CPCT TEST PAPER-2025-021 28-SEP-25 SHIFT-1

Total points 52/52 ?

STUDENT NAME *

VIVA

✓ 1. The earliest computers were _____ systems. *　　1/1

○ digital

○ paper

◉ electronic analog　　　　　　　　　　✓

○ slide rule

✓ 2. What will be the output for the function BASE(17; 2) in an OpenOffice　*1/1
Calc?

○ 8.05

○ 8.5

◉ 10001　　　　　　　　　　✓

○ 10010

✓ 3. _____ convert(s) the programming instruction written by the programmers in a language that computers understand and process. *1/1

◉ Language translator ✓

○ Utilities

○ Device drivers

○ Operating system

✓ 4. Which of the following is memory used in secondary storage of a computer systems? *1/1

○ Cache

○ SRAM

○ DRAM

◉ Magnetic ✓

✓ 5. The _____ button on a mouse is the default button used to click, select, drag to highlight a word and/or object and used as apointer. *1/1

○ right

◉ left ✓

○ hidden

○ middle

✓ 6. Which of the following commands is used to open the System Configuration tool in Windows 10?
Options :   *1/1

- ◯ sysmsfig
- ◯ msconfig
- ◉ sysedit ✓
- ◯ configeditor

✓ 7. Which of the following is a new feature added to MS-PowerPoint 2019? *1/1

- ◯ Format Painter
- ◯ Font Color
- ◉ Text Highlighter ✓
- ◯ Numbering

✓ 8. Which orientation mode is used to print wide spreadsheets? *   1/1

- ◯ Horizontal
- ◯ Wide
- ◯ Portrait
- ◉ Landscape ✓

?

✓ 9. Which of the following statements is FALSE with reference to email naming conventions? *1/1

○ An email address cannot start with a period.

○ An email address cannot have two or more consecutive periods.

◉ There can be at the most two @ symbols in an email address. ✓

○ An email address cannot start with @ symbol.

✓ 10. Which of the following is used by client for web-based email to access mails on the server? *1/1

◉ Internet Message Access Protocol ✓

○ Internet Mail Access Protocol

○ Internet Message Action Protocol

○ Internet Mail Accessibility Protocol

✓ 11. Which of the following is the correct way to mention a person in a tweet on X (formerly Twitter)? *1/1

○ Type the hash symbol (#), followed by the username.

◉ Type the at symbol (@), followed by the username. ✓

○ Type the dollar symbol ($), followed by the username.

○ Type the percentage symbol (%), followed by the username.

✓ 12. To which of the following should you navigate to edit an X (formerly *1/1
Twitter) profile?

○ Follow section

○ New tweet

○ Tweet box

◉ Profile ✓

✓ 13. In computing, DMA means: * 1/1

○ Digital Memory Access

◉ Direct Memory Access ✓

○ Distinct Memory Allocation

○ Direct Memory Allocation

✓ 14. Which of the following is/are true with reference to impact printers? *1/1
(i) It is a type of printer that works by direct contact of an ink ribbon with
paper.
(ii) An impact printer has mechanisms resembling those of a typewriter.

○ Only (i)

○ Only (ii)

◉ Both (i) and (ii) ✓

○ Neither (i) nor (ii)

✓ 15. To start a voice call in WhatsApp application in iOS, you need to open *1/1
the conversation of the person and tap on which of thefollowing icons?

○ Option 1

○ Option 2

◉ Option 3 ✓

○ Option 4

✓ 16. Which of the following is the maximum number of columns that can *1/1
be inserted in a table in MS-Word 2010?

○ 68

○ 65

◉ 63 ✓

○ unlimited

✓ 17. _____ is connection oriented protocol. *   1/1

● TCP   ✓

○ ICMP

○ UDP

○ IP

✓ 18. Which of the following keyboard shortcut is used to apply or remove   *1/1
italic formatting in MS-Excel 2019?

○ Ctrl+1

○ Ctrl+2

● Ctrl+3   ✓

○ Ctrl+4

✓ 19. _____ provides a way to summarize data in your spreadsheet,   *1/1
automatically aggregating, sorting, counting, or averaging thedata while
displaying the summarized results in a new table in MS-Excel 2019.

○ Chart

○ Graph

○ Report

● Pivot table   ✓

?

✓ 20. _____ is a method of viewing video or listening to audio content without actually downloading the media files. *1/1

○ Regular download

◉ Streaming ✓

○ Progressive download

○ Virtual upload

✓ 21. Which of the following actions can be used in MS-Word to select a particular word? *1/1

○ Single click

◉ Double click ✓

○ Triple click

○ Right click

✓ 22. What is the full form of NIC in computers? * 1/1

○ Network Interconnection Card

◉ Network Interface Card ✓

○ Network Interface Connection

○ Network Inter Connection

✓ 23. Which is a group of small circuits that coordinate the flow of data to and from a PC's key component? *1/1

○ CPU

○ Cache memory

◉ Chipset ✓

○ Cheapset

✓ 24. Which of the following shortcuts is used to Open the Insert hyperlink dialog box in MS-Excel 2019? *1/1

○ Ctrl+H

◉ Ctrl+K ✓

○ Alt+H

○ Alt+K

✓ 25. Which of the following is NOT a type of Linux shell? * 1/1

○ Bourne Shell

○ C shell

○ Korn Shell

◉ Shell script ✓

✓ 26. Which of the following file formats is used for Open Type Font file? *   1/1

- ◉ .otf   ✓
- ○ .ot
- ○ .otfv
- ○ .otfl

✓ 27. CLP is a file format of a/an _____ file. *   1/1

- ○ animation/movie file
- ○ MS Encarta document
- ◉ windows clipboard   ✓
- ○ compressed archive file

✓ 28. While writing an email, we can keep senders' email ids in the BCC field. What does the term BCC mean?   *1/1

- ○ Bold Carbon Copy
- ◉ Blind Carbon Copy   ✓
- ○ Blind Carbon Carrier
- ○ Bold Cascaded Copy

?

