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Edu #430

EDU430 ICT Grand Quiz File By: Bed (1.5) VU Group

***EDU 430 Information Technology in
Education***

Grand Quiz Preparation File

Developed for B.Ed (1.5) First Semester

By

M. Amjad, Mujahid, M. Adil, Doll

***Q1. How many methods are associated with constructivist
approach?***

A. Two

B. Three

C. Four

D. Five

Q2. Computing machines were designed by

A. Intel

B. Visicom

C. IBM

D. Data General and Digital Corporation (DEC)

Q3. The radio was invented by

A. Tungsten

B. Marconi

C. Gardener

D. Philo Farnsworth and Charles Francis Jenkins

Q4. The price of ZX81 was

A. 100 dollars

B. 200 dollars

C. 300 dollars

D. 400 dollars

Q5. The watch of..... Contains lot of functions.

A. Rolex

B. Citizen

C. Apple

D. Rado

Q6. You can make a phone call with the help of

A. Rolex

B. Citizen

C. Apple

D. Rad

Q7. In learning, the process of is considered very important.

A. Trial

B. Error

C. Both A and B

D. Integration

Q8. The advertisement for the microprocessor was made on November 15,

A. 1970

B. 1971

C. 1972

D. 1973

Q9. The first game machine was introduced by

A. Commodore

B. Apple

C. Radio Shack

D. IBM

Q10. If instant feedback is provided in the classroom, then the teaching becomes more

A. Simple

B. Flexible

C. Innovative

D. Attractive

Q11. The book name, ·Teaching as a Design Science: Building Pedagogical Patterns for Learning and Technology· is written by

A. Richard E. Mayer

B. Logan Fiorella

C. Ruth c. Clark

D. Diana Laurillard

Q12. Symposium is a form of

A. Lecture method

B. Discussion method

C. Heuristic me

D. Project method

Q13. Memorization took precedence over

A. Learning

B. Knowledge

C. Understanding

D. All of the above

Q14. Dr. Monica Tracey works in

A. Wayne University

B. MIT

C. Harvard University

D. National Aeronautics and Space Administration

Q15. The right combination of people and system affects

A. Technology

B. Pedagogy

C. Society

D. All of the above

Q16. Foundations of Educational Technology: Integrative

Approaches and Interdisciplinary

***Perspectives by J. M. Spector, contained one such event in the
life of***

A. Gorge Polye

B. Leo Tolstoy

C. J.D. Novak

D. Phillip Harris

Q17. The assessment system of America is based on

A. Criterion assessment

B. Norm assessment

C. Formative assessment

D. Summative assessment

Q18. The labs should be a place of

A. Trial

B. Error

C. Learning

D. All of the above

Q19. The book titled, “The unpopular essays” was written by

A. Bertrand Russell

B. Shakespeare

C. George Bernard Shaw

D. Leo Tolstoy

Q20. Programming courses should include

A. Basic tests

B. Debugging strategies

C. Both A and B

D. Basic questions

Q21. A triggering event creates warning signals and plays a critical role in

A. Learning

B. Technology

C. Pedagogy

D. All of the above

Q22. Information/learning occurs through acquisition or instructional learning though

enquiry, “This can be done through various mediums including”

A. Lectures

B. Videos

C. Demonstrations

D. All of the above

Q23. It would be great if the strategy is problem and content driven addresses all

A. Subjects

B. Courses

C. Disciplines

D. All of the above

Q24. Which key or the key combination will move the insertion point to the bottom of your

Document

A. Ctrl + End

B. Page Down

C. Ctrl + Home

D. Ctrl + Page Down

Q25. Transferring of a file from another computer to your computer is which of the following

A. Uploading

B. Downloading

C. Hosting

D. Accessing

Q26. Which of the following is a self-learning technique, usually offline/online involving interaction of the student with programmed instructional materials?

A. Computer Assisted Instruction

B. Machine based instruction

C. Computer oriented learning

D. ICT

Q27. Cursor is a _____

A. Pixel

B. Thin Blinking Line

C. Pointing device

D. None

Q28. To move the cursor page to page of documents.

A. Ctrl + Page Down

B. Ctrl + Page Up

C. Both of the above

D. None

Q29. Which of the following is the basic unit used to measure the amount of information

A. Bit

B. Byte

C. MB

D. KB

Q30. Which of the following drive is used for reading CD media?

A. CD-ROM

B. Hard

C. RAM

D. PEN

Q31. Memorization and understanding are both components of the_____ process

A. Learning

B. Assessment

C. Communication

D. Teaching

Q32. Which of the following is a network that covers a relatively small geographical area of, it connect computers within a firm or household by wire?

A. LAN

B. WAN

C. WLAN

D. BAN

Q33. Which of the following has the aim to transform a man and his personality?

A. Instruction

B. Teaching

C. Training

D. None

Q34. Internal or private network of an organization based on internet technology (such as hypertext and protocol) and accessed over the internet Is called which of the following?

A. Intranet

B. World Wide Web

C. Search Engine

D. Web Browser

Q35. The abbreviation PDF stands for

A. Printable document file

B. Portable document

C. Printable document format

D. Portable document format

Q36. The four types of mail merge main documents are

A. Form letters, directories, catalogues and envelope

B. Form letters, envelopes and mailing labels, directories and lists

C. Basic letters, envelopes, labels and list

D. Form letters, envelopes, mailing labels and catalogue

Q37. ____ is a program that allows a user to display and interact with a hyperlink document

A. Web browser

B. Web server

C. Website

D. Webpage

Q38. According to Cobun (1968), what percentage of audio information can a person remember?

A. 10

B. 20

C. 30

D. 40

Q39. Which key deletes the characters to the left of the cursor?

A. Delete

B. Backspace

C. Space

D. All

Q40. Network port is used for connecting computers to which of the following?

A. Network

B. System

C. Computer

D. Mobile Phone

Q41. WAN is a most used abbreviation in networking what is its full form?

A. WAP area network

B. Wide area network

C. Wide array of network

D. Wireless access network

Q42. We can insert maximum number of columns in MS Word are

A. 35

B. 15

C. 63

D. 68

Q43. A song being played on computer speaker is

A. Hard output

B. Soft output

C. Both A and B

D. None of the above

Q44. ATM means

A. Any Time Marketing

B. Any Time Money

C. Any Time Machine

D. Automatic Teller Machine

Q45. Which of the following is a fixed disk?

A. Hard disk

B. Flash disc

C. Compact disc

D. DVDs

Q46. Which of the following is not of the merge process?

A. Preview the merge results

B. Format a main document

C. Edit a data source

D. Identify the main document

Q47. Which of the following depends on the strength of graphics processor and memory of graphic card?

A. Image quality

B. Resolution

C. Pixels

D. Sound

Q48. Which of the following are the physical tools used to convey information in the classroom?

A. Learning Aids

B. Teaching Aids

C. AV Aids

D. Assignments

Q49. A collection of direct links to predefined web pages which are stored in your web

browser can be termed as which of the following?

A. Web resources

B. Web pages

C. Bookmarks

D. Websites

Q50. You can move the insertion point in a table

A. With the up arrow and down arrow keys

B. With the shift + tab keys

C. With the tab key

D. All of the above

Q51. All modern computers are operate on

A. Information

B. Floppies

C. Data

D. Word

Q52. Which of the following has the aim to develop the intellectual powers in a given direction?

A. Instruction

B. Teaching

C. Training

D. None

Q53. Which is not consisted in a processor?

A. ALU

B. CU

C. Memory

D. Registers

Q54. _____ area networks are networks with in a single building or campus or up to a few kilometers in size.

A. Local

B. Wide

C. Metropolitan

D. All

Q55. In the merge process, you can

A. Preview a merge

B. Merge directly to a printer

C. Merge to new document

D. All of the above

Q56. Dot-matrix is a type of

A. Printer

B. Tape

C. Disk

D. Bus

Q57. A table

A. can be formatted with character formats like bold and paragraph formats like borders and shading

B. can be created and modified with a button on the standard tool bar

C. is a method of organizing data in your document

D. is a grid organized In columns and rows

Q58. MS word 2007 allows creation of what type of document by default

A. WPF

B. TXT

C. DOC

D. DOCX

Q59. USB is the abbreviation of which of the following?

A. Universal Serial Bus

B. Uninterrupted Serial Bus

C. Use Seriously Busy

D. User on Standby

Q60. The main function of teaching is to preserve and protect the old values, customs. beliefs and traditions

A. Preservative

B. Transmitive

C. Progressive

D. Developing

Q61. World Wide Web was invented by

A. Bill Gates

B. ARPANET

C. Tim Berners Lee

D. Bill Rogers

Q62. To view smaller text on screen you can

A. Decrease the editing percentage

B. Increase the editing percentage

C. Decrease the view percentage

D. Increase the view percentage

Q63. _____ is the first hypertext document to be shown when a user follows a link to the web server.

A. Web page

B. Homepage

C. Website

D. Search engine

Q64. A normal CD-ROM usually can store up to ____ data?

A. 680 KB

B. 690 Bytes

C. 680 MB

D. 680 GB

Q65. Which of the following describes a manner in which communication between devices is defined?

A. Protocol

B. Motherboard

C. Internet

D. System Unit

Q66. HTML stands for which of the following?

A. Hypertext Makeup language

B. Hypertext Markup Luggage

C. Hypertext Markup Language

D. Hypertext Medium limited

Q67. Which type of files cannot be navigated using clip-art browser?

- A. AVI*
- B. BMP*
- C. WAV*
- D. MP3***

Q68. Which of the following is a part of Intranet, to which independent collaborators have access?

- A. Extranet***
- B. Intranet*
- C. Internet*
- D. Outernet*

Q69. Educational Informatics is the study of the application of digital technologies and techniques to the use and of information in learning and education.

- A. Communication*
- B. Application*

C. Analysis

D. Understanding

Q70. Computer functions are based on which of the following?

A. Operating system

B. Hardware

C. Software

D. Programs

Q71. When you want to view different parts of a document without moving the Insertion point.

A. Use the previous page or next page buttons

B. Use the keyboard

C. Use the vertical and horizontal scroll bars

D. Use the zoom button

Q72. Which of the following Items are examples of storage devices?

A. Floppy disks

B. CD-ROMs

C. Hard disks

D. All of the above

Q73. The word wrap feature

A. Automatically moves text to the next line when necessary

B. Appears at the bottom of the document

C. Allows you to type over text

D. Is the short horizontal line indicating the end of the document

Q74. Which of the following device converts sound into an electrical signal, which can be stored on a computer?

A. Microphone

B. Sound card

C. Headphone

D. VGA Card

Q75. Which of the following is responsible for image processing and displaying it on a monitor?

A. Graphic card

B. VGA

C. Memory card

D. Sound card

Q76. Using find command in MS Word, you can search

A. Characters

B. Symbols

C. Formats

D. All

Q77. Which of the following is a feature of fifth generation computers?

A. Use of natural language

B. Artificial intelligence

C. Bio-chips

D. All of the above

Q78. Our education system is designed to teach everyone in the_____ manner

A. Same

B. Different

C. Varied

D. Customized

Q79. Which of the following is an input device?

A. Scanner

B. Speaker

C. Monitor

D. Projector

Q80. The computer that process both analog and digital is called

A. Analog computer

B. Digital computer

C. Hybrid computer

D. Mainframe computer

Q81. Which is a valid statement?

A. 1 KB = 1024 Bytes

B. 1 MB = 1024 KB

C. 1 KB = 1000 Bytes

D. 1 MB = 1000 Bytes

Q82. To move the cursor page to page of document

A. Ctrl + Page Down

B. Ctrl + Page Up

C. Bothe of the above

D. None of the above

Q83. Which key should be pressed to start a new paragraph in MS-Word?

A. Down cursor key

B. Enter key

C. Shift + Enter

D. Ctrl + Enter

Q84. MS office provides help in many ways. Which of these are closer to the answer?

A. What is this

B. Office assistant

C. Help menu

D. All of the above

Q85. To remove page number in MS Word

A. Header and footer command from view menu

B. Page number command from insert menu

C. Option command from tools menu

D. All of the above

Q86. Which would you choose to list synonyms and Auto correct of a selected word?

A. Tools, Spelling

B. Tools, Language

C. Tools, Option

D. Shift + F7

Q87. Word processing package are

A. Word start

B. Easy word

C. MS word

D. All of the above

Q88. When u see cone from bottom? What shape u sees?

A. Circle

B. Triangle

C. Polygon

D. Square

Q89. Jean Piaget role for teacher as

A. Facilitator

B. Mentor

C. Guider

D. All of the above

Q90. From left side remove the word in MS word

A. Back space

B. Deletes

C. Inserts

D. A & B

Q91. Short cut for Replace

A. Ctrl + H

B. Ctrl + Z

C. Ctrl + R

D. Ctrl + C

Q92. Command use for Cut

A. Ctrl + X

B. Ctrl + Z

C. Ctrl + s

D. Ctrl + C

Q93. Name of font menu

A. Home

B. View

C. Insert

D. None of the above

Q94. In the merge process, you can

A. Preview a merge

B. Merge directly to a printer

C. Merge to new document

D. All of the above

Q95. Which is the latest version of Microsoft Word?

A. Microsoft Word 2000

B. Microsoft Word 2003

C. Microsoft Word 2007

D. Microsoft Word 2010

Q96. You can break the active column using

A. Break from Insert Command

B. Ctrl + Shift + Enter

C. Ctrl + Enter

D. Both A and B

Q97. Which key enables you to move directly to specific location in document?

A. Sub-document

B. Cross-reference

C. Bookmark

D. Endnote footnote

Q98. The formula Length x Width is used to measure

A. Volume

B. Area

C. Perimeter D. None of the above

Q99. _____ is a false message being spread by email in order to deceive users

A. Hoax

B. Spywares and Adware

C. Worms

D. Trojan Horse

Q100. _____ is used to describe the internal main memory of a Computer

A. Volatile Memory

B. Virtual Reality

C. Virtual World

D. All of the above

Q101. If we take the rectangles and continually reduce their width we arrive at a shape of a

A. Triangle

B. Square

C. Rectangle

D. Polygon

Q102. If a triangle bisects the rectangle in two equal portion then the area of the triangle will

be exactly_____ of triangle

A. Half

B. Double

C. Increase three times

D. Remained same

Q103. _____ can be defined as a measurement of computer memory or disc capacity.

A. Bytes

B. Cache

C. Brower

D. Bluetooth

Q104. If one side of square is one, then its area will be

A. One square meter

B. Two square meter C. Three square meter

D. Four square meter

Q105. The creation of _____ was based on a singularity

A. Mathematics

B. Geometry

C. Trigonometry

D. Universe

Q106. Email is the transmission of text message via _____

A. Post

B. Internet

C. Landline

D. None of the above

Q107. _____ is malicious program with the possibility of self-replication

A. Computer Virus

B. Worms

C. Trojan Horse

D. Spyware and Adware

Q108. The term virtual community encompasses a group of people who communicate via_____

A. Social Media

B. Letter

C. Audio

D. All of the above

Q109. Which of the following are the physical tools used to convey information in the classroom

A. Learning Aids

B. Teaching Aids

C. AV Aids

D. Assignments

Q110. _____ can be defined as a measurement of computer memory or disc capacity.

A. Bytes *B. Cache*

C. Brower

D. Bluetooth

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Question # 10 of 10 (Start time: 10:01:16 PM, 14 February 2019)

Displacement.....with time

Select the correct option

<input checked="" type="radio"/>	Rises ✓
<input type="radio"/>	Remains constant
<input type="radio"/>	Decreases
<input type="radio"/>	Both a and b

Question # 5 of 10 (Start time: 09:53:15 PM, 14 February 2019)

Contradiction, friction, conflict, cognitive disequilibrium all lead to.....learning

Select the correct option

<input type="radio"/>	Prior
<input type="radio"/>	Advanced
<input checked="" type="radio"/>	Meaningful
<input type="radio"/>	All of the above

Question # 8 of 10 (Start time: 11:18:28 AM, 13 February 2019) Total Ma

Pedagogical theories tell us that if..... children undergo an exam, there will be around ten or so common mistakes

Select the correct option

- | | |
|----------------------------------|--------|
| <input checked="" type="radio"/> | 10,000 |
| <input type="radio"/> | 11,000 |
| <input type="radio"/> | 12,000 |
| <input type="radio"/> | 13,000 |



Click to Save Answer & Move to Next Question

EDU430: Quiz No 4

Question # 6 of 10 (Start time: 09:53:58 PM, 14 February 2019)

If $y = x$ squared, with respect to time; then differentiating it we will arrive at

Select the correct option



$$y = 2x$$



$$y = 4x$$



$$y = 6x$$



$$y = 8x$$

Question # 9 of 10 (Start time: 11:19:26 AM, 13 February 2019) Total Mark

There are basically.....main methodologies for presentation of data

Select the correct option

- | | |
|----------------------------------|--------------|
| <input type="radio"/> | Five |
| <input type="radio"/> | Six |
| <input type="radio"/> | Seven |
| <input checked="" type="radio"/> | Both a and b |

[Click to Save Answer & Move to Next Question](#)

Question # 4 of 10 (**Start time: 11:12:19 AM, 13 February 2019**) Total M

If a contradiction occurs, then the.....starts

Select the correct option

- | | |
|----------------------------------|-------------------|
| <input checked="" type="radio"/> | Thinking process |
| <input type="radio"/> | Prior knowledge |
| <input type="radio"/> | Cognitive process |
| <input type="radio"/> | Both a and c |

Click to Save Answer & Move to Next Question

EDU430:Quiz No 4

Question # 7 of 10 (Start time: 09:55:28 PM, 14 February 2019)

Introductory functions constitutes.....calculus

Select the correct option

<input type="radio"/>	Advanced
<input checked="" type="radio"/>	Basic
<input type="radio"/>	Both a and b
<input type="radio"/>	None of the above

EDU430:Quiz No 4

Question # 4 of 10 (Start time: 09:52:11 PM, 14 February 2019)

When we observe a scene of torture or conversely a flower blooming, both evoke strong

Select the correct option

<input type="radio"/>	Mental responses
<input type="radio"/>	Physical responses
<input checked="" type="radio"/>	Emotional responses
<input type="radio"/>	Both b and c

Amir Noor Khan Channar

Edu #430

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:

- o Exhibition**

o Demonstration

o Dramatization

o Museum

o Planetarium

o Aquarium

o Terrarium

o 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?

**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

o 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

Mid term quizzes by Amir

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

A. circle

B. triangle

C. polygon

D. square

Jean Piaget

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**

EDU430:Quiz 1

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

You can move the insertion point in a table

Select the correct option

<input type="radio"/>	With the up arrow and down arrow keys
<input type="radio"/>	With the shift + tab keys
<input type="radio"/>	With the tab key
<input checked="" type="radio"/>	All of the above

Question # 8 of 10 (Start time: 05:48:21 PM, 09 November 2020)

In the merge process, you can

Select the correct option

<input checked="" type="radio"/>	Preview a merge
<input type="radio"/>	Merge directly to a printer
<input type="radio"/>	Merge to new document
<input type="radio"/>	All of the above

EDU430:Quiz 1

Question # 7 of 10 (Start time: 05:47:16 PM, 1

Which is the latest version of Microsoft Word?

Select the correct option

<input type="radio"/>	Microsoft Word 2000
<input type="radio"/>	Microsoft Word 2003
<input type="radio"/>	Microsoft Word 2007
<input checked="" type="radio"/>	Microsoft Word 2010

EDU430:Quiz 1

Question # 6 of 10 (Start time: 05:45:51 PM, 09 Noven

To remove page number in MS Word

Select the correct option

<input checked="" type="radio"/>	Header and Footer command from view menu
<input type="radio"/>	Page number command from insert menu
<input type="radio"/>	Options command from Tool menu
<input type="radio"/>	All of the above

Question # 5 of 10 (Start time: 05:43:34 F

Which of the following is an input device?

Select the correct option

<input checked="" type="radio"/>	Scanner
<input type="radio"/>	Speaker
<input type="radio"/>	Monitor
<input type="radio"/>	Projector

EDU430:Quiz 1

Question # 4 of 10 (Start time: 05:41:30 PM, 09 M

You can break the active column using

Select the correct option

<input type="radio"/>	Break from Insert Command
<input type="radio"/>	Ctrl + Shift + Enter
<input type="radio"/>	Ctrl + Enter
<input type="radio"/>	Both A and B

EDU430:Quiz 1

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

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

Select the correct option

<input type="radio"/>	AVI
<input type="radio"/>	BMP
<input type="radio"/>	WAV
<input checked="" type="radio"/>	MP3

EDU430:Quiz 1

Question # 2 of 10 (Start time: 05:37:02 PM, 09 Novemb

Cursor is a ____

Select the correct option

<input type="radio"/>	Pixel
<input type="radio"/>	Thin blinking line
<input checked="" type="radio"/>	Pointing device
<input type="radio"/>	None of these

EDU430:Quiz 1

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

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

Select the correct option

<input checked="" type="radio"/>	END
<input type="radio"/>	PAGE DOWN
<input type="radio"/>	CTRL + PAGE DOWN
<input type="radio"/>	None of the above

EDU430:Quiz 1

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?

Select the correct option

<input type="radio"/>	Sub-document
<input type="radio"/>	Cross-reference
<input checked="" type="radio"/>	Book Marks
<input type="radio"/>	End note Footnote

ALL MCQs FOR FINAL

MCQ

Multiple Choice Questions



QUIZ NO 1

GRAND QUIZ

1. According to Jean Paige onlyis capable of saving our societies from possible collapse, whether violent or gradual_____ **education**
2. Which of these two are both components of the learning_____ **Memorization and understanding**
3. Animation and artificial reality are also critical_____ **technology**
4. RAM stand for_____ **random access memory**
5. feedback allows us the -----of self-correcting and adaptability in context of further learning._____ **Flexibility**
6. Interactive learning -----should be a blend of assessment and learning;_____ **Applications**
7. Omar Khayam was also a famous ----- **Mathematician**
8. What is this technique called whereby a computer is used to present the instructional material?_____ **CAI**
9. Our education system is designed to teach everyone in the _____ manner _____ **same**
10. The Horten's, E-learning was designed for which kind of pedagogy?_____ **Technological**
11. ROM stand for_____ **Read only memory**
12. A -----contains keys that allow a user to enter data and instructions into the computer._____ **Keyboard**
13. Teach children to ask their -----questions._____ **Own**
14. The networks which are connected with in a single building or campus or up to a few kilo meters in size._____ **LAN**
15. Constructivist learning in the-----with technology makes task economical, convenient and possible._____ **Classroom**
16. With technology it is possible to-----changes in learning._____ **Measure**
17. which of these is not a search engine?_____ **AltaVista**
18. Which software can be used for giving presentation ? _____ **MS PowerPoint**
19. The file of information stored on a web server is called as_____. _____ **web page**
20. -----is any hardware component that allows a user to enter data and instructions into a computer._____ **Input device**
21. A convenient small sized computer can term in which of these? _____ **PALM**
22. Modern age is the age of _____ **science and technology**
23. The combination of technology, pedagogy and content help students to achieve their ____ **Goals**
24. In Horten's, E-learning by Design, he stated how many elements are required for teaching? _____ **Three**
25. Technology is growing at a phenomenal rate and we need to catch-up with it and utilize it along with an appropriate----- _____ **Pedagogy**
26. Which of the following has the aim to develop the intellectual powers in a given direction? ____ **Instruction**
27. Surface patterns on works of art created in the-----have been prized for centuries for their beauty, refinement, harmony intricacy and complexity _____ **Islamic world**
28. -----are portable computers that integrate the display, keyboard, a pointing device or trackball, processor, memory and hard drive. _____ **Laptop**

29. How many learning styles are there? _____
30. In which area the Gardener develop his famous work? _____
31. Which of these is most integral part of the learning? _____
32. The term -----implies the application of science to art. _____ **Technology**
33.is a device used for sound creation and production by means of computer speakers _____ **Soundcard**
34. 1 GB equal to _____ **1024 MB**
35.drive is used for reading CD media. _____ **CD-ROM**
36. (HTML) stands for which of the following? _____ **Hyper Text Markup Language**
37. Which of the following describes a manner in which communication between devices is defined _____ **Protocol**
38. Network port is used for connecting computers to which of the following _____ **network.**
39. Currently, the capacity of one layer is Blu-ray disc (BD)- the successor to DVD, between _____ **27 GB and 33 GB**
40. Which of the following is not a Principles of Teaching Aids? _____ **management**
41. Which key deletes the characters to the left of the cursor _____ **Back space**
42.are the physical tools used to convey information in the classroom. _____ **Teaching aids**
43. You can move the insertion point in a table _____ **All of the above**
44. Which of the following is responsible for image processing and displaying it on a monitor? _____ **graphics card**
45. _____ is the first hypertext document to be shown when a user follows a link to the web server. _____ **Home Page**
46. A table _____ **is a grid organized in columns and rows**
47. Which of the following depends on the strength of graphics processor and memory of graphic card? _____ **image quality**
48. A program which is located in a separate ROM on the motherboard, and defines, as the name suggests, -----, _____ **BIOS**
49. Which of the following retains the information it's storing when the power to the system is turned off? _____ **ROM**
50. The word wrap feature _____ **Automatically moves text to the next line when necessary**
51. Transfer of information from one place to another through different electronic and optical equipment is term as _____ **flow of information**
52. The following tool bars display in the word application window by default _____ **Formatting tool bar**
53. is used for connecting computers and audio-video devices _____ **Firmware**
54. Which of the following is a small capacity memory which allows quick access to data _____ **Cache**
55. Image quality depends on the strength of components graphics _____ **processor and memory**
56. Which of the following drive is used for reading CD media. _____ **CD-ROM**
57. Which of the following port is used to connect a mouse _____ **Universal Serial Bus**
58. . is a programme that allows a user to display and interact with a 'hypertext' documents _____ **Web Browser**
59. Which of the following has the aim to transform a man and his personality? _____ **Teaching**
60. In MS word for what dose ruler help _____ **ALL**
61. Which of the following port is used for connecting a local printer _____ **Parallel port**
62. Which of the following is used for connecting computers and audio-video devices (digital cameras, etc.). _____ **Firmware**
63. 1 MB (megabyte)-(approximately) _____ **1024 KB**
64. Which of the following is the basic unit used to measure the amount of information _____ **Bit**
65. According to COBUN 1968 what percentage of information can a person remember _____ **20**
66. Memory card is a type ofmemory used to store data in digital cameras, cell phones, MP3 players etc _____ **flash**
67. Using find command in MS word you can search _____ **ALL**

68. a collection of direct links to predefined web pages which are stored in your web browser can be termed as which of the following _____ **Bookmarks**
69. Transferring of a file from another computer to your own computer is which of the following? _____ **DOWNLADING**
70. ----- enables computers to communicate via telephone lines. They connect computers to the Internet... _____ **Modem**
71. DVD drive is used for reading DVD discs. DVD disc capacity ranges from ----- to -----
_____ **from 4.7 to 18GB.**
72. To move the cursor page to page of documents. _____ **both of the above**
73.may be associated in the preparation of teaching aids _____ **Students**
74.area networks are networks with in a single building or campus or up to a few kilometers in size. _____ **Local**
75. The main function of TEACHING is to preserve and protect the old values, customs, beliefs, traditions, etc. is according to which function of teaching _____ **Preservative**
76. Which key or key combination will move the insertion point to the bottom of your documents _____ **Ctrl+End**
77. World Wide Web invented by _____ **Tim Berner Lee**
78. Which of the following is A self-learning technique, usually offline/online, involving interaction of the student with programmed instructional materials _____ **Computer Assisted Instruction**
79. Internal or private network of an organization based on internet technology (such as hypertext and protocols) and accessed over the internet is called which of the following _____ **Intranet**
80.are the physical tools used to convey information in the classroom _____ **Teaching aids**
81. ICT is concerned with the storage, retrieval, manipulation, transmission or reception of
.....data _____ **digital**
82. Through his thought experiment imagined black holes through the relevant mathematics _____ **Einstein**
83. Most important piece of hardware _____ **motherboard**
84.is a modern system for annotating a document in a way that is distinguishable from the text.
_____ **Markup language**
85. MS office provides help many ways. Which of these are closer to the answer_ **All of the above**
86. Metropolitan Area Network is an extension which of the following _____ **LANs.**
87. Memorization and understanding are both components of theprocess. _____ **learning**
88. Mx word 2007 allows creation of what type of documents by default _____ **DOC**
89. ATM means _____ **automated teller machine**
90. CD-ROM stands for _____ **Compact disk read only memory**
91. All modern computers operate on _____ **data**
92. Which of the following port is used to connect a local printer? _____ **Parallel port**
93. Most important piece of hardware is: _____ **CPU**
94. Which of the following boards is large plastic board suitable for writing and drawing? _____ **Marker board**
95. In integration.....of many infinitesimal elements are taken. _____ **Sum**
96. Which type of files cannot be navigated using clip art browser? _____ **Mp3**
97. If a cylinder is filled with water and a sphere is put in it, then the volume of water displaced by the sphere will be equal to.....of the volume of cylinder: _____ **one third**
98. Software used to recognize text from image is called a: _____ **text recognition tool**
99. Ms Office provides help in many ways. Which of these are closer to answer? _____ **All of above**
100. A network of computers and other devices that is connected wireless and is a confined to a relatively small space is called? _____ **Local area network**
101. If a circle is divided into two halves thenquadrant will be formed. _____ **Four**
102. Which of the following boards is widely used and teaching cannot be successful without its proper use? _____ **Black board**
103. Combination of technology pedagogy and content is bigger challenge in: _____ **Pakistan**
104. USB is the abbreviation of which of following? _____ **Universal serial bus**
105. The basic instruments for constructing geometrical designs are: _____ **all of above**
106. On internet function which allow users to view web pages is known as **web browsing**
107. Temporary memory of computer is **RAM**

108.is a false message being spread by e-mail in order to deceive users : _____ **HOAX**
109. The future learning will be based on the textbooks prepared : _____ **all of above**
110. Homework is based on progress of individual and it is modified according to the abilities Of students. This is a brief glimpse of: _____ **the school of tomorrow**
111. Transfer of information from one place to another through different electronic and optical equipment is termed as **transit of data / information**
112. Islam AL Saeed was died in December _____ **1988**
113. Which of the following is used for connecting computers and audio-video devices(digital cameras, etc) _____ **Firmware**
114. The introduction of Geometric concepts of Islamic Arts was written by _____ **Islam Al Saeed**
115. The introduction of Geometric concepts of Islamic Arts was published in _____ **1976**
116. .is software that may have been installed on your computer by a remote computer. ____ **Adware**
117. Which of the following are the two main components of CPU? _____ **Control unit and ALU**
118. Omar Khayyam was famous for _____ **Mathematics**
119. IM stands for _____ **instant messaging**
120. Which of the following boards is used for making announcements and displaying news items? _____ **Bulletin board**
121. 1GB is equal to _____ **1024mb**
122. is a term that implies free software use(trail) for a specified time period. _____ **Shareware**
123. ICT is concerned with storage, retrieval, manipulation, transmission or reception of ----- data _____ **Digital**
124. A song being played on computer speaker is _____ **Soft output**
125. Which of the following drive is used for reading CD media? _____ **CD-ROM**
126. Which of the following is the best way to protect your hard drive data? _____ **Backup**
127. A ----- Experience which can also be replicated during examinations. The purpose of the activities to increase the relation of students _____ **Collaborative**
128. Web technology is employed in calculating _____ **Area**
129. Educational informatics is the study of the application of digital technologies and techniques to the use andof information in learning and education. _____ **Communication**
130. can occur while working on a task, playing a game, reading a book _____ **Immersion**
131. A program which is located in a separate ROM on the motherboard _____ **BOIS**
132. Currently, the capacity of one layer of Blue-ray disc the successor to DVD is between _____ **27 GB and 33 GB**
133. Art may be a stimulus for exploring concepts of _____ **Both a and b**
134. A program that allows users to perform different tasks or for _____ **Application software**
135. If a cylinder is filled with water and a sphere is put in it, then the volume of water displaced _____ **One third**
136. Term software refers to..... _____ **Computer program**
137. On July 5, the distance of sun from the earth is _____ **94500000**
138. A normal CD-ROM usually can store up to... data? _____ **680 MB**
139. The Islamic art and culture has.....basic dimensions _____ **Three**
140. In past fifty years, most of the school are focusing on _____ **Both a and b**
141. Is used to describe the internal main memory of a computer _____ **Volatile memory**
142. Piaget's concept of constructivism relates to his studies on how knowledge is internalized and how people....that knowledge _____ **Learn**
143. According to theory, learning happens with the help of experience _____ **Cognitivist**
144. Memorization and understanding are both components of the.... Process _____ **Learning**
145. Which type of the following can be presented in the forms of games or files in email attachments? _____ **Trojan Horses**
146. Which of the following is the basic unit used to measure the amount of information _____ **Bit**
147. If one dimensional distance comes two dimensional, then it is called _____ **Area**
148. A circle formed _____ **Distance X and Y remain same**
149. 1 MB (megabyte) = ----- (approximately) _____ **1024KB**
150. An authorized access to computer systems of another person is called----- _____ **Hacker**
151. a/ an ----- lab is where the students are given the freedom to develop their own experiments instead of merely, following prescribed guidelines from a labor _____ **Open ended**
152. if a circle is created, two other circles which pass through the center of the first circle. The area, diameter and radius of all three are _____ **Equal**
153. small cultured photocopying machine were introduced by _____ **Canon**
154. Which of the following port is used to connect a mouse? _____ **Serial port**

155. 101. Which of the following Any smooth polished surface like rigid plastic sheet and serves as plastigraph board. **Plasti graph Board**
156. Active learning is **Student centered**
157. Which of the following widely used tool for display Teaching cannot be successful without proper use? **Blackboard**
158. Cursor is a **Pointing device**
159. Marvin minsky was a/an **Computer scientist**
160. Piaget worked on **Children**
161. Method that is used to communicate information to far off place instantly is called **Telecommunication**
162. Which of the following is comprised of at least two, connected, by wire or wireless, computers that can exchange data i.e. communicate? **Computer network**
163. Joystick: mainly used in computer ----- . Unlike a mouse, it has many buttons which allow control over game objects **Games**
164. The textbook 'Learning theory and online technologies' was written by **Linda harisham**
165. an eight sided polygon would be based on **-45 degree angles**
166. days and night are caused because of earth **All**
167. If the sides of polygon are increased the major and minor cycles converge and the polygon becomes a **Circle**
168. Which of the following is used To display flat and three dimensional materials **Peg board**
169. Paget was all these except **Educator**
170. Active learning means encouraging students to **Both a and b**
171. Marvin Minsky used artificial intelligence ton understand and explain **Learning**
172. Computer that process both analog and digital is called **Hybrid computer**
173. Which type of files can not be navigated using clipboard browser **MP3**
174. A System that enables you to browse online services is called **WAP**
175. Softwere used to recognize text from image is called a **Text recognition tool**
176. According to jean piaget, teacher acts as **Facilitator**
177. Professor miles was the supervisor of **Islam al saeed**
178. Which of the following can not be done with document version? **None of the above**
179. Which of the following displays are used for review consolidation of a lesson? **Summary displays**
180. Network port is used for connecting computer to which of the following **Network**
181. To move the cursor page to page of documents **Both of the above**
182. Computer functions are based on which of the following **Operating system**
183. Which of the following is not of the marge process? **Format a main document**
184. To view smaller text in screen you can **Decrease the view percentage**
185. Which of the following cannot be done with document version? **None of the above**
186. ICT is concerned with the storage, retrieval, manipulation, and transmission or reception of data **Digital**
187. Which key or key combination will more the insertion point to the bottom of your documents? **None the above**
188. The most important advantages of video disk is **Potential capacity**
189. Which of the following is a feature of fifth generation computers? **Artificial Intelligence**
190. Which of the following is an input device? **Scanner**
191. Of the following device is used for sound creation and production by means of computer speakers? **sound card**
192. Which of the following are the two main components of the CPU? **control unit and ALU**
193. Which type of files cannot be navigated using clip art browser? **MP3**
194. Which of the following depends on the strength of graphics processor and memory of graphic card? **Image quality**
195. Which of the following items are examples of storage device? **all of the above**
196. The abbreviation PDF stands for **portable documents formats**
197. All modern computer operate on **data**

