



Computer 1st Preparatory



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Questions

Question 1 : Choose the correct answers:

1. Touch screen is one of units.
A) Input only
B) Input and output
C) output only
D) None of all mentioned
2. is one of the output units.
A) Printer
B) The mouth
C) Keyboard
D) Microphone
3. is the memory which keeps data temporarily.
A) RAM
B) Flash Memory
C) ROM
D) All mentioned
4. Three Kbytes is equal to..... bytes.
A) 3 X 1024
B) 3 X 1000
C) 1024 X 1024 X 1024
D) nothing of what was mentioned

Question 2: Put (✓) or (✗) :

- 1) Operating system must be installed on the computer to be able to operating the rest kinds of different programs and applications ()
- 2) The user can prompt commands and instructions of the operating system through command prompt ()
- 3) MAC OS X is one of the open source operating systems. ()
- 4) Android is an open source operating system. ()
- 5) The type of the file can be identified through its icon or extension ()
- 6) The permanent delete in Trash can be restored again ()
- 7) Cut and paste of the folder means repeating it to get a spare copy either at the same storage unit or at another. ()
- 8) Files can be saved by using (Shift + S). ()
- 9) Linking devices together within a computer network gives the possibility of sharing the data only. ()



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- 10) The Internet is considered a special type of wide area networks. ()
- 11) The wide range network uses different methods than that of the local network to maintain connectivity. ()
- 12) To share folders, your device must be connected to the network to help other users to reach it. ()
- 13) To share files in Windows Operating System, It is not necessary to be added in a folder. ()
- 14) Specifying the user Everyone to share a folder in Windows Operating System means allowing all users to share it . ()
- 15) The Computer icon is used to access the shared folders in Windows Operating System ()
- 16) Sharing files in the Fedora Operating System is to be implemented through allowing the network users to access a folder Document. ()
- 17) To make the process of sharing files accessible in Fedora Operating System, the sharing setting must be set upon an Off position. ()
- 18) The scanner is considered one of the input units. ()
- 19) RAM is Read Only Memory. ()
- 20) Android is an operating system for mobile phones and tablets. ()
- 21) Information is the output of data processing. ()
- 22) MAC OS X is one of the closed source operating systems. ()
- 23) The temporary deletion within the Recycle Bin can be restored again .()

Question 3: Complete the following:

- 1) , , are examples of computers
- 2) , , are computer system elements or components.
- 3) , , are of the output units.
- 4) is the unit of measuring the processor speed.



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Question 4 : Answer the following questions:

- 1) Why the permanent unit is called so?
.....
- 2) What do you mean by open source programs?
.....
- 3) Show the difference between: freeware – shareware
.....
- 4) Define three functions of operating system?
.....
- 5) Show the most important advantage of (GUI) graphical user interface?
.....
- 6) What is the main function of self-test program?
.....
- 7) Mention the most important benefits of computer networks?
.....
- 8) The type of network differs according to the geographical area it occupies.
Mention two types of networks range?
.....
- 9) Using the Read/Write option may cause a problem to users when sharing folders.
Explain
.....

Question 5 :What is the difference between:

- (1) File and folder
.....
- (2) Save and save as
.....
- (3) Delete and Delete from Trash
.....



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Question 6 : Write the scientific term:

- (1) Files belong to operating system and components connected to computer, never play with it. (.....)
- (2) A collection of data which is stored in the storage units in different extension. (.....)

Question 7: Complete the sentences using the words between brackets

(files - size - data - users - the name - research)

1. One of the most important benefits of the network is centralizing
2. The local network is a limited network in the
3. Sharingis a process of spreading digitally stored information.
4. Searching for accessing required device on the network is to be through
5. It is possible to otherto access the files that you shared through accessing your folder Public.
6. The term Sharing is written in the ... dialog box to access the Sharing icon.

Question 8: Rearrange the following steps to share a folder in Windows Operating System:

- () Choose the user allowed to share the folder.
- () Choose the option Specific people then a dialogue box File Sharing appears.
- () click ADD to add this user to the list of users who are allowed to share.
- () open the context menu of the folder to choose the command Share with.
- () Press Share to complete sharing the folder

Question 9: Complete the following:

(Computer – Hardware – Main Memory – Kbyte – System Unit)

- 1) From the basic elements of a computer system.
- 2) is basic physical component of the computer.
- 3) is an electronic device that has the ability to store, retrieve and process data..
- 4) from the most important of system unit components.
- 5) = 1024 Byte



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- 14) Operating Systems are classified into and open source.
A) closed B) command prompt C) open
- 15)distinguishes the file type and often have three letters.
A) Extension B) File name C) Folder
- 16) To save a file for the first time , select
- A) Save As B) Save C) All the previous
- 17) To restore deleted files and folders click
- A) File B) Restore from Trash C) Folder
- 18) You can search for a file in your computer by Of the file or extension
A) File B) name C) Folder

Question 11 : Complete the following:

(Folder – Ctrl + F – Move to Trash – File – Trash)

- 1) To save a file , click on the menu.
- 2) Right click on the folder you want to delete , click on
- 3) Folders can contains others and files.
- 4) To restore deleted files and folders go to
- 5) To display search bar press on from the keyboard

Question 12: Put each word in each suitable place:

(CPU – Keyboard – Hz – Linux – Network)

- 1) From the input unit
- 2) One of the most important components of the system unit is
- 3) One of the examples of open source system
- 4) Unit of measuring processor speed.....
- 5) Connecting two or more computers through wire or wireless to share data.....



