WAP usually has a default configuration that is set by the manufacturer, which may include a default password, SSID (service set identifier), encryption type, and wireless standard. The default password is often weak or well-known, which makes the WAP vulnerable to unauthorized access or hacking. Therefore, the first thing that a user should do when setting up a new WAP is to change the default

password to a strong and unique one. This will help secure the WAP and prevent unwanted changes or attacks. Changing the SSID to a unique name, enabling WPA2 encryption, and enabling the highest available wireless standard are also important steps to improve the security and performance of the WAP, but they should be done after changing the default password.

Question 5

Question Type: MultipleChoice

Which of the following would be best to use to store a project task list that will be updated by multiple team members?

Options:

- A- Visual diagramming software
- B- Document sharing software
- C- Conferencing software
- D- Database software

Answer:

B

Explanation:

Document sharing software is a type of software that allows multiple users to access, edit, and collaborate on the same document over the internet. Document sharing software can be useful for storing a project task list that will be updated by multiple team members, as it can provide features such as version control, real-time editing, commenting, chat, and access control. Document sharing software can also sync the document across different devices and platforms, making it easy to access and update the task list from anywhere. Some examples of document sharing software are Google Docs, Microsoft OneDrive, Dropbox Paper, and Zoho Docs

Question 6

Question Type: MultipleChoice

Which of the following programming concepts uses properties and attributes?

Options:

A- Objects

B- Functions

C- Containers

D- Identifiers

Answer:

A

Explanation:

Objects are a programming concept that represent entities or concepts in the real world. Objects have properties and attributes that describe their characteristics and behavior. For example, a car object may have properties such as color, model, speed, and fuel, and attributes such as engine, wheels, doors, and seats. Objects can also have methods, which are actions that the object can perform or that can be performed on the object. For example, a car object may have methods such as start, stop, accelerate, and brake. Objects are used to organize data and functionality in a modular and reusable way.

Question 7

Question Type: MultipleChoice

A technician is having trouble connecting multiple users' laptops to the internet wirelessly. The users are on the west side of the building, which is hardwired. Which of the following should the technician do to resolve this issue quickly?

Options:

- A- Add a switch and hardwire the users' laptops.
- B- Add a network router.
- C- Replace the users' laptops with desktop computers.
- D- Add an access point for the users.

Answer:

D

Explanation:

The best solution for the technician to resolve the issue quickly is to add an access point for the users. An access point is a device that provides wireless connectivity to the network. An access point can be connected to a wired network and extend its coverage to wireless devices, such as laptops, smartphones, or tablets. By adding an access point on the west side of the building, the technician can enable the users' laptops to connect to the internet wirelessly without changing their hardware or software settings. Adding a switch and hardwiring the users' laptops is not a quick solution, as it would require installing cables and configuring the network settings on each laptop. Adding a network router is not necessary, as a router is a device that connects multiple networks and routes traffic between them. A router does not provide wireless connectivity by itself, unless it has a built-in access point. Replacing the users' laptops with desktop computers is not a feasible solution, as it would incur high costs and inconvenience for the users. References: CompTIA IT Fundamentals (ITF+) Study Guide: Exam FC0-U61, Second Edition, Chapter 3: Infrastructure, pages 90-91

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