198. Of the following is correct acronym of VGA? _____ **video graphics adapter**
199. Which of the small capacity memory that allows quick access to data? _____ **cache**
200. Our education system is design to teach everywhere in themanner. _____ **same**
201. When you see a cone from bottom? What shape u sees? _____ **Circle**
202. Short cut for Replace _____ **ctrl + h**
203. Command use for Cut _____ **Ctrl +x**
204. You can break the active column using _____ **Ctrl + shift + Enter**
205. Two pie Radians is equal to _____ **360 d e g r e e s**
206. Complex problems are generally being broken down into smaller and easier? ____ **Segments**
207. Is software that may have been installed on your computer by a remote computer??
_____ **Adware**
208. E learning is based on?? _____ **Electronic Technologies**
209. With the Aid of technology, we can superimpose the triangle on the?? **Square**
210. The main function of teaching is to protect and preserve the old values, customs Beliefs, traditions etc. is according to which?? _____ **Preservatives**
211. The following tool bar in the word application window by default is ??__ **Formative Toll bar**
212. Four types of mail merge documents are _____
_____ **Letters, Envelopes, Mailing labels and catalogues**
213. Which of the following describes a manner in which communication between devices is defined?? _____ **Protocol**
214. Educational Informatics is the study of the application of digital technologies and techniques to be use andof information and learning and education. _____ **Communication**
215. CD room stands for? _____ **Compact disk read only memory**
216. Which key deletes the character to the left of the cursor? _____ **Back space**
217. Which of the following is the latest version of Microsoft Word? _____ **Microsoft word 2010**
218. WAN is used abbreviation in networking it stands for? _____ **Wide Area Network**
219. Which is valid statement? _____ **1KB = 1024 bytes**
220. Which of The following is responsible for image processing and displaying on monitor?
_____ **Graphic Card**
221. Which of the following is not of the merge process? _____ **Format a main documents**
222. We can insert a maximum number of columns in MS Word are? _____ **63**
223. Which of the following are the physical tools used to convey the information in classroom are?
_____ **Teaching Aids**
224. You can move the insertion point in a table? _____ **All of the above**
225. Which of the following is a modern system of annotating a document in a way that is distinguishable from the text? _____ **Markup Language**
226. If one triangle fits in a square and other right angles triangle is fit in another square then area of both squares will be _____ **same**
227. What I admire most about your art is its universality. You do not say a word, and yet the world understands you! This quotation was said for _____ **Einstein**
228. Metropolitan Area Network is an extension of which of the following? _____ **LANs**
229. Which of the following is a fixed disk? _____ **disk**
230. If one side of square is one, the its area will be _____ **One square meter**
231. Network port is used for connecting computer to which of the following _____ **Network**
232. To move the cursor page to page of documents _____ **Both of the above**
233. Computer functions are based on which of the following _____ **Operating system**
234. Which of the following is not of the marge process? _____ **Format a main document**

235. To view smaller text in screen you can - Decrease the view percentage
236. Which of the following cannot be done with document version? None of the above
237. ICT is concerned with the storage, retrieval, manipulation, and transmission or reception of data Digital
238. Which key or key combination will move the insertion point to the bottom of your documents? None the above
239. The most important advantages of video disk is Potential capacity
240. Which of the following is a feature of fifth generation computers? Artificial Intelligence
241. Which of the following is an input device? Scanner
242. Of the following device is used for sound creation and production by means of computer speakers? sound card
243. Which of the following are the two main components of the CPU? control unit and ALU
244. Which type of files cannot be navigated using clip art browser? MP3
245. Which of the following depends on the strength of graphics processor and memory of graphic card? Image quality
246. Which of the following items are examples of storage device? all of the above
247. The abbreviation PDF stands for portable documents formats
248. All modern computer operate on data
249. Of the following is correct acronym of VGA? video graphics adapter
250. Which of the small capacity memory that allows quick access to data? cache
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253. Short cut for Replace ctrl + h
254. Command use for Cut Ct rl +x
255. You can break the active column using Ctrl + shift + Enter
256. Two pie Radians is equal to 360 d e g r e e s
257. Complex problems are generally being broken down into smaller and easier? Segments
258. Is software that may have been installed on your computer by a remote computer?? Adware
259. E learning is based on?? Electronic Technologies
260. With the Aid of technology, we can superimpose the triangle on the?? Square
261. The main function of teaching is to protect and preserve the old values, customs Beliefs, traditions etc. is according to which?? Preservatives
262. The following tool bar in the word application window by default is ?? Formative Toll bar
263. Four types of mail merge documents are Letters, Envelopes, Mailing labels and catalogues
264. Which of the following describes a manner in which communication between devices is defined?? Protocol
265. Educational Informatics is the study of the application of digital technologies and techniques to be use andof information and learning and education. Communication
266. CD room stands for? Compact disk read only memory
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268. Which of the following is the latest version of Microsoft Word? Microsoft word 2010
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271. Which of The following is responsible for image processing and displaying on monitor? Graphic Card
272. Which of the following is not of the merge process? Format a main documents
273. We can insert a maximum number of columns in MS Word are? 63
274. Which of the following are the physical tools used to convey the information in classroom are? Teaching Aids
275. You can move the insertion point in a table? All of the above

276. Which of the following is a modern system of annotating a document in a way that is distinguishable from the text? _____ **Markup Language**
277. the volume of a pyramid isof a prism _____ **one third**
278. a small storage device that can be used to transport files from one computer to another _____ **hard disk**
279. A short story named. Baray Bahi Sahib (Big Brother) was written by _____ **Munshi Prem Chan**
280. memory card is a type of.....memory used to store data in digital cameras, cell phones _____ **Flash** E-learning is based on.... _____ **electronic technologies**
281. which of the following is software that enables a computer to communicate with a hardware _____ **Device Driver**
282. Which of the following software is used for performing various calculations and presentation of results in charts _____ **Spreadsheet calculations software**
283. The abbreviation PDF stands for. _____ **Portable document format**
284. Through his thought experiment imagined Black Holes through the relevant mathematics. _____ **Einstein**
285. "there are only two things which are infinite, the un _____ **Einstein;**
286. The early work of Seymour papert was focused on.... Of people _____ **Speaking**
287. Which of the following display asks information and ensure active involvement of pupils in the development of lesson? _____ **Developmental Displays**
288. If a circle is created and two other circles are passed through the center of the first circle then the area, diameter and radius of all three circles _____ **Equal**
289. A/An _____ lab is where the students are given the freedom to develop their own experiments instead of merely, following prescribed guidelines from a labor. _____ **Open ended**
290. Which of the following retains the information it's storing when the power to the system is turned off? _____ **ROM**
291. The combination of technology, pedagogy and content is called _____ **Rectangle**
292. Metropolitan Area Network is an extension of the following? _____ **LANs.**
293. Image quality depends on the strength of..... Components of Graphics. _____ **Monitor screen and processor**
294. A VLE is a web-based package designed to help teachers create online..... _____ **Courses**
295. The book "Islamic art and architecture. "is written by _____ **Islam al Saeed**
296. According to Jean Piaget, teacher act as _____ **all above**
297. A circle is formed if _____ **Distance X increases, the distance Y decreases, i.e. forming a circle.**
298. How many days are taken by the moon to rotate on its axis _____ **27**
299. Audio-video cassettes and hard disk are.. _____ **Secondary storage devices**
300. Iranian revolution came in _____ **1979**
301. Visual proof is a key methodology in the pedagogy of _____ **Science**
302. We can develop any document and see it on screen after typing by using... _____ **managing system**
303. Which of the following does not have the ability to self-replicate in a computer? _____ **Virus**
304. Which type of school are not possible due to lack of finances and resources? _____ **The school of one**
305. Jean Piaget was a _____ **cognitivist**
306. Which of the following software is used for creating and forming text documents and nowadays, they can contain images, charts and table? _____ **Text processing software**
307. A regular polygon has _____ **six sides**
308. Entries published on blogs are called... _____ **posts**
309. The complex Islamic patterns consisting of geometrical shapes has.... Basic pattern. _____ **Three**
310. School where one teacher is for one student is called.... _____ **school for one**
311. A six sided polygon will be based on _____ **60 degrees**
312. If one dimensional distance becomes two dimensional, then it is called _____ **AREA**
313. .. Is used for data entry and issuing commands. They can also be wired or wireless _____ **Keyboard**
314. If a circle is divided into two halves, then... Quadrant will be formed _____ **FOUR**
315. ... Is a software package installed on the hard disc of your computer? _____ **Browser**
316. Which of the following is a program that uses collected data about a user in order to display advertisements in a way regarded as intrusive? _____ **Adware**
317. Omer khayyam was famous for _____ **Mathematics**
318. IA term that implies free software use (trials) for a specified time period _____ **Shareware**
319. With the help of technology, the solution of a problem becomes **both a and b** (play and game)
320. In polygon, all six sides are _____ **Equal and symmetrical**

321. board is made of a sheet of iron that attracts a piece of magnet _____ **Magnetic Board**
322. If a problem is devided employing ABSORB and Do activity then it is called reflection of _____ **Pedagogy**
323. The change of year is occurred due to earth _____ **Rotation**
324. Conceptual understanding of.... Is needed before its calculations _____ **Area**
325. board is made of flannel cloth _____ **Flannel Board**
326. Joystick: mainly used in computer..... Unlike a mouse, it has many buttons which allow control over game objects. _____ **Games**
327. four squares are created adding _____ **two lines**
328. Each polygon has a.... Cycle. _____ **Both b and c** (major and minor)
329. Is a form of internet media in which users can re-post write their opinion on any topic? **Blog**
330. If technology, pedagogy and content are combined together then children becomes _____ **Intrinsically motivated**
331. On internet, function which allow users to view web pages is known as.... _____ **web browsing**
332. Small cultured photocopying machines were introduced by _____ **Canon**
333. Which of the following has the aim to transform a man and his personality? _____ **Teaching**
334. Which of the following is. Program that secretly collects data about computer users (passwords, credit card numbers, etc.), to spy on users? _____ **Spyware**
335. The future learning of the classroom will depend on _____ **Constructivist theory**
336. Which of the following port is used to connect a mouse? _____ **Universal Serial Bus**
337. The area which is composed by the combination of polygons is comparatively..... As compared with the circles. _____ **Less**
338. With the aid of the technology, we can superimpose the triangle on the _____ **Square**
339. Piaget was all of these EXCEPT _____ **Educator**
340. According to George Bernard Shaw all the progress in society is based on these people. One who can adapt themselves to..... And as such are rewarded with.... _____ **Societal Norms and Material Success**
341. Professor Miles was the supervisor of _____ **Islam al Saeed**
342. Which of the following display attracts and appeal pupils and stimulates their curiosity _____ **Motivational Display**
343. If the triangle is completely inverted, or made into a mirror image, then we will get ____ **Triangle**
344. Islam gives the unity concept of _____ **Tawhid**
345. The principal goal of education is to create individuals, who are capable of doing new things and not simply repeating what earlier generations have done" is said by _____ **Piaget**
346. A term used in connection with Email is..... _____ **Attachment**
347. If a rectangle is cut into two halves, then..... Is formed. _____ **Two triangle**
348. According toChildren construct an understanding of the world around them and then experience discrepancies between what they already know and what they discover in their environment _____ **Cognitivism**
349. The close study of works of art will lead students to a greater understanding of artistic. cultural concepts and _____ **Heritage**
350.occurs when perceptual and cognitive systems are challenged at near capacity without being exceeded _____ **Immersion**
351. **The** book "wise school "was written by _____ **Mike Rose**
352. We can record and monitor everything which is happening inside and out the classroom with the help of _____ **camera**
353. is defined as. a geographical representation of a real person _____ **Avatar**
354. Seymour papert was a/an _____ **mathematician**
355. The units of area and distance are _____ **Different**
356. is a malicious program with the possibility of self-replication. _____ **Computer Virus**
357. Computer is designed to sit permanently on desk _____ **Desktop Computer**
358. "It's true" replied **But your fame is even greater: the world admires you**, when **nobody** understands what you say _____ **Charlie Chaplin**
359. **if we hold all the other factors constant then we are at the optimal distance where minor changes in distance not effect** _____ **Temperature**
360. **The sun closer to earth in summer and further away in winter what percentage of student gave the answer** _____ **60 to 70**
361. **according to conventional wisdom, what will come into play if car is turning?** _____ **Force**

362. if we assume earth move in elliptical manner with the sun at exact centre then assumption is logically _____ **Correct**
363. Technology introduces ____-in assessment of students _____ **efficiency**
364. For every minute spent on teaching , how much time should be sepraed for discussion of student and teacher. _____ **10 minute**
365. For how much duration professor Eric mazur taught the course of introductory physics in ---- manner. _____ **6 years**
366. Mc Gill University is situated in _____ **Montreal**
367. Who said greater hindrance to his discoveries was education _____ **Einstein**
368. which course professor Eric Mazur taught in Harvard university . _____ **Introductory physics**
369. There is serious flaw with - --- that answer may be correct but understanding is absent _____ **Multiple choices**
370. Peer instruction is written by _____ **Eric Mazur**
371. Key note is a programme used in _____ **Apple**
372. Circuit has ---- types _____ **Two**
373. If student gain new knowledge, then linkage is created with students _____ **prior knowledge**

Quiz no 3

1. The convergence towards an answer takes place when students are allowed to discuss.....to solve it _____ **problem**
2. In which month, the sun is not bright as much at 7 pm in the evening _____ **June**
3. When Winter solstice occurs on Northern Hemisphere? _____ **December 21**
4. "Teaching Teachers: What kids are not learning" is a/an _____ **Newsletter**
5. If we can impart conflict resolution training or build it into our learning applications, we may bring fresh impetus to _____ **Learning**
6. For how many students, there will be 10 to 12 learning obstacles/styles _____ **1000**
7. The quotation, "if you have a thousand students, they will not make a thousand separate mistakes" is said by _____ **Ashraf Iqbal**
8. he statement, "Teaching teachers what kids are not learning, it goes on to mention" is written in _____ **Harvard University Gazette**
9. There are basicallymain methodologies for presentation of data _____ **Both a and b**
10. The behavior of the student is changed when the information about learning objectives and outcomes is stored in _____ **Long term memory**
11. When winter solstice occurs on southern hemisphere? _____ **June 21**
12. Displacement ----- with time. _____ **Rises**
13. Pedagogical theories tell us that if children undergo an exam, there will be around ten or so common mistakes _____ **10,000**
14. Circular motion without friction requires no acceleration, it is an example of _____ **Misconception**
15. Contradiction, friction, conflict, cognitive disequilibrium all lead to..... learning. _____ **Meaningful**
16. What will be the probability of answer if the students are asked "will the sun rise tomorrow"? _____ **99.99%**
17. Dr. Ashraf Iqbal had great rambling house in _____ **Multan**
18. What is requisite for new paradigm shift in learning? _____ **Technology**
19. Foundation of Educational Technology: Integrative Approaches and Interdisciplinary Perspectives by J.M Spector, contained one such event in the life of a) Gorge Polya _____ **Leo Tolstoy**
20. $V=S/t$ is the formula used for _____ **Velocity**
21. If $y=x$ squared, with respect to time; then differentiating it we will arrive at _____ **$Y=2x$**
22. The book titled. "Disrupting class" was written by _____ **Clayton M. Christensen**
23. The distance travelled by an object in specific direction is called _____ **Displacement**

24. Anna Karenina was published in which country _____ **Russia**
25. If student gain new knowledge, then the linkage is created with students" _____ **Prior knowledge**
26. Those nations that focus on ----- especially its equitable distribution and prevalence are only able to make progress an all fields of life _____ **Education**
27. TIE means _____ **Technology innovation Education**
28. ITM means _____ **innovation Technology Education**
29. Software that can manage your computer and devices connected to it is termed as _____ **Operating system**
30. The Book name, " teaching as a design science: Building pedagogical patterns for learning and technology" is written by _____ **Richard E. Mayer**
31. Stanford University is _____ **Private University**
32. In 1988, Dr. Ashraf Iqbal and his family decided to open ----- schools for children. _____ **Garage**
33. Leo Tolstoy is a famous _____ **Both a and b**
34. The book "chasing the Rabbit" Was written by _____ **J. Spear**
35. Which course professor Eric Mazur taught in Harvard _____ **Advanced physics**
36. The questions, which were given to the students, contained deliberately designed warning signals. It was observed that most students either ignored these warning signals or were unable to resolve the resultant. _____ **Conflict**
37. In this type of circuit, the current splits as it reaches a branch so the current flows around both branches _____ **Parallel circuit**
38. Spring 2020 Most people with a background in working with algorithms would choose this option _____ **Exponential functions**
39. When we observe a scene of torture or conversely a flower blooming, both evoke strong _____ **Emotional responses**
40. Who said that the greatest hindrance to his discoveries was his education? _____ **Einstein**
41. Planetary motion can be predicated with the help of----- _____ **Newton"s law**
42. Feedback concerning assignments and quizzes are not provided. According to the students, this is called ----- principle of pedagogy _____ **First**
43. Pakistan lacks resources to construct -----like western countries Primary schools Elementary schools Secondary schools _____ **Brick and Mortar School**
44. Anna Karenina was first published in year _____ **1879**
45. The book titled, "Mathematical Mindsets" was written by _____ **Jo Boaler**
46. In which year, the question, " Why it is warmer in the summer than in the winter" was asked from Harvard University Students _____ **1986**
47. Geographical area covered by a signal base station is known as a ... _____ **Data**
48. this assessment system is also called an ideal system _____ **summative assessment**
49. In this type of circuit, the components are arranged end to end so the electric current flows through the first components, then through to next components and so on, until it reaches the battery again _____ **Series circuit**
50. The earth comes closer to the sun in and goes further away in the _____ **Summer, winter**
51. We can understand confusing relationship questions with the help of.....aid First _____ **Pedagogical**
52. Which concept can be combined with technology to make the learning meaningful? _____ **All of the above**
53. In which part of memory, words and pictures are formed when selective verbal cues/words came to the student"s mind _____ **Working memory**
54. Educational Technology is an ----- discipline Scientific _____ **Engineering**
55. The book titled, " The unpopular essays" was written by _____ **Bertrand Russell**
56. The root cause of failed assessment system _____ **Philosophy**
57. Faber-Castell was a/an _____ **German company**
58. In order to increase self-efficacy and reduce the negative impact of extrinsic motivation: a passion for learning has to be developed where intrinsic motivation is present. This refers to _____ **Formative assessment**

59. encourages positive motivational beliefs _____ **Feedback**
60. The quotation „, Every time a student makes a mistake in mathematics: they grow in knowledge, they move forward in learning _____ **Stanford University Professor**
61. How much stipend university was offering for taking admission in Ph.D computer science program in 2001? _____ **20,000**
62. The quotation „, A university is composed of senior scholars who are faculty members or instructors and junior scholar“ _____ **Harvard Dean**
63. The foreword of the book titled, „, Mathematical Mindsets“ was written by _____ **Carol Dweck**
64. Professor Novak is a professor of Pedagogy _____ **Physics**
65. Professor Novak works in _____ **Harvard University**
66. Pul Mauj Daraya is situated in _____ **Multan**
67. space shuttle columbia exploded in _____ **February 1, 2003**
68. Introductory functions constitutes----calculus _____ **basic**
69. With technology, it is possible to create the ultimate... . through animations and movies. _____ **Stories**
70. Asking the right question is a \an _____ **Both a and c**
71. Knowledge is transferred in _____ **Both a and b**
72. Don Atwood is a \an _____ **Ecological anthropologist**
73. If a contradiction occurs, then the starts _____ **Thinking process**
74. If you assume that as the Earth moves in a circle with the sun at the center, then this assumption is logically _____ **False**
75. Which is taken from the consumers to modify and make the product attractive? _____ **Feedback**
76. DNA is.....building block of body _____ **Basic**
77. “ Nusqa hai wafa” was written by _____ **Faiz Ahmed Faiz**
78. A circuit has... types. _____ **Two**
79. A brain has _____ **Two hemispheres**
80. If a coin is tossed, what will be probability of heads or tail _____ **50%**
81. A childs learning process can be understood with the help of _____ **Technology**
82. The earth orbits the sun due to Collaboration id usually used in conjunction with conflict resolution and _____ **Problem solving**
83. Information\learning occurs through acquisition or instructional learning though enquiry this can be done through various mediums including. _____ **All of the above**
84. Marvin Misky was a \an _____ **Computer scientist**
85. The inherentbetween teachers and students in terms of learning needs to be understood _____ **Disconnection**
86. If a liquid is change into gaseous state, then it is called _____ **Evaporation**
87. The study of is currently the most popular and in demand fields in Pakistan and globally _____ **Role of information technology in Education**
88. If we try to understand the reason behind committing then we may develop a learning application very easily _____ **1000 students**
89. The change of velocity is called as _____ **Acceleration**
90. Lake Michigan flows in _____ **America**
91. Students hear about different problems. This information is stored in _____ **Short term memory**
92. Mullah Nasaruddin belongs _____ **Turkey**
93. In coming years, which cell phone will be available in the market? _____ **Both a and b**
94. Days and nights are caused because of earth _____ **Spinning**
95. DNA means _____ **De-oxy ribo nucleic acid**
96. One surface of the cone is also in the form of a _____ **Circle**
97. The experiments can become the basis of a very powerful design of collaborative, interactive learning applications _____ **Thoughts**

98. The reason children play with these games for hours in comparison to passive toys, is involved _____ **Challenge**
99. Charlie Chaplin worked in _____ **Silent movies**
100. The volume of a pyramid is... of a prism. _____ **One third**
101. Which part of the Earth faces sun during summer? _____ **Northern Hemisphere**
102. Marvin Minsky used artificial intelligence to understand and explain _____ **Learning**
103. If a lecturer is giving lecture to students, then which part of the memory is using _____ **Short term memory**
104. Computers are much more effective in manipulating and equations _____ **Analyzing**
105. A triggering events creates warning signals and plays a critical role in _____ **Learning**
106. Descriptive problems need _____ **Rational**
107. In a linear relationship both variable grow _____ **Linearly**
108. Who said the following quotation."There are only two things which are infinite, The universe and human stupidity and I am sure about the former". _____ **Einstein**
109. In Pakistan there is no between technology, pedagogy, content, innovation and entrepreneurship _____ **Convergence**
110. This is a serious flaw with... that the answer may be correct but its understanding is absent _____ **Multiple choice questions**
111. The book "Applying science of learning" was written by _____ **Richard E.Mayer**

112. ----- can be enhanced with the help of technology _____ **Performance**
113. In collaborative work, assignment is given in group and every student is responsible for submitting their assignments as _____ **Group**
114. The sun is closer to the earth in summer and further away in the winters. What percentage of students gave this answer? _____ **60% to 70%**
115. The book titled, "E-learning in the 21st Century" is written by _____ **D.Randy Garrison**
116. there are differences both in terms of goals of the information they seek and how the information is used for striven formative evaluation gathered to assess the effectiveness of curriculum and guide school system choices to which curriculum to adopt and how to improve it. This was said by _____ **Michael Skriver**
117. Despite the availability of several methodologies, personal intuition and real life experiences; in using these and arriving at different conclusion the students are still unable to resolve the _____ **Conflicts**
118. Punch cards were used for _____ **IBM 1130**
119. Technology introduces----- in assessment of students _____ **Efficiency**
120. The Anna Karenina was first published in _____ **1882**
121. _____
122. The study of -----is currently the most popular and in-demand fields in Pakistan and globally _____ **Role of Information Technology in Education**
123. Problem can be diagnosed and treated with help of _____ **Both b and c**
124. Software that manages your computer and devices connected to it is termed as-----Search Results _____ **operating system**
125. For every ten minutes spent on teaching, how much time should be spared for discussion of students and teachers _____ **10 minutes**
126. According to conventional wisdom, what will come into play if the car is turning? _____ **Force**
127. The variation in the seasons of the earth takes place due to... _____ **Both a and b**
128. How many methods are associated with constructivist approach? _____ **Two**
129. Computing machines were designed by _____ **IBM**
130. The radio was invented by _____ **Marconi**
131. The price of ZX81 was _____ **300 dollars**
132. The watch of _____ Contains lot of functions. _____ **Apple**
133. You can make a phone call with the help of _____ **Apple**
134. In learning, the process of _____ is considered very important. _____ **Both A and B**
135. The advertisement for the microprocessor was made on November 15, _____ **1971**
136. The first game machine was introduced by _____ **IBM**
137. If instant feedback is provided in the classroom, then the teaching becomes more _____ **Innovative**
138. The book name, "Teaching as a Design Science: Building Pedagogical Patterns for Learning and Technology" is written by _____ **Diana Laurillard**
139. Symposium is a form of _____ **Discussion method**
140. Memorization took precedence over _____ **Understanding**
141. Dr. Monica Tracey works in _____ **Wayne University**
142. The right combination of people and system affects _____ **Society**
143. Foundations of Educational Technology: Integrative Approaches and Interdisciplinary Perspectives by J. M. Spector, contained one such event in the life of _____ **Leo Tolstoy**
145. The labs should be a place of _____ **All of the above**
146. The book titled, "The unpopular essays" was written by _____ **Shakespeare**
147. Programming courses should include _____ **Both A and B**
148. A triggering event creates warning signals and plays a critical role in _____ **All of the above**
149. Information/learning occurs through acquisition or instructional learning though enquiry, "This can be done through various mediums including" _____ **All of the above**
150. It would be great if the strategy is problem and content driven addresses all _____ **All of the above**
151. Cursor is a _____ **Pointing device**
152. To move the cursor page to page of documents. _____ **Both of the above**

153. Which of the following is a network that covers a relatively small geographical area of, it connect computers within a firm or household by wire? _____ **LAN**

Which of the following has the aim to transform a man and his personality?

A. **Teaching**

The abbreviation PDF stands for

A. **Portable document format**

The four types of mail merge main documents are

A. **Form letters, envelops, mailing labels and catalogue**

WAN is a most used abbreviation in networking what is its full form?

A. **Wide area network**

ATM means

A. **Automatic Teller Machine**

Which of the following is a fixed disk?

A. **Hard disk**

Which of the following is not of the merge process?

A. **Format a main document**

Which of the following depends on the strength of graphics processor and memory of graphic card?

A. **Image quality**

Which of the following are the physical tools used to convey information in the classroom?

A. **Teaching Aids**

You can move the insertion point in a table

A. **All of the above**

All modern computers are operate on

A. **Data**

Which is not consisted in a processor?

A. **Memory**

In the merge process, you can

A. **All of the above**

Dot-matrix is a type of

Printer

A table

A. **is a grid organized In columns and rows**

To view smaller text on screen you can

A. **Decrease the view percentage**

A normal CD-ROM usually can store up to_data?

A. **680 MB**

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

A. **MP3**

Which of the following is a part of Intranet, to which independent collaborators have access?

A. **Extranet**

Computer functions are based on which of the following?

A. **Operating system**

Which of the following Items are examples of storage devices?

A. **All of the above**

The word wrap feature

A. **Automatically moves text to the next line when necessary**

Which of the following device converts sound into an electrical signal, which can be stored on a computer?

A. **Microphone**

Which of the following is responsible for image processing and displaying it on a monitor?

A. **Graphic card**

Which of the following is an input device?

A. **Scanner**

To move the cursor page to page of document

A. **Bothe of the above**

Which key should be pressed to start a new paragraph in MS-Word?

A. **Enter key**

MS office provides help in many ways. Which of these are closer to the answer?

A. **All of the above**

To remove page number in MS Word

A. **Page number command from insert menu**

Which would you choose to list synonyms and Auto correct of a selected word?

A. **Tools, Spelling**

Word processing package are

A. **MS word**

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

A. **Circle**

Jean Piaget role for teacher as

A. **Facilitator**

From left side remove the word in MS word

A. **Back space**

Short cut for Replace

A. **Ctrl + Z**

Command use for Cut

A. **Ctrl + X**

Name of font menu

A. **Home**

In the merge process, you can

A. **Preview a merge**

You can break the active column using

A. **Ctrl + Shift + Enter**

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

A. **Bookmark**

The formula Length x Width is used to measure

A. **Area**

. — is a false message being spread by email in order to deceive users

A. **Hoax**

. If we take the rectangles and continually reduce their width we arrive at a shape of a

A. **Square**

If a triangle bisects the rectangle in two equal portion then the area of the triangle will be exactly _____ of triangle

A. **Half**

. If one side of square is one, then its area will be

A. **One square meter**

. The creation of _____ was based on a singularity

A. **Universe**

Email is the transmission of text message via _____

A. **Internet**

._ is malicious program with the possibility of self-replication

A. **Computer Virus**

. The term virtual community encompasses a group of people who communicate via_____

A. **Social Media**

. Which of the following are the physical tools used to convey information in the classroom

B. **AV Aids**

._ can be defined as a measurement of computer memory or disc capacity.

A. **Bytes**

The probability of guessing is higher in what type of questions _____ **Multiple choice** questions



1. In 1960s, Muslim high school was part of _____ **Multan board**
2. system is based on annual examination _____ **Summative**
3. there are type of motivation _____ **two**
4. is a holistic concept that typically involves cognitive as well as non- cognitive abilities _____ **Performance**
5. changes people and people changes technology. _____ **Technology**
6. In 2001, computer science program was incepted in which university _____ **LUMS**
7. Confession was written by _____ **Leo Tolstoy**
8. Confession was written in _____ **1879**
9. Dr. Arslan, who went to become vice-chancellor at Quaid-e-Azam University, went for his PhD in _____ **biology**
10. Gorge Polya was a/an _____ **Mathematician**
11. Dr. Asraf Iqbal is dean of _____ **Computer sciences**
12. The assessment system of America is based on _____ **Norm assessment**
13. Most analysis tell you about the weakness of ----- and how decision making is much more effective under a dictatorship _____ **Democracy**
14. 1960s, Board examinations were held after _____ **8th standard**
15. Starting with the advent of the steam engine, the fragmentation caused by is quite evident _____ **Technology**
16. The question about calculation of speed and its graphical representation was asked 25 Hec scholars.
These scholars were asked to provide distance at various intervals. How many students _____ **Three**
17. Physiological and sociological process refers to _____ **Education**
18. The root cause of failed assessment system is Rote memorization _____ **Philosophy**
19. Interactive computers address ----- aspect of feedback _____ **One**
20. Leo Tolstoy advocating for the reform of ----- schools. _____ **Peasant**
21. In our conventional educational system mistakes are considered----- _____ **Bad**
22. The book, „Foundations of Educational Technology integrative Approaches and Interdisciplinary Perspectives“ was published in _____ **2016**
23. Social, teaching and cognitive are important aspects of _____ **Classroom**
24. Memorization took precedence over Learning Knowledge _____ **understanding**
25. The earth is tilted and ----- on its _____ **Revolving**
26. “If all human beings became good there would be no problems” is a/an _____ **Argument**
27. refers to behavior that is driven by external rewards such as money, fame, grades, and praise _____ **Extrinsic motivation**
28. How many areas should be analyzed after diagnosing the problem _____ **two**

29. The first computer bought by UET was radio Shack TRS----- **80**
30. Who said this quotation, "in today's information society, the future of economic well being rests on the effectiveness of schools and corporations to empower their people to be more effective learners and knowledge creators"? **Joseph D. Novak**
31. There are ----- presences in classroom **Three**
32. In open ended questions, the responses of participants are **Not restricted**
33. In 1969, how many universities existed in Pakistan? **Two**
34. Dr. Ashraf iqbal took class to the outside remote area. What was the purpose behind this?
Quality education
35. It would be great if the strategy is problem and content driver addresses all **Disciplines**
36. On July 5 the distance of sun from the Earth is..... **94,500,000**
37. Charlie Chaplin was a/an..... **Actor**
38. Don Atwood works in.... **McGill University**
39. Niagara fall is situated in..... **Canada**
40. The quotation" Make just one change" is said by **Mike Rose**
41. If the cone is looked from the bottom, then it would appear in the form of.... **Circle**
42. According to... theory, learning happens with the help of experience **Constructivist**
43. A key note is a program which is used in **Apple**
44. Seymour Papert was a/an... **All of the above**
45. A triggering event creates warning signals and plays a critical role in
Learning
46. An instrument which indicates distance travel by vehicles, such as a bicycle or automobile is called as..... **Both a and b**
47. Combination of technology, pedagogy and content is biggest challenge in.... **Pakistan**
48. How much duration professor Eric Mazur taught the course of introductory physics in...
..... manners? **6 years, conventional**
49. Dr. Ashraf Iqbal joined the NASA, research center in Langley on **In February 1986**
50. Formative assessment implies that a thing is tested while being--
Both a & b (developed and built)
51. Mullah Nasaruddin is famous for his **All of the above**
52. If teacher centric learning is removed with interactive discovery based applications, then this flaws becomes **Simpler**
53. Piaget worked on **Children**
54. Zia Mohiuddin, was a famous **Orator**
55. 1960s, UET was known as **PUET**
56. In which country, There are significant dropouts during transition from high school to college
America
57. We can record and monitor everything which is happening inside and outside the classroom with the help of **Technology**
58. "If we assume that the Earth moves in an elliptical manner with the sun at its exact center" then this assumptions is logically **True**
59. Breaking down problems into smaller component which are easier to explain is called as
Both a and c
60. The textbook "learning theories and online technologies" was written by **Linda Hersisham**
Leonardo da Vinci was a/an **All of the above**
61. If we are able to capture the common mistakes and the reasoning behind them, then we may be to design the right **Learning aid**
62. How many students are dropped from 700 students every year where Dr. Ashraf Iqbal is currently working as dean? **550 students**
63. The labs should be a place of **All above (trial,error,learning)**
64. The principle goal of education is to create individuals who are capable of doing new things
Piaget
65. If the tilt of the earth remains constant, then the rays of sun fall on the earth **Parallel**

66. An event which causes you to be startled and your mind to be agitated is called as _____ **Triggering event**
67. McGill University is situated in _____ **Montreal**
68. The theory of relativity was given by _____ **Einstein**
69. The Book titled, „Academically Adrift“ was written by _____ **Both a and b**
70. Stanford University is situated _____ **America**
71. According to ----- educational enquiry is a process to investigate problems and issues and not to memorize solutions _____ **Dewey**
72. Is a holistic concept that involves cognition, cognitive memory, mental constructs, language associations _____ **Learning**
73. The book entitled, „Now you see it“ is written by _____ **Cathy Davidson**
74. The book ----- states that prior to the industrial revolution. When schools had only three to four pupils for each instructor then formative assessment was used _____ **Rethinking education in the age of technology**
75. Programming courses should include _____ **Both a and b**
76. „Race to Nowhere“ is the name of a/an _____ **Movie**
77. The right blend of information technology and pedagogy play a significant role in _____ **Learning**
78. How much time did J. Spear take to fix the front seat in a car? _____ **15 seconds**
79. Most of the teachers think that the readings of the graph is _____ **Trivial**
80. The idea of clearing navy guns during the Second World War was proposed by Joe Boaler _____ **Noman Fredrick**
81. assessment takes place at end of learning activity _____ **Summative assessment**
82. The book titled, „Educational innovation beyond technology“ is written by _____ **Nancy Law**
83. In the evening, the sun rays strikes at a/an _____ **Angle of 90 degree**
84. Executive Director of, „Association for Educational Communication and Technology (AECT) is _____ **Phillip Harris**
85. assessment contains instantaneous feedback _____ **Formative assessment**
86. The students construct their own knowledge when they interact with individuals. This refers to _____ **Constructivist theory**
87. Continual assessment is synonym _____ **Summative**
88. The process of manufacturing cars in Japanese factories was consisted of --- steps _____ **Five**
89. The right combination of people and system affects _____ **Society**
90. Dr. Ashraf Iqbal surveyed ----- students to know the responses of students about pedagogy and technology _____ **352**
91. After the industrial revolution, the format of school assessment system shifted to _____ **Summative assessment**
92. Dr. Ashraf Iqbal is currently working as dean in a renowned private university. In this university, student dropout rate within two years is more than _____ **70%**
93. The grandfather of Dr. Ashraf held the basic class of ----- by gathering the young ones from different adjoining _____ **All of the above**
94. Teaching and assessment should be done in _____ **Parallel**
95. In monsoon season, the weather gets _____ **Milder**
96. C++ is a powerful language but it is pedagogically difficult to _____ **Understand**
97. The linkage of prior knowledge to new knowledge is the first principle of _____ **Pedagogy**
98. Dr. Ashraf Iqbal analyzed the results of final year students of engineering through histograms and this was on done on an IBM _____ **1103**
99. The idea of clearing navy guns during the Second World War was proposed by _____ **Norman Fredrick**
100. Professor Novak works in Oxford University _____ **Harvard University**
101. Change is the most common denominator which can be measured quantitatively through _____ **Technology**

102. Diagnostic testing is a range of ----- assessment procedures conducted by teachers during the learning process in order to _____ **Both a and b**
103. is defined involving a purpose, or goal and a process to achieve _____ **Education**
104. Which aspects of student performance were not tested in American Universities? _____ **All of the above**
105. Mirza Ghalib was born _____ **Agra**
106. Planetary motion can be predicted with the help of _____ **Newton"s law**
107. Dr. Monica Tracey works in _____ **Wayne State University**
108. Those nations that focus on ----- especially its equitable distribution and prevalence are only able to make progress in all field of life _____ **Education**
109. In summer school sessions, there are a lot of ----- students, particularly in the course of graph theory and analysis _____ **Both a and b**
110. Facebook was first initiated in Oxford University _____ **Harvard University**
111. In top American universities, the ----- knowledge was tested _____ **Content**
112. Interactive computers address ----- aspect of feedback _____ **One**
113. Bertrand Russell was a/an _____ **Philosopher**
114. The book titled, „„Radiant Reading““ was used as textbook of _____ **English**
115. War and Peace was written by _____ **Leo Tolstoy**
116. The concept of x- ray plates helps in solving the students _____ **Dilemma**
117. In 1988 Dr. Ashraf Iqbal become the professor in --- _____ **UET**
118. Problems can be diagnosed and treated with the help of Educational adult _____ **Educational technology**
119. Educational pedagogy _____ **Both b and c**
120. For friction less surface, which newton formula is used? _____ **Newton first law**
121. -----questions creates and reinforces misconceptions sometimes _____ **Multiple choice question**

