CPCT TEST PAPER-2025-018 13-JULY-25 SHIFT-1

Total points 52/52 ❓

STUDENT NAME *

VIVA

✓ 1.The _____ is an instance of an executing program. * 1/1

○ Special function cards

○ Printer

◉ CPU ✓

○ Motherboard

✓ 2. What is the key combination to justify selected text in an OpenOffice writer? *1/1

○ Ctrl+E

◉ Ctrl+J ✓

○ Ctrl+C

○ Ctrl+K

3. Which of the following is an example of proprietary software? *   1/1

○ Linux

○ Apache

○ Mozilla Firefox

◉ Adobe Photoshop ✓

4. With reference to computer I/O, GIGO stands for: *   1/1

◉ Garbage In Garbage Out ✓

○ Graphics Input Graphics Output

○ General Input General Output

○ General Input Garbage Out

5. In the internet terminology, the acronym W3C is used to describe: *   1/1

○ World Wide Web Conference

◉ World Wide Web Consortium ✓

○ World Wide Web Communication

○ World Wide Web Coliseum

✓ 6. Which of following is NOT an input device? * 1/1

○ Keyboard

⦿ Monitor ✓

○ Joystick

○ Microphone

✓ 7. Peripheral devices such as printers and monitors are considered to be: * 1/1

⦿ hardware ✓

○ software

○ data

○ information

✓ 8. Which of the following is an example of procedural programming language? *1/1

⦿ C ✓

○ Datalog

○ Prolog

○ Bash

✓ 9. The Barcode Scanner uses the _____ of the light reflected from a series of black and white stripes to tella computer what code it is seeing. *1/1

○ variance

● intensity ✓

○ standard deviation

○ energy

✓ 10. X, formerly Twitter, is also referred to as _____ Service. * 1/1

● micro blogging ✓

○ macro blogging

○ minor blogging

○ major blogging

✓ 11. Who is a blogger? * 1/1

● The one who writes regularly for an online journal or website. ✓

○ The process of creating, maintaining, writing or adding content to a blog.

○ The process of transferring file from internet to our computer.

○ The innovative way of organising one's thoughts and articles.

✓ 12. _____ in pen plotters could be monochromic or multi coloured. *   1/1

○ Breadboards

◉ Pens   ✓

○ Pencils

○ Rotating arms

✓ 13. Which type of network would you suggest for networking of a school   *1/1
building?

○ WAN

◉ LAN   ✓

○ MAN

○ PAN

✓ 14. The characteristic of computers that can perform tasks without   *1/1
manual intervention refers to which of the following?

○ Deligence

○ Reliability

○ Versatality

◉ Automation   ✓

⑦

✓ 15. Which of the following is an LCD Panel technology? *   1/1

○ CMOS

◉ IPS   ✓

○ TTL

○ FET

✓ 16. With reference to flatbed scanner, a _____ comprising mirror,   *1/1
lens, filter and CCD (Charge-coupled device) array is moved across with
the help of a belt and a stepper motor to scan the document.

○ cover sensor

◉ scan head   ✓

○ print head

○ logic board

✓ 17. Which of the following is NOT a valid IP address type? *   1/1

◉ Unfreezed   ✓

○ Public

○ Private

○ Dynamic

✓ 18. Which of the following protocols is NOT related to the delivery of email on the internet? *1/1

○ Post Office Protocol (POP)

○ Internet Message Access Protocol (IMAP)

○ Simple Mail Transfer Protocol (SMTP)

◉ Simple Network Management Protocol (SNMP) ✓

✓ 19. To change how your items appear in File Explorer, select _____ on the ribbon and choose betweenshowing icons, lists, details and more in Windows 11 OS. *1/1

◉ View ✓

○ List

○ Show

○ Display

✓ 20. Which compression algorithm is used in the ZIP file format and in the GNU tool gzip? *1/1

◉ Lossless data compression algorithm ✓

○ Transform coding

○ Lossy data compression algorithm

○ Predictive coding

✓ 21. Which of the following is NOT a broadband connection? *   1/1

- ⦿ Dail up   ✓
- ◯ Digital subscriber line
- ◯ Cable Modem
- ◯ Wireless

✓ 22. In _____ cipher method, some sort of permutation is applied on plain text.   *1/1

- ◯ circular
- ⦿ transposition   ✓
- ◯ substitution
- ◯ transposition and substitution both

✓ 23. Which printer produces a comparatively low-quality image? *   1/1

- ◯ Laser
- ⦿ Dot matrix   ✓
- ◯ 3D
- ◯ LED

ⓘ

✓ 24. Which of the following is software that aids in gathering information *1/1
about a person or organisation without their knowledge?