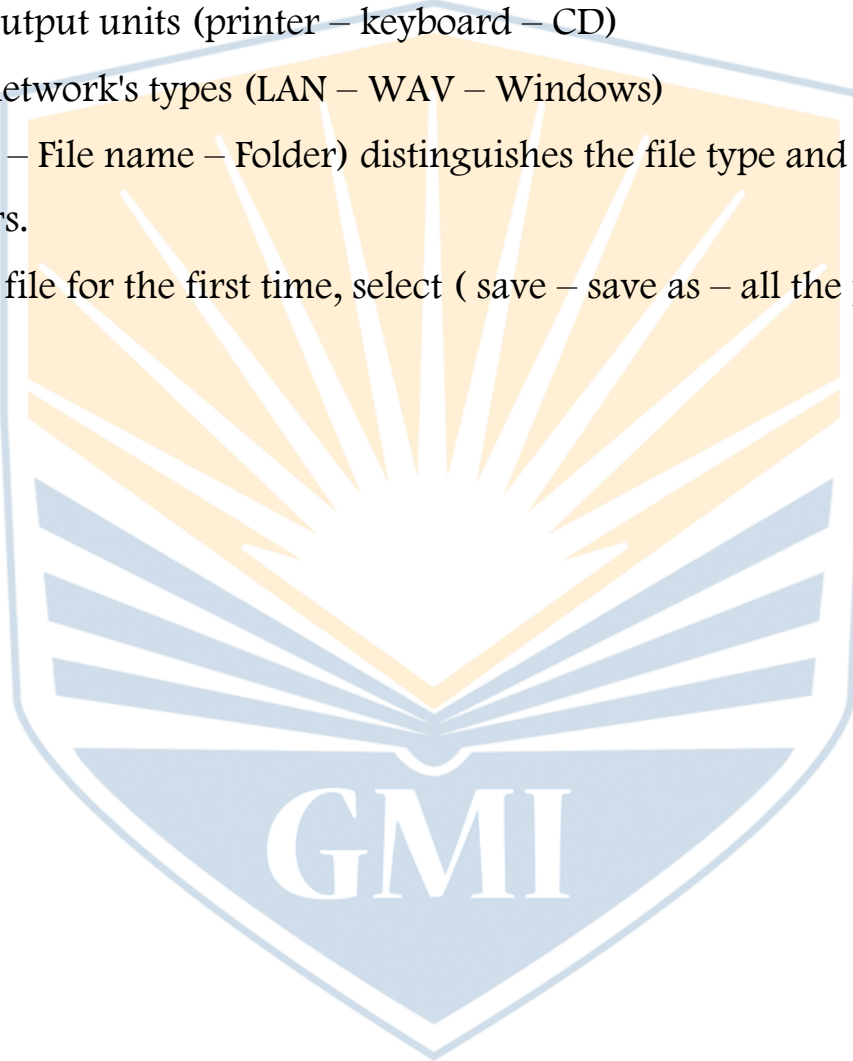
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Question 13: Choose the right answer:

- 1) 1024 byte = (1KB – 1MB – 2 Byte)
- 2) (File-Folder – WAN) is a set of data stored with a storage unit with different extensions.
- 3) From the data forms (letters – numbers – all the previous)
- 4) From the output units (printer – keyboard – CD)
- 5) From the network's types (LAN – WAV – Windows)
- 6) (Extension – File name – Folder) distinguishes the file type and often have three letters.
- 7) To save a file for the first time, select (save – save as – all the previous)





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- 8) Cut and paste of the folder means repeating it to get a spare copy either at the same storage unit or at another. ()
- 9) Files can be saved by using (Shift + S). ()
- 10) Linking devices together within a computer network gives the possibility of sharing the data only. ()
- 11) The Internet is considered a special type of wide area networks. ()
- 12) The wide range network uses different methods than that of the local network to maintain connectivity. ()
- 13) To share folders, your device must be connected to the network to help other users to reach it. ()
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Question 3: Complete the following:

- 1) Desktop , Laptop , smart devices are examples of computers
- 2) Hardware , software , Humanware , Data and Information are computer system elements or components.
- 3) Printer , Monitor and Speaker are of the output units.
- 4) Hertz (Hz) is the unit of measuring the processor speed.

