

Grade:7

Name.....

MANS COLLEGE

ICT

Model Paper



Time: 1 hour

Answer all questions.

- 1) Which unit is used to measure the speed of CPU?
1. Hz 2. GB 3. MIPS 4. BIT
- 2) is used to create document easily in our day-to-day life.
1. MS Paint 2. MS Word 3. MS PowerPoint 4. MS Excel
- 3) is used to create an empty space between two words. Eg: "Thank You"
1. Enter 2. Space 3. Tab 4. Ctrl
- 4) Which is not a characteristic of Computer?
1. Accuracy 2. Storage Capacity 3. Unreliable 4. Speed
- 5) Which device is not a magnetic device?
1. Magnetic tape 2. Floppy disk 3. Hard disk 4. Flash drive
- 6) The temporarily stores the data and the instructions those are being used by the CPU.
1. Control Unit 2. Mother Board 3. Memory Register 4. ALU
- 7) technology was used by First Generation.
1. Integrated circuit 2. Vacuum tube 3. Transistor 4. Microprocessor
- 8) Which one is an input device?
1. Scanner 2. Monitor 3. Printer 4. Multimedia Projector
- 9) Which device is not a storage device?
1. Motherboard 2. DVD 3. Zip Drive 4. CD ROM
- 10) is an operating system used in mobile phones.
1. Windows 2. Ubuntu 3. Fedora 4. iOS
- 11) The act of typing quickly and accurately without looking at the keys is called typing.
1. touch 2. speed 3. easy 4. flexible
- 12) is a primary memory
1. Hard disc 2. Read only memory 3. Compact disc 4. Pen Drive
- 13) The spreading virus of a computer is
1. Computer virus 2. Trojan horse 3. Spyware 4. computer worms
- 14) keys in a basic keyboard are used to input letters, numbers, punctuation marks and symbols.
1. Function 2. Character 3. Operation 4. Navigation
- 15) When is enabled, you can use the numbers on the keypad
1. Num Lock 2. Scroll Lock 3. Caps Lock 4. esc
- 16) What is the shortcut key to save a file?
1. Ctrl + C 2. Ctrl + X 3. Ctrl + S 4. Ctrl + V

- 17) Which action is incorrect for maintaining the physical safety of a computer laboratory?
1. Avoiding the slippers in computer laboratory.
 2. Avoiding food and drinking in computer laboratory.
 3. Avoiding wet in computer laboratory.
 4. Avoiding cooling fan in the computer laboratory.
- 18) When typing, key is used to carry the cursor to next line.
1. Alt
 2. Ctrl
 3. Tab
 4. Enter
- 19) What is the technology used in third generation computers?
1. transistors
 2. Vacuum tube
 3. Microprocessor
 4. Integrated Circuit
- 20) What is the shortcut key for delete the file permanently in a computer?
1. Shift + Delete
 2. Ctrl + Delete
 3. Delete
 4. Alt + Delete
- (20 x 2 = 40 marks)**

If the following sentences are true, put "✓". If false, put "✗" in the given spaces.

- 21) Damage caused to computer, due to sudden flow of high voltage is prevented by using UPS. (.....)
- 22) Both files and folders can be stored in a single folder. (.....)
- 23) Whenever any task is performed by the computer, Central Processing Unit is also running on the background (.....)
- 24) The Enter key is used to send the cursor to the next line. (.....)
- 25) The easiest way to delete files and folders is to locate the item you want to delete, highlight it by clicking on the file or folder once, and then press the Ctrl key on the keyboard (.....)

(5 x 2 =10 marks)

Select the suitable answer for "A" from the "B" section.

"A"

"B"

This OS used in smart mobile phones.

ALU

Files created should be to reuse them later.

CCTV

Deleted files are stored here

Android

.....camera is using to protect computers from theft.

Recycle bin

Mathematical and logical functions are performed in the

Save

(5 x 2=10 marks)

1) Write four precautions to avoid or minimize damages created by malware?

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.....
.....
.....

2) Write three issues created in the computer by malware

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.....
.....

3) Give three software Protection methods for protect information in computer

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.....
.....

4) Give three examples of Word Processing Software?

.....

5) Write two functions performed by Operating System?

.....
.....

6) Give five examples of computer hardware.

.....

(4+3+3+3+2+5 = 20 Marks)

Answer the following question by using the given figure

a. What is the file extension?

.....

b. What is the file name?

.....

c. What is the file size?

.....

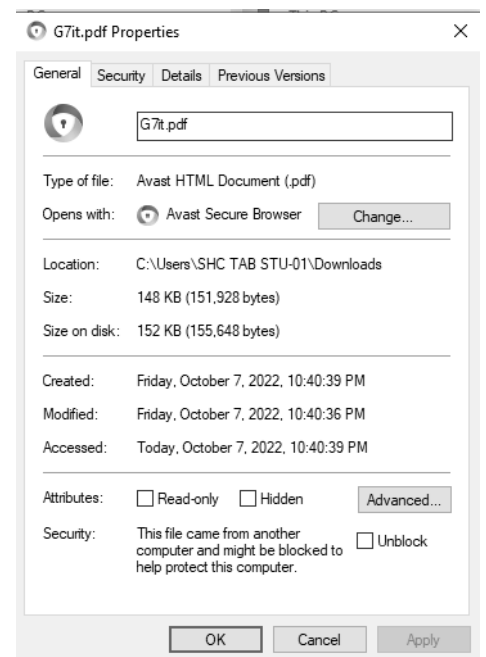
d. What is the created date

.....

e. What place is to store this file?

.....

(5 x2 =10 marks)



What is meant by CPU?

.....
.....

Name the main components of central processing unit?

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.....
.....

What are the two functions performed by Arithmetic & Logical Unit?

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.....

What is control unit?

.....

What is memory register?

.....
.....

Who is the father of computer?

.....

(2+3+2+1+1+1=10 marks)

Total marks =/100

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