Computer Science MCQs (1 – 16)

Extracted from Study Live

Questions

1. **Which of the following statements is correct regarding the "NUMBER" type formatting of cells in MS-Excel?**

   A) 30 is the maximum value for decimal places.

   B) 4 is the default value for decimal places.

   C) The 1000 separator is a feature that places a comma after each digit.

   D) 1 is the minimum value for decimal places.

2. **What is the output of this formula:** $= SUM(4^3, 2 - 2/2)$

   A) 65

   B) 64

   C) 82

   D) 1.9

3. **What is the output of this formula:** $= SUM(2^3, 1 - 2/2)$

   A) 1.9

   B) 7.5

   C) 8

   D) 8.5

4. **Which of the following components represents the content of the selected cell?**

   A) Formula Bar

   B) Status Bar

   C) Name Box

   D) Title Bar

5. **In MS-Excel, creating resulting 'what-if' conditions based on several uncertain future conditions is called:**

   A) Pivot Table

   B) Scenario

   C) Goal Seek

   D) Decision Table

6. **Which of the following is a function in MS Excel 365 that returns the sum of the values in a range of cells?**

A) ADD()

B) TOTAL()

C) COUNT()

D) SUM()

7. **In spreadsheet software, which formula can be used to find the largest value in a range of cells?**

A) SUM()

B) COUNT()

C) MAX()

D) MIN()

8. **In MS Excel, _____ have a dollar sign ($) in front of the row number and/or column letter.**

A) Only mixed reference

B) Only absolute reference

C) Only relative reference

D) Both absolute reference and mixed reference

9. **Which of the following is used to open the Save dialog box in MS Excel 365?**

A) Home $->$ Save.

B) Data $->$ Save.

C) View $->$ Save.

D) File $->$ Save.

10. **Which of the following options is used to save a new file for the first time in MS Excel 365?**

A) Save and new

B) Close

C) Save and print

D) Save as

11. **Which of the following is not a type of cyber-attack?**

A) Phishing

B) Pinging

C) Spoofing

D) Ransomware

12. **What is the purpose of a CAPTCHA?**

A) To automate tasks

B) To encrypt data

C) To filter spam emails

D) To verify that the user is human.

13. Which component is considered the brain of the computer?

    A) CPU

    B) RAM

    C) ROM

    D) Hard Drive

14. What does DoS stand for in cybersecurity?

    A) Denial of Service

    B) Department of Security

    C) Data on Server

    D) Distribution of Software

15. Which of the following is an example of an output device?

    A) Mouse

    B) Keyboard

    C) Monitor

    D) Scanner

16. Which type of device is used to store data permanently even when the power is turned off?

    A) RAM

    B) ROM

    C) CPU

    D) Cache