Question 4 : Answer the following questions:

- 1) Why the permanent unit is called so?
 - Because when the computer turned off all data inside it remain as it is.
- 2) What do you mean by open source programs?
 - is a kind of free software. It is different from other software because the source code is available to everyone, edit and development.
- 3) Show the difference between: freeware – shareware

Freeware	Shareware
<u>allow the possibility to take full advantage of them without a fee</u>	<u>trial program for limited time and options</u>

- 4) Define three functions of operating system?
 - a. Control all devices connected with the computer (printer , scanner
 - b. Manage the dealing between software and memory
 - c. Transferring data between different computer units and saved on storage units
- 5) Show the most important advantage of (GUI) graphical user interface?
 - a. Displays programs in the form of regular windows
 - b. Users can use dropdown menus and toolbars to do his tasks
 - c. Users can run more than one programs at the same time



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6) What is the main function of self-test program?

Ensuring the safety of all units of the computer .

7) Mention the most important benefits of computer networks?

a. Sharing data and program between computer network

b. Sharing hardware

c. Centralizing data

8) The type of network differs according to the geographical area it occupies.

Mention two types of networks range?

a. LAN

b. WAN

9) Using the Read/Write option may cause a problem to users when sharing folders. Explain

Allow other user to change the content of files or delete it

Question 5 :What is the difference between:

(1) Folder and File

Folder	File
A place inside storage unit may contain files and sub folder	A group of data have a name , type and extension

(2) Save and save as

Save	Save As
<ul style="list-style-type: none"> Used when a change happened to the file to save the change in the same file with the same name 	<ul style="list-style-type: none"> Used when a change happened to the file name or save a new extension



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(3) Delete and Delete from Trash

Delete	Delete from trash
Used to erase letter or word after selecting it	Used to delete file or folder from the computer

Question 6 : Write the scientific term:

(1) Files belong to operating system and components connected to computer, never play with it. (.....Files System.....)

(2) A collection of data which is stored in the storage units in different extension. (.....File.....)

Question 7: Complete the sentences using the words between brackets

(files - size - data - users - the name - research)

1. One of the most important benefits of the network is centralizing Data
2. The local network is a limited network in the Size
3. Sharing Files is a process of spreading digitally stored information.
4. Searching for accessing required device on the network is to be through name
5. It is possible to other user to access the files that you shared through accessing your folder Public.
6. The term Sharing is written in the research dialog box to access the Sharing icon.

Question 8: Rearrange the following steps to share a folder in Windows Operating System:

- (3)) Choose the user allowed to share the folder.
- (2)) Choose the option Specific people then a dialogue box File Sharing appears.
- (4)) click ADD to add this user to the list of users who are allowed to share.
- (1)) open the context menu of the folder to choose the command Share with.
- (5)) Press Share to complete sharing the folder .



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- 12) units used to store data and information
A) Output B) **Storage** C) ROM
- 13) User can give orders to the operating system by Or the Interface
A) Operating System B) **Command prompt** C) hardware
- 14) Operating Systems are classified into and open source.
A) **closed** B) command prompt C) open
- 15)distinguishes the file type and often have three letters.
A) **Extension** B) File name C) Folder
- 16) To save a file for the first time , select
A) Save As B) Save C) **All the previous**
- 17) To restore deleted files and folders click
A) File B) **Restore from Trash** C) Folder
- 18) You can search for a file in your computer by Of the file or extension
A) File B) **name** C) Folder

Question 11 : Complete the following:

(Folder – Ctrl + F – Move to Trash – File – Trash)

- 1) To save a file , click on the**File** menu.
- 2) Right click on the folder you want to delete , click on**Move to Trash**
- 3) Folders can contains others**Folder** and files.
- 4) To restore deleted files and folders go to**Trash**
- 5) To display search bar press on**Ctrl + F** from the keyboard

Question 12 Put each word in each suitable place:

(CPU – Keyboard – Hz – Linux – Network)

- 1) From the input unit **Keyboard**
- 2) One of the most important components of the system unit is ... **CPU**
- 3) One of the examples of open source system **Linux**
- 4) Unit of measuring processor speed..... **Hz**
- 5) Connecting two or more computers through wire or wireless to share data... **Network**



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Question 13: Choose the right answer:

- 1) 1024 byte = (**1KB** – 1MB – 2 Byte)
- 2) (**File**-Folder – WAN) is a set of data stored with a storage unit with different extensions.
- 3) From the data forms (letters – numbers – **all the previous**)
- 4) From the output units (**printer** – keyboard – CD)
- 5) From the network's types (**LAN** – WAV – Windows)
- 6) (**Extension** – File name – Folder) distinguishes the file type and often have three letters.
- 7) To save a file for the first time, select (save – save as – **all the previous**)