BEST OF LUCK

QUIZ NO 1

GRAND QUIZ

1. According to Jean Paige onlyis capable of saving our societies from possible collapse, whether violent or gradual_____ **education**
2. Which of these two are both components of the learning_____ **Memorization and understanding**
3. Animation and artificial reality are also critical_____ **technology**
4. RAM stand for_____ **random access memory**
5. feedback allows us the -----of self-correcting and adaptability in context of further learning._____ **Flexibility**
6. Interactive learning -----should be a blend of assessment and learning;_____ **Applications**
7. Omar Khayam was also a famous -----_____ **Mathematician**
8. What is this technique called whereby a computer is used to present the instructional material?_____ **CAI**
9. Our education system is designed to teach everyone in the _____ manner _____ **same**
10. The Horten's, E-learning was designed for which kind of pedagogy?_____ **Technological**
11. ROM stand for_____ **Read only memory**
12. A -----contains keys that allow a user to enter data and instructions into the computer._____ **Keyboard**
13. Teach children to ask their -----questions._____ **Own**
14. The networks which are connected with in a single building or campus or up to a few kilo meters in size._____ **LAN**
15. Constructivist learning in the-----with technology makes task economical, convenient and possible._____ **Classroom**
16. With technology it is possible to-----changes in learning._____ **Measure**
17. which of these is not a search engine?_____ **AltaVista**
18. Which software can be used for giving presentation ? _____ **MS PowerPoint**
19. The file of information stored on a web server is called as _____. _____ **web page**
20. -----is any hardware component that allows a user to enter data and instructions into a computer._____ **Input device**
21. A convenient small sized computer can term in which of these? _____ **PALM**
22. Modern age is the age of _____ **science and technology**
23. The combination of technology, pedagogy and content help students to achieve their ____ **Goals**
24. In Horten's, E-learning by Design, he stated how many elements are required for teaching? _____ **Three**
25. Technology is growing at a phenomenal rate and we need to catch-up with it and utilize it along with an appropriate----- _____ **Pedagogy**
26. Which of the following has the aim to develop the intellectual powers in a given direction? _____ **Instruction**
27. Surface patterns on works of art created in the-----have been prized for centuries for their beauty, refinement, harmony intricacy and complexity _____ **Islamic world**
28. -----are portable computers that integrate the display, keyboard, a pointing device or trackball, processor, memory and hard drive. _____ **Laptop**
- 29.
- 30.
31. How many learning styles are there?
32. In which area the Gardener develop his famous work? _____

33. Which of these is most integral part of the learning? _____
34. _____
35. The term -----implies the application of science to art. _____ **Technology**
36. is a device used for sound creation and production by means of computer speakers _____ **Soundcard**
37. 1 GB equal to _____ **1024 MB**
38.drive is used for reading CD media. _____ **CD-ROM**
39. (HTML) stands for which of the following? _____ **Hyper Text Markup Language**
40. Which of the following describes a manner in which communication between devices is defined _____ **Protocol**
41. Network port is used for connecting computers to which of the following _____ **network.**
42. Currently, the capacity of one layer is Blu-ray disc (BD)- the successor to DVD, between _____ **27 GB and 33 GB**
43. Which of the following is not a Principles of Teaching Aids? _____ **management**
44. Which key deletes the characters to the left of the cursor _____ **Back space**
45.are the physical tools used to convey information in the classroom. _____ **Teaching aids**
46. You can move the insertion point in a table _____ **All of the above**
47. Which of the following is responsible for image processing and displaying it on a monitor? _____ **graphics card**
48. _____ is the first hypertext document to be shown when a user follows a link to the web server. _____ **Home Page**
49. A table _____ **is a grid organized in columns and rows**
50. Which of the following depends on the strength of graphics processor and memory of graphic card? _____ **image quality**
51. A program which is located in a separate ROM on the motherboard, and defines, as the name suggests, ----- . _____ **BIOS**
52. Which of the following retains the information it's storing when the power to the system is turned off? _____ **ROM**
53. The word wrap feature _____ **Automatically moves text to the next line when necessary**
54. Transfer of information from one place to another through different electronic and optical equipment is term as _____ **flow of information**
55. The following tool bars display in the word application window by default _____ **Formatting tool bar**
56. is used for connecting computers and audio-video devices _____ **Firmware**
57. Which of the following is a small capacity memory which allows quick access to data _____ **Cache**
58. Image quality depends on the strength of components graphics _____ **processor and memory**
59. Which of the following drive is used for reading CD media. _____ **CD-ROM**
60. Which of the following port is used to connect a mouse _____ **Universal Serial Bus**
61. . is a programme that allows a user to display and interact with a 'hypertext' documents _____ **Web Browser**
62. Which of the following has the aim to transform a man and his personality? _____ **Teaching**
63. In MS word for what dose ruler help _____ **ALL**
64. Which of the following port is used for connecting a local printer _____ **Parallel port**
65. Which of the following is used for connecting computers and audio-video devices (digital cameras, etc.). _____ **Firmware**
66. 1 MB (megabyte)-(approximately) _____ **1024 KB**
67. Which of the following is the basic unit used to measure the amount of information _____ **Bit**
68. According to COBUN 1968 what percentage of information can a person remember _____ **20**
69. Memory card is a type ofmemory used to store data in digital cameras, cell phones, MP3 players etc _____ **flash**
70. Using find command in MS word you can search _____ **ALL**
71. a collection of direct links to predefined web pages which are stored in your web browser can be termed as which of the following _____ **Bookmarks**

72. Transferring of a file from another computer to your own computer is which of the following? **DOWNLADING**
73. ----- enables computers to communicate via telephone lines. They connect computers to the Internet... **Modem**
74. DVD drive is used for reading DVD discs. DVD disc capacity ranges from ----- to ----- **from 4.7 to 18GB.**
75. To move the cursor page to page of documents. **both of the above**
76.may be associated in the preparation of teaching aids **Students**
77.area networks are networks with in a single building or campus or up to a few kilometers in size. **Local**
78. The main function of TEACHING is to preserve and protect the old values, customs, beliefs, traditions, etc. is according to which function of teaching **Preservative**
79. Which key or key combination will move the insertion point to the bottom of your documents **Ctrl+End**
80. World Wide Web invented by **Tim Berner Lee**
81. Which of the following is A self-learning technique, usually offline/online, involving interaction of the student with programmed instructional materials **Computer Assisted Instruction**
82. Internal or private network of an organization based on internet technology (such as hypertext and protocols) and accessed over the internet is called which of the following **Intranet**
83.are the physical tools used to convey information in the classroom **Teaching aids**
84. ICT is concerned with the storage, retrieval, manipulation, transmission or reception ofdata **digital**
85. Through his thought experiment imagined black holes through the relevant mathematics **Einstein**
86. Most important piece of hardware **motherboard**
87.is a modern system for annotating a document in a way that is distinguishable from the text. **Markup language**
88. MS office provides help many ways. Which of these are closer to the answer **All of the above**
89. Metropolitan Area Network is an extension which of the following **LANs.**
90. Memorization and understanding are both components of theprocess. **learning**
91. Mx word 2007 allows creation of what type of documents by default **DOC**
92. ATM means **automated teller machine**
93. CD-ROM stands for **Compact disk read only memory**
94. All modern computers operate on **data**
95. Which of the following port is used to connect a local printer? **Parallel port**
96. Most important piece of hardware is: **CPU**
97. Which of the following boards is large plastic board suitable for writing and drawing? **Marker board**
98. In integration.....of many infinitesimal elements are taken. **Sum**
99. Which type of files cannot be navigated using clip art browser? **Mp3**
100. If a cylinder is filled with water and a sphere is put in it, then the volume of water displaced by the sphere will be equal to.....of the volume of cylinder: **one third**
101. Software used to recognize text from image is called a: **text recognition tool**
102. Ms Office provides help in many ways. Which of these are closer to answer? **All of above**
103. A network of computers and other devices that is connected wireless and is a confined to a relatively small space is called? **Local area network**
104. If a circle is divided into two halves thenquadrant will be formed. **Four**
105. Which of the following boards is widely used and teaching cannot be successful without its proper use? **Black board**
106. Combination of technology pedagogy and content is bigger challenge in: **Pakistan**
107. USB is the abbreviation of which of following? **Universal serial bus**
108. The basic instruments for constructing geometrical designs are: **all of above**
109. On internet function which allow users to view web pages is known as **web browsing**
110. Temporary memory of computer is **RAM**

111.is a false message being spread by e-mail in order to deceive users : _____ **HOAX**
112. The future learning will be based on the textbooks prepared : _____ **all of above**
113. Homework is based on progress of individual and it is modified according to the abilities Of students. This is a brief glimpse of: _____ **the school of tomorrow**
114. Transfer of information from one place to another through different electronic and optical equipment is termed as **transit of data / information**
115. Islam AL Saeed was died in December _____ 1988
116. Which of the following is used for connecting computers and audio-video devices(digital cameras, etc) _____ **Firmware**
117. The introduction of Geometric concepts of Islamic Arts was written by _____ **Islam Al Saeed**
118. The introduction of Geometric concepts of Islamic Arts was published in _____ **1976**
119. .is software that may have been installed on your computer by a remote computer. ____ **Adware**
120. Which of the following are the two main components of CPU? _____ **Control unit and ALU**
121. Omar Khayyam was famous for _____ **Mathematics**
122. IM stands for _____ **instant messaging**
123. Which of the following boards is used for making announcements and displaying news items? _____ **Bulletin board**
124. 1GB is equal to _____ **1024mb**
125. is a term that implies free software use(trail) for a specified time period. _____ **Shareware**
126. ICT is concerned with storage, retrieval, manipulation, transmission or reception of ----- data _____ **Digital**
127. A song being played on computer speaker is _____ **Soft output**
128. Which of the following drive is used for reading CD media? _____ **CD-ROM**
129. Which of the following is the best way to protect your hard drive data? _____ **Backup**
130. A ----- Experience which can also be replicated during examinations. The purpose of the activities to increase the relation of students _____ **Collaborative**
131. Web technology is employed in calculating _____ **Area**
132. Educational informatics is the study of the application of digital technologies and techniques to the use andof information in learning and education. _____ **Communication**
133. can occur while working on a task, playing a game, reading a book _____ **Immersion**
134. A program which is located in a separate ROM on the motherboard _____ **BOIS**
135. Currently, the capacity of one layer of Blue-ray disc the successor to DVD is between _____ **27 GB and 33 GB**
136. Art may be a stimulus for exploring concepts of _____ **Both a and b**
137. A program that allows users to perform different tasks or for _____ **Application software**
138. If a cylinder is filled with water and a sphere is put in it, then the volume of water displaced _____ **One third**
139. Term software refers to..... _____ **Computer program**
140. On July 5, the distance of sun from the earth is _____ **94500000**
141. A normal CD-ROM usually can store up to... data? _____ **680 MB**
142. The Islamic art and culture has.....basic dimensions _____ **Three**
143. In past fifty years, most of the school are focusing on _____ **Both a and b**
144. Is used to describe the internal main memory of a computer _____ **Volatile memory**
145. Piaget's concept of constructivism relates to his studies on how knowledge is internalized and how people....that knowledge _____ **Learn**
146. According to theory, learning happens with the help of experience _____ **Cognitivist**
147. Memorization and understanding are both components of the.... Process _____ **Learning**
148. Which type of the following can be presented in the forms of games or files in email attachments? _____ **Trojan Horses**
149. Which of the following is the basic unit used to measure the amount of information _____ **Bit**
150. If one dimensional distance comes two dimensional, then it is called _____ **Area**
151. A circle formed _____ **Distance X and Y remain same**
152. 1 MB (megabyte) = ----- (approximately) _____ **1024KB**
153. An authorized access to computer systems of another person is called----- _____ **Hacker**
154. a/ an ----- lab is where the students are given the freedom to develop their own experiments instead of merely, following prescribed guidelines from a labor _____ **Open ended**
155. if a circle is created, two other circles which pass through the center of the first circle. The area, diameter and radius of all three are _____ **Equal**
156. small cultured photocopying machine were introduced by _____ **Canon**
157. Which of the following port is used to connect a mouse? _____ **Serial port**

158. 101. Which of the following Any smooth polished surface like rigid plastic sheet and serves as plastigraph board. Plasti graph Board
159. Active learning is Student centered
- 160.
161. Which of the following widely used tool for display Teaching cannot be successful without proper use? Blackboard
162. Cursor is a Pointing device
163. Marvin minsky was a/an Computer scientist
164. Piaget worked on Children
165. Method that is used to communicate information to far off place instantly is called Telecommunication
166. Which of the following is comprised of at least two, connected, by wire or wireless, computers that can exchange data i.e. communicate? Computer network
167. Joystick: mainly used in computer ----- . Unlike a mouse, it has many buttons which allow control over game objects Games
168. The textbook 'Learning theory and online technologies' was written by Linda harisham
169. an eight sided polygon would be based on -45 degree angles
170. days and night are caused because of earth All
171. If the sides of polygon are increased the major and minor cycles converge and the polygon becomes a Circle
172. Which of the following is used To display flat and three dimensional materials Peg board
173. Paget was all these except Educator
174. Active learning means encouraging students to Both a and b
175. Which of the following displays are used for review consolidation of a lesson? Summary displays
176. If one triangle fits in a square and other right angles triangle is fit in another square then area of both squares will be same
177. Marvin Minsky used artificial intelligence ton understand and explain
- Learning**
 - Knowledge
 - Skill
 - Pedagogy
178. Computer that process both analog and digital is called
- Analog computer
 - Digital computer
 - Hybrid computer**
 - Mainframe computer
179. Which type of files can not be navigated using clipboard browser?
- AVI
 - BMP
 - WAV
 - MP3**
180. A System that enables you to browse online services is called
- WAP**
 - Hoax
 - Propriety
 - None of the above
181. Software used to recognize text from image is called a
- Imag lens
 - Text converter tool
 - Scanner
 - Text recognition tool**
182. According to jean piaget, teacher acts as
- Facilitator**
 - Guide
 - Mentor
 - All of the above
183. Professor miles was the supervisor of
- Marvin Minsky
 - Howard gardener
 - Islam al saeed**
 - Dr. Ashraf Iqbal
184. Which of the following can not be done with document version?
- Modifying version
 - Deleting a version
 - Open a version
 - None of the above**
185. What I admire most about your art is its universality. You do not say a word, and yet the world understands you! This quotation was said for

1. Einstein
2. Archimedes

3. Charlie Chaplin
4. Galileo

79. Metropolitan Area Network is an extension of which of the following?

- | | |
|---------|---------|
| 1. LANs | 3. WANs |
| 2. MANs | 4. DANs |

80. Which of the following is a fixed disk?

- | | |
|---------------|-----------------|
| 1. Hard disk | 3. Compact disk |
| 2. Flash disk | 4. DVDs |

81. If one side of square is one, the its area will be

- | | |
|---------------------|-----------------------|
| 1. One square meter | 3. Three square meter |
| 2. Two square meter | 4. Four square meter |

Network port is used for connecting computer to which of the following?

**Network
System**

**Computer
Mobile Phone**

To move the cursor page to page of documents

- ☐ CTRL+ Page down
- ☐ CTRL + Page up
- ☒ Both of the above
- ☐ None of the above

Computer functions are based on which of the following

- ☒ Operating system
- ☐ Hardware
- ☐ Software
- ☐ Programs

Which of the following is not of the marge process?

- ☐ Preview the marge result
- ☒ Format a main document
- ☐ Edit a data source
- ☐ Identity the main document

To view smaller text in screen you can

- ☐ Decrease the editing percentage
- ☐ Increase the editing percentage
- ☒ Decrease the view percentage
- ☐ Increase the view percentage

Which of the following cannot be done with document version?

- ☐ **Modifying a version**
- ☐ **Deleting the version**
- ☐ **Opening a version**
- ☐ **None of the above**

ICT is concerned with the storage, retrieval, manipulation, and transmission or reception of _____ data

- ☐ **Primary**
- ☐ **Secondary**
- ☐ **Analogue**
- ☐ **Digital**

☐

Which of the following displays images from the computer, it enables us to see, work and control computer?

- ☒ **Monitor**
- ☐ CPU
- ☐ Mouse
- ☐ Keyboard

Which is not consisted in a processor?

- ☐ ALU
- ☐ CU
- ☒ **Memory**
- ☐ Register

Which of the following is a fixed disk?

- ☒ **Hard disks**
- ☐ Flash Disks
- ☐ Compact disks
- ☐ DVDs

Which of the following is a part of intranet, to which independent collaborators have access?

- ☒ **Extranet**
- ☐ Intranet
- ☐ Internet
- ☐ Outernet

Dot-matrix is type of

- ☐ Tape
- ☒ **Printer**
- ☐ Disk

- ☐ Bus

When you want to view different parts of document without moving the insertion point

- ☐ Use the previous page or next page buttons

- ☐ Use the keyboard
- ☐ **Use the vertical and horizontal scroll bar**
- ☐ Use the zoom button

Which key or key combination will move the insertion point to the bottom of your documents?

- ☐ END
- ☐ PAGE DOWN
- ☐ CTRL + PAGE DOWN
- ☐ **None of the above**

The most important advantages of video disk is

- ☐ Compactness
- ☐ **Potential capacity**
- ☐ Durability
- ☐ Cost Effectiveness

Which of the following is a feature of fifth generation computers?

- ☐ Use natural language
- ☐ **Artificial Intelligence**
- ☐ Bio-chips
- ☐ None of above

Which of the following is an input device?

- ☐ **Scanner**
- ☐ Speaker
- ☐ Monitor
- ☐ Projector

Of the following device is used for sound creation and production by means of computer speakers?

- sound card**
- graphic card
- VGA card
- memory card

Which of the following are the two main components of the CPU?

- control unit and register
- register and main memory
- control unit and ALU**
- ALU and bus

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

- AVI
- BMP
- WAV
- MP3**

Which of the following depends on the strength of graphics processor and memory of graphic card?

- Image quality**
- Resolution
- Pixels
- sound

Which of the following items are examples of storage device?

- floppy disk
- cd rom
- hard disk
- all of the above**

The abbreviation PDF stands for

- portable documents formats**
- printable documents format
- portable documents file
- printable documents file

All modern computer operate on

- information
- floppies
- data**
- word

Of the following is correct acronym of VGA?

- video graphic array
- visual graphics array
- volatile graphics array
- video graphics adapter**

Which of the small capacity memory that allows quick access to data?

- cache**
- rom
- ram
- none of these

Our education system is design to teach everywhere in themanner.

- same**
- different
- varied
- customized

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

- Circle**
- Triangle is
- Polygon
- Square

Short cut for Replace _____ **ctrl + h**

Command use for Cut **Ct rl +x**

You can break the active column using **Ctrl + shift + Enter**

Two pie Radians is equal to **360 d e g r e e s**

Complex problems are generally being broken down into smaller and easier?

Segments

..... Is software that may have been installed on your computer by a remote computer?? **Adware**

E learning is based on?? **Electronic Technologies**

With the Aid of technology, we can superimpose the triangle on the?? **Square**

The main function of teaching is to protect and preserve the old values, customs Beliefs, traditions etc. is according to which??

4. **Preservatives**

The following tool bar in the word application window by default is ??

5. **Formative Toll bar**

Four types of mail merge documents are

6. **Letters, Envelopes, Mailing labels and catalogues**

Which of the following describes a manner in which communication between devices is defined??

7. **Protocol**

Educational Informatics is the study of the application of digital technologies and techniques to be use andof information and learning and education.

14. **Communication**

CD room stands for?

15. **Compact disk read only memory**

Which key deletes the character to the left of the cursor?

16. **Back space**

Which of the following is the latest version of Microsoft Word?

17. **Microsoft word 2010**

WAN is used abbreviation in networking it stands for?

18. **Wide Area Network**

Characters, Symbols, Formats) Which is valid statement?

19. **1KB = 1024 bytes**

Which of The following is responsible for image processing and displaying on monitor?

20. **Graphic Card**

Which of the following is not of the merge process?

21. **Format a main documents**

We can insert a maximum number of columns in MS

Word are? 26. **63**

Which of the following are the physical tools used to convey the information in classroom are?

27. **Teaching Aids**

You can move the insertion point in a table?

28. **All of the above**

Which of the following is a modern system of annotating a document in a way that is distinguishable from the text?

29. **Markup Language**

the volume of a pyramid is

.....of a prism **one third**

Q1. How many methods are associated with constructivist approach?

- A. *Two*
- B. *Three*
- C. *Four*
- D. *Five*

Q2. Computing machines were designed by

- A. *Intel*
- B. *Visicom*
- C. **IBM**
- D. *Data General and Digital Corporation (DEC)*

Q3. The radio was invented by

- A. *Tungsten*
- B. **Marconi**
- C. *Gardener*
- D. *Philo Farnsworth and Charles Francis Jenkins*

Q4. The price of ZX81 was _____ 300 dollars

Q5. The watch of Contains lot of functions.

- A. *Rolex*
- B. *Citizen*
- C. **Apple**

D. Rado

Q6. You can make a phone call with the help of

- A. Rolex
- B. Citizen
- C. **Apple**
- D. Rado

Q7. In learning, the process of is considered very important.

- A. Trial
- B. Error
- C. **Both A and B**
- D. Integration

Q8. The advertisement for the microprocessor was made on November 15,

- A. 1970
- B. **1971**
- C. 1972
- D. 1973

Q9. The first game machine was introduced by

- A. Commodore
- B. Apple
- C. Radio Shack
- D. **IBM**

Q10. If instant feedback is provided in the classroom, then the teaching becomes more

- A. Simple
- B. Flexible
- C. **Innovative**
- D. Attractive

Q11. The book name, ·Teaching as a Design Science: Building Pedagogical Patterns for Learning and Technology· is written by

- A. Richard E. Mayer
- B. Logan Fiorella
- C. Ruth c. Clark
- D. **Diana Laurillard**

Q12. Symposium is a form of

- A. Lecture method
- B. **Discussion method**
- C. Heuristic method
- D. Project method

Q13. Memorization took precedence over

- A. Learning
- B. Knowledge

- C. **Understanding**
- D. All of the above

Q14. Dr. Monica Tracey works in

- A. **Wayne University**
- B. MIT
- C. Harvard University
- D. National Aeronautics and Space Administration

Q15. The right combination of people and system affects

- A. Technology
- B. Pedagogy
- C. **Society**
- D. All of the above

Q16. Foundations of Educational Technology: Integrative Approaches and Interdisciplinary

Perspectives by J. M. Spector, contained one such event in the life of

- A. Gorge Polye
- B. **Leo Tolstoy**
- C. J.D. Novak
- D. Phillip Harris

Q17. The assessment system of America is based on

- A. Criterion assessment
- B. **Norm assessment**
- C. Formative assessment
- D. Summative assessment

Q18. The labs should be a place of

- A. Trial
- B. Error
- C. Learning
- D. **All of the above**

Q19. The book titled, “The unpopular essays” was written by

- A. Bertrand Russell
- B. **Shakespeare**
- C. George Bernard Shaw
- D. Leo Tolstoy

Q20. Programming courses should include

- A. Basic tests
- B. Debugging strategies
- C. **Both A and B**
- D. Basic questions

Q21. A triggering event creates warning signals and plays a critical role in

- A. Learning

- B. Technology
- C. Pedagogy
- D. **All of the above**

Q22. Information/learning occurs through acquisition or instructional learning through enquiry,

“This can be done through various mediums including”

- A. Lectures
- B. Videos
- C. Demonstrations
- D. **All of the above**

Q23. It would be great if the strategy is problem and content driven addresses all

- A. Subjects
- B. Courses
- C. Disciplines
- D. **All of the above**

Q27. Cursor is a____

- A. Pixel
- B. Thin Blinking Line
- C. **Pointing device**
- D. None

Q28. To move the cursor page to page of documents.

- A. Ctrl + Page Down
- B. Ctrl + Page Up
- C. **Both of the above**
- D. None

Q32. Which of the following is a network that covers a relatively small geographical area of, it connects computers within a firm or household by wire?

- A. **LAN**

Q33. Which of the following has the aim to transform a man and his personality?

- A. Instruction
- B. **Teaching**
- C. Training
- D. None

Q35. The abbreviation PDF stands for

- A. Printable document file
- B. Portable document file

- C. *Printable document format*
- D. **Portable document format**

Q36. The four types of mail merge main documents are

- A. *Form letters, directories, catalogues and envelope*
- B. *Form letters, envelopes and mailing labels, directories and lists*
- C. *Basic letters, envelopes, labels and list*
- D. **Form letters, envelopes, mailing labels and catalogue**

Q41. WAN is a most used abbreviation in networking what is its full form?

- A. *WAP area network*
- B. **Wide area network**
- C. *Wide array of network*
- D. *Wireless access network*

Q44. ATM means

- A. *Any Time Marketing*
- B. *Any Time Money*
- C. *Any Time Machine*
- D. **Automatic Teller Machine**

Q45. Which of the following is a fixed disk?

- A. **Hard disk**
- B. *Flash disc*
- C. *Compact disc*
- D. *DVDs*

Q46. Which of the following is not of the merge process?

- A. *Preview the merge results*
- B. **Format a main document**
- C. *Edit a data source*
- D. *Identify the main document*

Q47. Which of the following depends on the strength of graphics processor and memory of graphic card?

- A. **Image quality**
- B. *Resolution*
- C. *Pixels*
- D. *Sound*

Q48. Which of the following are the physical tools used to convey information in the classroom?

- A. *Learning Aids*
- B. **Teaching Aids**
- C. *AV Aids*
- D. *Assignments*

Q50. You can move the insertion point in a table

- A. With the up arrow and down arrow keys
- B. With the shift + tab keys
- C. With the tab key
- D. **All of the above**

Q51. All modern computers are operate on

- A. Information
- B. Floppies
- C. **Data**
- D. Word

Q53. Which is not consisted in a processor?

- A. ALU
- B. CU
- C. **Memory**
- D. Registers

Q55. In the merge process, you can

- A. Preview a merge
- B. Merge directly to a printer
- C. Merge to new document
- D. **All of the above**

Q56. Dot-matrix is a type of

Printer

Q57. A table

- A. can be formatted with character formats like bold and paragraph formats like borders and shading
- B. can be created and modified with a button on the standard tool bar
- C. is a method of organizing data in your document
- D. **is a grid organized in columns and rows**

Q62. To view smaller text on screen you can

- A. Decrease the editing percentage
- B. Increase the editing percentage
- C. **Decrease the view percentage**
- D. Increase the view percentage

Q64. A normal CD-ROM usually can store up to_data?

- A. 680 KB
- B. 690 Bytes
- C. **680 MB**
- D. 680 GB

Q67. Which type of files cannot be navigated using clip-art browser?

- A. AVI
- B. BMP
- C. WAV
- D. **MP3**

Q68. Which of the following is a part of Intranet, to which independent collaborators have access?

- A. **Extranet**
- B. Intranet
- C. Internet
- D. Outernet

- A. Application
- B. Analysis
- C. Understanding

Q70. Computer functions are based on which of the following?

- A. **Operating system**
- B. Hardware
- C. Software
- D. Programs

Q72. Which of the following items are examples of storage devices?

- A. Floppy disks
- B. CD-ROMs
- C. Hard disks
- D. **All of the above**

Q73. The word wrap feature

- A. **Automatically moves text to the next line when necessary**
- B. Appears at the bottom of the document
- C. Allows you to type over text
- D. Is the short horizontal line indicating the end of the document

Q74. Which of the following device converts sound into an electrical signal, which can be stored on a computer?

- A. **Microphone**
- B. Sound card
- C. Headphone
- D. VGA Card

Q75. Which of the following is responsible for image processing and displaying it on a monitor?

- A. **Graphic card**
- B. VGA
- C. Memory card

D. Sound card

Q79. Which of the following is an input device?

- A. **Scanner***
- B. Speaker*
- C. Monitor*
- D. Projector*
- A. Mainframe computer*

Q82. To move the cursor page to page of document

- A. Ctrl + Page Down*
- B. Ctrl + Page Up*
- C. **Bothe of the above***
- D. None of the above*

Q83. Which key should be pressed to start a new paragraph in MS-Word?

- A. Down cursor key*
- B. **Enter key***
- C. Shift + Enter*
- D. Ctrl + Enter*

Q84. MS office provides help in many ways. Which of these are closer to the answer?

- A. What is this*
- B. Office assistant*
- C. Help menu*
- D. **All of the above***

Q85. To remove page number in MS Word

- A. Header and footer command from view menu*
- B. **Page number command from insert menu***
- C. Option command from tools menu*
- D. All of the above*

Q86. Which would you choose to list synonyms and Auto correct of a selected word?

- A. **Tools, Spelling***
- B. Tools, Language*
- C. Tools, Option*
- D. Shift + F7*

Q87. Word processing package are

- A. Word start*
- B. Easy word*
- C. **MS word***
- D. All of the above*

Q88. When u see cone from bottom? What shape u sees?

- A. **Circle**
- B. Triangle
- C. Polygon
- D. Square

Q89. Jean Piaget role for teacher as

- A. **Facilitator**
- B. Mentor
- C. Guider
- D. All of the above

Q90. From left side remove the word in MS word

- A. **Back space**
- B. Deletes
- C. Inserts
- D. A & B

Q91. Short cut for Replace

- A. Ctrl + H
- B. **Ctrl + Z**
- C. Ctrl + R
- D. Ctrl + C

Q92. Command use for Cut

- A. **Ctrl + X**
- B. Ctrl + Z
- C. Ctrl + R
- D. Ctrl + C

Q93. Name of font menu

- A. **Home**
- B. View
- C. Insert
- D. None of the above

Q94. In the merge process, you can

- A. **Preview a merge**
- B. Merge directly to a printer
- C. Merge to new document
- D. All of the above

Q96. You can break the active column using

- A. Break from Insert Command
- B. **Ctrl + Shift + Enter**
- C. Ctrl + Enter
- D. Both A and B

Q97. Which key enables you to move directly to specific location in document?

- A. Sub-document
- B. Cross-reference
- C. **Bookmark**
- D. Endnote footnote

Q98. The formula $\text{Length} \times \text{Width}$ is used to measure

- A. Volume
- B. **Area**
- C. Perimeter
- D. None of the above

Q99. — is a false message being spread by email in order to deceive users

- A. **Hoax**
- B. Spywares and Adware
- C. Worms
- D. Trojan Horse

Q101. If we take the rectangles and continually reduce their width we arrive at a shape of a

- A. Triangle
- B. **Square**
- C. Rectangle
- D. Polygon

Q102. If a triangle bisects the rectangle in two equal portion then the area of the triangle will be exactly___of triangle

- A. **Half**
- B. Double
- C. Increase three times
- D. Remained same

Q103._can be defined as a measurement of computer memory or disc capacity.

- A. **Bytes**
- B. Cache
- C. Brower
- D. Bluetooth

Q104. If one side of square is one, then its area will be

- A. **One square meter**
- B. Two square meter
- C. Three square meter
- D. Four square meter

Q105. The creation of _____ was based on a singularity

- A. **Mathematics**

- B. Geometry
- C. Trigonometry
- D. **Universe**

Q106. Email is the transmission of text message via__

- A. Post
- B. **Internet**
- C. Landline
- D. None of the above

Q107. _is malicious program with the possibility of self-replication

- A. **Computer Virus**
- B. Worms
- C. Trojan Horse
- D. Spyware and Adware

Q108. The term virtual community encompasses a group of people who communicate via__

- A. **Social Media**
- B. Letter
- C. Audio
- D. All of the above

Q109. Which of the following are the physical tools used to convey information in the classroom

- A. Learning Aids
- B. Teaching Aids
- C. **AV Aids**
- D. Assignments

Q110. _can be defined as a measurement of computer memory or disc capacity.

- A. **Bytes**

a small storage device that can be used to transport files from one computer to another
hard disk

A short story named. Baray Bahi Sahib (Big Brother) was written by **Munshi Prem Chan**

memory card is a type of.....memory used to store data in digital cameras, cell phones
Flash E-learning is based on.... **electronic technologies**

Breaking down problems into smaller component which are easier to explain is called as
both a & c
i.e Divide **and conquer,**

which of the following is software that enables a computer to communicate with a hardware
Device Driver

Which of the following software is used for performing various calculations and presentation of results in charts
Spreadsheet calculations software

The abbreviation PDF stands for. **Portable document format**

..... Through his thought experiment imagined Black Holes through the relevant mathematics. **Einstein**

“there are only two things which are infinite, the un **Einstein;**

If

The early work of Seymour papert was focused on.... Of people **Speaking**

Which of the following display asks information and ensure active involvement of pupils in the development of lesson? **Developmental Displays**

If a circle is created and two other circles are passed through the center of the first circle then the area, diameter and radius of all three circles **Equal**

A/An_____lab is where the students are given the freedom to develop their own experiments instead of merely, following prescribed guidelines from a labor. **Open ended**

Which of the following retains the information it's storing when the power to the system is turned off?
ROM

The combination of technology, pedagogy and content is called **Rectangle**

Metropolitan Area Network is an extension of the following? **LANs.**

Image quality depends on the strength of..... Components of Graphics. **Monitor screen and processor**

A VLE is a web-based package designed to help teachers create online.....
Courses

The book "Islamic art and architecture. "is written by **Islam al Saeed**

According to Jean Piaget, teacher act as **all above**

A circle is formed if

Distance X increases, the distance Y decreases, i.e. forming a circle.

How many days are taken by the moon to rotate on its axis 27

Audio-video cassettes and hard disk
are... Secondary storage devices

Iranian revolution came in 1979

Visual proof is a key methodology in the pedagogy of Science

We can develop any document and see it on screen after typing by using...
managing system

Which of the following does not have the ability to self-replicate in a computer?
Virus

Which type of school are not possible due to lack of finances and resources? The
school of one

Jean Piaget cognitivist
was a

Which of the following software is used for creating and forming text documents
and nowadays, they can contain images, charts and table?

Text processing software

A regular polygon has
six sides

Entries published on blogs are called... posts

The complex Islamic patterns consisting of geometrical shapes has.... Basic
pattern. Three

School where one teacher is for one student is called.... **school for one**

A six sided polygon will be based on **60 degrees**

If one dimensional distance becomes two dimensional, then it is called **AREA**

... Is used for data entry and issuing commands. They can also be wired or wireless. **Keyboard**

If a circle is divided into two halves, then... Quadrant will be formed **FOUR**

.... Is a software package installed on the hard disc of your computer? **Browser**

Which of the following is a program that uses collected data about a user in order to display advertisements in a way regarded as intrusive?
Adware

Omer khayyam was famous for **Mathematics**

..... IA term that implies free software use (trials) for a specified time period
Shareware

With the help of technology, the solution of a problem becomes **both a and b** (play and game)

In polygon, all six sides are **Equal and symmetrical**

board is made of a sheet of iron that attracts a piece of magnet **Magnetic Board**

If a problem is divided employing ABSORB and Do activity then it is called reflection of **Pedagogy**

The change of year is occurred due to earth **Rotation**

Conceptual understanding of.... Is needed before its calculations **Area**

board is made of flannel cloth **Flannel Board**

Joystick: mainly used in computer..... Unlike a mouse, it has many buttons which allow control over game objects. **Games**

four squares are created adding **two lines**

Each polygon has a.... Cycle. **Both b and c** (major and minor)

..... Is a form of internet media in which users can re-post write their opinion on any topic? **Blog**

If technology, pedagogy and content are combined together then children becomes **Intrinsically motivated**

On internet, function which allow users to view web pages is known as....**web browsing**

Small cultured photocopying machines were introduced by **Canon**

Which of the following has the aim to transform a man and his personality?

Teaching

Which of the following is. Program that secretly collects data about computer users (passwords, credit card numbers, etc.), to spy on users?

Spyware

The future learning of the classroom will depend on **Constructivist theory**

Which of the following port is used to connect a mouse?

Universal Serial Bus

The area which is composed by the combination of polygons is comparatively..... As compared with the circles.

Less

With the aid of the technology, we can superimpose the triangle on the **Square**

Piaget was all of these EXCEPT **Educator**

According to George Bernard Shaw all the progress in society is based on these people. One who can adapt themselves to..... And as such are rewarded with.....

Societal Norms and Material Success

Professor Miles was the supervisor of **Islam al Saeed**

Which of the following display attracts and appeal pupils and stimulates their curiosity

Motivational Display

If the triangle is completely inverted, or made into a mirror image, then we will get

Triangle

Islam gives the unity concept of **Tawhid**

The principal goal of education is to create individuals, who are capable of doing new things and not simply repeating what earlier generations have done" is said by **Piaget**

A network of computers and other devices that is connected with a wire and is confined to a

The formula for area of circle is **$a^2=x^2+y^2$**

relatively small space is called? Local Area **Network** (LAN).

Examples of.... Art from the seventh to nineteenth century can be seen in the metropolitan museum collection.

