

# CPCT TEST PAPER-2025-009 16-MAR-25

## SHIFT-2

Total points 52/52 

**STUDENT NAME \***

VIVA

✓ 1. The \_\_\_\_\_ manages all the resources available on your computer. \* 1/1

- ALU
- RAM
- Operating system
- ROM

✓

✓ 2. Which type of device is the computer monitor? \* 1/1

- Input device
- Output device
- Processing device
- Software device

✓

✓ 3. One \_\_\_\_\_ is approximately one billion bytes. \*

1/1

- Kilobyte
- Bit
- Gigabyte
- Megabyte



✓ 4. With reference to computer memory, what is the full form of PROM? \* 1/1

- Programmable Read Only Memory
- Periodic Read Only Memory
- Programmable Run Only Memory
- Parallel Read Only Memory



✓ 5. Which function returns the number of periods required by an investment to reach a specified value in MS-Excel 2019? \*1/1

- DURATION
- NDURATION
- NPDURATION
- PDURATION



- ✓ 6.Which function key 'Opens or closes the Navigator' in Open Office Writer? \*1/1

- F7
- F5
- F8
- F6

✓

- ✓ 7.A \_\_\_\_\_ is a pen-like device commonly used with tablet PCs and PDAs. \* 1/1

- mouse
- joystick
- stylus
- scanner

✓

- ✓ 8.Which of the following devices can create a hard copy of a computer document or image? \*1/1

- Scanner
- Keyboard
- Monitor
- Printer

✓

✓ 9. One GigaByte is \_\_\_\_\_ MegaBytes. \*

1/1

- 1024
- 512
- 2016
- 8

✓

✓ 10. Highly advanced barcode scanners that are very efficient in decoding badly printed, crumpled and torn barcodes are called \_\_\_\_\_.

- omni-directional barcode scanners
- CCD readers
- pen-type readers
- electro-thermal readers

✓

✓ 11. What is the full form of BD-R? \*

1/1

- Blu-ray Disc Readable
- Blu-ray Discover Read
- Blu-ray Disc Recordable
- Blu-ray Digitable Read

✓

✓ 12.A BD-RE disk is an example of a/an \_\_\_\_\_ disk. \*

1/1

- optical
- solid state
- magnetic drive
- magnetic tape

✓

✓ 13.Which of the following ports is a video input that is primarily used in a \*1/1 PC?

- Video Graphics Array (VGA)
- Motherboard
- RAM
- PS/2

✓

✓ 14.Fourth generation computers are based on which of the following hardware? \*1/1

- Microprocessor
- Transistor
- Vacuum tube
- Integrated circuit

✓

✓ 15.Which of the following is NOT a type of a microcontroller? \*

1/1

- Intel 8008
- ARM
- PIC
- AVR

✓

✓ 16.512 bits is equivalent to \_\_\_\_\_ bytes. \*

1/1

- 16
- 8
- 32
- 64

✓

✓ 17.The speed in laser printers is measured in \_\_\_\_\_ . \*

1/1

- Pages Per Minute
- Parts Per Minute
- Letters Per Minute
- Dots Per Minute

✓

✓ 18. Match the following: \*

1/1

LIST-1	LIST-2
I) Byte	A) Magnetic disk
II) CD	B) Storage unit
III) Hard disk	C) Optical disk

- I – C, II – B, III – A
- I – C, II – A, III – B
- I – B, II – C, III – A
- I – B, II – A, III – C



✓ 19. The impedance of a loudspeaker is measured in \_\_\_\_\_. \*

1/1

- bits
- bytes
- Ohms
- decibel



✓ 20. Which of the following is a set of programs designed to perform a well-defined function using a computer system? \*1/1

- Microprocessor
- Microcontroller
- Hardware
- Software



✓ 21.Which of the following is the extension for a Microsoft Access database file in the Windows 10 OS?

\*1/1

- cda
- accdb
- bat
- bin

✓

✓ 22.Which of the following is software and operating system (OS) update that address security vulnerabilities within a program or product?

\*1/1

- Log
- Release
- Patch
- Vulnerability

✓

✓ 23.What is a PING command? \*

1/1

- It is a command-line utility, that acts as a test to see if a networked device is reachable.
- It is a command which provides comprehensive view of information regarding the IP address configuration of the device we are currently working on.
- It is a command to display the hostname of the system.
- It is a command used to start a computer which is in a sleep mode.

✓

✓ 24.Which of the following is NOT an internal component of the hard drive? \*1/1

- Spindle
- Read/write head
- Platter
- Hopper

✓

✓ 25.Which of the following information kiosks is designed to provide their services in almost any weather condition - rain, sun or snow? \*1/1

- Indoor
- Both indoor and outdoor
- Outdoor
- Inbuilt

✓

✓ 26.The first Linux kernel that supports the SMP hardware is: \* 1/1

- Linux 2.0
- Linux 0.1
- Linux 1.1
- Linux 1.2

✓

✓ 27.What is the file extension for Microsoft Windows 10 Publisher file? \* 1/1

- .mpp
- .pub ✓
- .pup
- .msp

✓ 28.Select the option that correctly arranges the monitors from the lowest \*1/1 to the highest energy consumption.

