CPCT TEST PAPER-2025-022 28-SEP-25 SHIFT-2

Total points 52/52 ?

STUDENT NAME *

VIVA

✓ 1.A permanent memory built into your computer is called: *   1/1

○ RAM

○ Floppy

○ CPU

◉ ROM   ✓

✓ 2.What is the key combination to add a line break without paragraph   *1/1
    change in an OpenOffice writer?

○ Ctrl+Enter

◉ Shift+Enter   ✓

○ Alt+Enter

○ Ctrl+Shift+Enter

✓ 3. In MS-Excel 2016, both formulas and functions must be preceded by the _____ to understand them. *1/1

○ hash sign

⦿ equal sign ✓

○ percentage sign

○ asterisk sign

✓ 4.Which of the following types of computer memories is used for storing programs and data that are currently being processed by theCPU? *1/1

⦿ RAM ✓

○ Mass memory

○ Flash memory

○ PROM

✓ 5.A procedural language is a: * 1/1

⦿ type of computer programming language that specifies a series of well-structured steps and procedures within its programmingcontext to compose a program ✓

○ function-driven language

○ language used to organise data into rows and columns

○ language to specify the organisation of printed text and graphics

✓ 6.Which of the following groups has only input devices? *   1/1

○ Mouse, Keyboard, Headphones

○ Mouse, Keyboard, Printer

○ Mouse, Keyboard, Plotter

◉ Mouse, Keyboard, Scanner   ✓

✓ 7.Which of the following operates directly on hardware devices of computer and provides a platform to run an application?   *1/1

○ Language processor

○ Special-purpose application software

◉ System software   ✓

○ General-purpose application software

✓ 8.Which of the following is an INVALID data source for Mail Merge process in MS-Word 2019?   *1/1

○ Access database

○ Excel Spreadsheet

○ Outlook contacts list

◉ PowerPoint file   ✓

?

✓ 9.Which of the following statements is/are true? * 1/1
(i) Motherboard can be considered as both hardware and software.
(ii) Compiler and Interpreter are also known as language processor.

○ Only (i)

◉ Only (ii) ✓

○ Both (i) and (ii)

○ Neither (i) nor (ii)

✓ 10.Which of the following is NOT an example of the operating system? * 1/1

◉ Internet Explorer ✓

○ Ubuntu

○ Windows Vista

○ iOS

✓ 11._____ is an online journal or informational website displaying *1/1
information in reverse chronological order.

○ Facebook

◉ Blog ✓

○ Newsgroup

○ Chat room

12.Plotters which use cutter replacing pens can be found in _____. *   1/1

- ⭕ xerox shops
- 🔘 garment and sign shops   ✓
- ⭕ fax office
- ⭕ text printing shops

13.Which of the following is the convenient resting place for the most frequently used commands in MS-Word?   *1/1

- ⭕ Document area
- ⭕ Status bar
- ⭕ File tab
- 🔘 Quick access tool bar   ✓

14.For which of the following primary purposes is MS-Word used? *   1/1

- 🔘 To design different documents such as resumes or invitation cards   ✓
- ⭕ For creating exciting slide show presentations
- ⭕ To perform basic and complex mathematical computations and functions
- ⭕ To manage, maintain and organise data

✓ 15.Which of the of following is a message board where people can hold a *1/1
conversation by posting messages?

○ Blog

○ E-Commerce website

◉ Internet forum ✓

○ Portfolio

✓ 16.Which of the following is an advantage of a multi-function printer? *   1/1

○ No cost

○ Always disconnected

◉ Space saving ✓

○ Not at all useful

✓ 17.Pixels are: *   1/1

○ points on the end of PDA handheld devices

○ dots of ink from an inkjet printer

◉ the smallest units of a digital image that can be displayed and represented on a ✓
digital display device

○ points of light used by a cordless, wireless, optical mouse

✓ 18.Adobe Premiere, Apple iMovie and Microsoft Windows Movie Maker 2 *1/1
are examples of:

○ video editing software ✓

○ network software

○ word processing software

○ presentation software

✓ 19._____ multimedia server supports both real time and non-real time *1/1
clients.

○ CineBox

○ CineTime

○ CineBlast

◉ CineBlitz ✓

✓ 20.Which of the following is NOT a block cipher? * 1/1

○ DES

○ AES

◉ RC4 ✓

○ Triple DES

✓ 21.With reference to the Internet, what is the full form of IP? *   1/1

○ Image Processing

○ Image Protocol

◉ Internet Protocol   ✓

○ Internet Path

✓ 22.Which type of printer technology works by projecting a focused light   *1/1
beam onto a photosensitive drum to form an electrostatic imagethat is
later transferred to a paper?

◉ Laser   ✓

○ Inkjet

○ Dot matrix

○ Line

✓ 23.Other than the CPU, which of the following components on the   *1/1
motherboard uses heat sink?

◉ North bridge   ✓

○ USB port

○ CPU bus

○ Hard disk

24.In Windows, Temp folder is used to: *

1/1

◉ store temporary files ✓

◯ store important files

◯ store images only

◯ store text files only

25.Which of the following is NOT a type of system call in an operating system?