Islamic

Is mainly used for recording sounds, communication between players in online games, in combination with a web camera in video conferencing. For converting voice into text Microphone and
A term used in connection with Email is.... Attachment

If a rectangle is cut into two halves, then..... Is formed. Two triangles
According toChildren construct an understanding of the world around them and then experience discrepancies between what they already know and what they discover in their environment

Cognitivism

The close study of works of art will lead students to a greater understanding of artistic. cultural concepts and

Heritage

.....occurs when perceptual and cognitive systems are challenged at near capacity without being exceeded Immersion

The book "wise school" was written by Mike Rose

We can record and monitor everything which is happening inside and out the classroom with the help of camera

is defined as. a geographical representation of a real person Avatar

Seymour Papert was a/an mathematician

The units of area and distance are Different

is a malicious program with the possibility of self-replication. Computer Virus

Computer is designed to sit permanently on desk Desktop Computer

"It's true" replied But your fame is even greater: the world admires you, when nobody understands what you say Charlie Chaplin

4. In open minded question responses of participants are

Restricted Not restricted

A and b None of above

6. if we hold all the other factors constant then we are at the optimal distance where minor changes in distance not effect

Sun Earth Temperature Human

7. The inherent Between teacher and student in terms of learning needs to be understood.

Connection Disconnection

Relation None of above

8. If lecturer is giving lecture to student which part of memory is using

Short term Long term

Working memory All of above

Quiz 3

1. The sun closer to earth in summer and further away in winter what percentage of student gave the answer

40 to 50 50 to 60

60 to 70 70 to 80

2. according to conventional wisdom, what will come into play if car is turning?

Force velocity

Acceleration friction

4. Knowledge is transformed in

Information learning

A and b interaction

5. if we assume earth move in elliptical manner with the sun at exact centre then assumption is logically

True false

Correct none of above

6. Technology introduces ____--in assessment of students

Pedagogy efficiency

Content a &b

7. For every minute spent on teaching , how much time should be sepraed for discussion of student and teacher.

5 minute 10 minute

15 minute 20 minute

8. Students hear about different problem the information stored in

Short term Long term

Working memory All of above

Quizz 3

1. For how much duration professor Eric mazur taught the course of introductory physics in ---- manner.

4 years effective 5 years effective

6 years 10 years

2. In which part of mind information is stored for longer period of time.

Short term memory Long term
Working memory All of above

4. Mc Gill University is situated in

Newyork **Montreal**

Toronto massachutics

5. If lecturer is giving lecture to student which part of memory is using

Short term Long term
Working memory All of above

6. Who said greater hindrance to his discoveries was education

Archimedes **Einstein**

Galileo Newton

8. In which part of mind information is stored for short period of time.

Short term memory Long term
Working memory All of above

9. which course professor Eric Mazur taught in Harvard university .

Introductory physics advanced physics quantum physics quantum mechanics

10. There is serious flaw with - --- that answer may be correct but understanding is absent

True false fill in blanks

Multiple choices easy type question

11. Peer instruction is written by

Eric Mazur

12. Change in velocity is called

Distance force acceleration none of above

13. In this type of circuit current splits into branches so the current flow around both branches

Series parallel both a and b none

14. MIST stands for

Master in innovative technologies in education.

15. TIE stands for

Technologies innovation in education

16. Statement teaching teachers what kid are not learning written by

Harvard university gazette.

17. Key note is a programme used in

Apple Microsoft world

18. The quotation if thousands of students they will not make thousand separate mistakes is said by

Ashraf iqbal omer khymmue islam ul saud linda harisham

19. When students are given a problem they attempt to discover question and sort out their contradiction and confusion from

Book Web simulation all ob above,

20. Circuit has ---- types

Two Three Four Five

21. Which part of earth faces sun during summer?

Southern hemisphere Northern hemisphere

Both a and b none of all

22. If student gain new knowledge, then linkage is created with students

Previous knowledge prior knowledge

Advanced knowldge memorized knowledge

23. Nusqa e wafa is written by

Faiz ahmed faiz

25. The importance of thought experiments can be gauged by discoveries of

Einstein Newton gelilloeo all of above

26. teaching as science desigh writteb by

27. a brain has

Two hemispheres

28. The probability of guessing is higher in what type of questions

True false fill in blanks

Multiple choices easy type

29. Asking right question is

Method

30.

Quiz no 3

1. The convergence towards an answer takes place when students are allowed to discuss.....to solve it **problem**
2. In which month, the sun is not bright as much at 7 pm in the evening **June**
3. When Winter solstice occurs on Northern Hemisphere? **December 21**
4. "Teaching Teachers: What kids are not learning" is a/an **Newsletter**
5. If we can impart conflict resolution training or build it into our learning applications, we may bring fresh impetus to **Learning**
6. For how many students, there will be 10 to 12 learning obstacles/styles **1000**
7. The quotation, "if you have a thousand students, they will not make a thousand separate mistakes" is said by **Ashraf Iqbal**
8. he statement, "Teaching teachers what kids are not learning, it goes on to mention" is written in **Harvard University Gazette**
9. There are basicallymain methodologies for presentation of data **Both a and b**
10. The behavior of the student is changed when the information about learning objectives and outcomes is stored in **Long term memory**
11. When winter solstice occurs on southern hemisphere? **June 21**
12. Displacement ----- with time. **Rises**

13. Pedagogical theories tell us that if children undergo an exam, there will be around ten or so common mistakes _____ **10,000**
14. Circular motion without friction requires no acceleration, it is an example of _____ **Misconception**
15. Contradiction, friction, conflict, cognitive disequilibrium all lead to learning. _____ **Meaningful**
16. What will be the probability of answer if the students are asked "will the sun rise tomorrow"? _____ **99.99%**
17. Dr. Ashraf Iqbal had great rambling house in _____ **Multan**
18. What is requisite for new paradigm shift in learning? _____ **Technology**
19. Foundation of Educational Technology: Integrative Approaches and Interdisciplinary Perspectives by J.M Spector, contained one such event in the life of a) Gorge Polya _____ **Leo Tolstoy**
20. $V=S/t$ is the formula used for _____ **Velocity**
21. If $y=x$ squared, with respect to time; then differentiating it we will arrive at _____ **$Y=2x$**
22. The book titled. "Disrupting class" was written by _____ **Clayton M. Christensen**
23. The distance travelled by an object in specific direction is called _____ **Displacement**
24. Anna Karenina was published in which country _____ **Russia**
25. If student gain new knowledge, then the linkage is created with students" _____ **Prior knowledge**
26. Those nations that focus on ----- especially its equitable distribution and prevalence are only able to make progress an all fields of life _____ **Education**
27. TIE means _____ **Technology innovation Education**
28. ITM means _____ **innovation Technology Education**
29. Software that can manage your computer and devices connected to it is termed as _____ **Operating system**
30. The Book name, " teaching as a design science: Building pedagogical patterns for learning and technology" is written by _____ **Richard E. Mayer**
31. Stanford University is _____ **Private University**
32. In 1988, Dr. Ashraf Iqbal and his family decided to open ----- schools for children. _____ **Garage**
33. Leo Tolstoy is a famous _____ **Both a and b**
34. The book "chasing the Rabbit" Was written by _____ **J. Spear**
35. Which course professor Eric Mazur taught in Harvard _____ **Advanced physics**
36. The questions, which were given to the students, contained deliberately designed warning signals. It was observed that most students either ignored these warning signals or were unable to resolve the resultant. _____ **Conflict**
37. In this type of circuit, the current splits as it reaches a branch so the current flows around both branches _____ **Parallel circuit**
38. Spring 2020 Most people with a background in working with algorithms would choose this option _____ **Exponential functions**
39. When we observe a scene of torture or conversely a flower blooming, both evoke strong _____ **Emotional responses**
40. Who said that the greatest hindrance to his discoveries was his education? _____ **Einstein**
41. Planetary motion can be predicated with the help of----- _____ **Newton's law**
42. Feedback concerning assignments and quizzes are not provided. According to the students, this is called ----- principle of pedagogy _____ **First**
43. Pakistan lacks resources to construct -----like western countries Primary schools Elementary schools Secondary schools _____ **Brick and Mortar School**
44. Anna Karenina was first published in year _____ **1879**
45. The book titled, "Mathematical Mindsets" was written by _____ **-Jo Boaler**
46. In which year, the question, " Why it is warmer in the summer than in the winter" was asked from Harvard University Students _____ **1986**
47. Geographical area covered by a signal base station is known as a _____ **Data**
48. this assessment system is also called an ideal system _____ **summative assessment**
49. In this type of circuit, the components are arranged end to end so the electric current flows through the first components, then through to next components and so on, until it reaches the battery again _____ **Series circuit**
50. The earth comes closer to the sun in and goes further away in the... _____ **Summer, winter**
51. We can understand confusing relationship questions with the help of.....aid First _____ **Pedagogical**
52. Which concept can be combined with technology to make the learning meaningful? _____ **All of the above**

53. In which part of memory, words and pictures are formed when selective verbal cues/words came to the student's mind _____ **Working memory**
54. Educational Technology is an ----- discipline Scientific _____ **Engineering**
55. The book titled, „„ The unpopular essays““ was written by _____ **Bertrand Russell**
56. The root cause of failed assessment system _____ **Philosophy**
57. Faber-Castell was a/an _____ **German company**
58. In order to increase self-efficacy and reduce the negative impact of extrinsic motivation: a passion for learning has to be developed where intrinsic motivation is present. This refers to ____ **Formative assessment**
59. encourages positive motivational beliefs _____ **Feedback**
60. The quotation „„ Every time a student makes a mistake in mathematics: they grow in knowledge, they move forward in learning _____ **Stanford University Professor**
61. How much stipend university was offering for taking admission in Ph.D computer science program in 2001? _____ **20,000**
62. The quotation „„ A university is composed of senior scholars who are faculty members or instructors and junior scholar““ _____ **Harvard Dean**
63. The foreword of the book titled, „„ Mathematical Mindsets““ was written by _____ **Carol Dweck**
64. Professor Novak is a professor of Pedagogy _____ **Physics**
65. Professor Novak works in _____ **Harvard University**
66. Pul Mauj Daraya is situated in _____ **Multan**
67. space shuttle columbia exploded in _____ February 1, 2003
68. Introductory functions constitutes----calculus _____ **basic**
69. With technology, it is possible to create the ultimate... . through animations and movies. _____ **Stories**
70. Asking the right question is a \an _____ **Both a and c**
71. Knowledge is transferred in _____ **Both a and b**
72. Don Atwood is a\an _____ **Ecological anthropologist**
73. If a contradiction occurs, then the starts _____ **Thinking process**
74. If you assume that as the Earth moves in a circle with the sun at the center, then this assumption is logically _____ **False**
75. Which is taken from the consumers to modify and make the product attractive? _____ **Feedback**
76. DNA is.....building block of body _____ **Basic**
77. “ Nusaqa hai wafa” was written by _____ **Faiz Ahmed Faiz**
78. A circuit has... types. _____ **Two**
- 79.
80. A brain has _____ **Two hemispheres**
- 81.
- 82.
83. If a coin is tossed, what will be probability of heads or tail _____ **50%**
84. A child's learning process can be understood with the help of _____ **Technology**
85. The earth orbits the sun due to Collaboration id usually used in conjunction with conflict resolution and _____ **Problem solving**
86. Information\learning occurs through acquisition or instructional learning though enquiry this can be done through various mediums including. _____ **All of the above**
87. Marvin Misky was a\an _____ **Computer scientist**
88. The inherentbetween teachers and students in terms of learning needs to be understood _____ **Disconnection**
- 89.
90. If a liquid is change into gaseous state, then it is called _____ **Evaporation**
- 91.
- 92.
93. The study of is currently the most popular and in demand fields in Pakistan and globally _____ **-Role of information technology in Education**
- 94.
95. If we try to understand the reason behind committing then we may develop a learning application very easily _____ **1000 students**
96. The change of velocity is called as _____ **Acceleration**
97. Lake Michigan flows in _____ **America**

98. Students hear about different problems. This information is stored in _____ **Short term memory**
99. Mullah Nasaruddin belongs _____ **Turkey**
100. In coming years, which cell phone will be available in the market? _____ **Both a and b**
101. Days and nights are caused because of earth _____ **Spinning**
102. DNA means _____ **De-oxy ribo nucleic acid**
103. One surface of the cone is also in the form of a **Circle** .
104. The experiments can become the basis of a very powerful design of collaborative, interactive learning applications _____ **Thoughts**
105. The reason children play with these games for hours in comparison to passive toys, is involved _____ **Challenge**
106. Charlie Chaplin worked in **Silent movies**
107. The volume of a pyramid is... of a prism. **One third**
108. Which part of the Earth faces sun during summer? **Northern Hemisphere**
109. Marvin Minsky used artificial intelligence to understand and explain ____ **Learning**
110. If a lecturer is giving lecture to students, then which part of the memory is using **Short term memory**
111. Computers are much more effective in manipulating and equations _____ **Analyzing**
112. A triggering events creates warning signals and plays a critical role in **Learning**
113. Descriptive problems need **Rational**
114. In a linear relationship both variable grow **Linearly**
- 115.
116. Who said the following quotation."There are only two things which are infinite, The universe and human stupidity and I am sure about the former". **Einstein**
- 117.
118. In Pakistan there is no between technology, pedagogy, content, innovation and entrepreneurship **Convergence**
119. This is a serious flaw with... that the answer may be correct but its understanding is absent **Multiple choice questions**
120. The book "Applying science of learning" was written by **Richard E. Mayer**
121. ----- can be enhanced with the help of technology **Performance**
- 122.

11. 1960s, Board examinations were held after 5th standard
8th standard 10th
 standard 12th standard

12. Starting with the advent of the steam engine, the fragmentation caused by ---- **is quite evident**

Mathematics
 Technology
 Pedagogy

13. In 2001, computer science program was incepted in which university **NUST**
LUMS
 Harvard

14. The question about calculation of speed and its graphical representation was asked 25 Hec scholars. These scholars were asked to provide distance at various intervals.

60

How many students

Two **Three**

e Four

Five

21. In 1960s, Muslim high school was part of **Multan board**
Punjab technical board

22. Physiological and sociological process
refers to **Education**

Pedagogy

Technology

All of the

above

23. The root cause of failed assessment system is Rote memorization

Philosophy

Psychology Mathematic

s

24. Interactive computers address ----- aspect of feedback

One

Two Three

e Four

25. Leo Tolstoy advocating for the reform of ----- schools.

Peasant

Government

Private

Normal

26. In our conventional educational system mistakes are considered-----

Good

Bad Excellent

27. The book, „Foundations of Educational Technology integrative
Approaches and Interdisciplinary Perspectives“ was published in
2014

2015

2016

2017

28. Social, teaching and cognitive are important aspects of Pedagogy
Technolog 61 y **Classroom**

29. Memorization took precedence over Learning Knowledge
understanding

30. The earth is tilted and ----- on its

Axis

Rotating

Revolving

Both a and b

None of the above

31. According to ----- educational enquiry is a process to investigate problems and issues and not to memorize solutions
Plato Aristotle

Dewey

Willia m James

32. How many areas should be analyzed after diagnosing the problem two

Is a holistic concept that involves cognition, cognitive memory, mental constructs, language associations

Learning

33. is a holistic concept that typically involves cognitive as well as non-cognitive abilities

Knowledge

Education

Learning Performance

e

34. The book entitled, „Now you see it“ is written by Richard E. Mayers
Linda Harsham

Cathy

Davidson Mark

Zukerberg

35. The book ----- states that prior to the industrial revolution. When schools had only three to four pupils for each instructor then formative assessment was used

Mathematical mindsets and use of technology

Rethinking education in the age of technology

Rethinking education in the age of pedagogy

Rethinking education in the age of technology and pedagogy

36. In the afternoon, the sun rays usually travel in ----- line
Parallel
Perpendicula

r Straight

62

Both a and c Not sure

37. Most analysis tell you about the weakness of ----- and how decision making is much more effective under a dictatorship

Pedagogy Technolog y

Democrac

y

38. Programming courses should include Basic tests Debugging

strategies Both a and b

Basic questions

39. „Race to Nowhere” is the name of a/an Book

Movie

Novel

Newspaper’s article

40. The right blend of information technology and pedagogy play a significant role in Learning Knowledge education All of the above

41. How much time did J. Spear take to fix the front seat in a car? 15

seconds

20 seconds

25 seconds

30 seconds

42. Most of the teachers think that the readings of the graph is Significant Important

Trivial

None of the above

43. The idea of clearing navy guns during the Second World War was proposed by Joe Boaler

Noman

Fredrick Carol

Dweck

Michael Skriver

44. system is based on annual examination

Placement

63

Formative Summative

e

Diagnostic

45. assessment takes place at end of learning activity Placement assessment Diagnostic assessment Formative assessment Summative assessment

46. The book titled, „Educational innovation beyond technology” is written by Nancy Law

Robert Yuen

Robert Fox All of the

above

47. The labels should be a place of Trial

Error Learning

All of the above

48. In the evening, the sun rays strikes at a/an Angle of 30 degree

Angle of 45 degree Angle of

60 degree Angle

of 90 degree

49. Executive Director of, „„Association for Educational Communication and Technology (AECT) is
Richard E. Mayer
Linda Harsham

Phillip Harris
J.M Spector

50. The first computer bought by UET was radio Shack TRS-----
60
70
80
90

51. assessment contains instantaneous feedback Placement assessment Diagnostic assessment Formative assessment Summative
64 assessment

52. The students construct their own knowledge when they interact with individuals. This refers to
Behaviorist theory
Cognitivist theory Constructivist theory Motivational theory

53. „„ if all human beings became good there would be no problems is a/an

54. Continual assessment is synonym to Placement
Diagnostic
Formative Summative
e

55. The process of manufacturing cars in Japanese factories was consisted of --- steps Five
Six Seve
n Eigh
t

56. The right combination of people and system affects Technology Pedagog
y Society All of the above

57. Dr. Asharaf Iqbal surveyed ----- students to know the responses of students about pedagogy and technology 252
352
452
552

58. After the industrial revolution, the format of school assessment system shifted to Placement assessment

Diagnostic assessment
Formative assessment

Summative assessment

59. Dr. Ashraf Iqbal is currently working as dean in a renowned private university. In this university, student dropout rate within two years is more than

60%

70%

80%

90%

65

60. The grandfather of Dr. Ashraf held the basic class of ----- by gathering the young ones from different adjoining

houses Urdu

Mathematics

Recitation of Holy Quran

All of the above

61. changes people and people changes technology.

Science

Pedagogy Technology

y

None of the above

62. Teaching and assessment should be done in Perpendicular

Parallel

Simultaneously

Instantaneously

63. In monsoon season, the weather gets Cool

Cold Mild

r

Breezy

64. C++ is a powerful language but it is pedagogically difficult to

Learn Memorize

Convey Understand

nd

65. Who said this quotation, "in today's information society, the future of economic well being rests on the effectiveness of schools and corporations to empower their people to be more effective learners and knowledge creators"?

Gorge Polya Joseph D.

Novak Richard E.

Mayers Leo

Tolstoy

66. Stanford University

is Public university

Private university Service government
university None of the above

67. The linkage of prior knowledge to new knowledge is the first
principle of Technology

66

Methodology Pedagogy All
of the above

68. Dr. Ashraf Iqbal analyzed the results of final year students of engineering through histograms
and this was done on an IBM 1101

1102

1103

1104

69. The idea of clearing navy guns during the Second World War was proposed by
Joe Boaler

Norman

Fredrick Carol

Dweck Michael

Skriver

70. Professor Novak works in Oxford University

Harvard University

Stanford University

Massachusetts Institute of Technology

71. Change is the most common denominator which can be measured quantitatively through
Pedagogy Technology Learning Knowledge

e

72. Diagnostic testing is a range of ----- assessment procedures conducted by teachers during
the learning process in order to

Formal

Informal Non-

formal Both a and

b

73. is defined involving a purpose, or goal and a process to achieve this Technology
Pedagogy

Education

Knowledge

74. Dr. Asraf Iqbal is dean of Mathematical sciences

Physical sciences

Computer sciences

Actuarial sciences

75. Which aspects of student performance were not tested in American Universities?

Critical thinking skill

67

Analytical thinking skill

Problem solving skill

All of the above

76. Mirza Ghalib was born
in Delhi

Mumbai Decca n

Agra

77. Gorge Polya was
a/an Educationist Psychologist

Mathematician

Writer

78. Planetary motion can be predicted with the help of

Newton"s law

Einstein"s law

Galilio"s law Archimedes

laws

79. Dr. Monica Tracey works in

Wayne State University

Massachusetts Institute of

Technology Harvard University

National Aeronautics and Space Administration

80. Those nations that focus on ----- especially its equitable distribution and prevalence are
only able to make progress in all field of life

Learning

Education Knowledge All of
the above

81. In summer school sessions, there are a lot of ----- students, particularly in the course of
graph theory and

analysis

Extraordinary

Good

Failed

Both a and b

82. Facebook was first initiated in Oxford University

Stanford University

Harvard University

Massachusetts Institute of Technology

83. There are ----- presences in classroom

Two Thre

e

Five

84. In top American universities, the ----- knowledge was tested
Prior Previous
s

Content

All of the above

85. The assessment system of America is based
on Criterion assessment

Norm assessment

Formative assessment

Summative assessment

86. Confession was written by
J.M Spector
Phillip Harris Linda

Harsham **Leo**

Tolstoy

87. Interactive computers address ----- aspect of feedback

One

Two Three

Four

88. Bertrand Russell was
a/an **Philosopher**
Mathematician Social
scientist All of the above

89. The book titled, „Radiant Reading“ was used as textbook of Mathematic s
English
Urdu
Science

90. War and Peace was written
by Phillip Harris

J.M Spector

Leo Tolstoy

Linda

Harsham

91. The concept of x- ray plates helps in solving the students **Dilemma**

92. In 1988 Dr. Ashraf Iqbal become the professor in --- **UET**

93. Problems can be diagnosed and treated with the
help of Educational adult
Educational technology

Educational pedagogy ____ Both b and c

For friction less surface, which newton formula is used? **Newton first law**

-----questions creates and reinforces misconceptions sometimes **Multiple choice questions**

In collaborative work, assignment is given in group and every student is responsible for submitting their assignments as **Group**

The sun is closer to the earth in summer and further away in the winters. What percentage of students gave this answer? **60% to 70%**

The book titled, "E-learning in the 21st Century" is written by **D.Randy Garrison**

there are differences both in terms of goals of the information they seek and how the information is used for striven formative evaluation gathered to assess the effectiveness of curriculum and guide school system choices to which curriculum to adopt and how to improve it. This was said by **Michael Skriver**

Despite the availability of several methodologies, personal intuition and real life experiences; in using these and arriving at different conclusion the students are still unable to resolve the **Conflicts**

Punch cards were used for **IBM 1130**

Technology introduces----- in assessment of students **Efficiency**

The Anna Karenina was first published in **1882**

The study of -----is currently the most popular and in-demand fields in Pakistan and globally **Role of Information Technology in Education**

Problem can be diagnosed and treated with help of **Both b and c**

Software that manages your computer and devices connected to it is termed as-----Search Results **operating system**

For every ten minutes spent on teaching, how much time should be spared for discussion of students and teachers **10 minutes**

According to conventional wisdom, what will come into play if the car is turning? **Force**

The variation in the seasons of the earth takes place due to... **Both a and b**

The probability of guessing is higher in what

type of questions **Multiple choice questions**

Dr. Ashraf iqbal took class to the outside remote area. What was the purpose behind this? **Quality education**

It would be great if the strategy is problem and content driver addresses all **Disciplines**

On July 5 the distance of sun from the Earth is.....

94,500,000

Charlie Chaplin was a/an.....

Actor

Don Atwood works in....

McGill University

Niagara fall is situated in.....

**C
a
n
a
d
a**

The quotation" Make just one change" is said by

Mike Rose

If the cone is looked from the bottom, then it would appear in the form of....

Circle

According to... theory, learning happens with the help of experience

Constructivist

A key note is a program which is used in

Apple

Seymour Papert was a/an...

All of the above

A triggering event creates warning signals and plays a critical role in

Learning

An instrument which indicates distance travel by vehicles, such as a bicycle or automobile is called as.....

Both a and b

Combination of technology, pedagogy and content is biggest challenge in....

Pakistan

How much duration professor Eric Mazur taught the course of introductory physics in... manners?

6 years, conventional

Dr. Ashraf Iqbal joined the NASA, research center in Langley on

In February 1986

Formative assessment implies that a thing is tested while being---- Both a & b (developed and built)

Mullah Nasaruddin is famous for his

All of the above

If teacher centric learning is removed with interactive discovery based applications, then this flaws becomes

Simpler

Piaget worked on

Children

Zia Mohiuddin, was a famous

Orator

1960s, UET was known as

PUET

In which country, There are significant dropouts during transition from high school to college America

We can record and monitor everything which is happening inside and outside the classroom with the help of

Technology

In open ended questions, the responses of participants are

Not restricted

“If we assume that the Earth moves in an elliptical manner with the sun at its exact center” then this assumptions is logically

True

Breaking down problems into smaller component which are easier to explain

is called as **Both a and c**

The textbook "learning theories and online technologies" was written by **Linda Hersisham** Leonardo da Vinci was a/an **All of the above**

If we are able to capture the common mistakes and the reasoning behind them, then we may be to design the right

Learning aid

In 1969, how many universities existed in Pakistan?

57

Two

The labs should be a place of

All above (trial,error,learning)

The principle goal of education is to create individuals who are capable of doing new things **Piaget**

If the tilt of the earth remains constant, then the rays of sun fall on the earth

Parallel

An event which is causes you to be startled and your mind to be agitated is called as

Triggering event

McGill University is situated in **Montreal**

The theory of relativity was given by **Einstein**

Quiz no 4

1. The Book titled, „Academically Adrift“ was written by Richard

Arum Josipa

Roksa Carol Dweck **Both a and b**

2. Stanford University is situated in France

Spain

Canada **Americ**

a



BC190410738: MUZAMMAL AHMAD

Time Left 77 sec(x) 

EDU601 Quiz 3

Quiz Start Time: 03:23 PM, 25 January 2020

Question # 5 of 10 (Start time: 03:27:03 PM, 25 January 2020)

Total Marks: 1

When a child is introduced to a new phenomenon, he/she tries to understand it with things that she already knows is called

Select the correct option



Assimilation



Accommodation



Manipulation



Both a and b

[Click to Save Answer & Move to Next Question](#)



E



4G



43%



11:3



Quiz

quiz.vu.edu.pk



BC190403846: GHULAM MUSTAFA

EDU430: Quiz 3

Quiz Start Time: 11:26 P

Question # 4 of 10 (Start time: 11:31:03 PM, 06 February 2020)

If teacher centric learning is removed with interactive disco
based applications, then this flaw becomes

Select the correct option

<input type="radio"/>	Complex
<input type="radio"/>	Difficult
<input checked="" type="radio"/>	Simpler
<input type="radio"/>	Important



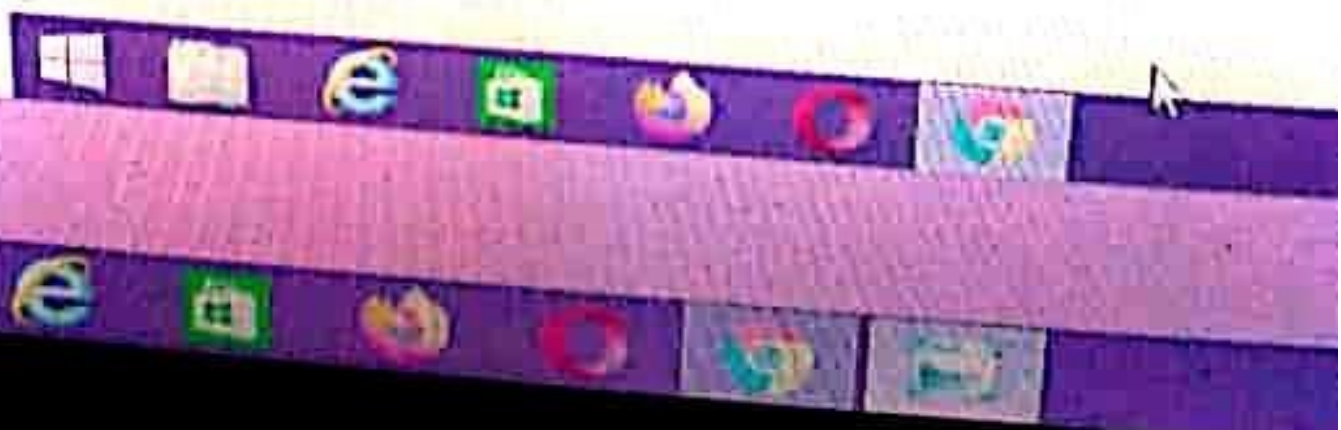
Click to Save Answer & Move to

Question # 5 of 10 (Start time: 04:27:10 PM, 06 February 2020)

The change of velocity is called as

Select the correct option

<input type="radio"/>	Distance
<input type="radio"/>	Force
<input checked="" type="radio"/>	Acceleration
<input type="radio"/>	None of the above





E



4G



42%



11:3



Quiz

quiz.vu.edu.pk



BC190403846: GHULAM MUSTAFA

EDU430: Quiz 3

Quiz Start Time: 11:26 P

Question # 8 of 10 (Start time: 11:35:58 PM, 06 February 2020)

Mullah Nasaruddin belongs

Select the correct option

<input type="radio"/>	Pakistan
<input type="radio"/>	Iran
<input type="radio"/>	Bangladesh
<input checked="" type="radio"/>	Turkey

Click to Save Answer & Move to

Question # 2 of 10 (Start time: 03:57:37 PM. 06 February 2020)

Charlie Chaplin worked in

Select the correct option

<input type="radio"/>	Adventure movies
<input type="radio"/>	Action movies
<input type="radio"/>	Drama movies
<input checked="" type="radio"/>	Silent movies

Question # 6 of 10 (Start time: 05:17:53 PM, 06 February 2020)

In Pakistan there is no between technology, pedagogy, content, innovation and entrepreneurship

Select the correct option

<input checked="" type="radio"/>	Convergence
<input type="radio"/>	Relationship
<input type="radio"/>	Divergence
<input type="radio"/>	Both a and c

Edu430 Objective

EDU430:Quiz No 3

Quiz Start Time: 11:06:41 AM, 22 January 2019

Question # 6 of 10 (Start time: 11:06:41 AM, 22 January 2019) Total

The variation in the seasons of the earth takes place due to

Select the correct option

- | | |
|----------------------------------|---------------------|
| <input type="radio"/> | Southern hemisphere |
| <input type="radio"/> | Northern hemisphere |
| <input checked="" type="radio"/> | Both a and b |
| <input type="radio"/> | None of the above |

Click to Save Answer & Move to Next Question

Question # 2 of 10 (Start time: 04:24:48 PM, 06 February 2020)

Space Shuttle Columbia was exploded in

Select the correct option

- | | |
|----------------------------------|------------------|
| <input type="radio"/> | January 28, 1986 |
| <input checked="" type="radio"/> | February 1, 2003 |
| <input type="radio"/> | January 28, 2003 |
| <input type="radio"/> | February 1, 1986 |

Question # 5 of 10 (Start time: 05:32:37 PM, 06 February 2020)

Students hear about different problems. This information is stored in

Select the correct option

<input type="radio"/>	Working memory
<input type="radio"/>	Short term memory
<input checked="" type="radio"/>	Long term memory
<input type="radio"/>	All of the above



Question # 10 of 10 (Start time: 04:05:05 PM, 06 February 2020)

Breaking down problems into smaller component which are easier to explain is called as

Select the correct option

<input type="radio"/>	Divide
<input type="radio"/>	Multiply
<input type="radio"/>	Conquer
<input checked="" type="radio"/>	Both a and c



Question # 7 of 10 (Start time: 05:00:52 PM, 06 February 2020)

The ____ experiments can become the basis of a very powerful design of collaborative, interactive learning applications

Select the correct option

<input type="radio"/>	Scientific
<input checked="" type="radio"/>	Thought
<input type="radio"/>	Thinking
<input type="radio"/>	All of the above



Question # 6 of 10 (Start time: 04:00:50 PM, 06 February 2020)

The combination of technology, pedagogy and content is called

Select the correct option

<input type="radio"/>	Rectangle
<input type="radio"/>	Square
<input type="radio"/>	Triangle
<input checked="" type="radio"/>	Polygon



Question # 2 of 10 (Start time: 05:14:58 PM, 06 February 2020)

We can record and monitor everything which is happening inside and outside the classroom with the help of

Select the correct option

<input type="radio"/>	Camera
<input type="radio"/>	Monitor
<input type="radio"/>	Television
<input checked="" type="radio"/>	Technology



Question # 10 of 10 (Start time: 05:36:57 PM, 06 February 2020)

It would be great if the strategy is problem and content driven addresses all

Select the correct option

<input type="radio"/>	Subjects
<input type="radio"/>	Courses
<input checked="" type="radio"/>	Disciplines
<input type="radio"/>	All of the above

Question # 10 of 10 (Start time: 04:31:37 PM, 06 February 2020)

One surface of the cone is also in the form of a

Select the correct option

<input checked="" type="radio"/>	Circle
<input type="radio"/>	Square
<input type="radio"/>	Polygon
<input type="radio"/>	Triangle



E



4G



42%



11:3



Quiz

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BC190403846: GHULAM MUSTAFA

EDU430: Quiz 3

Quiz Start Time: 11:26 P

Question # 5 of 10 (Start time: 11:32:30 PM, 06 February 2020)

A child's learning process can be understood with the help

Select the correct option

- | | |
|----------------------------------|------------------------|
| <input type="radio"/> | Pedagogy |
| <input type="radio"/> | Cognitive development |
| <input checked="" type="radio"/> | Technology |
| <input type="radio"/> | Problem solving skills |



Click to Save Answer & Move to

Question # 3 of 10 (Start time: 05:31:49 PM, 06 February 2020)

The distance travelled by an object in specific direction is called

Select the correct option

<input type="radio"/>	Distance
<input checked="" type="radio"/>	Displacement
<input type="radio"/>	Velocity
<input type="radio"/>	Acceleration



E



4G



42%



11:3



Quiz

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BC190403846: GHULAM MUSTAFA

EDU430: Quiz 3

Quiz Start Time: 11:26 P

Question # 9 of 10 (Start time: 11:37:03 PM, 06 February 2020)

If a liquid is changed into gaseous state, then it is called

Select the correct option

<input type="radio"/>	Distillation
<input checked="" type="radio"/>	Evaporation
<input type="radio"/>	Vaporization
<input type="radio"/>	All of the above

Click to Save Answer & Move to

Question # 7 of 10 (Start time: 05:35:27 PM, 06 February 2020)

Circular motion without friction requires no acceleration. It is an example of

Select the correct option

<input type="radio"/>	Right question
<input type="radio"/>	Wrong question
<input checked="" type="radio"/>	Misconception
<input type="radio"/>	None of the above

Question # 6 of 10 (Start time: 04:27:31 PM, 06 February 2020)

In which month, the sun is not bright as much at 7 pm in the evening

Select the correct option

<input type="radio"/>	May
<input checked="" type="radio"/>	June
<input type="radio"/>	July
<input type="radio"/>	August



Question # 8 of 10 (Start time: 05:19:01 PM, 06 February 2020)

.....questions creates and reinforces misconceptions sometimes

Select the correct option

<input type="radio"/>	True false
<input type="radio"/>	Fill in the blanks
<input type="radio"/>	Essay type questions
<input checked="" type="radio"/>	Multiple choice questions



Question # 5 of 10 (Start time: 04:00:43 PM, 06 February 2020)

Don Atwood is a/an

Select the correct option

<input type="radio"/>	Scientist
<input type="radio"/>	Artist
<input checked="" type="radio"/>	Ecological anthropologist
<input type="radio"/>	All of the above



E



4G



44%



11:2



Quiz

quiz.vu.edu.pk



BC190403846: GHULAM MUSTAFA

EDU430: Quiz 3

Quiz Start Time: 11:26 P

Question # 1 of 10 (Start time: 11:26:57 PM, 06 February 2020)

A key note is a program which is used in

Select the correct option

<input type="radio"/>	Microsoft Windows
<input checked="" type="radio"/>	Apple
<input type="radio"/>	Macintosh
<input type="radio"/>	Ubuntu

Click to Save Answer & Move to

Question # 1 of 10 (Start time: 05:29:16 PM, 06 February 2020)

In which month, the sun is not bright as much at 7 pm in the evening

Select the correct option

<input type="radio"/>	May
<input checked="" type="radio"/>	June
<input type="radio"/>	July
<input type="radio"/>	August



Question # 1 of 10 (Start time: 03:56:59 PM, 06 February 2020)

The textbook "Learning theory and online technologies" was written by

Select the correct option

- | | |
|----------------------------------|----------------|
| <input type="radio"/> | Ashraf Iqbal |
| <input type="radio"/> | Omar Khayyam |
| <input type="radio"/> | Islam Al Saud |
| <input checked="" type="radio"/> | Linda Harscham |

Question # 9 of 10 (Start time: 05:02:56 PM, 06 February 2020)

