# DOS is application or system software?

This is called as Disk Operating System. The operating system used on IBM personal computers and compatible machines.

# Difference b/w memory card and USB drive.

Memory card is a type of flash memory used to store data in digital cameras, cell phones, MP3 players etc. USB Stick is a data storage device. It features small dimensions, relatively high capacity, reliability and speed. It belongs to the type of flash memory that remembers data, even when not under voltage i.e. they do not need electric power to maintain data integrity.

#### What is E-learning?

E-learning consists of all forms of learning and/or knowledge transfer that are based on electronic technologies. This term will mostly be used to describe learning and/or dissemination of knowledge without direct teacher-student contact, while using ICT technology.

#### What is address resolution?

It is the conversion of an IP Address to the corresponding low-level physical address. ARP is the abbreviation of Address Resolution Protocol. It is used to dynamically discover the low-level physical network hardware address that corresponds to the high level IP Address for a given host, for instance. ARP is limited to physical network systems that support broadcast packets that can be heard by all hosts on the network. See also Proxy ARP.

#### What is A/d converter?

A device used to convert analog data to digital data. Analog data is continuously variable, while digital data contains discrete steps.

#### Explain in detail what video conferencing is

Videoconferencing or Video Conferencing: A computer-based communications system that allows a group of computer users at different locations to conduct a "virtual conference" in which the participants can see and hear one another as if they were in the same room participating in a real conference.

#### Baray bahi sahib was written by?

Munshi Prem Chan, a great humanist writer, famous for short stories and novels, but in reality a school master

#### Undo shortcut key?

Ctrl + z

#### Avatar

Avatar is defined as, a graphical representation of a real person, such as used in a MUVE or MMORPG, a kind of "virtual world". Participants in a MUVE or MMORPG choose a name and a visual representation of the character that they wish to adopt as an inhabitant of the MUVE or player in the MMORPG.

#### Scanner

Scanner is used to load data (image, text, etc.) from the printed material into a computer. The result of scanning is an image, but with special programs, if we scan the text, we can get a text as a result. Software used to recognize text from image is called a text recognition tool.

#### Field trip and types

The tour made by a group is often known as Field Trip

Provides direct experience leading to effective understanding

Excursions usually involve a tour by a person or a group of person to some selected lace. An excursion undertaken for gathering objective based learning experience is study tour. Types:

- Exhibition
- o Demonstration
- o Dramatization
- o Museum
- o Planetarium
- o Aquarium
- o Terrarium
- Vivarium

# Define teaching machine? 2 marks

These were developed by S.L. Pressy.

It's a piece of device designed to be operated by an individual student for self-learning. The student is presented with a question by some form of display on the machine. The student is required to respond either to write answer or put a button to indicate the correct response.

#### Define the term compatibility? 2 marks

Compatibility is referred to pieces of hardware and/or software which is capable of being used together is described as compatible.

#### **Define binary? 2 marks**

This is a numbering system with only two values: 0 (zero) and 1 (one)

#### What is the meaning of web server? 3 marks

A Web server is a program that uses HTTP (Hypertext Transfer Protocol) to serve the files form Web pages to users

It is a programme and a computer clubbed into one entity which responds to the requests from web browsers for internet resources. The primary function of a web server is to deliver web pages to clients' e. g. Apache HTTP Server, Microsoft Internet Information Services (IIS), Sun Java System Web Server.

#### **Define ANSI? 3 marks**

This is the abbreviation of American National Standards Institute. This organization is responsible for approving U.S. standards in many areas, including computers and communications. Standards approved by this organization are often called ANSI standards (e.g., ANSI C is the version of the C language approved by ANSI).

How maps can be used in classrooms. Etc To clear them, related their studies,

#### Usage of audio aids in classroom 5 marks

- o Audio Aids
- o Radio
- Tape recorder
- o Public Address System

#### **Demerits of project aids**

# Projected Aids

- A projected aid is one which items to be observed is projected on a screen using electronic or Mechanical device.
- Very effective because movements can be added to sound and hence a realistic experience can be provided.

#### What is Hard disk drive?

Hard Disk Drive (HDD) is a place for permanent data storage (it does not delete/clear when computer shuts down). Its features are: large capacity, faster performance in comparison to optical devices but slower in comparison to RAM and are used for permanent data storage. We can distinguish between internal and external hard drives.

