



CompTIA Tech+ FC0-U71 Practice Questions

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Question 1

Question Type: MultipleChoice

A user is logged in but unable to access a shared folder on the network. Which of the following security concepts is in place?

Options:

- A- Authentication
- B- Authorization
- C- Accounting
- D- Non-repudiation



Answer:

B

Explanation:

This scenario describes a situation where a user has already successfully logged into the system (i.e., has been authenticated) but cannot access a particular network resource (the shared folder). This falls under the concept of authorization, which determines what actions or resources a user is permitted to access after authentication.

"Authorization is the process of granting or denying access to network resources once the user has been authenticated." --- CompTIA ITF+ Official Study Guide

Authentication verifies the identity of the user (e.g., username and password).

Authorization controls access rights (e.g., shared folders, files).

Accounting tracks user activity (e.g., audit logs).

Non-repudiation ensures actions or transactions cannot be denied later.

Therefore, the correct answer is B: Authorization.

Question 2

Question Type: MultipleChoice

A database has the following schema (as shown in the images above):

ID	Name	Age
2	John	36
6	Jane	39
12	Allison	42
21	Anna	29

Which of the following is the number of records in the schema?

Options:

- A- 3
- B- 4
- C- 12
- D- 21

Answer:

B

Explanation:

In the database schema shown in the images, there are four rows (excluding the header row) representing data entries for four people (John, Jane, Allison, and Anna).

Each row represents a record in the database table, also known as a tuple. The term record refers to a complete set of fields (ID, Name, and Age) for one entry. So, counting the four rows:

John

Jane

Allison

Anna

That makes a total of 4 records in the database schema.

Reference: The official CompTIA ITF+ Study Guide states:

'A record (or tuple) in a database is a complete set of fields that represents one entity -- for example, a single row in a database table.'

Thus, the correct answer is B.

Question 3

Question Type: MultipleChoice

More than 90 days have elapsed since a user created an account for a banking website. The next time the user attempts to log in, they receive a prompt to create a new password. Which option best is the bank enforcing?

Options:

- A- Password length
- B- Password history
- C- Password complexity
- D- Password expiration

Answer:

D

Question 4

Question Type: MultipleChoice

A user is configuring a server OS. Which of the following should the user do after setting up the system?

Options:

- A- Change the default usernames and passwords.
- B- Synchronize the administrative log-ins with other servers on the domain.
- C- Disable the administrator password.
- D- Clear the password complexity database.

Answer:

A

Question 5

Question Type: MultipleChoice

A user is unable to connect from one workstation to another workstation. Which of the following should be configured to fix this issue?

Options:

- A- Firewall
- B- Database
- C- Anti-malware
- D- Certificate

Answer:

A

Explanation:

A firewall can block traffic between workstations if it's not properly configured. If a user cannot connect from one device to another on the network, it is likely that the firewall settings are preventing this communication.

"Firewalls control the incoming and outgoing network traffic based on predetermined security rules. If improperly configured, they may block legitimate access between devices." --- CompTIA ITF+ Study Guide

Other options:

B . Database -- Not related to connectivity

C . Anti-malware -- Protects from malicious software, not network configuration

D . Certificate -- Used for secure communication, but not basic connectivity

Correct answer: A

Question 6

Question Type: MultipleChoice

A user wants to download music from a computer to a smartphone. Which of the following cables should the user use to transfer the files?

Options:

- A- USB-C
- B- VGA
- C- Thunderbolt
- D- NFC

Answer:

A

Explanation:

USB-C is commonly used for both charging and data transfer between modern computers and smartphones. It supports high-speed data transmission and is a standard port on most new smartphones.

"USB-C cables support power delivery and high-speed data transfer, and are commonly used to connect smartphones to computers." --- CompTIA ITF+ Guide

VGA is for video output.

Thunderbolt is high-speed, but typically used with Apple or specialized hardware.

NFC is a wireless protocol, not a cable.

Correct answer: A

Question 7

Question Type: MultipleChoice

A programmer wants to write code that will be more efficient when executed at runtime. Which of the following language types should the programmer use?

Options:

- A- Markup
- B- Compiled
- C- Query
- D- Scripting

Answer:

B

Explanation:

Compiled languages (e.g., C, C++, Go) are translated into machine code before execution, making them faster and more efficient at runtime than interpreted or scripting languages.

"Compiled code is translated into machine language before execution, providing faster performance compared to interpreted code." --- CompTIA ITF+ Software Concepts

Correct answer: B



Question 8

Question Type: MultipleChoice

Which of the following describes a printer?

Options:

- A- Processing
- B- Output
- C- Storage
- D- Input

Answer:

B



Explanation:

A printer is an output device because it receives digital data from a computer and converts it into a printed physical format (such as paper).

"Output devices display or reproduce information from the computer. Examples include monitors, speakers, and printers." --- CompTIA ITF+ Fundamentals

Correct answer: B

Question 9

Question Type: MultipleChoice

Which of the following is a GPU an example of?

Options:

- A- Input
- B- Output
- C- Processing
- D- Storage

Answer:

C

Explanation:

A GPU (Graphics Processing Unit) is a specialized processor designed to perform calculations related to rendering images and videos. It's an example of a processing component.

"The GPU is a processor dedicated to graphical computations and image rendering, assisting or replacing the CPU in handling visual data." --- CompTIA ITF+ Hardware Essentials

Correct answer: C

Question 10

Question Type: MultipleChoice

Which option best types of programming languages uses tags rather than code?

Options:

- A- Markup
- B- Assembly
- C- Query

D- Compiled

Answer:

A

Explanation:

Markup languages, such as HTML and XML, use tags (e.g.,

, <title>, <body>) to define the structure and presentation of data. They are not programming languages in the traditional sense, as they don't include logic or execution flow.

"Markup languages use tags to annotate and structure text. Common examples include HTML and XML." --- CompTIA ITF+ Software Concepts

Correct answer: A



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