_____ questions creates and reinforces misconceptions sometimes

Select the correct option

<input type="radio"/>	True false
<input type="radio"/>	Fill in the blanks
<input type="radio"/>	Essay type questions
<input checked="" type="radio"/>	Multiple choice questions



Question # 3 of 10 (Start time: 05:16:05 PM, 06 February 2020)

The volume of a pyramid is of a prism

Select the correct option

<input checked="" type="radio"/>	One third
<input type="radio"/>	Two third
<input type="radio"/>	One fourth
<input type="radio"/>	Half

Question # 9 of 10 (Start time: 04:04:25 PM, 06 February 2020)

Piaget worked on

Select the correct option

<input type="radio"/>	Cats
<input type="radio"/>	Dogs
<input checked="" type="radio"/>	Children
<input type="radio"/>	Adult



Quiz
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BC190403846: GHULAM MUSTAFA

EDU430:Quiz 3

Quiz Start Time: 11:26 PM

Question # 10 of 10 (Start time: 11:38:39 PM, 06 February 2020)

It would be great if the strategy is problem and content driven addresses all

Select the correct option

- | | |
|----------------------------------|------------------|
| <input type="radio"/> | Subjects |
| <input type="radio"/> | Courses |
| <input checked="" type="radio"/> | Disciplines |
| <input type="radio"/> | All of the above |

Click to Save Answer & Move to Next

The book "Wise School" was written by

Select the correct option

<input checked="" type="radio"/>	Mike Rose
<input type="radio"/>	Alfred Binet
<input type="radio"/>	B F Skinner
<input type="radio"/>	J B Watson

Question # 4 of 10 (Start time: 05:32:30 PM, 06 February 2020)

In which year, the question, "Why it is warmer in the summer than in the winter" was asked from Harvard University

Select the correct option

<input type="radio"/>	1984
<input type="radio"/>	1985
<input checked="" type="radio"/>	1986
<input type="radio"/>	1987





E



4G



44%



11:2



Quiz

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BC190403846: GHULAM MUSTAFA

EDU430: Quiz 3

Quiz Start Time: 11:26 P

Question # 2 of 10 (Start time: 11:27:56 PM, 06 February 2020)

According totheory, learning happens with the help of experience

Select the correct option

<input checked="" type="radio"/>	Constructivist
<input type="radio"/>	Cognitivist
<input type="radio"/>	Behaviorist
<input type="radio"/>	Neo-constructivist



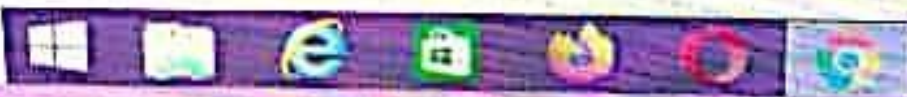
Click to Save Answer & Move to

Question # 3 of 10 (Start time: 04:26:12 PM, 06 February 2020)

This is a serious flaw with..... that the answer may be correct but its understanding is absent

Select the correct option

<input type="radio"/>	True false
<input type="radio"/>	Fill in the blanks
<input checked="" type="radio"/>	Multiple choice questions
<input type="radio"/>	Essay type questions



Question # 8 of 10 (Start time: 05:35:39 PM, 06 February 2020)

A key note is a program which is used in

Select the correct option

<input type="radio"/>	Microsoft Windows
<input checked="" type="radio"/>	Apple
<input type="radio"/>	Macintosh
<input type="radio"/>	Ubuntu





Quiz

quiz.vu.edu.pk



BC190403846: GHULAM MUSTAFA

EDU430:Quiz 3

Quiz Start Time: 11:26 P

Question # 6 of 10 (Start time: 11:34:04 PM, 06 February 2020)

If a contradiction occurs, then the.....starts

Select the correct option

- | | |
|----------------------------------|-------------------|
| <input checked="" type="radio"/> | Thinking process |
| <input type="radio"/> | Prior knowledge |
| <input type="radio"/> | Cognitive process |
| <input type="radio"/> | Both a and c |

Click to Save Answer & Move to

Question # 7 of 10 (Start time: 04:29:05 PM, 06 February 2020)

Seymour Papert was a/an

Select the correct option

<input type="radio"/>	Mathematician
<input type="radio"/>	Computer scientist
<input type="radio"/>	Educator
<input checked="" type="radio"/>	All of the above

Question # 2 of 10 (Start time: 05:30:15 PM, 06 February 2020)

If the tilt of the earth remains constant, then the rays of sun fall on the earth

Select the correct option

<input type="radio"/>	Parallel
<input type="radio"/>	Perpendicular
<input type="radio"/>	Tangent
<input checked="" type="radio"/>	Both a and b

Question # 4 of 10 (Start time: 05:16:41 PM, 06 February 2020)

The reason children play with these games for hours in comparison to passive toys, is involved

Select the correct option

<input checked="" type="radio"/>	Challenge
<input type="radio"/>	Learning
<input type="radio"/>	Interest
<input type="radio"/>	All of the above

Edu430 Objective

EDU430:Quiz No.3

Question # 3 of 10 (Start time: 09:11:26 PM, 01 February 2017)

Which questions creates and reinforces misconceptions sometimes

Select the correct option

<input type="radio"/>	True false
<input type="radio"/>	Fill in the blanks
<input checked="" type="radio"/>	Essay type questions
<input type="radio"/>	Multiple choice questions

Question # 5 of 10 (Start time: 04:58:10 PM, 06 February 2020)

A triggering event creates warning signals and plays a critical role in

Select the correct option

<input checked="" type="radio"/>	Learning
<input type="radio"/>	Technology
<input type="radio"/>	Pedagogy
<input type="radio"/>	All of the above

Question # 6 of 10 (Start time: 05:34:16 PM, 06 February 2020)

Niagara fall is situated in

Select the correct option

<input type="radio"/>	America
<input type="radio"/>	Italy
<input checked="" type="radio"/>	Canada
<input type="radio"/>	Belgium

EDU430: Quiz 3

Question # 4 of 10 (Start time: 04:26:37 PM, 06 February 2020)

For every ten minutes spent on teaching, how much time should be spared for discussion of students and teachers

Select the correct option

<input type="radio"/>	5 minutes
<input checked="" type="radio"/>	10 minutes
<input type="radio"/>	15 minutes
<input type="radio"/>	20 minutes



E



4G



43%



11:3



Quiz

quiz.vu.edu.pk



BC190403846: GHULAM MUSTAFA

EDU430: Quiz 3

Quiz Start Time: 11:26 P

Question # 3 of 10 (Start time: 11:29:32 PM, 06 February 2020)

The study of..... is currently the most popular and in-c
fields in Pakistan and globally

Select the correct option

- | | |
|----------------------------------|---|
| <input type="radio"/> | Information Technology in Education |
| <input type="radio"/> | Information and Communication Technology in Education |
| <input checked="" type="radio"/> | Role of Information Technology in Education |
| <input type="radio"/> | Computer Assisted Learning |



Click to Save Answer & Move to

Question # 8 of 10 (Start time: 04:29:44 PM, 06 February 2020)

Resolving a contradiction is ultimate means to

Select the correct option

- | | |
|----------------------------------|----------|
| <input type="radio"/> | Apply |
| <input checked="" type="radio"/> | Learn |
| <input type="radio"/> | Feedback |
| <input type="radio"/> | Describe |





Quiz

quiz.vu.edu.pk



BC190403846: GHULAM MUSTAFA

EDU430:Quiz 3

Quiz Start Time: 11:26 P

Question # 7 of 10 (Start time: 11:35:07 PM, 06 February 2020)

When mars size object collided with the earth?

Select the correct option

- | | |
|----------------------------------|-----------------------|
| <input type="radio"/> | 2.5 billion years ago |
| <input type="radio"/> | 3.5 billion years ago |
| <input checked="" type="radio"/> | 4.5 billion years ago |
| <input type="radio"/> | 5.5 billion years ago |

Click to Save Answer & Move to

Question # 10 of 10 (Start time: 05:20:48 PM, 06 February 2020)

Don Atwood is a/an

Select the correct option

<input type="radio"/>	Scientist
<input type="radio"/>	Artist
<input checked="" type="radio"/>	Ecological anthropologist
<input type="radio"/>	All of the above

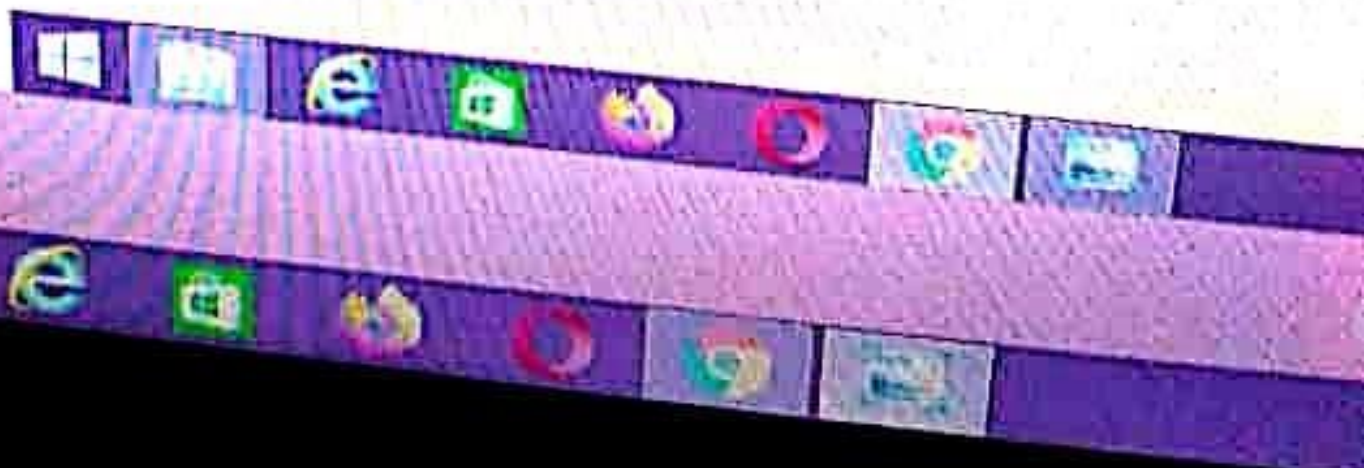


Question # 3 of 10 (Start time: 03:58:50 PM, 06 February 2020)

When mars size object collided with the earth?

Select the correct option

- | | |
|----------------------------------|-----------------------|
| <input type="radio"/> | 2.5 billion years ago |
| <input type="radio"/> | 3.5 billion years ago |
| <input checked="" type="radio"/> | 4.5 billion years ago |
| <input type="radio"/> | 5.5 billion years ago |



Question # 2 of 10 (Start time: 05:30:15 PM, 06 February 2020)

If the tilt of the earth remains constant, then the rays of sun fall on the earth

Select the correct option

<input checked="" type="radio"/>	Parallel
<input type="radio"/>	Perpendicular
<input type="radio"/>	Tangent
<input type="radio"/>	Both a and b

Question # 2 of 10 (Start time: 11:10:13 AM, 13 February 2019) Total Marks:

The students face difficulty in matching with the speed of the lecturer if.....are not used

Select the correct option

☐

Pedagogy and content

☐

Learning application

☐

Video

☒

Both b and c

Click to Save Answer & Move to Next Question

EN

10:10 AM
2/13/2019

T90S

Question # 3 of 10 (**Start time: 11:11:45 AM, 13 February 2019**) Total Marks:

In collaborative work, assignment is given in group and every student is responsible for submitting their assignments as

Select the correct option

- | | |
|----------------------------------|-------------------|
| <input type="radio"/> | Individual |
| <input checked="" type="radio"/> | Group |
| <input type="radio"/> | Both a and b |
| <input type="radio"/> | None of the above |

Click to Save Answer & Move to Next Question

EN



10:12 AM

2/13/2019

Question # 10 of 10 (Start time: 11:20:15 AM, 13 February 2019) Total Marks:

If the velocity of the car is constant, then the acceleration of the car will be

Select the correct option

<input checked="" type="radio"/>	Zero
<input type="radio"/>	Constant
<input type="radio"/>	Decreased
<input type="radio"/>	Increased

Question # 6 of 10 (Start time: 11:06:41 AM, 22 January 2019) Tot

The variation in the seasons of the earth takes place due to

Select the correct option

- | | |
|----------------------------------|---------------------|
| <input type="radio"/> | Southern hemisphere |
| <input type="radio"/> | Northern hemisphere |
| <input checked="" type="radio"/> | Both a and b |
| <input type="radio"/> | None of the above |



Click to Save Answer & Move to Next Quest

Question # 7 of 10 (**Start time: 11:08:13 AM, 22 January 2019**) T

In Open ended questions, the responses of participants are

Select the correct option


<input type="radio"/>	Restricted
<input checked="" type="radio"/>	Not restricted
<input type="radio"/>	Both a and b
<input type="radio"/>	None of the above

Question # 8 of 10 (Start time: 11:08:50 AM, 22 January 2019) To

When Winter solstice occurs on Northern Hemisphere?

Select the correct option

<input type="radio"/>	November 21
<input checked="" type="radio"/>	December 21
<input type="radio"/>	January 21
<input type="radio"/>	February 21

 Click to Save Answer & Move to Next Question

Time Left 44
sec(s)

EDU430:Quiz No 3

Quiz Start Time: 11:01 AM, 22
January 2019

Question # 2 of 10 (Start time: 11:01:44 AM, 22 January 2019) Total Marks: 1

What happens to students' sensory and working memory when a problem is posed in front of them?

Select the correct option

- | | |
|----------------------------------|------------------|
| <input type="radio"/> | Conclude, absorb |
| <input checked="" type="radio"/> | Absorb, conclude |
| <input type="radio"/> | Work, conclude |
| <input type="radio"/> | Conclude, work |

Click to Save Answer & Move to Next Question

Question # 1 of 10 (Start time: 11:01:10 AM, 22 January 2019) Total Marks

In winters, the sun is ____ to the Earth

Select the correct option

<input type="radio"/>	Farthest
<input checked="" type="radio"/>	Closest
<input type="radio"/>	Near
<input type="radio"/>	None of the above

Click to Save Answer & Move to Next Question

Time Left 63
sec(s)

EDU430:Quiz No 3

Quiz Start Time: 11:01 AM, 22
January 2019

Question # 3 of 10 (Start time: 11:03:08 AM, 22 January 2019) Total Marks: 1

In Pakistan there is no between technology, pedagogy, content, innovation
and entrepreneurship

Select the correct option

<input type="radio"/>	Convergence
<input checked="" type="radio"/>	Relationship
<input type="radio"/>	Divergence
<input type="radio"/>	Both a and c

Click to Save Answer & Move to Next Question

Question # 5 of 10 (Start time: 11:06:08 AM, 22 January 2019)

Which part of the earth faces sun during summer?

Select the correct option

<input checked="" type="radio"/>	Northern Hemisphere
<input type="radio"/>	Southern Hemisphere
<input type="radio"/>	Both a and b
<input type="radio"/>	None of the above

EDU430:Quiz No 3

Question # 10 of 10 (Start time: 11:10:56 AM, 22 January 2019)

The book, "Applying science of learning" was written by

Select the correct option

<input checked="" type="radio"/>	Richard E. Mayer
<input type="radio"/>	Logan Fiorella
<input type="radio"/>	Ruth C. Clark
<input type="radio"/>	Richard E. Mayer & Logan Fiorella

Question # 9 of 10 (Start time: 11:10:22 AM, 22 January 2019

Who said the only impediment to his progress was education.

Select the correct option

<input checked="" type="radio"/>	Einstein
<input type="radio"/>	Archimedes
<input type="radio"/>	Galileo
<input type="radio"/>	Newton

EDU430:Quiz No 4

Time Left 85 sec(s)

Quiz Start Time: 08:13 PM, 04 August 2017

Question # 10 of 10 (Start time: 08:18:46 PM, 04 August 2017)

Total Marks: 1

Programming courses should include

- Select the correct option
- ☐

Basic tests
- ☐

Debugging strategies
- ☒

Both a and b
- ☐

Basic questions

Click to Save Answer & Move to Next Question

EDU430:Quiz No 4

Time Left 85 sec(s)

Quiz Start Time: 08:13 PM, 04 August 2017

Question # 9 of 10 (Start time: 08:18:36 PM, 04 August 2017)

Total Marks: 1

The book titled, "The unpopular essays" was written by

- Select the correct option
- ☒

Bertrand Russell
- ☐

Shakespeare
- ☐

George Bernard Shaw
- ☐

Leo Tolstoy

Click to Save Answer & Move to Next Question

Characteristics

Seven Characte

(2) VU 85.8.ac

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Quiz

Memorization

Dr. Monica Tric

The assessment

quiz.vu.edu.pk/QuizQuestion.aspx?ver=29310635-8379-4d15-b3d0-4259b59e55b0

Time Left 83 sec(s)

Quiz Start Time: 08:13 PM, 04 August 2017

EDU430:Quiz No 4

Question # 8 of 10 (Start time: 08:18:23 PM, 04 August 2017)

Total Marks: 1

Leo Tolstoy declared that all of his writing was.....property

Select the correct option

☐

Peasant

☒

Government

☐

Public

☐

Private

Click to Save Answer & Move to Next Question

Time Left 85 sec(s)

Quiz Start Time: 08:13 PM, 04 August 2017

EDU430:Quiz No 4

Question # 7 of 10 (Start time: 08:18:13 PM, 04 August 2017)

Total Marks: 1

The labs should be a place of

Select the correct option

☐

Trial

☐

Error

☐

Learning

☒

All of the above

Click to Save Answer & Move to Next Question

Characteristics of ...

Seven Character...

(2) VU BS&ed ...

LMS-Virtual Un...

Quiz

Memorization ...

Dr. Monica Tra...

The assessment...

←→↻quiz.vu.edu.pk/QuizQuestion.aspx?ver=b161d699-2dfc-461c-91f5-18617025b3ea

☆🔍📱🔄⋮

Time Left59sec(s)

Quiz Start Time: 08:13 PM, 04 August 2017

EDU430: Quiz No 4

Question # 6 of 10 (Start time: 08:17:25 PM, 04 August 2017)

Total Marks: 1

The assessment system of America is based on

Select the correct option

☐ Criterion assessment

☒ Norm assessment

☐ Formative assessment

☐ Summative assessment

Click to Save Answer & Move to Next Question

Characteristics of ...

Seven Character...

(2) VU BS&ed (Edi...

LMS-Virtual Univer...

Quiz

Memorization tool...

Dr. Monica Tracey...

←→↻quiz.vu.edu.pk/QuizQuestion.aspx?ver=7bc46a92-a286-4519-b5ef-901fde6fc19b

☆🔍📱🔄⋮

Time Left82sec(s)

Quiz Start Time: 08:13 PM, 04 August 2017

EDU430: Quiz No 4

Question # 5 of 10 (Start time: 08:16:51 PM, 04 August 2017)

Total Marks: 1

Foundations of Educational Technology: Integrative Approaches and Interdisciplinary Perspectives by J. M. Spector, contained one such event in the life of

Select the correct option

☐ Gorge Polya

☒ Leo Tolstoy

☐ Joseph D. Novak

☐ Philip Harris

Click to Save Answer & Move to Next Question

Question # 4 of 10 (Start time: 08:16:26 PM, 04 August 2017)

The right combination of people and system affects

Select the correct option

<input type="radio"/>	Technology
<input type="radio"/>	Pedagogy
<input checked="" type="radio"/>	Society ✓
<input type="radio"/>	All of the above

Question # 3 of 10 (Start time: 08:14:59 PM, 04 August 2017)

Dr. Monica Tracey works in

Select the correct option

<input checked="" type="radio"/>	Wayne State University ✓
<input type="radio"/>	Massachusetts Institute of Technology
<input type="radio"/>	Harvard University
<input type="radio"/>	National Aeronautics and Space Administration

Question # 2 of 10 (Start time: 08:14:03 PM, 04 August 2017)

Memorization took precedence over

Select the correct option

<input type="radio"/>	Learning
<input type="radio"/>	Knowledge
<input checked="" type="radio"/>	Understanding ✓
<input type="radio"/>	All of the above

Question # 1 of 10 (Start time: 08:13:06 PM, 04 August 2017)

Symposium is a form of

Select the correct option

<input type="radio"/>	Lecture method
<input checked="" type="radio"/>	Discussion method ✓
<input type="radio"/>	Heuristic method
<input type="radio"/>	Project method

Question # 3 of 10 (Start time: 09:11:26 PM, 01 February 2017)

Which questions creates and reinforces misconceptions sometimes

Select the correct option

<input type="radio"/>	True false
<input type="radio"/>	Fill in the blanks
<input checked="" type="radio"/>	Essay type questions
<input type="radio"/>	Multiple choice questions

Question # 1 of 10 (Start time: 09:09:35 PM, 01 February 2017)

Technology introduces which in assessment of students

Select the correct option

<input type="radio"/>	Pedagogy
<input type="radio"/>	Efficiency
<input type="radio"/>	Content
<input checked="" type="radio"/>	Both a and b

Question # 4 of 10 (Start time: 09:11:55 PM, 01 February 2017)

Marvin Minsky was a/an

Select the correct option

<input type="radio"/>	Pedagogist
<input type="radio"/>	Psychologist
<input checked="" type="radio"/>	Computer scientist
<input type="radio"/>	Mathematician

Question # 10 of 10 (Start time: 09:16:33 PM, 01 February 2017)

Omar Khayyam was famous for

Select the correct option

<input type="radio"/>	Quatrains
<input checked="" type="radio"/>	Mathematics ✓
<input type="radio"/>	History
<input type="radio"/>	Both a and b

Question # 9 of 10 (Start time: 09:15:53 PM, 01 February 2017)

The book titled, IPeer InstructionI is written by

Select the correct option

<input type="radio"/>	Richard E. Mayer
<input checked="" type="radio"/>	Eric Mazur
<input type="radio"/>	Logan Fiorella
<input type="radio"/>	Ruth C. Clark

Question # 7 of 10 (Start time: 09:14:33 PM, 01 February 2017)

When Winter Solstice occurs on Southern Hemisphere?

Select the correct option

<input checked="" type="radio"/>	June 21
<input type="radio"/>	July 21
<input type="radio"/>	August 21
<input type="radio"/>	September 21

Question # 5 of 10 (Start time: 09:12:54 PM, 01 February 2017)

Who said the only impediment to his progress was education.

Select the correct option

<input checked="" type="radio"/>	Einstein
<input type="radio"/>	Archimedes
<input type="radio"/>	Galileo
<input type="radio"/>	Newton

Question # 6 of 10 (Start time: 09:14:09 PM, 01 February 2017)

In coming years, which cell phone will be available in the market?

Select the correct option

<input type="radio"/>	Android phone
<input type="radio"/>	Smart phone
<input checked="" type="radio"/>	Both a and b
<input type="radio"/>	None of the above

EDU430:Quiz No.3

Question # 8 of 10 (Start time: 09:15:33 PM, 01 February 2017)

A brain has

Select the correct option

<input checked="" type="radio"/>	Two hemispheres
<input type="radio"/>	Three hemispheres
<input type="radio"/>	Four hemispheres
<input type="radio"/>	Five hemispheres

Handouts IT Of E... Quiz Circular motion w... Right question - C... Misconception - C... Wrong question - C... +

← → ↺ Not secure | quiz.vu.edu.pk/QuizQuestion.aspx?ver=f4ccc1c7-7189-4f97-b9d1-b1010434c958 ☆ ⚙ ⋮

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BC180408364: MEHWISH PERVAIZ Time Left 29 sec(s)

EDU430:Quiz No 4 Quiz Start Time: 08:36 PM, 14 February 2019

Question # 1 of 10 (Start time: 08:36:50 PM, 14 February 2019) Total Marks: 1

Circular motion without friction requires no acceleration. It is an example of

Select the correct option

<input type="radio"/>	Right question
<input type="radio"/>	Wrong question
<input checked="" type="radio"/>	Misconception
<input type="radio"/>	None of the above

EN 8:38 PM 2/14/2019

Misconceptions

Handouts IT Of Education Comp

Quiz

Circular motion w

Right question - C

Misconception - C

Wrong question -

+

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BC180408364: MEHWISH PERVAIZ

Time Left

78

sec(s)

EDU430:Quiz No 4

Quiz Start Time: 08:36 PM, 14 February 2019

Question # 2 of 10 (Start time: 08:38:27 PM, 14 February 2019)

Total Marks: 1

There are basically.....main methodologies for presentation of data

Select the correct option

☐

Five

☐

Six

☐

Seven

☒

Both a and b



Both A and B

Handouts IT Of Education Comp

Quiz

Mullah Nasaruddin belongs to

+

←

→

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BC180408364: MEHWISH PERVAIZ

Time Left

40

sec(s)

EDU430:Quiz No 4

Quiz Start Time: 08:36 PM, 14 February 2019

Question # 3 of 10 (Start time: 08:38:52 PM, 14 February 2019)

Total Marks: 1

Mullah Nasaruddin belongs

Select the correct option

☐

Pakistan

☐

Iran

☐

Bangladesh

☒

Turkey



Turkey

Handouts IT Of Education Comp x Quiz x If we try to understand the reason x +

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BC180408364: MEHWISH PERVAIZ

Time Left 32 sec(s)

EDU430:Quiz No 4 Quiz Start Time: 08:36 PM, 14 February 2019

Question # 4 of 10 (Start time: 08:40:16 PM, 14 February 2019) Total Marks: 1

If we try to understand the reason behind committing.....then we may develop a learning application very easily

Select the correct option

<input checked="" type="radio"/>	1000 students
<input type="radio"/>	1100 students
<input type="radio"/>	1200 students
<input type="radio"/>	1300 students

EN 8:41 PM 2/14/2019

1000 student

Handouts IT Of Education Comp x Quiz x The distance travelled by an obje x +

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BC180408364: MEHWISH PERVAIZ

Time Left 53 sec(s)

EDU430:Quiz No 4 Quiz Start Time: 08:36 PM, 14 February 2019

Question # 5 of 10 (Start time: 08:41:51 PM, 14 February 2019) Total Marks: 1

The distance travelled by an object in specific direction is called

Select the correct option

<input type="radio"/>	Distance
<input checked="" type="radio"/>	Displacement
<input type="radio"/>	Velocity
<input type="radio"/>	Acceleration

EN 8:42 PM 2/14/2019

Displacement

Handouts IT Of Education Comp

Quiz

DNA is.....building block of bod

+

← → ↻

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BC180408364: MEHWISH PERVAIZ

Time Left 45 sec(s)

Quiz Start Time: 08:36 PM, 14 February 2019

EDU430:Quiz No 4

Question # 7 of 10 (Start time: 08:45:05 PM, 14 February 2019)

Total Marks: 1

DNA is.....building block of body

Select the correct option

☐

Unitary

☐

Multiple

☒

Basic

☐

Important

Windows Explorer

Microsoft Word

Microsoft Excel

Google Chrome

WhatsApp

Opera

EN

8:46 PM 2/14/2019

Basic

Handouts IT Of Education Comp

Quiz

If a liquid is changed into gaseou

+

← → ↻

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BC180408364: MEHWISH PERVAIZ

Time Left 56 sec(s)

Quiz Start Time: 08:36 PM, 14 February 2019

EDU430:Quiz No 4

Question # 8 of 10 (Start time: 08:46:25 PM, 14 February 2019)

Total Marks: 1

If a liquid is changed into gaseous state, then it is called

Select the correct option

☐

Distillation

☐

Evaporation

☐

Vaporization

☒

All of the above

Windows Explorer

Microsoft Word

Microsoft Excel

Google Chrome

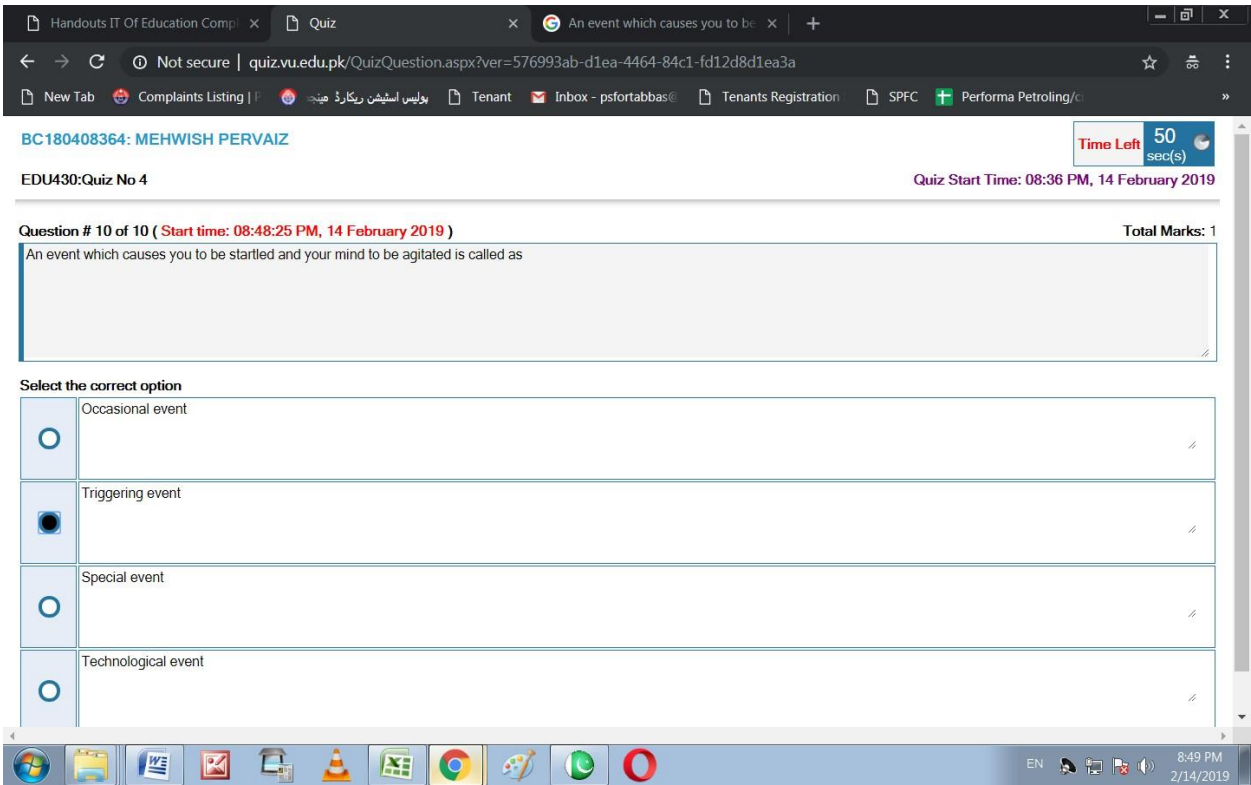
WhatsApp

Opera

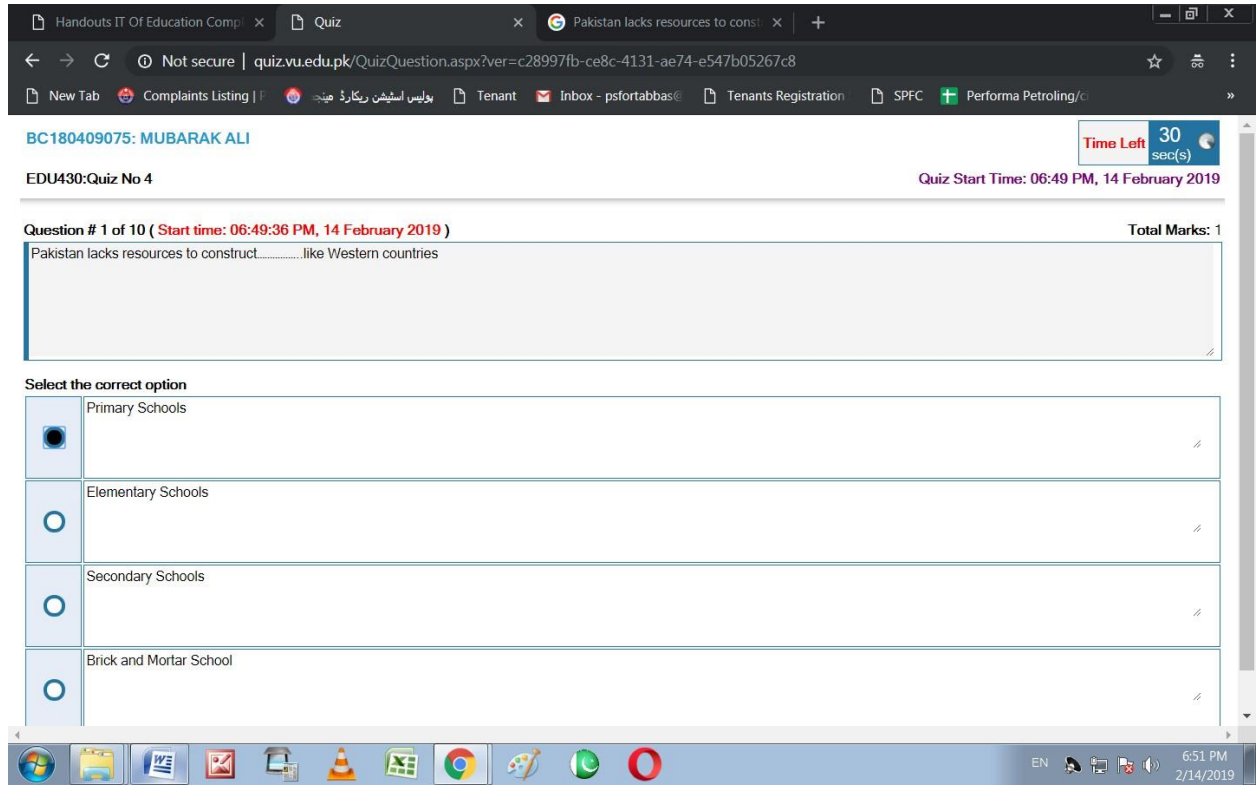
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8:47 PM 2/14/2019

Evaporation



Triggering event



brick and mortar schools

Handouts IT Of Education Comp

Quiz

If we are able to capture the com

← → ↻

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BC180409075: MUBARAK ALI

Time Left 48 sec(s)

EDU430:Quiz No 4

Quiz Start Time: 06:49 PM, 14 February 2019

Question # 2 of 10 (Start time: 06:51:12 PM, 14 February 2019)

Total Marks: 1

If we are able to capture the common mistakes and the reasoning behind them, then we may be to design the right

Select the correct option

☐

Learning application

☐

Learning software

☒

Learning aid☐

EN

6:52 PM 2/14/2019

learning aid

Handouts IT Of Education Comp

Quiz

The study of..... is currentl

← → ↻

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BC180409075: MUBARAK ALI

Time Left 41 sec(s)

EDU430:Quiz No 4

Quiz Start Time: 06:49 PM, 14 February 2019

Question # 3 of 10 (Start time: 06:52:19 PM, 14 February 2019)

Total Marks: 1

The study of..... is currently the most popular and in-demand fields in Pakistan and globally

Select the correct option

☐

Information Technology in Education

☐

Information and Communication Technology in Education

☒

Role of Information Technology in Education☐

EN

6:53 PM 2/14/2019

Role of Information Technology in Education

Handouts IT Of Education Comp

Quiz

Introductory functions constitute

←

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↺

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BC180409075: MUBARAK ALI

Time Left 61 sec(s)

EDU430:Quiz No 4

Quiz Start Time: 06:49 PM, 14 February 2019

Question # 4 of 10 (Start time: 06:53:49 PM, 14 February 2019)

Total Marks: 1

Introductory functions constitutes..... calculus

Select the correct option

☐

Advanced

☐

Basic

☒

Both a and b

☐

None of the above

EN

6:54 PM 2/14/2019

Basic

Handouts IT Of Education Comp

Quiz

Circular motion without friction r

←

→

↺

Not secure

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پولیس اسٹیشن ریکارڈ مینج

Tenant

Inbox - psfortabbas@

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SPFC

Performa Petroling/c

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BC180409075: MUBARAK ALI

Time Left 41 sec(s)

EDU430:Quiz No 4

Quiz Start Time: 06:49 PM, 14 February 2019

Question # 5 of 10 (Start time: 06:54:44 PM, 14 February 2019)

Total Marks: 1

Circular motion without friction requires no acceleration. It is an example of

Select the correct option

☒

Right question

☐

Wrong question

☐

Misconception

☐

None of the above

EN

6:56 PM 2/14/2019

misconception

Five and SIX

Learn

Handouts IT Of Education Comp... Quiz Which is taken from the consum... +

← → ↻ 🔒 Not secure | quiz.vu.edu.pk/QuizQuestion.aspx?ver=6da7d5b1-ffa7-4b79-8d4f-96a2bcaa8e7c

New Tab Complaints Listing | فوریس اسٹیشن ریکارڈ مینج... Tenant Inbox - psfortabbas@ Tenants Registration SPFC Performa Petroling/c

BC180409075: MUBARAK ALI

Time Left 36 sec(s)

EDU430:Quiz No 4 Quiz Start Time: 06:49 PM, 14 February 2019

Question # 8 of 10 (Start time: 06:58:09 PM, 14 February 2019) Total Marks: 1

Which is taken from the consumers to modify and make the product attractive?

