

Q2) Differentiate between optical and Magnetic Storage?

A) ANS) OPTICAL STORAGE:-

It is the storage method in which is written and read with laser beam for backup purposes. Data is written to optical media such as CDs, DVDs and Blu-ray and it is more reliable than magnetic.

MAGNETIC STORAGE:-

It is one of the low cost ways to store large amount of data. Some of magnetic storage devices are magnetic tape, floppy disk, and hard disk drive.

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Q1) a) Discuss the Importance of System Software and how it help users?

Ans) a) < SYSTEM SOFTWARE:

System Software is a type of computer program which is designed to runs computer hardware and other programs. It provide a platform for other software.

IMPORTANCE OF SYSTEM SOFTWARE.

System Software is very important component to work computer

and Software together. Without:
System software computer
cannot perform any type
of task without this its
useless example of
System software include
Macos, Microsoft Windows,
linus etc.

How AI HELP USERS:-

It helps
us performing every tasks
and makes it easier
for the user to use it
like adobe photo shop,
Microsoft office programs,
etc.

a) b) Discuss importance of Main Memory?

Ans) MAIN MEMORY:-

Ans) There are two types of Main memory that is

1) RAM (Random Access Memory)

2) ROM (Read Only Memory).

RAM is a short term storage and is used to speed up the computer system and all of its functions. It help the Computer System to run fast and smooth.

ROM is used to store permanent and semi permanent data in it. It help in saving various type of data. ROM Chips does not lost its data.

Q16 Write a few advantages of Open Source Software.

Ans) ADVANTAGES OF OPEN SOURCE SOFTWARE:-

1) Lesser hardware Costs:-

Since linux and open source solution are easily portable and compressed, it takes lesser hardware power to carry out same tasks.

2) High-Quality-Software:-

opensource software is mostly high-quality software, the source code is available. it can also be used for coding.

3) Lower Software Costs:-

Using open source software can help you minimize your expenses. you can save on licencing fee and Maintenance Fee.

Q3) Based on discussion related to internet and its services, elaborate the effective use of internet in 3 current health emergency and how---?

Ans) Internet is effective in current emergency situations.

1) Social Media Social Media such as facebook, instagram, twitter are used for many purposes and in various effective ways like informing peoples about the corona virus and giving awareness to all the peoples.

2) Usenet News Usenet is the best platform through which people can share their ideas and views and which is very beneficial.

3) Email Email is also good source for sending

and receiving various types of files, Medical reports etc.

4) FILE TRANSFER P (FTP) is the medium in which data is transferred from one computer to another.

Different Sectors of Life which are benefiting from internet.

a) Health Sector :- health sector is benefiting them from internet as it provide information about patients

b) Education Sector :- like SJC lectures, quizzes are example of it how we receive our study materials

c) Communication Sector :- people can communicate each other very easily.