- LCD, LED, CRT
- LED, CRT, LCD
- CRT, LCD, LED
- LED, LCD, CRT ✓

✓ 29.Which of the following is true with reference to Read Only Memory (ROM)? \*1/1

- When you turn on the power to a computer, the first program that runs is usually a set of instructions kept in the computer's firmware called the bootRAM.
- ROM is a volatile memory.
- ROM chips are not only used in the computer but also in other electronic items like washing machines and microwave ovens. ✓
- The information stored in ROM is temporary.

- ✓ 30.Which of the following is malicious software that enters a user's computer, gathers data from the device and user, and sends it to third parties without their consent? \*1/1

- Adware
- Patch
- Spyware
- Update

✓

- ✓ 31.Buying and selling goods over the internet is called: \* 1/1

- E-post
- E-blogs
- E-commerce
- E-science

✓

- ✓ 32.Sohan has sent an email to different recipients in the To, Cc and Bcc fields. In this context, which of the following statements is true? \*1/1

- The recipients in the 'Cc' field can see the email addresses in the 'To' and 'Bcc' fields.
- The recipients in the 'To' field can see the email addresses in the 'Cc' and 'Bcc' fields
- The recipients in the 'Bcc' field can see the email addresses in the 'To' and 'Cc' fields.
- All the recipients can see the email addresses in the 'To', 'Cc' and 'Bcc' fields.

✓

✓ 33. Google is an example of \_\_\_\_\_. \*

1/1

- an antivirus
- a search engine
- a web browser
- the internet

✓

✓ 34. To select a single word in MS-Word document, \_\_\_\_\_ it. \*

1/1

- Double click on
- Single click on
- Click left to
- Click right to

✓

✓ 35. While using Track changes option, to track only your own changes in the document, which of the following options is used in MS-Word 365? \*1/1

- Just Mine
- For Everyone
- Change Tracking
- Change User Name

✓

✓ 36.What is the keyboard shortcut to switch between windows in the same \*1/1 order as they have been opened?

- Alt + Esc
- Alt + End
- Alt + Ctrl
- Alt + Enter

✓

✓ 37.Which keyboard shortcut will you use to remove paragraph formatting \*1/1 in MS-Word 2019?

- Ctrl + Delete
- Alt + Ctrl
- Ctrl + Spacebar
- Ctrl + Q

✓

✓ 38.Which of the following options in MS-Word is used to copy and paste \*1/1 the format at the required place in a document?

- Format Painter
- Fill Color
- Format Color
- Wrap Text

✓

✓ 39.What is the full form of IP with reference to internet? \*

1/1

- Internet Plan
- Internet Protocol
- Internal Project
- Intelligent Plan

✓

✓ 40.Which of the following options will you use to create an MS- Word document that looks like a newspaper?

\*1/1

- Tables
- Bullets and Numbering
- Layout > Columns
- Tab Stops

✓

✓ 41. If the width of the page is greater than the height of the page in an MS- Word document then which of the following statements would be true?

\*1/1

- The page orientation is Landscape.
- The page orientation is in Default.
- The page orientation is Portrait.
- The page size is Letter.

✓

- ✓ 42.To browse the web more privately in Incognito mode in Windows, Linux, or Chrome OS, which of the following keyboard shortcuts is used? \*1/1

- Ctrl + Shift + N
- Ctrl + Alt + N
- Alt + Shift + N
- Ctrl + N

✓

- ✓ 43.Which of the following processes modifies the URLs of incoming requests so that they conform to a consistent formatting standard? \*1/1

- URL support
- URL balancing
- URL normalisation
- URL modification

✓

- ✓ 44.The hexadecimal equivalent of binary number 0111 is \_\_\_\_\_. \* 1/1

- 7
- F
- 6F
- A

✓

✓ 45.A \_\_\_\_ is a tool used in MS-Excel to calculate, summarise and analyse \*1/1 data and lets you see comparisons, patterns and trends in your data.

- table
- lookup table
- pivot table
- conditional table



✓ 46.Identify whether the given statements related to email are true or false. \*1/1

- (i) Post Office Protocol (POP3) is used to dynamically assign Internet Protocol (IP) addresses to each host in a network.
- (ii) A valid email address consists of a mailbox recipient name, the @ sign and domain name.

- (i) False (ii) True
- (i) False (ii) False
- (i) True (ii) True
- (i) True (ii) False



✓ 47.Which of the following statements related to macros in MS-Excel is correct? \*1/1

- We can only record steps using a macro.
- We can only automate steps using a macro.
- We can only repeat recorded steps using a macro.
- We can record, automate and repeat recorded steps by using a macro.



✓ 48.Which of the following is keyboard short cut for cutting selected text \*1/1  
in MS-Excel 2019?

- Ctrl + X
- Ctrl + C
- Ctrl + V
- Ctrl + P

✓

✓ 49.The ASCII value of a comma character is \_\_\_\_\_. \*

1/1

Options :

- 57
- 97
- 44
- 65

✓

✓ 50.The octal equivalent of decimal 10 is \_\_\_\_\_. \*

1/1

- 10
- 11
- 12
- 13

✓

✓ 51.The binary equivalent of decimal 10 is \_\_\_\_\_. \*

1/1

- 1100
- 1010
- 1111
- 1011

✓

✓ 52.The \_\_\_\_\_ function in MS-Excel 2019 is used to reverse a value of its \*1/1 argument.

- AND
- NOT
- OR
- XOR

✓

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