Select the correct option

☒ Survey

☐ Consent form

☐ Feedback

☐ None of the above

EN 6:59 PM 2/14/2019

Feedback

Handouts IT Of Education Comp... Quiz The students face difficulty in me... +

← → ↻ 🔒 Not secure | quiz.vu.edu.pk/QuizQuestion.aspx?ver=e7de3970-c3b0-4fbc-9909-edfdc3911fbe

New Tab Complaints Listing | فوریس اسٹیشن ریکارڈ مینج... Tenant Inbox - psfortabbas@ Tenants Registration SPFC Performa Petroling/c

BC180409075: MUBARAK ALI

Time Left 60 sec(s)

EDU430:Quiz No 4 Quiz Start Time: 06:49 PM, 14 February 2019

Question # 9 of 10 (Start time: 06:59:30 PM, 14 February 2019) Total Marks: 1

The students face difficulty in matching with the speed of the lecturer if are not used

Select the correct option

☐ Pedagogy and content

☐ Learning application

☐ Video

☒ Both b and c

EN 7:00 PM 2/14/2019

Both B and C

Handouts IT Of Education Comp

Quiz

We can understand confusing rel

+

← → ↻

Not secure | quiz.vu.edu.pk/QuizQuestion.aspx?ver=33528420-e4a6-48c9-9fe7-c89a5eabbbfe

☆ ⚙ ⋮

New Tab

Complaints Listing |

پولیس اسٹیشن ریکارڈ مینج

Tenant

Inbox - psfortabbas@

Tenants Registration

SPFC

Performa Petroling/c

»

BC180409075: MUBARAK ALI

Time Left

64

sec(s)

EDU430:Quiz No 4

Quiz Start Time: 06:49 PM, 14 February 2019

Question # 10 of 10 (Start time: 07:00:26 PM, 14 February 2019)

Total Marks: 1

We can understand confusing relationship questions with the help of.....aid

Select the correct option

☐

First

//

☐

Pedagogical

//

☐

Necessary

//

☒

All of the above

//



EN    7:01 PM
2/14/2019

All of the Above

QUIZ NO 1

GRAND QUIZ

1. According to Jean Paige onlyis capable of saving our societies from possible collapse, whether violent or gradual_____ **education**
2. Which of these two are both components of the learning_____ **Memorization and understanding**
3. Animation and artificial reality are also critical_____ **technology**
4. RAM stand for_____ **random access memory**
5. feedback allows us the -----of self-correcting and adaptability in context of further learning._____ **Flexibility**
6. Interactive learning -----should be a blend of assessment and learning;_____ **Applications**
7. Omar Khayam was also a famous -----_____ **Mathematician**
8. What is this technique called whereby a computer is used to present the instructional material?_____ **CAI**
9. Our education system is designed to teach everyone in the _____ manner _____ **same**
10. The Horten's, E-learning was designed for which kind of pedagogy?_____ **Technological**
11. ROM stand for_____ **Read only memory**
12. A -----contains keys that allow a user to enter data and instructions into the computer._____ **Keyboard**
13. Teach children to ask their -----questions._____ **Own**
14. The networks which are connected with in a single building or campus or up to a few kilo meters in size._____ **LAN**
15. Constructivist learning in the-----with technology makes task economical, convenient and possible._____ **Classroom**
16. With technology it is possible to-----changes in learning._____ **Measure**
17. which of these is not a search engine?_____ **AltaVista**
18. Which software can be used for giving presentation ? _____ **MS PowerPoint**
19. The file of information stored on a web server is called as _____. _____ **web page**
20. -----is any hardware component that allows a user to enter data and instructions into a computer._____ **Input device**
21. A convenient small sized computer can term in which of these? _____ **PALM**
22. Modern age is the age of _____ **science and technology**
23. The combination of technology, pedagogy and content help students to achieve their ____ **Goals**
24. In Horten's, E-learning by Design, he stated how many elements are required for teaching? _____ **Three**
25. Technology is growing at a phenomenal rate and we need to catch-up with it and utilize it along with an appropriate----- _____ **Pedagogy**
26. Which of the following has the aim to develop the intellectual powers in a given direction? _____ **Instruction**
27. Surface patterns on works of art created in the-----have been prized for centuries for their beauty, refinement, harmony intricacy and complexity _____ **Islamic world**
28. -----are portable computers that integrate the display, keyboard, a pointing device or trackball, processor, memory and hard drive. _____ **Laptop**
29. How many learning styles are there?
30. In which area the Gardener develop his famous work? _____
31. Which of these is most integral part of the learning? _____
32. The term -----implies the application of science to art. _____ **Technology**
33.is a device used for sound creation and production by means of computer speakers _____ **Soundcard**
34. 1 GB equal to _____ **1024 MB**

35.drive is used for reading CD media. _____ **CD-ROM**
36. (HTML) stands for which of the following? _____ **Hyper Text Markup Language**
37. Which of the following describes a manner in which communication between devices is defined _____ **Protocol**
38. Network port is used for connecting computers to which of the following _____ **network.**
39. Currently, the capacity of one layer is Blu-ray disc (BD)- the successor to DVD, between _____ **27 GB and 33 GB**
40. Which of the following is not a Principles of Teaching Aids? _____ **management**
41. Which key deletes the characters to the left of the cursor _____ **Back space**
42.are the physical tools used to convey information in the classroom. _____ **Teaching aids**
43. You can move the insertion point in a table _____ **All of the above**
44. Which of the following is responsible for image processing and displaying it on a monitor? _____ **graphics card**
45. _____ is the first hypertext document to be shown when a user follows a link to the web server. _____ **Home Page**
46. A table _____ **is a grid organized in columns and rows**
47. Which of the following depends on the strength of graphics processor and memory of graphic card? _____ **image quality**
48. A program which is located in a separate ROM on the motherboard, and defines, as the name suggests, -----, _____ **BIOS**
49. Which of the following retains the information it's storing when the power to the system is turned off? _____ **ROM**
50. The word wrap feature _____ **Automatically moves text to the next line when necessary**
51. Transfer of information from one place to another through different electronic and optical equipment is term as _____ **flow of information**
52. The following tool bars display in the word application window by default _____ **Formatting tool bar**
53. is used for connecting computers and audio-video devices _____ **Firmware**
54. Which of the following is a small capacity memory which allows quick access to data _____ **Cache**
55. Image quality depends on the strength of components graphics _____ **processor and memory**
56. Which of the following drive is used for reading CD media. _____ **CD-ROM**
57. Which of the following port is used to connect a mouse _____ **Universal Serial Bus**
58. . is a programme that allows a user to display and interact with a 'hypertext' documents _____ **Web Browser**
59. Which of the following has the aim to transform a man and his personality? _____ **Teaching**
60. In MS word for what dose ruler help _____ **ALL**
61. Which of the following port is used for connecting a local printer _____ **Parallel port**
62. Which of the following is used for connecting computers and audio-video devices (digital cameras, etc.). _____ **Firmware**
63. 1 MB (megabyte)-(approximately) _____ **1024 KB**
64. Which of the following is the basic unit used to measure the amount of information _____ **Bit**
65. According to COBUN 1968 what percentage of information can a person remember _____ **20**
66. Memory card is a type ofmemory used to store data in digital cameras, cell phones, MP3 players etc _____ **flash**
67. Using find command in MS word you can search _____ **ALL**
68. a collection of direct links to predefined web pages which are stored in your web browser can be termed as which of the following _____ **Bookmarks**
69. Transferring of a file from another computer to your own computer is which of the following? _____ **DOWNLADING**
70. ----- enables computers to communicate via telephone lines. They connect computers to the Internet... _____ **Modem**
71. DVD drive is used for reading DVD discs. DVD disc capacity ranges from ----- to -----
_____ **from 4.7 to 18GB.**
72. To move the cursor page to page of documents. _____ **both of the above**
73.may be associated in the preparation of teaching aids _____ **Students**

74.area networks are networks with in a single building or campus or up to a few kilometers in size. _____ **Local**
75. The main function of TEACHING is to preserve and protect the old values, customs, beliefs, traditions, etc. is according to which function of teaching _____ **Preservative**
76. Which key or key combination will move the insertion point to the bottom of your documents _____ **Ctrl+End**
77. World Wide Web invented by _____ **Tim Berner Lee**
78. Which of the following is A self-learning technique, usually offline/online, involving interaction of the student with programmed instructional materials _____ **Computer Assisted Instruction**
79. Internal or private network of an organization based on internet technology (such as hypertext and protocols) and accessed over the internet is called which of the following _____ **Intranet**
80.are the physical tools used to convey information in the classroom _____ **Teaching aids**
81. ICT is concerned with the storage, retrieval, manipulation, transmission or reception ofdata _____ **digital**
82. Through his thought experiment imagined black holes through the relevant mathematics _____ **Einstein**
83. Most important piece of hardware _____ **motherboard**
84.is a modern system for annotating a document in a way that is distinguishable from the text. _____ **Markup language**
85. MS office provides help many ways. Which of these are closer to the answer_ **All of the above**
86. Metropolitan Area Network is an extension which of the following _____ **LANs.**
87. Memorization and understanding are both components of theprocess. _____ **learning**
88. Mx word 2007 allows creation of what type of documents by default _____ **DOC**
89. ATM means _____ **automated teller machine**
90. CD-ROM stands for _____ **Compact disk read only memory**
91. All modern computers operate on _____ **data**
92. Which of the following port is used to connect a local printer? _____ **Parallel port**
93. Most important piece of hardware is: _____ **CPU**
94. Which of the following boards is large plastic board suitable for writing and drawing? _____ **Marker board**
95. In integration.....of many infinitesimal elements are taken. _____ **Sum**
96. Which type of files cannot be navigated using clip art browser? _____ **Mp3**
97. If a cylinder is filled with water and a sphere is put in it, then the volume of water displaced by the sphere will be equal to.....of the volume of cylinder: _____ **one third**
98. Software used to recognize text from image is called a: _____ **text recognition tool**
99. Ms Office provides help in many ways. Which of these are closer to answer? _____ **All of above**
100. A network of computers and other devices that is connected wireless and is a confined to a relatively small space is called? _____ **Local area network**
101. If a circle is divided into two halves thenquadrant will be formed. _____ **Four**
102. Which of the following boards is widely used and teaching cannot be successful without its proper use? _____ **Black board**
103. Combination of technology pedagogy and content is bigger challenge in: _____ **Pakistan**
104. USB is the abbreviation of which of following? _____ **Universal serial bus**
105. The basic instruments for constructing geometrical designs are: _____ **all of above**
106. On internet function which allow users to view web pages is known as **web browsing**
107. Temporary memory of computer is **RAM**
108.is a false message being spread by e-mail in order to deceive users : _____ **HOAX**
109. The future learning will be based on the textbooks prepared : _____ **all of above**
110. Homework is based on progress of individual and it is modified according to the abilities Of students. This is a brief glimpse of: _____ **the school of tomorrow**
111. Transfer of information from one place to another through different electronic and optical equipment is termed as **transit of data / information**
112. Islam AL Saeed was died in December _____ **1988**
113. Which of the following is used for connecting computers and audio-video devices(digital cameras, etc) _____ **Firmware**
114. The introduction of Geometric concepts of Islamic Arts was written by _____ **Islam Al Saeed**
115. The introduction of Geometric concepts of Islamic Arts was published in _____ **1976**
116. .is software that may have been installed on your computer by a remote computer. ____ **Adware**
117. Which of the following are the two main components of CPU? _____ **Control unit and ALU**
118. Omar Khayyam was famous for _____ **Mathematics**

119. IM stands for _____ **instant messaging**
120. Which of the following boards is used for making announcements and displaying news items? _____ **Bulletin board**
121. 1GB is equal to _____ **1024mb**
122. _____ is a term that implies free software use(trial) for a specified time period. _____ **Shareware**
123. ICT is concerned with storage, retrieval, manipulation, transmission or reception of ----- data _____ **Digital**
124. A song being played on computer speaker is _____ **Soft output**
125. Which of the following drive is used for reading CD media? _____ **CD-ROM**
126. Which of the following is the best way to protect your hard drive data? _____ **Backup**
127. A ----- Experience which can also be replicated during examinations. The purpose of the activities to increase the relation of students _____ **Collaborative**
128. Web technology is employed in calculating _____ **Area**
129. Educational informatics is the study of the application of digital technologies and techniques to the use andof information in learning and education. _____ **Communication**
130. _____ can occur while working on a task, playing a game, reading a book _____ **Immersion**
131. A program which is located in a separate ROM on the motherboard _____ **BOIS**
132. Currently, the capacity of one layer of Blue-ray disc the successor to DVD is between _____ **27 GB and 33 GB**
133. Art may be a stimulus for exploring concepts of _____ **Both a and b**
134. A program that allows users to perform different tasks or for _____ **Application software**
135. If a cylinder is filled with water and a sphere is put in it, then the volume of water displaced _____ **One third**
136. Term software refers to..... _____ **Computer program**
137. On July 5, the distance of sun from the earth is _____ **94500000**
138. A normal CD-ROM usually can store up to... data? _____ **680 MB**
139. The Islamic art and culture has.....basic dimensions _____ **Three**
140. In past fifty years, most of the school are focusing on _____ **Both a and b**
141. Is used to describe the internal main memory of a computer _____ **Volatile memory**
142. Piaget's concept of constructivism relates to his studies on how knowledge is internalized and how people....that knowledge _____ **Learn**
143. According to theory, learning happens with the help of experience _____ **Cognitivist**
144. Memorization and understanding are both components of the.... Process _____ **Learning**
145. Which type of the following can be presented in the forms of games or files in email attachments? _____ **Trojan Horses**
146. Which of the following is the basic unit used to measure the amount of information _____ **Bit**
147. If one dimensional distance comes two dimensional, then it is called _____ **Area**
148. A circle formed _____ **Distance X and Y remain same**
149. 1 MB (megabyte) = ----- (approximately) _____ **1024KB**
150. An authorized access to computer systems of another person is called----- _____ **Hacker**
151. a/ an ----- lab is where the students are given the freedom to develop their own experiments instead of merely, following prescribed guidelines from a labor _____ **Open ended**
152. if a circle is created, two other circles which pass through the center of the first circle. The area, diameter and radius of all three are _____ **Equal**
153. small cultured photocopying machine were introduced by _____ **Canon**
154. Which of the following port is used to connect a mouse? _____ **Serial port**
155. 101. Which of the following Any smooth polished surface like rigid plastic sheet and serves as plastigraph board. _____ **Plasti graph Board**
156. Active learning is _____ **Student centered**
157. Which of the following widely used tool for display Teaching cannot be successful without proper use? _____ **Blackboard**
158. Cursor is a _____ **Pointing device**
159. Marvin minsky was a/an _____ **Computer scientist**
160. Piaget worked on _____ **Children**
161. Method that is used to communicate information to far off place instantly is called _____ **Telecommunication**
162. Which of the following is comprised of at least two, connected, by wire or wireless, computers that can exchange data i.e. communicate? _____ **Computer network**
163. Joystick: mainly used in computer ----- . Unlike a mouse, it has many buttons which allow control over game objects _____ **Games**
164. The textbook 'Learning theory and online technologies' was written by _____ **Linda harisham**
165. an eight sided polygon would be based on _____ **-45 degree angles**

166. days and night are caused because of earth _____ **All**
167. If the sides of polygon are increased the major and minor cycles converge and the polygon becomes a _____ **Circle**
168. Which of the following is used To display flat and three dimensional materials _____ **Peg board**
169. Paget was all these except _____ **Educator**
170. Active learning means encouraging students to _____ **Both a and b**
171. Marvin Minsky used artificial intelligence ton understand and explain _____ **Learning**
172. Computer that process both analog and digital is called _____ **Hybrid computer**
173. Which type of files can not be navigated using clipboard browser _____ **MP3**
174. A System that enables you to browse online services is called _____ **WAP**
175. Softwere used to recognize text from image is called a _____ **Text recognition tool**
176. According to jean piaget, teacher acts as _____ **Facilitator**
177. Professor miles was the supervisor of _____ **Islam al saeed**
178. Which of the following can not be done with document version? _____ **None of the above**
179. Which of the following displays are used for review consolidation of a lesson?
_____ **Summary displays**
180. Network port is used for connecting computer to which of the following _____ **Network**
181. To move the cursor page to page of documents _____ **Both of the above**
182. Computer functions are based on which of the following _____ **Operating system**
183. Which of the following is not of the marge process? _____ **Format a main document**
184. To view smaller text in screen you can _____ **Decrease the view percentage**
185. Which of the following cannot be done with document version? _____ **None of the above**
186. ICT is concerned with the storage, retrieval, manipulation, and transmission or reception of _____ data _____ **Digital**
187. Which key or key combination will more the insertion point to the bottom of your documents?
_____ **None the above**
188. The most important advantages of video disk is _____ **Potential capacity**
189. Which of the following is a feature of fifth generation computers? ____ **Artificial Intelligence**
190. Which of the following is an input device? _____ **Scanner**
191. Of the following device is used for sound creation and production by means of computer speakers? _____ **sound card**
192. Which of the following are the two main components of the CPU? ____ **control unit and ALU**
193. Which type of files cannot be navigated using clip art browser? _____ **MP3**
194. Which of the following depends on the strength of graphics processor and memory of graphic card? _____ **Image quality**
195. Which of the following items are examples of storage device? _____ **all of the above**
196. The abbreviation PDF stands for _____ **portable documents formats**
197. All modern computer operate on _____ **data**
198. Of the following is correct acronym of VGA? _____ **video graphics adapter**
199. Which of the small capacity memory that allows quick access to data? _____ **cache**
200. Our education system is design to teach everywhere in themanner. _____ **same**
201. When you see a cone from bottom? What shape u sees? _____ **Circle**
202. Short cut for Replace _____ **ctrl + h**
203. Command use for Cut _____ **Ctrl +x**
204. You can break the active column using _____ **Ctrl + shift + Enter**
205. Two pie Radians is equal to _____ **360 d e g r e e s**
206. Complex problems are generally being broken down into smaller and easier? ____ **Segments**
207. Is software that may have been installed on your computer by a remote computer??
_____ **Adware**
208. E learning is based on?? _____ **Electronic Technologies**
209. With the Aid of technology, we can superimpose the triangle on the?? **Square**
210. The main function of teaching is to protect and preserve the old values, customs Beliefs, traditions etc. is according to which?? _____ **Preservatives**
211. The following tool bar in the word application window by default is ??__ **Formative Toll bar**

212. Four types of mail merge documents are _____
Letters, Envelopes, Mailing labels and catalogues
213. Which of the following describes a manner in which communication between devices is defined?? _____**Protocol**
214. Educational Informatics is the study of the application of digital technologies and techniques to be use andof information and learning and education. _____**Communication**
215. CD room stands for? _____**Compact disk read only memory**
216. Which key deletes the character to the left of the cursor? _____**Back space**
217. Which of the following is the latest version of Microsoft Word? _____**Microsoft word 2010**
218. WAN is used abbreviation in networking it stands for? _____**Wide Area Network**
219. Which is valid statement? _____**1KB = 1024 bytes**
220. Which of The following is responsible for image processing and displaying on monitor?
_____**Graphic Card**
221. Which of the following is not of the merge process? _____**Format a main documents**
222. We can insert a maximum number of columns in MS Word are? _____**63**
223. Which of the following are the physical tools used to convey the information in classroom are?
_____**Teaching Aids**
224. You can move the insertion point in a table? _____**All of the above**
225. Which of the following is a modern system of annotating a document in a way that is distinguishable from the text? _____**Markup Language**
226. If one triangle fits in a square and other right angles triangle is fit in another square then area of both squares will be _____**same**
227. What I admire most about your art is its universality. You do not say a word, and yet the world understands you!
This quotation was said for _____
Einstein
228. Metropolitan Area Network is an extension of which of the following? _____**LANs**
229. Which of the following is a fixed disk? _____**disk**
- If one side of square is one, the its area will be _____**One square meter**
- Network port is used for connecting computer to which of the following _____**Network**
- To move the cursor page to page of documents _____**Both of the above**
- Computer functions are based on which of the following _____**Operating system**
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- To view smaller text in screen you can - _____**Decrease the view percentage**
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- ICT is concerned with the storage, retrieval, manipulation, and transmission or reception of ____ data
Digital
- Which key or key combination will more the insertion point to the bottom of your documents? **None the above**
- The most important advantages of video disk is **Potential capacity**
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Which of the following are the two main components of the CPU? **control unit and ALU**

Which type of files cannot be navigated using clip art browser? **MP3**

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The abbreviation PDF stands for **portable documents formats**

All modern computer operate on **data**

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Our education system is design to teach everywhere in themanner. **same**

When you see a cone from bottom? What shape u sees? **Circle**

Short cut for Replace _____ **ctrl + h**

Command use for Cut **Ct rl +x**

You can break the active column using **Ctrl + shift + Enter**

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Complex problems are generally being broken down into smaller and easier? **Segments**

..... Is software that may have been installed on your computer by a remote computer?? **Adware**

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With the Aid of technology, we can superimpose the triangle on the?? **Square**

The main function of teaching is to protect and preserve the old values, customs Beliefs, traditions etc. is according to which?? **Preservatives**

The following tool bar in the word application window by default is ?? **Formative Toll bar**

Four types of mail merge documents are **Letters, Envelopes, Mailing labels and catalogues**

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Educational Informatics is the study of the application of digital technologies and techniques to be use andof information and learning and education. **Communication**

CD room stands for? **Compact disk read only memory**

Which key deletes the character to the left of the cursor? **Back space**

Which of the following is the latest version of Microsoft Word? **Microsoft word 2010**

WAN is used abbreviation in networking it stands for? **Wide Area Network**

Which is valid statement? **1KB = 1024 bytes**

Which of The following is responsible for image processing and displaying on monitor? **Graphic Card**

Which of the following is not of the merge process? **Format a main documents**

We can insert a maximum number of columns in MS Word are? _____ **63**

Which of the following are the physical tools used to convey the information in classroom are?

Teaching Aids

You can move the insertion point in a table? All of the above

Which of the following is a modern system of annotating a document in a way that is distinguishable from the text? Markup Language

the volume of a pyramid isof a prism one third

a small storage device that can be used to transport files from one computer to another
hard disk

A short story named. Baray Bahi Sahib (Big Brother) was written by Munshi Prem Chan

memory card is a type of.....memory used to store data in digital cameras, cell phones
Flash E-learning is based on.... electronic technologies

which of the following is software that enables a computer to communicate with a hardware
Device Driver

Which of the following software is used for performing various calculations and presentation of results in charts
Spreadsheet calculations software

The abbreviation PDF stands for. Portable document format

..... Through his thought experiment imagined Black Holes through the relevant mathematics. Einstein

“there are only two things which are infinite, the un Einstein;

The early work of Seymour papert was focused on.... Of people Speaking

Which of the following display asks information and ensure active involvement of pupils in the development of lesson? Developmental Displays

If a circle is created and two other circles are passed through the center of the first circle then the area, diameter and radius of all three circles Equal

A/An_____lab is where the students are given the freedom to develop their own experiments instead of merely, following prescribed guidelines from a labor. Open ended

Which of the following retains the information it's storing when the power to the system is turned off? ROM

The combination of technology, pedagogy and content is called Rectangle

Metropolitan Area Network is an extension of the following? LANs.

Image quality depends on the strength of..... Components of Graphics. **Monitor screen and processor**

A VLE is a web-based package designed to help teachers create online.... **Courses**

The book "Islamic art and architecture. "is written by **Islam al Saeed**

According to Jean Piaget, teacher act as **all above**

A circle is formed if **Distance X increases, the distance Y decreases, i.e. forming a circle.**

How many days are taken by the moon to rotate on its axis **27**

Audio-video cassettes and hard disk are....**Secondary storage devices**

Iranian revolution came in **1979**

Visual proof is a key methodology in the pedagogy of **Science**

We can develop any document and see it on screen after typing by using... **managing system**

Which of the following does not have the ability to self-replicate in a computer? **Virus**

Which type of school are not possible due to lack of finances and resources? **The school of one**

Jean Piaget was a **cognitivist**

Which of the following software is used for creating and forming text documents and nowadays, they can contain images, charts and table? **Text processing software**

A regular polygon has **six sides**

Entries published on blogs are called... **posts**

The complex Islamic patterns consisting of geometrical shapes has.... Basic pattern. **Three**

School where one teacher is for one student is called.... **school for one**

A six sided polygon will be based on **60 degrees**

If one dimensional distance becomes two dimensional, then it is called **AREA**

... Is used for data entry and issuing commands. They can also be wired or wireless. **Keyboard**

If a circle is divided into two halves, then... Quadrant will be formed **FOUR**

.... Is a software package installed on the hard disc of your computer? **Browser**

Which of the following is a program that uses collected data about a user in order to display advertisements in a way regarded as intrusive? **Adware**

Omer khayyam was famous for **Mathematics**

..... IA term that implies free software use (trials) for a specified time period **Shareware**

With the help of technology, the solution of a problem becomes **both a and b** (play and game)

In polygon, all six sides are **Equal and symmetrical**

board is made of a sheet of iron that attracts a piece of magnet **Magnetic Board**

If a problem is devided employing ABSORB and Do activity then it is called reflection of **Pedagogy**

The change of year is occurred due to earth **Rotation**

Conceptual understanding of.... Is needed before its calculations **Area**

board is made of flannel cloth **Flannel Board**

Joystick: mainly used in computer..... Unlike a mouse, it has many buttons which allow control over game objects. **Games**

four squares are created adding **two lines**

Each polygon has a.... Cycle. **Both b and c** (major and minor)

..... Is a form of internet media in which users can re-post write their opinion on any topic? **Blog**

If technology, pedagogy and content are combined together then children becomes **Intrinsically motivated**

On internet, function which allow users to view web pages is known as....**web browsing**

Small cultured photocopying machines were introduced by **Canon**

Which of the following has the aim to transform a man and his personality? **Teaching**

Which of the following is. Program that secretly collects data about computer users (passwords, credit card numbers, etc.), to spy on users? **Spyware**

The future learning of the classroom will depend on **Constructivist theory**

Which of the following port is used to connect a mouse? **Universal Serial Bus**

The area which is composed by the combination of polygons is comparatively..... As compared with the circles. **Less**

With the aid of the technology, we can superimpose the triangle on the **Square**

Piaget was all of these EXCEPT **Educator**

According to George Bernard Shaw all the progress in society is based on these people. One who can adapt themselves to..... And as such are rewarded with..... **Societal Norms and Material Success**

Professor Miles was the supervisor of **Islam al Saeed**

Which of the following display attracts and appeal pupils and stimulates their curiosity **Motivational Display**

If the triangle is completely inverted, or made into a mirror image, then we will get **Triangle**

Islam gives the unity concept of **Tawhid**

The principal goal of education is to create individuals, who are capable of doing new things and not simply repeating what earlier generations have done" is said by **Piaget**

A term used in connection with Email is..... **Attachment**

If a rectangle is cut into two halves, then..... Is formed. **Two triangle**

According toChildren construct an understanding of the world around them and then experience discrepancies between what they already know and what they discover in their environment **Cognitivism**

The close study of works of art will lead students to a greater understanding of artistic. cultural concepts and **Heritage**

.....occurs when perceptual and cognitive systems are challenged at near capacity without being exceeded **Immersion**

The book "wise school "was written by **Mike Rose**

We can record and monitor everything which is happening inside and out the classroom with the help of **camera**

is defined as. a geographical representation of a real person **Avatar**

Seymour papert was a/an **mathematician**

The units of area and distance are **Different**

is a malicious program with the possibility of self-replication. **Computer Virus**

Computer is designed to sit permanently on desk **Desktop Computer**

"It's true" replied **But your fame is even greater**: the **world admires you**, when **nobody** understands what you say **Charlie Chaplin**

4. In open minded question responses of participants are

Restricted Not restricted

A and b None of above

6. if we hold all the other factors constant then we are at the optimal distance where minor changes in distance not effect

Sun Earth **Temperature** Human

7. The inherent Between teacher and student in terms of learning needs to be understood.

- Connection
- Disconnection
- Relation
- None of above

8. If lecturer is giving lecture to student which part of memory is using

- Short term
- Long term
- Working memory
- All of above

Quiz 3

1. The sun closer to earth in summer and further away in winter what percentage of student gave the answer

- 40 to 50
- 50 to 60
- 60 to 70
- 70 to 80

2. according to conventional wisdom, what will come into play if car is turning?

- Force
- velocity
- Acceleration
- friction

4. Knowledge is transformed in

- Information
- learning
- A and b
- interaction

5. if we assume earth move in elliptical manner with the sun at exact centre then assumption is logically

- True
- false
- Correct
- none of above

6. Technology introduces ____--in assessment of students

- Pedagogy
- efficiency
- Content
- a &b

7. For every minute spent on teaching , how much time should be sepraed for discussion of student and teacher.

- 5 minute
- 10 minute
- 15 minute
- 20 minute

8. Students hear about different problem the information stored in

- Short term
- Long term
- Working memory
- All of above

Quizz 3

1. For how much duration professor Eric mazur taught the course of introductory physics in ---- manner.

- 4 years effective
- 5 years effective
- 6 years
- 10 years

2. In which part of mind information is stored for longer period of time.

- Short term memory
- Long term
- Working memory
- All of above

4. Mc Gill University is situated in

Newyork **Montreal**

Toronto massachutics

5. If lecturer is giving lecture to student which part of memory is using

Short term Long term

Working memory All of above

6. Who said greater hindrance to his discoveries was education

Archimedes **Einstein**

Galileo Newton

8. In which part of mind information is stored for short period of time.

Short term memory	Long term
Working memory	All of above

9. which course professor Eric Mazur taught in Harvard university .

Introductory physics advanced physics quantum physics quantum mechanics

10. There is serious flaw with - --- that answer may be correct but understanding is absent

True false fill in blanks

Multiple choices easy **type question**

11. Peer instruction is written by

Eric Mazur

12. Change in velocity is called

Distance force acceleration none of above

13. In this type of circuit current splits into branches so the current flow around both branches

Series parallel both a and b none

14. MIST stands for

Master in innovative technologies in education.

15. TIE stands for

Technologies innovation in education

16. Statement teaching teachers what kid are not learning written by

Harvard university gazette.

17. Key note is a programme used in

Apple Microsoft world

18. The quotation if thousands of students they will not make thousand separate mistakes is said by

Ashraf iqbal omer khymmue islam ul saud linda harisham

19. When students are given a problem they attempt to discover question and sort out their contradiction and confusion from

Book Web simulation all ob above,

20. Circuit has ---- types

Two Three Four Five

21. Which part of earth faces sun during summer?

Southern hemisphere	Northern hemisphere
Both a and b	none of all

22. If student gain new knowledge, then linkage is created with students

Previous knowledge **prior knowledge**

Advanced knowldge memorized knowledge

23. Nusqa e wafa is written by

Faiz ahmed faiz

25. The importance of thought experiments can be gauged by discoveries of

Einstein Newton gelilloeo all of above

26. teaching as science desigh writteb by

27. a brain has

Two hemispheres

28. The probability of guessing is higher in what type of questions

True false fill in blanks

Multiple choices easy type

29. Asking right question is

Method

30.

Quiz no 3

1. The convergence towards an answer takes place when students are allowed to discuss.....to solve it_____ **problem**
2. In which month, the sun is not bright as much at 7 pm in the evening_____ **June**
3. When Winter solstice occurs on Northern Hemisphere? _____ **December 21**
4. "Teaching Teachers: What kids are not learning" is a/an_____ **Newsletter**
5. If we can impart conflict resolution training or build it into our learning applications, we may bring fresh impetus to_____ **Learning**
6. For how many students, there will be 10 to 12 learning obstacles/styles_____ **1000**
7. The quotation, "if you have a thousand students, they will not make a thousand separate mistakes" is said by_____ **Ashraf Iqbal**
8. he statement, "Teaching teachers what kids are not learning, it goes on to mention" is written in_____ **Harvard University Gazette**
9. There are basicallymain methodologies for presentation of data_____ **Both a and b**
10. The behavior of the student is changed when the information about learning objectives and outcomes is stored in_____ **Long term memory**
11. When winter solstice occurs on southern hemisphere? _____ **June 21**
12. Displacement ----- with time. _____ **Rises**
13. Pedagogical theories tell us that if children undergo an exam, there will be around ten or so common mistakes _____ **10,000**
14. Circular motion without friction requires no acceleration, it is an example of _____ **Misconception**
15. Contradiction, friction, conflict, cognitive disequilibrium all lead to..... learning. _____ **Meaningful**
16. What will be the probability of answer if the students are asked "will the sun rise tomorrow"? _____ **99.99%**
17. Dr. Ashraf Iqbal had great rambling house in _____ **Multan**
18. What is requisite for new paradigm shift in learning? _____ **Technology**

19. Foundation of Educational Technology: Integrative Approaches and Interdisciplinary Perspectives by J.M Spector, contained one such event in the life of a) Gorge Polya _____ **Leo Tolstoy**
20. $V=S/t$ is the formula used for _____ **Velocity**
21. If $y=x$ squared, with respect to time; then differentiating it we will arrive at _____ **$Y=2x$**
22. The book titled. "Disrupting class" was written by _____ **Clayton M. Christensen**
23. The distance travelled by an object in specific direction is called _____ **Displacement**
24. Anna Karenina was published in which country _____ **Russia**
25. If student gain new knowledge, then the linkage is created with students" _____ **Prior knowledge**
26. Those nations that focus on ----- especially its equitable distribution and prevalence are only able to make progress an all fields of life _____ **Education**
27. TIE means _____ **Technology innovation Education**
28. ITM means _____ **innovation Technology Education**
29. Software that can manage your computer and devices connected to it is termed as _____ **Operating system**
30. The Book name, " teaching as a design science: Building pedagogical patterns for learning and technology" is written by _____ **Richard E. Mayer**
31. Stanford University is _____ **Private University**
32. In 1988, Dr. Ashraf Iqbal and his family decided to open ----- schools for children. _____ **Garage**
33. Leo Tolstoy is a famous _____ **Both a and b**
34. The book "chasing the Rabbit" Was written by _____ **J. Spear**
35. Which course professor Eric Mazur taught in Harvard _____ **Advanced physics**
36. The questions, which were given to the students, contained deliberately designed warning signals. It was observed that most students either ignored these warning signals or were unable to resolve the resultant. _____ **Conflict**
37. In this type of circuit, the current splits as it reaches a branch so the current flows around both branches _____ **Parallel circuit**
38. Spring 2020 Most people with a background in working with algorithms would choose this option _____ **Exponential functions**
39. When we observe a scene of torture or conversely a flower blooming, both evoke strong _____ **Emotional responses**
40. Who said that the greatest hindrance to his discoveries was his education? _____ **Einstein**
41. Planetary motion can be predicated with the help of----- _____ **Newton"s law**
42. Feedback concerning assignments and quizzes are not provided. According to the students, this is called ----- principle of pedagogy _____ **First**
43. Pakistan lacks resources to construct -----like western countries Primary schools Elementary schools Secondary schools _____ **Brick and Mortar School**
44. Anna Karenina was first published in year _____ **1879**
45. The book titled, "Mathematical Mindsets" was written by _____ **Jo Boaler**
46. In which year, the question, " Why it is warmer in the summer than in the winter" was asked from Harvard University Students _____ **1986**
47. Geographical area covered by a signal base station is known as a ... _____ **Data**
48. this assessment system is also called an ideal system _____ **summative assessment**
49. In this type of circuit, the components are arranged end to end so the electric current flows through the first components, then through to next components and so on, until it reaches the battery again _____ **Series circuit**
50. The earth comes closer to the sun in and goes further away in the _____ **Summer, winter**
51. We can understand confusing relationship questions with the help of.....aid First _____ **Pedagogical**
52. Which concept can be combined with technology to make the learning meaningful? _____ **All of the above**
53. In which part of memory, words and pictures are formed when selective verbal cues/words came to the student"s mind _____ **Working memory**
54. Educational Technology is an ----- discipline Scientific _____ **Engineering**