◉ Spyware ✓

○ Flowware

○ Adware

○ Freeware

✓ 25. Which of the following is a process that manages how and where the *1/1
data on a storage disk, typically ahard disk drive (HDD), is stored,
accessed and managed?

○ Input/Output System

◉ File System ✓

○ Process Management System

○ Disk Scheduling System

✓ 26. Which of the following files has .8bi file extension? * 1/1

○ Adobe Photoshop Layer File

○ Adobe Photoshop Document

◉ Adobe Photoshop Plug-in ✓

○ Adobe Photoshop Edited Image

✓ 27. .xml is the extension of: *   1/1

◉ Extensible Markup Language (XML) file   ✓

○ Extensible Mobile Language (XML) file

○ Example Markup Language (XML) file

○ Extensible Markup Learning (XML) file

✓ 28. Which of the following file extensions refers to a presentation   *1/1
software file?

◉ .pptx   ✓

○ .doc

○ .obj

○ .exe

✓ 29. _____ mode starts Windows in a basic state, using a limited set of   *1/1
files and drivers. ObservingWindows in this mode enables you to narrow
down the source of a problem and can help youtroubleshoot problems on
your device.

○ Scan

○ Critical

◉ Safe   ✓

○ Normal

✓ 30. The boundary value analysis belongs to: *   1/1

⦿ black box testing   ✓

◯ white box testing

◯ system testing

◯ unit testing

✓ 31.You can remove your email address from spam subscription lists by   *1/1
_____.

◯ not buying anything online so that junk mail senders will not having anything to
benefit by

◯ sending them nasty replies when they send any mail

◯ simply deleting the messages

⦿ clicking the unsubscribe link   ✓

✓ 32._____ refers to the act of sending unsolicited messages, often   *1/1
excessively, about a product orservice by email, SMS or social media.
Options :

⦿ Spamming   ✓

◯ Snooping

◯ Phishing

◯ Jacking

✓ 33.E-business stands for: * 1/1

◉ Electronic Business ✓

◯ Electron Business

◯ Electric Business

◯ Economy Business

✓ 34.Alt+W is used for which of the following in MS-Word 2019? * 1/1

◉ Go to View tab ✓

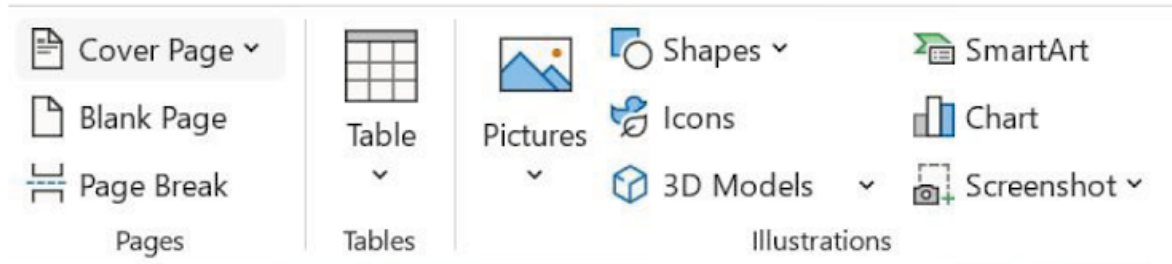◯ Go to References tab

◯ Go to Mailings tab

◯ Go to Review tab

✓ 35.Which of the following shortcut keys in MS-Word 2019 is used to go to * 1/1
References tab?