✓ 29. Which testing is performed at the final level before releasing software *1/1
in a project development?

○ Unit testing

○ Integration testing

○ System testing

● Acceptance testing ✓

✓ 30. The big bang approach is related to: * 1/1

○ re-testing

● integration testing ✓

○ regression testing

○ inter system testing

✓ 31. is an intranet-based Government to Citizen (G2C) service delivery *1/1
initiative launched in January 2000 in the Dhar district ofMadhya Pradesh,
India.

● Gyandoot ✓

○ Bhoomi project

○ E-mitra

○ E-seva

✓ 32. Which of the following programs allows parents as well as organisations to block selected sites and set time limits on the internetaccess? *1/1

○ FTP

○ Plug-ins

○ WAIS

◉ Content filters ✓

✓ 33. B2C, C2C and B2B are types of _____ business models. * 1/1

○ e-cash

○ e-mail

◉ e-commerce ✓

○ protocol

✓ 34. A(n) _____ is a set of rules for sending information and messages over the internet. *1/1

○ HTML

○ Applet

○ ISP

◉ protocol ✓

✓ 35. _____ provides a fast, efficient alternative to traditional mail for sending and receiving electronic documents. *1/1

○ Topology

◉ Email ✓

○ E-shopping

○ Revolution

✓ 36. A DNS translates a domain name into which of the following? * 1/1

○ System name

○ Network name

◉ IP address ✓

○ URL

✓ 37. _____ can be called an information superhighway. * 1/1

○ Email

○ Page

○ Cellular phone

◉ Internet ✓

✓ 38. What do you mean by online chat? * 1/1

○ An internet standard that is used by all users to view movies

○ An offline area on which a user can converse in written form about any special subject

○ Transmission of files and messages through e-mail

◉ A real-time typed conversation between two or more users ✓

✓ 39. The computer or server on the internet is also known as: * 1/1

◉ Host ✓

○ Address

○ IP address

○ URLs address

✓ 40. Which of the following is NOT a valid function in MS-Excel 2019? * 1/1

◉ ADD() ✓

○ ABS()

○ MOD()

○ MID()

✓ 41. Which of the following is a browser? *   1/1

    ◉ Netscape   ✓

    ○ World Wide Web

    ○ Launcher

    ○ E-mail

✓ 42. What will be the output of the function '=Power(3,-2)' in MS-Excel   *1/1
    2019?

    ○ 0.12345

    ◉ 0.11111   ✓

    ○ 0.33333

    ○ 0.22222

✓ 43. Communication synchronization of data is provided by the _____   *1/1
    layer of the OSI model.

    ○ transport

    ○ data link

    ◉ session   ✓

    ○ network

✓ 44. The hexadecimal equivalent of 29 in the decimal number system is: * 1/1

○ 1C

◉ 1D ✓

○ 1E

○ 1F

✓ 45. The equivalent binary number of 10 in the decimal number system is: * 1/1

◉ 1010 ✓

○ 1001

○ 1000

○ 1011

✓ 46. In MS-Excel 2019, what is AutoSum used for? * 1/1

○ To organise a large range of data by simply selecting a tool

◉ To sum a large range of data by simply selecting a tool ✓

○ To sort a large range of data by simply selecting a tool

○ To filter a large range of data by simply selecting a tool

✓ 47. In MS-Excel 2019, the _____ function counts the number of values *1/1
that are in the list of arguments.

⦿ COUNT   ✓

◯ COUNTZ

◯ COUNTIF

◯ COUNTIFS

✓ 48. _____ is an example of mixed reference where row is locked in   *1/1
MS-Excel.

◯ $C5

⦿ C$5   ✓

◯ C5

◯ C5

✓ 49. _____ is an example of mixed reference where column is locked   *1/1
in MS-Excel.

⦿ $B5   ✓

◯ B$5

◯ B5

◯ B5

✓ 50. In MS-Excel 2019, you want to add the marks of two subjects entered *1/1
in Column A and Column B and display the result in ColumnC. Here, you
will use _____ so that the same rows of Columns A and B are
added.

○ absolute reference

◉ relative reference ✓

○ row-locked mixed cell reference

○ column-locked mixed cell reference

✓ 51. In MS-Excel 2019, by default, a table has a _____. * 1/1

◉ header row ✓

○ column row

○ sizing handle

○ total row

✓ 52. Which of the following chart is newly added in MS-Excel 2019 for *1/1
Windows?

○ Line chart

◉ Map chart ✓

○ Bar chart

○ Pie chart

Google Forms