55. The book titled, „„ The unpopular essays““ was written by _____ **Bertrand Russell**
56. The root cause of failed assessment system _____ **Philosophy**
57. Faber-Castell was a/an _____ **German company**
58. In order to increase self-efficacy and reduce the negative impact of extrinsic motivation: a passion for learning has to be developed where intrinsic motivation is present. This refers to _____ **Formative assessment**
59. encourages positive motivational beliefs _____ **Feedback**
60. The quotation „„ Every time a student makes a mistake in mathematics: they grow in knowledge, they move forward in learning _____ **Stanford University Professor**
61. How much stipend university was offering for taking admission in Ph.D computer science program in 2001? _____ **20,000**
62. The quotation „„ A university is composed of senior scholars who are faculty members or instructors and junior scholar““ _____ **Harvard Dean**
63. The foreword of the book titled, „„ Mathematical Mindsets““ was written by _____ **Carol Dweck**
64. Professor Novak is a professor of Pedagogy _____ **Physics**
65. Professor Novak works in _____ **Harvard University**
66. Pul Mauj Daraya is situated in _____ **Multan**
67. space shuttle columbia exploded in _____ **February 1, 2003**
68. Introductory functions constitutes----calculus _____ **basic**
69. With technology, it is possible to create the ultimate... . through animations and movies. _____ **Stories**
70. Asking the right question is a \an _____ **Both a and c**
71. Knowledge is transferred in _____ **Both a and b**
72. Don Atwood is a\an _____ **Ecological anthropologist**
73. If a contradiction occurs, then the starts _____ **Thinking process**
74. If you assume that as the Earth moves in a circle with the sun at the center, then this assumption is logically _____ **False**
75. Which is taken from the consumers to modify and make the product attractive? _____ **Feedback**
76. DNA is.....building block of body _____ **Basic**
77. “ Nusaqa hai wafa” was written by _____ **Faiz Ahmed Faiz**
78. A circuit has... types. _____ **Two**
79. A brain has _____ **Two hemispheres**
80. If a coin is tossed, what will be probability of heads or tail _____ **50%**
81. A childs learning process can be understood with the help of _____ **Technology**
82. The earth orbits the sun due to Collaboration id usually used in conjunction with conflict resolution and _____ **Problem solving**
83. Information\learning occurs through acquisition or instructional learning though enquiry this can be done through various mediums including. _____ **All of the above**
84. Marvin Misky was a\an _____ **Computer scientist**
85. The inherentbetween teachers and students in terms of learning needs to be understood _____ **Disconnection**
86. If a liquid is change into gaseous state, then it is called _____ **Evaporation**
87. The study of is currently the most popular and in demand fields in Pakistan and globally _____ **Role of information technology in Education**
88. If we try to understand the reason behind committing then we may develop a learning application very easily _____ **1000 students**
89. The change of velocity is called as _____ **Acceleration**
90. Lake Michigan flows in _____ **America**
91. Students hear about different problems. This information is stored in _____ **Short term memory**
92. Mullah Nasaruddin belongs _____ **Turkey**

93. In coming years, which cell phone will be available in the market? _____ **Both a and b**
94. Days and nights are caused because of earth _____ **Spinning**
95. DNA means _____ **De-oxy ribo nucleic acid**
96. One surface of the cone is also in the form of a **Circle**
97. The experiments can become the basis of a very powerful design of collaborative, interactive learning applications _____ **Thoughts**
98. The reason children play with these games for hours in comparison to passive toys, is involved _____ **Challenge**
99. Charlie Chaplin worked in _____ **Silent movies**
100. The volume of a pyramid is... of a prism. _____ **One third**
101. Which part of the Earth faces sun during summer? _____ **Northern Hemisphere**
102. Marvin Minsky used artificial intelligence to understand and explain _____ **Learning**
103. If a lecturer is giving lecture to students, then which part of the memory is using _____ **Short term memory**
104. Computers are much more effective in manipulating and equations _____ **Analyzing**
105. A triggering events creates warning signals and plays a critical role in _____ **Learning**
106. Descriptive problems need _____ **Rational**
107. In a linear relationship both variable grow _____ **Linearly**
108. Who said the following quotation. "There are only two things which are infinite, The universe and human stupidity and I am sure about the former". _____ **Einstein**
109. In Pakistan there is no between technology, pedagogy, content, innovation and entrepreneurship _____ **Convergence**
110. This is a serious flaw with... that the answer may be correct but its understanding is absent _____ **Multiple choice questions**
111. The book "Applying science of learning" was written by _____ **Richard E. Mayer**

112. ----- can be enhanced with the help of technology _____ **Performance**
113. In collaborative work, assignment is given in group and every student is responsible for submitting their assignments as _____ **Group**
114. The sun is closer to the earth in summer and further away in the winters. What percentage of students gave this answer? _____ **60% to 70%**
115. The book titled, "E-learning in the 21st Century" is written by _____ **D.Randy Garrison**
116. there are differences both in terms of goals of the information they seek and how the information is used for striven formative evaluation gathered to assess the effectiveness of curriculum and guide school system choices to which curriculum to adopt and how to improve it. This was said by _____ **Michael Skriver**
117. Despite the availability of several methodologies, personal intuition and real life experiences; in using these and arriving at different conclusion the students are still unable to resolve the _____ **Conflicts**
118. Punch cards were used for _____ **IBM 1130**
119. Technology introduces----- in assessment of students _____ **Efficiency**
120. The Anna Karenina was first published in _____ **1882**
121. _____
122. The study of -----is currently the most popular and in-demand fields in Pakistan and globally _____ **Role of Information Technology in Education**
123. Problem can be diagnosed and treated with help of _____ **Both b and c**
124. Software that manages your computer and devices connected to it is termed as-----Search Results _____ **operating system**
125. For every ten minutes spent on teaching, how much time should be spared for discussion of students and teachers _____ **10 minutes**
126. According to conventional wisdom, what will come into play if the car is turning? _____ **Force**
127. The variation in the seasons of the earth takes place due to... _____ **Both a and b**
128. How many methods are associated with constructivist approach? _____ **Two**
129. Computing machines were designed by _____ **IBM**
130. The radio was invented by _____ **Marconi**
131. The price of ZX81 was _____ **300 dollars**
132. The watch of _____ Contains lot of functions. _____ **Apple**
133. You can make a phone call with the help of _____ **Apple**
134. In learning, the process of _____ is considered very important. _____ **Both A and B**
135. The advertisement for the microprocessor was made on November 15, _____ **1971**
136. The first game machine was introduced by _____ **IBM**
137. If instant feedback is provided in the classroom, then the teaching becomes more _____ **Innovative**
138. The book name, "Teaching as a Design Science: Building Pedagogical Patterns for Learning and Technology" is written by _____ **Diana Laurillard**
139. Symposium is a form of _____ **Discussion method**
140. Memorization took precedence over _____ **Understanding**
141. Dr. Monica Tracey works in _____ **Wayne University**
142. The right combination of people and system affects _____ **Society**
143. Foundations of Educational Technology: Integrative Approaches and Interdisciplinary Perspectives by J. M. Spector, contained one such event in the life of _____ **Leo Tolstoy**
145. The labs should be a place of _____ **All of the above**
146. The book titled, "The unpopular essays" was written by _____ **Shakespeare**
147. Programming courses should include _____ **Both A and B**
148. A triggering event creates warning signals and plays a critical role in _____ **All of the above**
149. Information/learning occurs through acquisition or instructional learning though enquiry, "This can be done through various mediums including" _____ **All of the above**
150. It would be great if the strategy is problem and content driven addresses all _____ **All of the above**
151. Cursor is a _____ **Pointing device**
152. To move the cursor page to page of documents. _____ **Both of the above**

153. Which of the following is a network that covers a relatively small geographical area of, it connect computers within a firm or household by wire? _____ **LAN**

Which of the following has the aim to transform a man and his personality?

A. **Teaching**

The abbreviation PDF stands for

A. **Portable document format**

The four types of mail merge main documents are

A. **Form letters, envelopes, mailing labels and catalogue**

WAN is a most used abbreviation in networking what is its full form?

A. **Wide area network**

ATM means

A. **Automatic Teller Machine**

Which of the following is a fixed disk?

A. **Hard disk**

Which of the following is not of the merge process?

A. **Format a main document**

Which of the following depends on the strength of graphics processor and memory of graphic card?

A. **Image quality**

Which of the following are the physical tools used to convey information in the classroom?

A. **Teaching Aids**

You can move the insertion point in a table

A. **All of the above**

All modern computers are operate on

A. **Data**

Which is not consisted in a processor?

A. **Memory**

In the merge process, you can

A. **All of the above**

Dot-matrix is a type of

Printer

A table

A. **is a grid organized In columns and rows**

To view smaller text on screen you can

A. **Decrease the view percentage**

A normal CD-ROM usually can store up to_data?

A. **680 MB**

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

A. **MP3**

Which of the following is a part of Intranet, to which independent collaborators have access?

A. **Extranet**

Computer functions are based on which of the following?

A. **Operating system**

Which of the following Items are examples of storage devices?

A. **All of the above**

The word wrap feature

A. **Automatically moves text to the next line when necessary**

Which of the following device converts sound into an electrical signal, which can be stored on a computer?

A. **Microphone**

Which of the following is responsible for image processing and displaying it on a monitor?

A. **Graphic card**

Which of the following is an input device?

A. **Scanner**

To move the cursor page to page of document

A. **Bothe of the above**

Which key should be pressed to start a new paragraph in MS-Word?

A. **Enter key**

MS office provides help in many ways. Which of these are closer to the answer?

A. **All of the above**

To remove page number in MS Word

A. **Page number command from insert menu**

Which would you choose to list synonyms and Auto correct of a selected word?

A. **Tools, Spelling**

Word processing package are

A. **MS word**

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

A. **Circle**

Jean Piaget role for teacher as

A. **Facilitator**

From left side remove the word in MS word

A. **Back space**

Short cut for Replace

A. **Ctrl + Z**

Command use for Cut

A. **Ctrl + X**

Name of font menu

A. **Home**

In the merge process, you can

A. **Preview a merge**

You can break the active column using

A. **Ctrl + Shift + Enter**

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

A. **Bookmark**

The formula Length x Width is used to measure

A. **Area**

. — is a false message being spread by email in order to deceive users

A. **Hoax**

. If we take the rectangles and continually reduce their width we arrive at a shape of a

A. **Square**

If a triangle bisects the rectangle in two equal portion then the area of the triangle will be exactly_____of triangle

A. **Half**

. If one side of square is one, then its area will be

A. **One square meter**

. The creation of _____ was based on a singularity

A. **Universe**

Email is the transmission of text message via_____

A. **Internet**

._ is malicious program with the possibility of self-replication

A. **Computer Virus**

. The term virtual community encompasses a group of people who communicate via_____

A. **Social Media**

. Which of the following are the physical tools used to convey information in the classroom

B. **AV Aids**

._ can be defined as a measurement of computer memory or disc capacity.

A. **Bytes**

The probability of guessing is higher in what type of questions _____ **Multiple choice** questions

QUIZ NO 4

1. In 1960s, Muslim high school was part of _____ **Multan board**
2. system is based on annual examination _____ **Summative**
3. there are type of motivation _____ **two**
4. is a holistic concept that typically involves cognitive as well as non- cognitive abilities _____ **Performance**
5. changes people and people changes technology. _____ **Technology**
6. In 2001, computer science program was incepted in which university _____ **LUMS**
7. Confession was written by _____ **Leo Tolstoy**
8. Confession was written in _____ **1879**
9. Dr. Arslan, who went to become vice-chancellor at Quaid-e-Azam University, went for his PhD in _____ **biology**
10. Gorge Polya was a/an _____ **Mathematician**
11. Dr. Asraf Iqbal is dean of _____ **Computer sciences**
12. The assessment system of America is based on _____ **Norm assessment**
13. Most analysis tell you about the weakness of ----- and how decision making is much more effective under a dictatorship _____ **Democracy**
14. 1960s, Board examinations were held after _____ **8th standard**
15. Starting with the advent of the steam engine, the fragmentation caused by is quite evident _____ **Technology**
16. The question about calculation of speed and its graphical representation was asked 25 Hec scholars.
These scholars were asked to provide distance at various intervals. How many students _____ **Three**
17. Physiological and sociological process refers to _____ **Education**
18. The root cause of failed assessment system is Rote memorization _____ **Philosophy**
19. Interactive computers address ----- aspect of feedback _____ **One**
20. Leo Tolstoy advocating for the reform of ----- schools. _____ **Peasant**
21. In our conventional educational system mistakes are considered----- _____ **Bad**
22. The book, „Foundations of Educational Technology integrative Approaches and Interdisciplinary Perspectives“ was published in _____ **2016**
23. Social, teaching and cognitive are important aspects of _____ **Classroom**
24. Memorization took precedence over Learning Knowledge _____ **understanding**
25. The earth is tilted and ----- on its _____ **Revolving**
26. “If all human beings became good there would be no problems” is a/an _____ **Argument**
27. refers to behavior that is driven by external rewards such as money, fame, grades, and praise _____ **Extrinsic motivation**
28. How many areas should be analyzed after diagnosing the problem _____ **two**

29. The first computer bought by UET was radio Shack TRS----- **80**
30. Who said this quotation, "in today's information society, the future of economic well being rests on the effectiveness of schools and corporations to empower their people to be more effective learners and knowledge creators"? **Joseph D. Novak**
31. There are ----- presences in classroom **Three**
32. In open ended questions, the responses of participants are **Not restricted**
33. In 1969, how many universities existed in Pakistan? **Two**
34. Dr. Ashraf iqbal took class to the outside remote area. What was the purpose behind this?
Quality education
35. It would be great if the strategy is problem and content driver addresses all **Disciplines**
36. On July 5 the distance of sun from the Earth is..... **94,500,000**
37. Charlie Chaplin was a/an..... **Actor**
38. Don Atwood works in.... **McGill University**
39. Niagara fall is situated in..... **Canada**
40. The quotation" Make just one change" is said by **Mike Rose**
41. If the cone is looked from the bottom, then it would appear in the form of.... **Circle**
42. According to... theory, learning happens with the help of experience **Constructivist**
43. A key note is a program which is used in **Apple**
44. Seymour Papert was a/an... **All of the above**
45. A triggering event creates warning signals and plays a critical role in
Learning
46. An instrument which indicates distance travel by vehicles, such as a bicycle or automobile is called as..... **Both a and b**
47. Combination of technology, pedagogy and content is biggest challenge in.... **Pakistan**
48. How much duration professor Eric Mazur taught the course of introductory physics in...
..... manners? **6 years, conventional**
49. Dr. Ashraf Iqbal joined the NASA, research center in Langley on **In February 1986**
50. Formative assessment implies that a thing is tested while being--
Both a & b (developed and built)
51. Mullah Nasaruddin is famous for his **All of the above**
52. If teacher centric learning is removed with interactive discovery based applications, then this flaws becomes **Simpler**
53. Piaget worked on **Children**
54. Zia Mohiuddin, was a famous **Orator**
55. 1960s, UET was known as **PUET**
56. In which country, There are significant dropouts during transition from high school to college
America
57. We can record and monitor everything which is happening inside and outside the classroom with the help of **Technology**
58. "If we assume that the Earth moves in an elliptical manner with the sun at its exact center" then this assumptions is logically **True**
59. Breaking down problems into smaller component which are easier to explain is called as
Both a and c
60. The textbook "learning theories and online technologies" was written by **Linda Hersisham**
Leonardo da Vinci was a/an **All of the above**
61. If we are able to capture the common mistakes and the reasoning behind them, then we may be to design the right **Learning aid**
62. How many students are dropped from 700 students every year where Dr. Ashraf Iqbal is currently working as dean? **550 students**
63. The labs should be a place of **All above (trial,error,learning)**
64. The principle goal of education is to create individuals who are capable of doing new things
Piaget
65. If the tilt of the earth remains constant, then the rays of sun fall on the earth **Parallel**

66. An event which causes you to be startled and your mind to be agitated is called as _____ **Triggering event**
67. McGill University is situated in _____ **Montreal**
68. The theory of relativity was given by _____ **Einstein**
69. The Book titled, „Academically Adrift“ was written by _____ **Both a and b**
70. Stanford University is situated _____ **America**
71. According to ----- educational enquiry is a process to investigate problems and issues and not to memorize solutions _____ **Dewey**
72. Is a holistic concept that involves cognition, cognitive memory, mental constructs, language associations _____ **Learning**
73. The book entitled, „Now you see it“ is written by _____ **Cathy Davidson**
74. The book ----- states that prior to the industrial revolution. When schools had only three to four pupils for each instructor then formative assessment was used _____ **Rethinking education in the age of technology**
75. Programming courses should include _____ **Both a and b**
76. „Race to Nowhere“ is the name of a/an _____ **Movie**
77. The right blend of information technology and pedagogy play a significant role in _____ **Learning**
78. How much time did J. Spear take to fix the front seat in a car? _____ **15 seconds**
79. Most of the teachers think that the readings of the graph is _____ **Trivial**
80. The idea of clearing navy guns during the Second World War was proposed by Joe Boaler _____ **Noman Fredrick**
81. assessment takes place at end of learning activity _____ **Summative assessment**
82. The book titled, „Educational innovation beyond technology“ is written by _____ **Nancy Law**
83. In the evening, the sun rays strikes at a/an _____ **Angle of 90 degree**
84. Executive Director of, „Association for Educational Communication and Technology (AECT) is _____ **Phillip Harris**
85. assessment contains instantaneous feedback _____ **Formative assessment**
86. The students construct their own knowledge when they interact with individuals. This refers to _____ **Constructivist theory**
87. Continual assessment is synonym _____ **Summative**
88. The process of manufacturing cars in Japanese factories was consisted of --- steps _____ **Five**
89. The right combination of people and system affects _____ **Society**
90. Dr. Ashraf Iqbal surveyed ----- students to know the responses of students about pedagogy and technology _____ **352**
91. After the industrial revolution, the format of school assessment system shifted to _____ **Summative assessment**
92. Dr. Ashraf Iqbal is currently working as dean in a renowned private university. In this university, student dropout rate within two years is more than _____ **70%**
93. The grandfather of Dr. Ashraf held the basic class of ----- by gathering the young ones from different adjoining _____ **All of the above**
94. Teaching and assessment should be done in _____ **Parallel**
95. In monsoon season, the weather gets _____ **Milder**
96. C++ is a powerful language but it is pedagogically difficult to _____ **Understand**
97. The linkage of prior knowledge to new knowledge is the first principle of _____ **Pedagogy**
98. Dr. Ashraf Iqbal analyzed the results of final year students of engineering through histograms and this was on done on an IBM _____ **1103**
99. The idea of clearing navy guns during the Second World War was proposed by _____ **Norman Fredrick**
100. Professor Novak works in Oxford University _____ **Harvard University**
101. Change is the most common denominator which can be measured quantitatively through _____ **Technology**

102. Diagnostic testing is a range of ----- assessment procedures conducted by teachers during the learning process in order to _____ **Both a and b**
103. is defined involving a purpose, or goal and a process to achieve _____ **Education**
104. Which aspects of student performance were not tested in American Universities?
_____ **All of the above**
105. Mirza Ghalib was born _____ **Agra**
106. Planetary motion can be predicted with the help of _____ **Newton"s law**
107. Dr. Monica Tracey works in _____ **Wayne State University**
108. Those nations that focus on ----- especially its equitable distribution and prevalence are only able to make progress in all field of life _____ **Education**
109. In summer school sessions, there are a lot of ----- students, particularly in the course of graph theory and analysis _____ **Both a and b**
110. Facebook was first initiated in Oxford University _____ **Harvard University**
111. In top American universities, the ----- knowledge was tested _____ **Content**
112. Interactive computers address ----- aspect of feedback _____ **One**
113. Bertrand Russell was a/an _____ **Philosopher**
114. The book titled, „„Radiant Reading““ was used as textbook of _____ **English**
115. War and Peace was written by _____ **Leo Tolstoy**
116. The concept of x- ray plates helps in solving the students _____ **Dilemma**
117. In 1988 Dr. Ashraf Iqbal become the professor in --- _____ **UET**
118. Problems can be diagnosed and treated with the help of Educational adult
_____ **Educational technology**
119. Educational pedagogy _____ **Both b and c**
120. For friction less surface, which newton formula is used? _____ **Newton first law**
121. -----questions creates and reinforces misconceptions sometimes
_____ **Multiple choice question**

1.is a device used for sound creation and production by means of computer speakers_____ **Soundcard**
2. 1 GB equal to _____ **1024 MB**
3.drive is used for reading CD media. _____ **CD-ROM**
4. (HTML) stands for which of the following?_____ **Hyper Text Markup Language**
5. Which of the following describes a manner in which communication between devices is defined _____ **Protocol**
6. Network port is used for connecting computers to which of the following _____ **network.**
7. Currently, the capacity of one layer is Blu-ray disc (BD)- the successor to DVD, between _____ **27 GB and 33 GB**
8. Which of the following is not a Principles of Teaching Aids?_____ **management**
9. Which key deletes the characters to the left of the cursor _____ **Back space**
10.are the physical tools used to convey information in the classroom. _____ **Teaching aids**
11. You can move the insertion point in a table _____ **All of the above**
12. Which of the following is responsible for image processing and displaying it on a monitor? _____ **graphics card**
13. _____ is the first hypertext document to be shown when a user follows a link to the web server. _____ **Home Page**
14. A table _____ **is a grid organized in columns and rows**
15. Which of the following depends on the strength of graphics processor and memory of graphic card? _____ **image quality**
16. A program which is located in a separate ROM on the motherboard, and defines, as the name suggests, ----- . _____ **BIOS**
17. Which of the following retains the information it's storing when the power to the system is turned off? _____ **ROM**
18. The word wrap feature _____ **Automatically moves text to the next line when necessary**
19. Transfer of information from one place to another through different electronic and optical equipment is term as _____ **flow of information**
20. The following tool bars display in the word application window by default ____ **Formatting tool bar**
21. is used for connecting computers and audio-video devices _____ **Firmware**
22. Which of the following is a small capacity memory which allows quick access to data _____ **Cache**
23. Image quality depends on the strength of components graphics _____ **processor and memory**
24. Which of the following drive is used for reading CD media. _____ **CD-ROM**
25. Which of the following port is used to connect a mouse _____ **Universal Serial Bus**
26. . is a programme that allows a user to display and interact with a 'hypertext' documents _____ **Web Browser**
27. Which of the following has the aim to transform a man and his personality? _____ **Teaching**
28. In MS word for what dose ruler help _____ **ALL**
29. Which of the following port is used for connecting a local printer _____ **Parallel port**
30. Which of the following is used for connecting computers and audio-video devices (digital cameras, etc.). _____ **Firmware**
31. 1 MB (megabyte)-(approximately) _____ **1024 KB**
32. Which of the following is the basic unit used to measure the amount of information _____ **Bit**
33. According to COBUN 1968 what percentage of information can a person remember _____ **20**
34. Memory card is a type ofmemory used to store data in digital cameras, cell phones, MP3 players etc _____ **flash**
35. Using find command in MS word you can search _____ **ALL**

36. a collection of direct links to predefined web pages which are stored in your web browser can be termed as which of the following _____ **Bookmarks**
37. Transferring of a file from another computer to your own computer is which of the following? _____ **DOWNLADING**
38. ----- enables computers to communicate via telephone lines. They connect computers to the Internet... _____ **Modem**
39. DVD drive is used for reading DVD discs. DVD disc capacity ranges from ----- to -----
_____ **from 4.7 to 18GB.**
40. To move the cursor page to page of documents. _____ **both of the above**
41.may be associated in the preparation of teaching aids _____ **Students**
42.area networks are networks with in a single building or campus or up to a few kilometers in size. _____ **Local**
43. The main function of TEACHING is to preserve and protect the old values, customs, beliefs, traditions, etc. is according to which function of teaching _____ **Preservative**
44. Which key or key combination will move the insertion point to the bottom of your documents _____ **Ctrl+End**
45. World Wide Web invented by _____ **Tim Berner Lee**
46. Which of the following is A self-learning technique, usually offline/online, involving interaction of the student with programmed instructional materials _____ **Computer Assisted Instruction**
47. Internal or private network of an organization based on internet technology (such as hypertext and protocols) and accessed over the internet is called which of the following _____ **Intranet**
48.are the physical tools used to convey information in the classroom _____ **Teaching aids**
49. ICT is concerned with the storage, retrieval, manipulation, transmission or reception of
.....data _____ **digital**
50. Through his thought experiment imagined black holes through the relevant mathematics _____ **Einstein**
51. Most important piece of hardware _____ **motherboard**
52.is a modern system for annotating a document in a way that is distinguishable from the text.
_____ **Markup language**
53. MS office provides help many ways. Which of these are closer to the answer_ **All of the above**
54. Metropolitan Area Network is an extension which of the following _____ **LANs.**
55. Memorization and understanding are both components of theprocess. _____ **learning**
56. Mx word 2007 allows creation of what type of documents by default _____ **DOC**
57. ATM means _____ **automated teller machine**
58. CD-ROM stands for _____ **Compact disk read only memory**
59. All modern computers operate on _____ **data**
60. Which of the following port is used to connect a local printer? _____ **Parallel port**
61. Most important piece of hardware is: _____ **CPU**
62. Which of the following boards is large plastic board suitable for writing and drawing? _____ **Marker board**
63. In integration.....of many infinitesimal elements are taken. _____ **Sum**
64. Which type of files cannot be navigated using clip art browser? _____ **Mp3**
65. If a cylinder is filled with water and a sphere is put in it, then the volume of water displaced by the sphere will be equal to.....of the volume of cylinder: _____ **one third**
66. World wide web was invented by : _____ **Tim bemers lee**
67. Software used to recognize text from image is called a: _____ **text recognition tool**
68. Ms Office provides help in many ways. Which of these are closer to answer? _____ **All of above**
69. A network of computers and other devices that is connected wireless and is a confined to a relatively small space is called? _____ **Local area network**
70. If a circle is divided into two halves thenquadrant will be formed. _____ **Four**
71. Which of the following boards is widely used and teaching cannot be successful without its proper use? _____ **Black board**
72. Combination of technology pedagogy and content is bigger challenge in: _____ **Pakistan**
73. USB is the abbreviation of which of following? _____ **Universal serial bus**
74. The basic instruments for constructing geometrical designs are: _____ **all of above**
75. On internet function which allow users to view web pages is known as **web browsing**

76. Temporary memory of computer is **RAM**
77. is a false message being spread by e-mail in order to deceive users : **HOAX**
78. The future learning will be based on the textbooks prepared : **all of above**
79. Homework is based on progress of individual and it is modified according to the abilities Of students. This is a brief glimpse of: **the school of tomorrow**
80. Transfer of information from one place to another through different electronic and optical equipment is termed as **transit of data / information**
81. Islam AL Saeed was died in December 1988
82. Which of the following is used for connecting computers and audio-video devices(digital cameras, etc) **Firmware**
83. The introduction of Geometric concepts of Islamic Arts was written by Islam Al Saeed
84. The introduction of Geometric concepts of Islamic Arts was published in **1976**
85. Using find command in Ms word you can search **ALL**
86. is software that may have been installed on your computer by a remote computer. **Adware**
87. Which of the following are the two main components of CPU? **Control unit and ALU**
88. Omar Khayyam was famous for **Mathematics**
89. IM stands for **instant messaging**
90. Which of the following boards is used for making announcements and displaying news items? **Bulletin board**
91. 1GB is equal to 1024mb
92. is a term that implies free software use(trial) for a specified time period. **Shareware**
93. ICT is concerned with storage, retrieval, manipulation, transmission or reception of ----- data **Digital**
94. A song being played on computer speaker is **Soft output**
95. Which of the following drive is used for reading CD media? **CD-ROM**
96. Which of the following is the best way to protect your hard drive data? **Backup**
97. A ----- Experience which can also be replicated during examinations. The purpose of the activities to increase the relation of students **Collaborative**
98. Web technology is employed in calculating **Area**
99. Educational informatics is the study of the application of digital technologies and techniques to the use and of information in learning and education. **Communication**
100. can occur while working on a task, playing a game, reading a book **Immersion**
101. A program which is located in a separate ROM on the motherboard **BOIS**
102. Currently, the capacity of one layer of Blue-ray disc the successor to DVD is between **27 GB and 33 GB**
103. Art may be a stimulus for exploring concepts of **Both a and b**
104. A program that allows users to perform different tasks or for **Application software**
105. If a cylinder is filled with water and a sphere is put in it, then the volume of water displaced **One third**
106. Term software refers to..... **Computer program**
107. On July 5, the distance of sun from the earth is **94500000**
108. A normal CD-ROM usually can store up to... data? **680 MB**
109. The Islamic art and culture has.....basic dimensions **Three**
110. In past fifty years, most of the school are focusing on **Both a and b**
111. Is used to describe the internal main memory of a computer **Volatile memory**
112. Piaget's concept of constructivism relates to his studies on how knowledge is internalized and how people....that knowledge **Learn**
113. According to theory, learning happens with the help of experience **Cognitivist**
114. Memorization and understanding are both components of the.... Process **Learning**
115. Which type of the following can be presented in the forms of games or files in email attachments? **Trojan Horses**
116. Which of the following is the basic unit used to measure the amount of information **Bit**
117. Marvin Minsky used artificial intelligence ton understand and explain
- Learning**
 - Knowledge
 - Skill
 - Pedagogy
118. Computer that process both analog and digital is called
- Analog computer
 - Digital computer
 - Hybrid computer**
 - Mainframe computer
119. Which type of files can not be navigated using clipboard browser?

- a. AVI
- b. BMP

- c. WAV
- d. **MP3**

120. A System that enables you to browse online services is called

- a. **WAP**
- b. Hoax
- c. Propriety
- d. None of the above

121. Software used to recognize text from image is called a

- a. Image lens
- b. Text converter tool
- c. Scanner
- d. **Text recognition tool**

122. According to Jean Piaget, teacher acts as

- a. **Facilitator**
- b. Guide
- c. Mentor
- d. All of the above

123. Professor Minsky was the supervisor of

- a. Marvin Minsky
- b. Howard Gardner
- c. **Islam al Saeed**
- d. Dr. Ashraf Iqbal

124. Which of the following can not be done with document version?

- a. Modifying version
- b. Deleting a version
- c. Open a version
- d. **None of the above**

125. Internet or private network of an organization based on internet technology (such as hypertext and protocols) and accessed over the internet is called which of the following

- a. **Intranet**
- b. World wide web
- c. Search engine
- d. Web browser

126. What I admire most about your art is its universality. You do not say a word, and yet the world understands you! This quotation was said for

- 1. **Einstein**
- 2. Archimedes
- 3. Charlie Chaplin
- 4. Galileo

79. Metropolitan Area Network is an extension of which of the following?

- 1. **LANs**
- 2. MANs
- 3. WANs
- 4. DANs

80. Which of the following is a fixed disk?

- 1. **Hard disk**
- 2. Flash disk
- 3. Compact disk
- 4. DVDs

81. If one side of square is one, then its area will be

- 1. **One square meter**
- 2. Two square meter
- 3. Three square meter
- 4. Four square meter

93. If one dimensional distance comes two dimensional, then it is called **Area**

94. A circle formed **Distance X and Y remain same**

95. 1 MB (megabyte) = ----- (approximately) **1024KB**

96. An unauthorized access to computer systems of another person is called----- **Hacker**

97. a/ an ----- lab is where the students are given the freedom to develop their own experiments instead of merely, following prescribed guidelines from a labor ----- **Open ended**

98. If a circle is created, two other circles which pass through the center of the first circle. The area, diameter and radius of all three are

1. **Equal**
99. small cultured photocopying machine were introduced by
1. **Canon**
100. Which of the following port is used to connect a mouse?
1. **Serial port**
101. Which of the following Any smooth polished surface like rigid plastic sheet and serves as plastigraph board.
Plasti graph Board
102. Active learning is **Student centered**
103. Which of the following widely used tool for display Teaching cannot be successful without proper use? **Blackboard**
104. Cursor is a **Pointing device**
105. Marvin minsky was a/an **Computer scientist**
106. Piaget worked on **Children**
107. Method that is used to communicate information to far off place instantly is called Telecommunication
108. Which of the following is comprised of at least two, connected, by wire or wireless, computers that can exchange data i.e. communicate? _____Computer network
109. Joystick: mainly used in computer ----- . Unlike a mouse, it has many buttons which allow control over game objects _____Games
110. The textbook 'Learning theory and online technologies' was written by **Linda harisham**
111. an eight sided polygon would be based on
45 degree angles
112. days and night are caused because of earth
All
113. If the sides of polygon are increased the major and minor cycles converge and the polygon becomes a
Circle
114. Which of the following is used To display flat and three dimensional materials
Peg board
115. Paget was all these except
Educator
116. Active learning means encouraging students to
Both a and b
117. Which of the following displays are used for review consolidation of a lesson?
Summary displays
118. If one triangle fits in a square and other right angles triangle is fit in another square then area of both squares will be
.
same

Network port is used for connecting computer to which of the following?

**Network
System**

**Computer
Mobile Phone**

To move the cursor page to page of documents

- ☐ CTRL+ Page down
- ☐ CTRL + Page up
- ☒ Both of the above
- ☐ None of the above

Computer functions are based on which of the following

- ☒ Operating system
- ☐ Hardware
- ☐ Software
- ☐ Programs

Which of the following is not of the marge process?

- ☐ Preview the marge result
- ☒ Format a main document
- ☐ Edit a data source
- ☐ Identity the main document

To view smaller text in screen you can

- ☐ Decrease the editing percentage
- ☐ Increase the editing percentage
- ☒ Decrease the view percentage
- ☐ Increase the view percentage

Which of the following cannot be done with document version?

- ☐ Modifying a version
- ☐ Deleting the version
- ☐ Opening a version
- ☒ None of the above

ICT is concerned with the storage, retrieval, manipulation, and transmission or reception of _____ data

- ☐ Primary
- ☐ Secondary
- ☐ Analogue
- ☒ Digital

A collection of direct links to predefined web pages which are stored in your web browser can

be termed as

Which the following

- ☐ Web resources

- ☐ Web pages
- ☒ **Bookmarks**
- ☐ websites

Which of the following displays images from the computer, it enables us to see, work and control computer?

- ☒ **Monitor**
- ☐ CPU
- ☐ Mouse
- ☐ Keyboard

Which is not consisted in a processor?

- ☐ ALU
- ☐ CU
- ☒ **Memory**
- ☐ Register

Which of the following is a fixed disk?

- ☒ **Hard disks**
- ☐ Flash Disks
- ☐ Compact disks
- ☐ DVDs

Which of the following is a part of intranet, to which independent collaborators have access?

- ☒ **Extranet**
- ☐ Intranet
- ☐ Internet
- ☐ Outernet

Dot-matrix is type of

- ☐ Tape
- ☒ **Printer**
- ☐ Disk

- ☐ Bus

When you want to view different parts of document without moving the insertion point

- ☐ Use the previous page or next page buttons

- ☐ Use the keyboard
- ☐ **Use the vertical and horizontal scroll bar**
- ☐ Use the zoom button

In MS word, for what does ruler help?

- ☐ To set tabs
- ☐ To set indents
- ☐ To changing
- ☐ page margins **All**

Which key or key combination will move the insertion point to the bottom of your documents?

- ☐ END
- ☐ PAGE DOWN
- ☐ CTRL + PAGE
- ☐ DOWN **None the above**

The most important advantages of video disk is

- ☐ Compactness
- ☐ **Potential capacity**
- ☐ Durability
- ☐ Cost Effectiveness

Which of the following is a feature of fifth generation computers?

- ☐ Use natural language
- ☐ **Artificial Intelligence**
- ☐ Bio-chips
- ☐ None of above

Which of the following is an input device?

- ☐ **Scanner**
- ☐ Speaker
- ☐ Monitor
- ☐ Projector

Transferring of a file from another computer to your own computer is what of the following?

1. Uploading
2. **Downloading**
3. Hosting
4. Accessing

IS the first hypertext document to be shown when a user follows a link to be web server?

1. Webpage
2. **home page**
3. c website
4. search engine

Of the following device is used for sound creation and production by means of computer speakers?

sound card
graphic card
VGA card
memory card

Which of the following are the two main components of the CPU?

control unit and register
register and main memory
control unit and ALU
ALU and bus

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

AVI
BMP
WAV
MP3

Which of the following depends on the strength of graphics processor and memory of graphic card?

Image quality
Resolution
Pixels
sound

According to coban (1968) what percentage of audio information can a person remember? **20**

Which of the following items are examples of storage device?

floppy disk
cd rom
hard disk
all of the above

Is a program that allows a user to display and interact with a hypertext documents

web browser
web server
web site
web page

The abbreviation PDF stands for

portable documents formats
printable documents format
portable documents file
printable documents file

Word wide web was invented by

Tim Berners lee
bill rogers
Arpanet
bill gate

All modern computer operate on

information

floppies
data
word

Of the following is correct acronym of VGA?

video graphic array
visual graphics array
volatile graphics array
video graphics adapter

Which of the small capacity memory that allows quick access to data?

cache
rom
ram
none of these

Which key or key combination will move the insertion point to the bottom of your documents?

ctrl+end
page down
ctrl + home
ctrl + page down

Our education system is design to teach everywhere in themanner.

same
different
varied
customized

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

Circle
Triangle is
Polygon
Square

Short cut for Replace _____ **ctrl + h**

Command use for Cut **Ct rl +x**

You can break the active column using **Ctrl + shift + Enter**

Two pie Radians is equal to **360 d e g r e e s**

Complex problems are generally being broken down into smaller and easier?
Segments

..... Is software that may have been installed on your computer by a remote computer?? **Adware**

E learning is based on?? **Electronic Technologies**

With the Aid of technology, we can superimpose the triangle on the?? **Square**

Which of the following has the aim to develop the intellectual powers in a given direction?? **Instruction**

The main function of teaching is to protect and preserve the old values, customs Beliefs, traditions etc. is according to which??

4. **Preservatives**

The following tool bar in the word application window by default is ??

5. **Formative Toll bar**

Which of the following is a self-learning technique, usually online/offline , involving interaction of the students with programmed instructional material??