◉ Alt + S ✓

◯ Alt + M

◯ Alt + R

◯ Alt + W

✓ 36.The groups shown in the image are part of _____ tab in MS-Word *1/1
2019.

📄 Cover Page ⌄		⚪ Shapes ⌄	🟩 SmartArt
📄 Blank Page	⊞ Table ⌄	🌿 Icons	📊 Chart
⊟ Page Break	🏞 Pictures ⌄	⬡ 3D Models ⌄	📷 Screenshot ⌄
Pages	Tables	Illustrations	

○ Home

◉ Insert ✓

○ Mailing

○ Reference

✓ 37. An email address consists of which two parts? * 1/1

◉ User name and domain name ✓

○ User name and country name

○ Domain name and country name

○ Country name and Company name

✓ 38. In MS-Excel 2019, Add Level, Delete Level, Copy Level etc., are the *1/1
options under the _____ dialogBox in Sort & Filter Command Group under
Data Tab.

○ Filter

◉ Sort ✓

○ Alignment

○ Font

✓ 39. Which of the following is NOT an internet search engine? *   1/1

○ Google

◉ Web crawler   ✓

○ Excite

○ Baidu

✓ 40. The network layer deals with which of the following units? *   1/1

○ Bits

○ Bytes

○ Frames

◉ Packets   ✓

✓ 41. In MS-Word 2019, how can you make standard document that can be * 1/1
used as a template?

○ By saving the document in pdf format

○ By making a copy of the document

○ By saving on online drives

◉ By saving the document as .dotx file   ✓

✓ 42. The _____ at the beginning of the URL indicates the protocol that the browser must use to request the resource. *1/1

○ domain name

○ port

◉ scheme ✓

○ path

✓ 43. _____ is a network of interconnected servers that speeds up webpage loading for data-heavy applications. *1/1

○ Virtual Private Network (VPN)

◉ Content Delivery Network (CDN) ✓

○ ISDN

○ Private Network

✓ 44. _____ feature of MS-Excel will help you to present the data in graphical form to make it easier tounderstand large quantities of data and the relationship between different series of data. *1/1

○ Pivot Table

◉ Chart ✓

○ Wizard

○ Formula

45. In MS-Excel 2019, where a row and column meet is called a/an _____. *1/1

○ column

○ value

○ address

◉ cell ✓

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46. How do we hide error values in a Pivot Table report in MS-Excel 2019? *1/1

◉ PivotTable Analyze tab ---> Pivot Table group ---> Layout & Format tab ---> check ✓
'For errorvalues show'

○ Data tab ---> Layout & Format ---> check 'For error values show'

○ Formulas tab ---> Layout & Format ---> check 'For error values show'

○ Insert tab ---> Layout & Format ---> check 'For error values show'

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47. A website that is used for selling products is called _____. * 1/1

◉ e-commerce website ✓

○ search engine

○ web browser

○ e-governance website

✓ 48. In MS-Excel 2019, macros are used for _____ over a group of tasks. *   1/1

○ deleting

◉ repeating   ✓

○ selecting

○ searching

✓ 49. Which of the following functions is used to find the square root of 64   *1/1
in MS-Excel 2019?

○ =SquareRoot(64)

◉ =SQRT(64)   ✓

○ =FunctionSQRT(64)

○ =Square(64)

✓ 50. _____ is used to calculate the arithmetic mean of values 28, 76,   *1/1
90, 40 and 48 in MS-Excel 2019.

◉ =AVERAGE(28,76,90,40,48)   ✓

○ =AVG(28,76,90,40,48)

○ =MEAN(28,76,90,40,48)

○ =MEDIAN(28,76,90,40,48)

✓ 51. Which of the following is the full form of '.xlsm'? *   1/1

○ Excel Micro–Enabled Workbook

○ Excel Mean–Enabled Workbook

○ Excel Most–Enabled Workbook

◉ Excel Macro–Enabled Workbook   ✓

✓ 52.If the categories are typically organised along the vertical axis, and the *1/1
values along the horizontal axis,then the graph is called a _____ in
MS-Excel 2019.

◉ Bar chart   ✓

○ Column chart

○ Pie chart

○ Doughnut chart

Google Forms