Differentiate b/w internal and external HDD

Internal: RAM & ROM External: USB, floppy, memory card & CD

# Read Only Memory (ROM) and Random Access Memory (RAM)

- ROM (Read Only Memory) is a type of permanent, internal memory that is used solely for reading. All BIOS programs are stored in ROM.
- RAM (Random Access Memory) is a working memory in which analyzed data and programs are stored, while computer runs. It allows reading and writing data, and it is deleted/cleared when the computer shuts down.

# Merits, demerits of HTML 5 marks Merits of HTML

- HTML is simple but powerful formatting language to use.
- The simplicity allows anyone to create web pages.
- HTML documents are device independent (works on any platform)
- The web pages can be linked together using links
- The pages can be updated at any time.

#### Demerits of HTML

HTML does not have any programming capabilities.

- Require expertise knowledge.
- Time consuming.
- Difficult to remember coding

# **Macaques**

When u see cone from bottom? What shape u sees?

A. circle

B. triangle

C. polygon

D. square

Jean Piaget role for teacher as

A. facilitator

- B. mentor
- C. guider
- D. all of the above

#### From left side remove the word in MS word

- A. back space
- **B.** deletes
- C. inserts
- D. a & b

#### **Short cut for Replace**

- A. ctrl + h
- B. Ctrl + z

#### **Command use for Cut**

- A. Ctrl + z
- B. Ctrl + x

#### Name of edit menu

#### Name of Font menu

#### **Home**

#### What is URL... uniform/universal resource located

MS word 2007 allows creation of which type of documents by default? **DOCX** 

Default page orientation in MS word...

Which bar located below the bar categorized option? Menu bar

MS office related tool bar... status bar

To view smaller text on screen u can... Increase the view percentage

To move the cursor page to page of document

Cd rom stands for... Compact Disc Read-Only Memory

File that can't be negated using clip art

**ATM stands for... Automated Teller Machine** 

**Ctrl** + v stand for... **Paste** 

# Question # 9 of 10 ( Start time: 05:49:13 PM, 09

You can move the insertion point in a table

0	With the up arrow and down arrow keys
0	With the shift + tab keys
0	With the tab key
0	All of the above

Question # 8 of 10 ( Start time: 05:48:21 PM, 09 November 2		
In the m	erge process, you can	
Select the correct option		
0	Preview a merge	
0	Merge directly to a printer	
0	Merge to new document	
	All of the above	

# Question # 7 of 10 ( Start time: 05:47:16 PM, ( Which is the latest version of Microsoft Word?

0	Microsoft Word 2000
0	Microsoft Word 2003
0	Microsoft Word 2007
0	Microsoft Word 2010

EDU430:Quiz 1  Question # 6 of 10 ( Start time: 05:45:51 PM, 09 Noven		EDU430:Quiz 1  Question # 5 of 10 ( Start time: 05:43:34 Which of the following is an input device?	
Select th	ne correct option	Select th	ne correct option
	Header and Footer command from view menu		Scanner
0		0	
0	Page number command from insert menu	0	Speaker
0	Options command from Tool menu	0	Monitor
0	All of the above	0	Projector

Question # 4 of 10 ( Start time: 05:41:30 PM, 09 N		
You can break the active column using		

0	Break from Insert Command
0	Ctrl + Shift + Enter
0	Ctrl + Enter
0	Both A and B

# Question # 3 of 10 ( Start time: 05:39:42 PM, 09 November 2017 )

Which type of files cannot be navigated using clip-art browser?

0	AVI
0	BMP
0	WAV
0	MP3

Question # 2 of 10 ( Start time: 05:37:02 PM, 09 Novemb	
Cursor is a	
Select the correct option	

# Pixel Thin blinking line Pointing device None of these

# Question # 1 of 10 ( Start time: 05:35:08 PM, 09 November 2017 )

Which key or key combination will more the insertion point to the bottom of your document?

0	END
0	PAGE DOWN
0	CTRL + PAGE DOWN
0	None of the above

# Question # 10 of 10 ( Start time: 05:50:01 PM, 09 November 2017 )

Which key enables you to move directly to specific location in document?

0	Sub-document
0	Cross-reference
Q	Book Marks
0	End note Footnote