

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 _____. *1/1

- ☒ 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 PC? *1/1

- ☒ 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 *1/1
(ROM)?

- ☐ 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 order as they have been opened? *1/1

- ☒ Alt + Esc
- ☐ Alt + End
- ☐ Alt + Ctrl
- ☐ Alt + Enter



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

- ☐ Ctrl + Delete
- ☐ Alt + Ctrl
- ☐ Ctrl + Spacebar
- ☒ Ctrl + Q



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

- ☒ 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 in MS-Excel 2019? *1/1

- ☒ 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 argument. *1/1

- ☐ AND
- ☒ NOT
- ☐ OR
- ☐ XOR



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