

## IT Fundamentals (ITF+) Study Guide: Exam FC0-U61

## Custom Assessment Results 8/1/2023



## Question 1

(tb513124.ITFund.SG2E.c07.01)

You have an address book for a small business with contact information for about 100 clients. The address book is used by two people. Which solution should you use to store the data?

- Correct**
- ☐ A. Spreadsheet
- Your Answer**
- ☒ B. Relational database
- ☐ C. Word processing software
- ☐ D. Nonrelational database

**✗ You Answered Incorrectly.**

For a small number of rows, with only two people accessing the data, a spreadsheet is fine in this situation.

## Question 2

(tb513124.ITFund.SG2E.c02.16)

Which of the following types of monitors is most likely to have a Degauss button on it?

- Your Answer**
- ☒ A. CRT
- ☐ B. Flat screen
- ☐ C. Touchscreen
- ☐ D. Projector

**✓ You Answered Correctly!**

CRT monitors used vacuum tubes to show images, which sometimes built up static charges. The Degauss button removed the built-up charges.

## Question 3

(tb513124.ITFund.SG2E.c02.12)

You have a color inkjet printer. What type of ink cartridge does it most likely use?

- Your Answer**
- ☒ A. CMYB
- Correct**
- ☐ B. CMYK
- ☐ C. RGB
- ☐ D. ROYGBIV

**✗ You Answered Incorrectly.**

Color inkjet printers use cyan, magenta, yellow, and black ink. Those cartridges are called CMYK.

## Question 4

(tb513124.ITFund.SG2E.pe02.23)

Which of the following are high-level languages used to create programs such as games and

## Assessment Results

Grade **60**

## Assessment Performance

Correct	✓ 6
Incorrect	✗ 4
Skipped	— 0

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## Next Steps

- Return to the Test Bank to create another custom quiz or visit "My Metrics" to review a history of your assessments.

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operating systems? (Choose two.)

Your answer

☒ A. Interpreted

Your answer

☒ B. Compiled

☐ C. Query

☐ D. Assembly

 **You Answered Correctly!**

Interpreted and compiled are high-level language types used to create programs. Query languages retrieve data from databases, and assembly is a low-level programming language.

### Question 5

(tb513124.ITFund.SG2E.c08.08)

Which one of the following addresses is considered a private IP address?

Your Answer

☒ A. 192.168.100.101

☐ B. 168.192.100.101

☐ C. 19.21.68.100

☐ D. 172.15.100.101

 **You Answered Correctly!**

Addresses that are in the 192.168.x.x range are private IP addresses, as are those in the 10.x.x.x range and the 172.16.x.x–172.31.x.x range.

### Question 6

(tb513124.ITFund.SG2E.pe02.17)

You just deleted a file from your Work folder on your Mac. What happened to the file?

Correct

☐ A. It is placed in the Trash but has not moved on the hard drive.

☐ B. It is physically deleted from the hard drive.

☐ C. It is placed in the Trash and physically deleted from the hard drive.

Your Answer

☒ D. It is placed in the Trash and moved from the Work folder to the Trash folder on the hard drive.

 **You Answered Incorrectly.**

Deleting a file will move it to the Trash (or the Recycle Bin in Windows). The file's metadata will change to indicate that it now belongs to the Trash folder instead of the Work folder, but the file itself is not physically moved.

### Question 7

(tb513124.ITFund.SG2E.c07.12)

A school has a database with four tables, but it needs a fifth table. Which command is used to accomplish this task?

Your Answer

☒ A. INSERT

☐ B. UPDATE

Correct

☐ C. CREATE

☐ D. ALTER

 **You Answered Incorrectly.**

The CREATE TABLE command is used to create new tables in a database.

### Question 8

(tb513124.ITFund.SG2E.c01.01)

Which components in your computer store data? (Choose three.)

Your answer

☒ A. RAM

Your answer

☒ B. SSD

☐ C. PCI

☐ D. PSU

Your answer

☒ E. BD-ROM

 **You Answered Correctly!**

RAM is memory, which is a temporary data storage area. SSD is a type of hard drive, and BD-ROM discs store data as well. PCI is an expansion slot type, and PSU is a power supply unit.

### Question 9

(tb513124.ITFund.SG2E.pe01.47)

A user sees a notice that a web browser extension he is using has a potential security flaw and the developer is working on a patch. What should the user do?

Your Answer

☒ A. Disable the extension

☐ B. Delete the extension

☐ C. Reinstall the extension

☐ D. Test the extension with Windows Defender

 **You Answered Correctly!**

If an extension is not working or needs to be patched, disable it until the patch is available for installation. Deleting it would be fine as well, but this will require more effort to reinstall it once the patch is issued.

### Question 10

(tb513124.ITFund.SG2E.at.19)

When creating a relational database, what is the name of the rules and structure?

☐ A. Forms

☐ B. Tables

Your Answer

☒ C. Schema

☐ D. Constraints

 **You Answered Correctly!**

The schema is the rules and structure of a relational database. See Chapter 7 for more information.