*1/1

◯ Process control

◯ Device management

◯ File management

◉ Disc access ✓

26.With reference to Unix systems, what is Uuencoded File format? *

1/1

◯ .ee

◉ .uu ✓

◯ .ue

◯ .u

✓ 27.Which of the following statements about Linux OS is/are FALSE? *   1/1
(i) Linux supports multiple users and multiple processors.
(ii) Linux is licensed under the GNU General Public License (GPL).
(iii) Linux does not support GUI.

○ (i) and (ii)

○ (ii) and (iii)

◉ Only (iii)   ✓

○ Only (i)

✓ 28.Which of the following is an application used to access and view   *1/1
websites?

○ Web page

○ Web host

○ Email

◉ Web browser   ✓

✓ 29.For accessing your router's configuration interface, modern routers   *1/1
provide which of the following that can be accessed through yourweb
browser?

◉ Admin panel   ✓

○ Online user manual

○ Online help menu

○ Mail assistance

✓ 30. State whether the following are true or false. *1/1
(i) A web browser is a special kind of website that helps users find web pages from other websites.
(ii) Bing is an example of a web browser.

○ (i) True; (ii) True

○ (i) True; (ii) False

◉ (i) False; (ii) False ✓

○ (i) False; (ii) True

✓ 31.Who among the given is famously known as developer of FTP (File *1/1 Transfer Protocol)?

◉ Abhay Bhushan ✓

○ Linus Torvald

○ Sundar Pichai

○ P C Mahalnobis

✓ 32.Which of the following memories work on the principle of the 'locality *1/1 of reference'?

○ ROM

◉ Cache memory ✓

○ Hard disk

○ RAM

✓ 33.With reference to E-Commerce, what are the two business models that *1/1
currently exist?

○ B2C and B2D

◉ B2C and B2B ✓

○ A2B and B2C

○ B2B and A2C

✓ 34.What is the output of the following MS-Excel 365 formula? * 1/1
=COLUMNS(A1:Z2)

○ 52

◉ 26 ✓

○ 2

○ 28

✓ 35.You want to share your picnic photographs online with your friends. *1/1
You can share these photographs by using _____.

○ MS Word

○ McAfee

○ OpenOffice Writer

◉ Google Photos ✓

✓ 36.A web _____ consists of one or more web pages located on a web server. *1/1

○ hub

⦿ site ✓

○ story

○ template

✓ 37.Which of the following shortcuts will you use to open a Margin dialogue box in MS-Word 2019? *1/1

○ ALT + P + S

⦿ ALT + P + M ✓

○ ALT + P + N

○ ALT + P

✓ 38.There is(are) _____ option(s) under select recipients which is the third step of mail merging of email messages. *1/1

○ 1

○ 2

⦿ 3 ✓

○ 4

✓ 39.Which of the following mouse actions allows you to select and move *1/1
an item from one location to another in MS-Word 2019?

○ Left click

○ Double click

○ Right click

◉ Drag and drop ✓

✓ 40.The type of internet service you choose will largely depend on which *1/1
_____ serves your area, along with the types of services theyoffer.

○ internet society

○ internet architecture board

◉ internet service provider ✓

○ internet group

✓ 41.Which of the following is the binary equivalent to decimal number 10? * 1/1

○ 1011

○ 1100

○ 1001

◉ 1010 ✓

✓ 42.Which of the following function keys of a PC keyboard is generally *1/1
used for 'Help' in many applications in Windows OS?

◉ F1 ✓

○ F2

○ F4

○ F11

✓ 43.Which of the following is NOT an example of the computer hardware? * 1/1

○ Hard disk drive

○ Sound card

○ RAM

◉ Operating system ✓

✓ 44.Which of the following functions in MS-Excel 2019 can be used to *1/1
calculate the number of days, months, or years between twodates?

◉ DATEDIF function ✓

○ DATE function

○ AGE function

○ Date of Birth function

✓ 45.Which of the following is NOT an option of the File tab in MS- *1/1
PowerPoint 2019?

○ Open

○ Close

○ Save

⦿ Formulas ✓

✓ 46.Which of the following is the default programming language that we *1/1
can use for creating macros in MS-Excel?

○ C++

⦿ Visual Basic for Applications ✓

○ C

○ Java

✓ 47.Data visualisation refers to _____. * 1/1

⦿ graphical and visual representation of information ✓

○ numerical and analytical representation of information

○ logical thinking

○ data manipulation

⑦

✓ 48.Bar Charts can be plotted _____ in MS-Excel 365. *   1/1

○ only vertically

◉ only horizontally   ✓

○ vertically or horizontally

○ only diagonally

✓ 49.Which command allows you to reverse an Undo command in MS-   *1/1
Office 2019?

○ Undo

◉ Redo   ✓

○ Repeat

○ Reverse

✓ 50.The address of the active cell is displayed in the _____ of the   *1/1
workbook in MS-Excel 2019.

○ Ribbon

◉ Name Box   ✓

○ Formula Bar

○ Layout

✓ 51. What does the following formula in MS-Excel 365 do? * 1/1
=IF(AND(A2>2, A2<50), "The value is out of range", A2)

○ Displays the value of cell A2 if it is >=2 and <=50

◉ Displays the value of cell A2 if it is <=2 and >=50 ✓

○ Displays the message 'The value is out range' if the value of cell A2 is <=2 and >=50

○ Displays error message

✓ 52. Which of the following decodes the program instruction? * 1/1

○ Registers

◉ Control Unit ✓

○ ALU

○ RAM

Google Forms