6. **Computer assisted instruction** Four types of mail merge documents are

7. **Letters, Envelopes, Mailing labels and catalogues**

Which of the following describes a manner in which communication between devices is defined??

8. **Protocol**

A normal CD-RDM Can store Data up to?

1

3

.

6

8

0

M

B

A

T

M

m

e

a

n

s

14. **Automatic Teller Machine**

Internal or private network of an organization is based on internet technology (Such as hypertext and protocols) and accessed over the internet is called?

15. Intranet

Educational Informatics is the study of the application of digital technologies and techniques to be use andof information and learning and education.

16. Communication

CD room stands for?

17. Compact disk read only memory

Which key deletes the character to the left of the cursor?

18. Back space

HTML stands for which of the following?

19. Hypertext markup Language

Which of the following is the latest version of Microsoft Word?

20. Microsoft word 2010

WAN is used abbreviation in networking it stands for?

21. Wide Area Network

Using Find command in MS Word you can find?

22. All of them (

Characters, Symbols, Forma

ts) Which is valid

statement?

23. 1KB = 1024 bytes

Which of The following is responsible for image processing and displaying on monitor?

24. Graphic Card

Which of the following is not of the merge process?

25. Format a main documents

We can insert a maximum number of columns in MS

Word are? **26. 63**

Which of the following are the physical tools used to convey the information in classroom are?

27. Teaching Aids

You can move the insertion point in a table?

28. All of the above

Which of the following is a modern system of annotating a document in a way that is distinguishable from the text?

29. Markup Language

the volume of a pyramid is

.....of a prism **one third**

Q1. How many methods are associated with constructivist approach?

- A. Two
- B. Three
- C. Four
- D. Five

Q2. Computing machines were designed by

- A. Intel
- B. Visicom
- C. **IBM**
- D. Data General and Digital Corporation (DEC)

Q3. The radio was invented by

- A. Tungsten
- B. **Marconi**
- C. Gardener
- D. Philo Farnsworth and Charles Francis Jenkins

Q4. The price of ZX81 was _____ 300 dollars

Q5. The watch of _____ Contains lot of functions.

- A. Rolex
- B. Citizen
- C. **Apple**
- D. Rado

Q6. You can make a phone call with the help of

- A. Rolex
- B. Citizen
- C. **Apple**
- D. Rado

Q7. In learning, the process of _____ is considered very important.

- A. Trial
- B. Error
- C. **Both A and B**
- D. Integration

Q8. The advertisement for the microprocessor was made on November 15,

- A. 1970
- B. **1971**
- C. 1972
- D. 1973

Q9. The first game machine was introduced by

- A. Commodore
- B. Apple
- C. Radio Shack
- D. **IBM**

Q10. If instant feedback is provided in the classroom, then the teaching becomes more

- A. Simple
- B. Flexible
- C. **Innovative**
- D. Attractive

Q11. The book name, ·Teaching as a Design Science: Building Pedagogical Patterns for Learning and Technology· is written by

- A. Richard E. Mayer
- B. Logan Fiorella
- C. Ruth c. Clark
- D. **Diana Laurillard**

Q12. Symposium is a form of

- A. Lecture method
- B. **Discussion method**
- C. Heuristic method
- D. Project method

Q13. Memorization took precedence over

- A. Learning
- B. Knowledge
- C. **Understanding**
- D. All of the above

Q14. Dr. Monica Tracey works in

- A. **Wayne University**
- B. MIT
- C. Harvard University
- D. National Aeronautics and Space Administration

Q15. The right combination of people and system affects

- A. Technology
- B. Pedagogy
- C. **Society**
- D. All of the above

Q16. Foundations of Educational Technology: Integrative Approaches and Interdisciplinary

Perspectives by J. M. Spector, contained one such event in the life of

- A. Gorge Polye
- B. **Leo Tolstoy**
- C. J.D. Novak
- D. Phillip Harris

Q17. The assessment system of America is based on

- A. Criterion assessment
- B. **Norm assessment**
- C. Formative assessment
- D. Summative assessment

Q18. The labs should be a place of

- A. Trial
- B. Error
- C. Learning
- D. **All of the above**

Q19. The book titled, “The unpopular essays” was written by

- A. Bertrand Russell
- B. **Shakespeare**
- C. George Bernard Shaw
- D. Leo Tolstoy

Q20. Programming courses should include

- A. Basic tests
- B. Debugging strategies
- C. **Both A and B**
- D. Basic questions

Q21. A triggering event creates warning signals and plays a critical role in

- A. Learning
- B. Technology
- C. Pedagogy
- D. **All of the above**

Q22. Information/learning occurs through acquisition or instructional learning though enquiry,

“This can be done through various mediums including”

- A. Lectures
- B. Videos

- C. *Demonstrations*
- D. **All of the above**

Q23. It would be great if the strategy is problem and content driven addresses all

- A. *Subjects*
- B. *Courses*
- C. *Disciplines*
- D. **All of the above**

Q25. Transferring of a file from another computer to your computer is which of the following

- A. *Uploading*
- B. **Downloading**
- C. *Hosting*
- D. *Accessing*

Q27. Cursor is a ____

- A. *Pixel*
- B. *Thin Blinking Line*
- C. **Pointing device**
- D. *None*

Q28. To move the cursor page to page of documents.

- A. *Ctrl + Page Down*
- B. *Ctrl + Page Up*
- C. **Both of the above**
- D. *None*

Q32. Which of the following is a network that covers a relatively small geographical area of, it connect computers within a firm or household by wire?

- A. **LAN**

Q33. Which of the following has the aim to transform a man and his personality?

- A. *Instruction*
- B. **Teaching**
- C. *Training*
- D. *None*

Q34. Internal or private network of an organization based on internet technology (such as hypertext and protocol) and accessed over the internet Is called which of the following?

- A. **Intranet**
- B. *World Wide Web*

- C. Search Engine
- D. Web Browser

Q35. The abbreviation PDF stands for

- A. Printable document file
- B. Portable document file
- C. Printable document format
- D. **Portable document format**

Q36. The four types of mail merge main documents are

- A. Form letters, directories, catalogues and envelope
- B. Form letters, envelops and mailing labels, directories and lists
- C. Basic letters, envelops, labels and list
- D. **Form letters, envelops, mailing labels and catalogue**

Q37. ___ is a program that allows a user to display and interact with a hyperlink document

- A. **Web browser**
- B. Web server
- C. Website
- D. Webpage

Q39. Which key deletes the characters to the left of the cursor?

- A. Delete
- B. **Backspace**
- C. Space
- D. All

Q41. WAN is a most used abbreviation in networking what is its full form?

- A. WAP area network
- B. **Wide area network**
- C. Wide array of network
- D. Wireless access network

Q44. ATM means

- A. Any Time Marketing
- B. Any Time Money
- C. Any Time Machine
- D. **Automatic Teller Machine**

Q45. Which of the following is a fixed disk?

- A. **Hard disk**
- B. Flash disc
- C. Compact disc
- D. DVDs

Q46. Which of the following is not of the merge process?

- A. *Preview the merge results*
- B. **Format a main document**
- C. *Edit a data source*
- D. *Identify the main document*

Q47. Which of the following depends on the strength of graphics processor and memory of graphic card?

- A. **Image quality**
- B. *Resolution*
- C. *Pixels*
- D. *Sound*

Q48. Which of the following are the physical tools used to convey information in the classroom?

- A. *Learning Aids*
- B. **Teaching Aids**
- C. *AV Aids*
- D. *Assignments*

Q49. A collection of direct links to predefined web pages which are stored in your web browser can be termed as which of the following?

- A. *Web resources*
- B. *Web pages*
- C. **Bookmarks**
- D. *Websites*

Q50. You can move the insertion point in a table

- A. *With the up arrow and down arrow keys*
- B. *With the shift + tab keys*
- C. *With the tab key*
- D. **All of the above**

Q51. All modern computers are operate on

- A. *Information*
- B. *Floppies*
- C. **Data**
- D. *Word*

Q52. Which of the following has the aim to develop the intellectual powers in a given direction?

- A. **Instruction**
- B. *Teaching*
- C. *Training*
- D. *None*

Q53. Which is not consisted in a processor?

- A. *ALU*
- B. *CU*
- C. **Memory**
- D. *Registers*

Q54. — area networks are networks with in a single building or campus or up to a few kilometers in size.

- A. **Local**
- B. Wide
- C. Metropolitan
- D. All

Q55. In the merge process, you can

- A. Preview a merge
- B. Merge directly to a printer
- C. Merge to new document
- D. **All of the above**

Q56. Dot-matrix is a type of

Printer

Q57. A table

- A. can be formatted with character formats like bold and paragraph formats like borders and shading
- B. can be created and modified with a button on the standard tool bar
- C. is a method of organizing data in your document
- D. **is a grid organized In columns and rows**

Q58. MS word 2007 allows creation of what type of document by default

- A. WPF
- B. TXT
- C. DOC
- D. **DOCX**

Q60. The main function of teaching is to preserve and protect the old values, customs. beliefs and traditions

- A. **Preservative**
- B. Transmissive
- C. Progressive
- D. Developing

Q61. World Wide Web was invented by

- A. Bill Gates
- B. ARPANET
- C. **Tim Berners Lee**
- D. Bill Rogers

Q62. To view smaller text on screen you can

- A. Decrease the editing percentage
- B. Increase the editing percentage
- C. **Decrease the view percentage**
- D. Increase the view percentage

Q63. — is the first hypertext document to be shown when a user follows a link to the web server.

- A. Web page
- B. **Homepage**
- C. Website
- D. Search engine

Q64. A normal CD-ROM usually can store up to _data?

- A. 680 KB
- B. 690 Bytes
- C. **680 MB**
- D. 680 GB

Q66. HTML stands for which of the following?

- A. Hypertext Makeup language
- B. Hypertext Markup Luggage
- C. **Hypertext Markup Language**
- D. Hypertext Medium limited

Q67. Which type of files cannot be navigated using clip-art browser?

- A. AVI
- B. BMP
- C. WAV
- D. **MP3**

Q68. Which of the following is a part of Intranet, to which independent collaborators have access?

- A. **Extranet**
 - B. Intranet
 - C. Internet
 - D. Outernet
-
- A. Application
 - B. Analysis
 - C. Understanding

Q70. Computer functions are based on which of the following?

- A. **Operating system**
- B. Hardware
- C. Software
- D. Programs

Q72. Which of the following Items are examples of storage devices?

- A. Floppy disks
- B. CD-ROMs
- C. Hard disks
- D. **All of the above**

Q73. The word wrap feature

- A. **Automatically moves text to the next line when necessary**
- B. Appears at the bottom of the document
- C. Allows you to type over text
- D. Is the short horizontal line indicating the end of the document

Q74. Which of the following device converts sound into an electrical signal, which can be stored on a computer?

- A. **Microphone**
- B. Sound card
- C. Headphone
- D. VGA Card

Q75. Which of the following is responsible for image processing and displaying it on a monitor?

- A. **Graphic card**
- B. VGA
- C. Memory card
- D. Sound card

Q76. Using find command in MS Word, you can search

- A. Characters
- B. Symbols
- C. Formats
- D. **All**

Q78. Our education system is designed to teach everyone in the — manner

- A. **Same**
- B. Different
- C. Varied
- D. Customized

Q79. Which of the following is an input device?

- A. **Scanner**
- B. Speaker
- C. Monitor
- D. Projector
- A. Mainframe computer

Q82. To move the cursor page to page of document

- A. Ctrl + Page Down
- B. Ctrl + Page Up
- C. **Bothe of the above**
- D. None of the above

Q83. Which key should be pressed to start a new paragraph in MS-Word?

- A. Down cursor key
- B. **Enter key**
- C. Shift + Enter

D. Ctrl + Enter

Q84. MS office provides help in many ways. Which of these are closer to the answer?

- A. What is this
- B. Office assistant
- C. Help menu
- D. **All of the above**

Q85. To remove page number in MS Word

- A. Header and footer command from view menu
- B. **Page number command from insert menu**
- C. Option command from tools menu
- D. All of the above

Q86. Which would you choose to list synonyms and Auto correct of a selected word?

- A. **Tools, Spelling**
- B. Tools, Language
- C. Tools, Option
- D. Shift + F7

Q87. Word processing package are

- A. Word start
- B. Easy word
- C. **MS word**
- D. All of the above

Q88. When u see cone from bottom? What shape u sees?

- A. **Circle**
- B. Triangle
- C. Polygon
- D. Square

Q89. Jean Piaget role for teacher as

- A. **Facilitator**
- B. Mentor
- C. Guider
- D. All of the above

Q90. From left side remove the word in MS word

- A. **Back space**
- B. Deletes
- C. Inserts
- D. A & B

Q91. Short cut for Replace

- A. Ctrl + H

- B. **Ctrl + Z**
- C. Ctrl + R
- D. Ctrl + C

Q92. Command use for Cut

- A. **Ctrl + X**
- B. Ctrl + Z
- C. Ctrl + R
- D. Ctrl + C

Q93. Name of font menu

- A. **Home**
- B. View
- C. Insert
- D. None of the above

Q94. In the merge process, you can

- A. **Preview a merge**
- B. Merge directly to a printer
- C. Merge to new document
- D. All of the above

Q96. You can break the active column using

- A. Break from Insert Command
- B. **Ctrl + Shift + Enter**
- C. Ctrl + Enter
- D. Both A and B

Q97. Which key enables you to move directly to specific location in document?

- A. Sub-document
- B. Cross-reference
- C. **Bookmark**
- D. Endnote footnote

Q98. The formula Length x Width is used to measure

- A. Volume
- B. **Area**
- C. Perimeter
- D. None of the above

Q99. — is a false message being spread by email in order to deceive users

- A. **Hoax**
- B. Spywares and Adware
- C. Worms
- D. Trojan Horse

Q101. If we take the rectangles and continually reduce their width we arrive at a shape of a

- A. Triangle
- B. **Square**
- C. Rectangle
- D. Polygon

Q102. If a triangle bisects the rectangle in two equal portion then the area of the triangle will be exactly___of triangle

- A. **Half**
- B. Double
- C. Increase three times
- D. Remained same

Q103._can be defined as a measurement of computer memory or disc capacity.

- A. **Bytes**
- B. Cache
- C. Brower
- D. Bluetooth

Q104. If one side of square is one, then its area will be

- A. **One square meter**
- B. Two square meter
- C. Three square meter
- D. Four square meter

Q105. The creation of _____ was based on a singularity

- A. Mathematics
- B. Geometry
- C. Trigonometry
- D. **Universe**

Q106. Email is the transmission of text message via__

- A. Post
- B. **Internet**
- C. Landline
- D. None of the above

Q107._is malicious program with the possibility of self-replication

- A. **Computer Virus**
- B. Worms
- C. Trojan Horse
- D. Spyware and Adware

Q108. The term virtual community encompasses a group of people who communicate via__

- A. **Social Media**
- B. Letter C. Audio

D. All of the above

Q109. Which of the following are the physical tools used to convey information in the classroom

- A. Learning Aids
- B. Teaching Aids
- C. **AV Aids**
- D. Assignments

Q110. _can be defined as a measurement of computer memory or disc capacity.

A. Bytes

a small storage device that can be used to transport files from one computer to another
hard disk

A short story named. Baray Bahi Sahib (Big Brother) was written by **Munshi Prem Chan**

memory card is a type of.....memory used to store data in digital cameras, cell phones
Flash E-learning is based on.... **electronic technologies**

Breaking down problems into smaller component which are easier to explain is called as
both a & c
i.e Divide **and conquer,**

which of the following is software that enables a computer to communicate with a hardware
Device Driver

Which of the following software is used for performing various calculations and presentation of results in charts
Spreadsheet calculations software

The abbreviation PDF stands for. **Portable document format**

..... Through his thought experiment imagined Black Holes through the relevant mathematics. **Einstein**

“there are only two things which are infinite, the un **Einstein;**

If

The early work of Seymour papert was focused on.... Of people **Speaking**

Which of the following display asks information and ensure active involvement of pupils in the development of lesson? **Developmental Displays**

If a circle is created and two other circles are passed through the center of the first circle then the area, diameter and radius of all three circles **Equal**

A/An_____lab is where the students are given the freedom to develop their own experiments instead of merely, following prescribed guidelines from a labor. Open ended

Which of the following retains the information it's storing when the power to the system is turned off? ROM

The combination of technology, pedagogy and content is called Rectangle

Metropolitan Area Network is an extension of the following? LANs.

Image quality depends on the strength of..... Components of Graphics. Monitor screen and processor

A VLE is a web-based package designed to help teachers create online..... Courses

The book "Islamic art and architecture. "is written by Islam al Saeed

According to Jean Piaget, teacher act as all above

In MS word,for what does ruler help? all

A circle is formed if Distance X increases, the distance Y decreases, i.e. forming a circle.

How many days are taken by the moon to rotate on its axis 27

Audio-video cassettes and hard disk are...Secondary storage devices

Iranian revolution came in 1979

Visual proof is a key methodology in the pedagogy of Science

We can develop any document and see it on screen after typing by using...
managing system

Which of the following does not have the ability to self-replicate in a computer?
Virus

Which type of school are not possible due to lack of finances and resources? **The school of one**

Jean Piaget **cognitivist**
was a

Which of the following software is used for creating and forming text documents and nowadays, they can contain images, charts and table?

Text processing software

A regular polygon has
six sides

Entries published on blogs are called... **posts**

The complex Islamic patterns consisting of geometrical shapes has.... Basic pattern. **Three**

School where one teacher is for one student is called.... **school for one**

A six sided polygon will be based on **60 degrees**

If one dimensional distance becomes two dimensional, then it is called **AREA**

... Is used for data entry and issuing commands. They can also be wired or wireless. **Keyboard**

If a circle is divided into two halves, then... Quadrant will be formed **FOUR**

.... Is a software package installed on the hard disc of your computer? **Browser**

Which of the following is a program that uses collected data about a user in order to display advertisements in a way regarded as intrusive?
Adware

Omer khayyam was famous for **Mathematics**

..... IA term that implies free software use (trials) for a specified time period
Shareware

With the help of technology, the solution of a problem becomes **both a and b** (play and game)

In polygon, all six sides are **Equal and symmetrical**

board is made of a sheet of iron that attracts a piece of magnet **Magnetic Board**

If a problem is devided employing ABSORB and Do activity then it is called reflection of **Pedagogy**

The change of year is occurred due to earth **Rotation**

Conceptual understanding of.... Is needed before its calculations **Area**

board is made of flannel cloth **Flannel Board**

Joystick: mainly used in computer..... Unlike a mouse, it has many buttons which allow control over game objects. **Games**

four squares are created adding **two lines**

Each polygon has a.... Cycle. **Both b and c** (major and minor)

..... Is a form of internet media in which users can re-post write their opinion on any topic? **Blog**

If technology, pedagogy and content are combined together then children becomes **Intrinsically motivated**

On internet, function which allow users to view web pages is known as....**web browsing**

Small cultured photocopying machines were introduced by **Canon**

Which of the following has the aim to transform a man and his personality?
Teaching

Which of the following is. Program that secretly collects data about computer users (passwords, credit card numbers, etc.), to spy on users?

Spyware

The future learning of the classroom will depend on **Constructivist theory**

Which of the following port is used to connect a mouse?
Universal Serial Bus

The area which is composed by the combination of polygons is comparatively.....
As compared with the circles.
Less

With the aid of the technology, we can superimpose the triangle on the **Square**

Piaget was all of these EXCEPT **Educator**

.....area networks are networks with in a single building or campus or up to a few kilometers in size

LOCAL

According to George Bernard Shaw all the progress in society is based on these people. One who can adapt themselves to..... And as such are rewarded with.....

Societal Norms and Material Success

Professor Miles was the supervisor of **Islam al Saeed**

Which of the following display attracts and appeal pupils and stimulates their curiosity

Motivational Display

If the triangle is completely inverted, or made into a mirror image, then we will get **Triangle**

Islam gives the unity concept of **Tawhid**

The principal goal of education is to create individuals, who are capable of doing new things and not simply repeating what earlier generations have done" is said by **Piaget**

A network of computers and other devices that is connected with a wire and is confined to a

The formula for area of circle is **$a^2=x^2+y^2$**

relatively small space is called? Local Area **Network** (LAN).

Examples of.... Art from the seventh to nineteenth century can be seen in the metropolitan museum collection.

Islamic

Is mainly used for recording sounds, communication between players in online games,in combination with a web camera in video conferencing. For converting voice into text Microphone ar

A term used in connection with Email is.... **Attachment**

If a rectangle is cut into two halves, then..... Is formed. Two triangle

According toChildren construct an understanding of the world around them and then experience discrepancies between what they already know and what they discover in their environment

Cognitivism

The close study of works of art will lead students to a greater understanding of artistic. cultural concepts and

Heritage

.....occurs when perceptual and cognitive systems are challenged at near capacity without being exceeded **Immersion**

The book “wise school “was written by Mike Rose

We can record and monitor everything which is happening inside and out the classroom with the help of camera

is defined as. a geographical representation of a real person Avatar

Seymour papert was a/an mathematician

The units of area and distance are Different

Ms word 2007 allows creation of what type document by default? DOC

is a malicious program with the possibility of self-replication. Computer Virus

Computer is designed to sit permanently on desk Desktop Computer

“It's true” replied But your fame is even greater: the world admires you, when nobody understands what you say Charlie Chaplin

EDU 430 Quiz 2 + 3 QUIZ NO 2

1. Spring 2020 Most people with a background in working with algorithms would choose this option Exponential functions Linear functions Logarithmic functions
All of the above
2. When we observe a scene of torture or conversely a flower blooming, both evoke strong
Mental responses
Physical responses
Emotional responses
Both b and c
3. Who said that the greatest hindrance to his discoveries was his education? Archimedes
Einstein Galileo
Newton
4. Planetary motion can be predicated with the help of-----

Newton"s law
Einstein"s law
Galileo"s law
Archimedes" law

5. Feedback concerning assignments and quizzes are not provided. According to the students, this is called ----- principle of pedagogy First
Second
Third
Fourth

6. Pakistan lacks resources to construct -----like western countries Primary schools Elementary schools Secondary schools
Brick and Mortar School

7. Anna Karenina was first published in year
1879
1880
1881
1882

8. The book titled, "Mathematical Mindsets" was written by
Carol Dweck
Jo Boaler
Stephen Goldberg Cathy
Davidson

9. In which year, the question, "Why it is warmer in the summer than in the winter" was asked from Harvard University Students
1984
1985
1986
1987

10. Geographical area covered by a signal base station is known as a
Transmitter
Data
Cluster
Cell

11. this assessment system is also called an ideal system
formative assessment summative assessment criterion
assessment norm assessment

12. In this type of circuit, the components are arranged end to end so the electric current flows through the first components, then through to next components and so on, until it reaches the battery again

Perpendicular circuit

Parallel circuit

Series circuit

Both b and c

13. The earth comes closer to the sun in and goes further away in the.....

Winter, summer

Summer, winter

Spring, autumn

Autumn, spring

14. We can understand confusing relationship questions with the help of.....aid First

Pedagogical

Necessary

All of the above

15. Which concept can be combined with technology to make the learning meaningful? Prior knowledge Instant feedback Pedagogy All of the above

16. In which part of memory, words and pictures are formed when selective verbal cues/words came to the student's mind

Working memory

Short term memory

Long term memory

All of the above

1) What will be the probability of answer if the students are asked "will the sun rise tomorrow"?

a) 96.99%

b) 97.99%

c) 98.99%

d) 99.99%

2) Dr. Ashraf Iqbal had great rambling house in

a) Multan

b) Lahore

c) Sialkot

d) Faisalabad

3) What is requisite for new paradigm shift in learning?

a) Pedagogy

b) Content

c) Methodology

d) Technology

4) Foundation of Educational Technology: Integrative Approaches and

Interdisciplinary Perspectives by J.M Spector, contained one such event in the life of a) Gorge Polya

b) **Leo Tolstoy**

c) Joseph D. Novak

d) Phillip Harris

5) $V=S/t$ is the formula used for

a) Distance

b) Displacement

c) **Velocity**

d) Acceleration

6) If $y=x$ squared, with respect to time; then differentiating it we will arrive at

a) **$Y=2x$**

b) $Y=4x$

c) $Y=6x$

d) $Y=8x$

7) The book titled. "Disrupting class" was written by

a) Richard Arum

b) **Clayton M. Christensen**

c) Josipa Roksa

d) Carol Dweck

8) The distance travelled by an object in specific direction is called

a) Distance

b) **Displacement**

c) Velocity

d) Acceleration

9) Anna Karenina was published in which country

a) America

b) **Russia**

c) Germany

d) France

10) If student gain new knowledge, then the linkage is created with students"

a) Previous knowledge

b) **Prior knowledge**

c) Advance knowledge

d) Memorized knowledge

11) Those nations that focus on ----- especially its equitable distribution and prevalence are only able to make progress an all fields of life

a) Learning

b) **Education**

c) Knowledge

d) All of the above

12) TIE means

a) **Technology innovation Education**

b) Technology innovative in Education

c) Technology introduction in Education

d) Technology introducing in Education

13) ITM means

a) **innovation Technology Education**

b) innovative Technology in Education

c) introduction Technology in Education

d) introducing Technology in Education

14) Software that can manage your computer and devices connected to it is termed as

a) Managing system

b) **Operating system**

c) Microprocessor

d) Read only memory

- 15) The Book name, “ teaching as a design science: Building pedagogical patterns for learning and technology” is written by
- a) **Richard E. Mayer**
 - b) Logan Fiorella
 - c) Ruth C. Clark
 - d) Diana Laurillard
- 16) Stanford University is
- a) Public University
 - b) **Private University**
 - c) Semi Government University
 - d) None of the above
- 17) In 1988, Dr. Ashraf Iqbal and his family decided to open ----- schools for children.
- a) Open
 - b) Closed
 - c) **Garage**
 - d) Elementary
- 18) Leo Tolstoy is a famous
- a) Author
 - b) Philosopher
 - c) Mathematician
 - d) **Both a and b**
- 19) Displacement ----- with time.
- a) **Rises**
 - b) Remains constant
 - c) Decreases
 - d) Both a and b
- 20) The book “chasing the Rabbit” Was written by
- a) Michael Mullen
 - b) **J. Spear**
 - c) Leo Tolstoy
 - d) Kathie Robert
- 21) Which course professor Eric Mazur taught in Harvard
- a) Introductory physics
 - b) **Advanced physics**
 - c) Quantum physics
 - d) Quantum mechanics
- 22) The questions, which were given to the students, contained deliberately designed warning signals. It was observed that most students either ignored these warning signals or were unable to resolve the resultant.
- a) Vector
 - b) Scalar
 - c) **Conflict**
 - d) All of the above
- 23) In this type of circuit, the current splits as it reaches a branch so the current flows around both branches
- a) Perpendicular circuit
 - b) Series circuit
 - c) **Parallel circuit**
 - d) Both a and c

Edu 430 quiz 3

For every ten minutes spent on teaching, how much time should be spared for discussion of students and teachers

10 minutes

According to conventional wisdom, what will come into play if the car is turning? **Force**

The variation in the seasons of the earth takes place due to... **Both a and b**

The probability of guessing is higher in what type of questions **Multiple choice questions**

Dr. Ashraf iqbal took class to the outside remote area. What was the purpose behind this? **Quality education**

It would be great if the strategy is problem and content driver addresses all **Disciplines**

On July 5 the distance of sun from the Earth is.....

94,500,000

Charlie Chaplin was a/an.....

Actor

When summer solstice occurs on southern hemisphere?

December 21

Don Atwood works in....

McGill University

With technology, it is possible to create the ultimate... through animations and movies.

Stories

Niagara fall is situated in.....

**C
a
n
a
d
a**

The quotation" Make just one change" is said by

Mike Rose

Circular motion without friction requires no acceleration, it is an example of

Misconception

If the cone is looked from the bottom, then it would appear in the form of....

Circle

According to... theory, learning happens with the help of experience

Constructivist

A key note is a program which is used in

Apple

Seymour Papert was a/an...

All of the above

A triggering event creates warning signals and plays a critical role in

Learning

Space shuttle in Columbia was exploded in.....

February 1, 2003

An instrument which indicates distance travel by vehicles, such as a bicycle or automobile is called as.....

Both a and b

Combination of technology, pedagogy and content is biggest challenge in....

Pakistan

How much duration professor Eric Mazur taught the course of introductory physics in... manners?

6 years, conventional

Dr. Ashraf Iqbal joined the NASA, research center in Langley on

In February 1986

Formative assessment implies that a thing is tested while being---- **Both a & b (developed and built)**

Mullah Nasaruddin is famous for his

All of the above

If teacher centric learning is removed with interactive discovery based applications, then this flaws becomes

Simpler

If a contradiction occurs, then the.....starts

Thinking process

Piaget worked on

Children

The behavior of the student is changed when the information about learning objectives and outcomes is stored in

Long term memory

Zia Mohiuddin, was a famous

Orator

Asking the right question is a \an

Both a and c

The convergence towards an answer takes place when students are allowed to discuss.....
to

solve it

Problem

1960s, UET was known as

PUET

In which country, There are significant dropouts during transition from high school to college America

We can record and monitor everything which is happening inside and outside the classroom with the help of

Technology

In open ended questions, the responses of participants are

Not restricted

“If we assume that the Earth moves in an elliptical manner with the sun at its exact center”
then this assumptions is logically

True

Breaking down problems into smaller component which are easier to explain is called as **Both a and c**

Days and nights are caused because of earth

Spinning

DNA means

De-oxy ribo nucleic acid

When winter solstice occurs on southern hemisphere?

June 21

One surface of the cone is also in the form of a

Circle

The experiments can become the basis of a very powerful design of collaborative, interactive learning applications

Thoughts

The reason children play with these games for hours in comparison to passive toys, is involved

Challenge

Charlie Chaplin worked in

Silent movies

The volume of a pyramid is... of a prism.

One third

Which part of the Earth faces sun during summer?

Northern Hemisphere

Marvin Minsky used artificial intelligence to understand and explain **Learning**

If a lecturer is giving lecture to students, then which part of the memory is using

Short term memory

Computers are much more effective in manipulating and equations

Analyzing

If we impart conflict resolution training or build it into our learning applications, we may bring fresh impetus to

Learning

A triggering events creates warning signals and plays a critical role in

Learning

Descriptive problems need

Rational

In a linear relationship both variable grow

Linearly

Contradiction, friction, conflict, cognitive disequilibrium all lead to... learning.

Meaningful

Who said the following quotation. "There are only two things which are infinite, The universe and human stupidity and I am sure about the former".

Einstein

In Pakistan there is no between technology, pedagogy, content, innovation and entrepreneurship

Convergence

This is a serious flaw with... that the answer may be correct but its understanding is absent

Multiple choice questions

The book " Applying science of learning" was written by

Richard E.Mayer

----- can be enhanced with the help of technology

Performance

A circuit has... types.

Two

A brain has

Two hemispheres

Knowledge is transferred in

Both a and b recheck

If a coin is tossed, what will be probability of heads or tail

50%

A childs learning process can be understood with the help of

Technology

Don Atwood is a\an Ecological anthropologist

If a contradiction occurs, then the starts

Thinking process

There are basically..... main methodologies for presentation of data

Both a and b

Collaboration id usually used in conjunction with conflict resolution and

Problem solving

Information\learning occurs through acquisition or instructional learning though enquiry this can be done through various mediums including.

All of the above Marvin Misky

was a\an Computer scientist

The inherentbetween teachers and students in terms of learning needs to be understood

56

Disconnection

If a liquid is change into gaseous state, then it is called

Evaporation

The question” if you have a thousand students, they will not make a thousand separate mistakes” is said by Ashraf Iqbal

The study of is currently the most popular and in demand fields in Pakistan and globally

Role of information technology in Education

If we try to understand the reason behind committing then we may develop a learning application very easily 1000 students

The change of velocity is called as

Acceleration

Lake Michigan flows in

America

Students hear about different problems. This information is stored in

Short term memory

Mullah Nasaruddin belongs

Turkey

In coming years, which cell phone will be available in the market?

Both a and b

Pedagogical theories tell us that if children undergo an exam, there will be around ten or so common mistakes **10,000**

The textbook “learning theories and online technologies” was written

by **Linda Hersisham** Leonardo da Vinci was a/an **All of the above**

If you assume that as the Earth moves in a circle with the sun at the center, then this assumption is logically

False

If we are able to capture the common mistakes and the reasoning behind them, then we may be to design the right

Learning aid

In 1969, how many universities existed in Pakistan?

57

Two

The labs should be a place of

All above (trial,error,learning)

Which is taken from the consumers to modify and make the product attractive?

Feedback

The principle goal of education is to create individuals who are capable of doing new things **Piaget**

If the tilt of the earth remains constant, then the rays of sun fall on the earth

Parallel

In which month, the sun is not bright as much at 7pm in the evening.

June

“ Nusaqa hai wafa” was written by **Faiz**

Ahmed Faiz

An event which is causes you to be startled and your mind to be agitated is called as

Triggering event

McGill University is situated in **Montreal**

The theory of relativity was given by **Einstein**

Quiz no 4

1. The Book titled, „Academically Adrift“ was written by Richard

Arum Josipa

Roksa Carol Dweck **Both**

a and b

2. Stanford University is situated in France

Spain

Canada **Americ**

a

3. Professor Novak is a professor of Pedagogy Education **Physics**

Mathematics

4. Professor Novak works in Oxford University

58

Harvard University

Stanford University

Massachusetts Institute of

Technology

5. Pul Mauj Daraya is situated in

Lahore **Multan**

Sialkot

Faisalabad

6. Educational Technology is an ----- discipline Scientific Mathematics **Engineering** All

of the above

7. The book titled, "The unpopular essays" was written by

Bertrand Russell

Shakespeare

George Bernard

Shaw Leo

Tolstoy

8. The root cause of failed assessment system is Rote memorization

Philosophy

Psychology Mathematic

s

9. Faber-Castell was a/an American company French company **German company**

Pakistani company

11. In order to increase self-efficacy and reduce the negative impact of extrinsic motivation: a passion for learning has to be developed where intrinsic motivation is present. This refers to Placement assessment Diagnostic assessment **Formative assessment** Summative

assessment

12. encourages positive motivational beliefs and self-esteem Formative assessment
Feedback None of the above

59

13. The quotation „, Every time a student makes a mistake in mathematics: they grow in knowledge, they move forward in learning

Harvard University professor

Stanford University Professor

Oxford University professor LUMS

University Professor

14. How much stipend university was offering for taking admission in Ph.D computer science program in 2001?

18,000

20,000

22,000

24,000

15. The quotation „, A university is composed of senior scholars who are faculty members or instructors and junior scholar”

Stanford

Dean LUMS

Dean

Harvard

Dean UCP

Dean

16. The foreword of the book titled, „, Mathematical Mindsets” was written by Joe Boaler

Carol Dweck Michael

skriver Both a and b

17. 1960s, Board examinations were held after 5th standard

8th standard 10th

standard 12th standard

18. Starting with the advent of the steam engine, the fragmentation caused by ---- is quite evident

Mathematics

Technology

Pedagogy

19. In 2001, computer science program was incepted in which university NUST

LUMS

Harvard

20. The question about calculation of speed and its graphical representation was asked 25 Hec scholars. These scholars were asked to provide distance at various

intervals.

60

How many students

Two Thre

e Four

Five

21. In 1960s, Muslim high school was part of Multan board
Punjab technical board

22. Physiological and sociological process
refers to Education
Pedagogy

Technology

All of the

above

23. The root cause of failed assessment system is Rote memorization
Philosophy
Psychology Mathematic
s

24. Interactive computers address ----- aspect of feedback

One

Two Thre

e Four

25. Leo Tolstoy advocating for the reform of ----- schools.

Peasant

Government

Private

Normal

26. In our conventional educational system mistakes are considered-----
Good

Bad Excelle nt

27. The book, „Foundations of Educational Technology integrative
Approaches and Interdisciplinary Perspectives“ was published in
2014

2015

2016

2017

28. Social, teaching and cognitive are important aspects of Pedagogy
Technolog 61 y Classroom

29. Memorization took precedence over Learning Knowledge

understanding

30. The earth is tilted and ----- on its Axis

Rotating

Revolving

Both a and b

None of the above

31. According to ----- educational enquiry is a process to investigate problems and issues and not to memorize solutions
Plato Aristotle

Dewey

William James

32. How many areas should be analyzed after diagnosing the problem two

Is a holistic concept that involves cognition, cognitive memory, mental constructs, language associations

Learning

33. is a holistic concept that typically involves cognitive as well as non-cognitive abilities

Knowledge

Education

Learning Performance

34. The book entitled, „Now you see it“ is written by Richard E. Mayers
Linda Harsham

Cathy

Davidson Mark
Zuckerberg

35. The book ----- states that prior to the industrial revolution. When schools had only three to four pupils for each instructor then formative assessment was used

Mathematical mindsets and use of technology

Rethinking education in the age of technology

Rethinking education in the age of pedagogy

Rethinking education in the age of technology and pedagogy

36. In the afternoon, the sun rays usually travel in ----- line
Parallel
Perpendicular

or Straight

62

Both a and c Not sure

37. Most analysis tell you about the weakness of ----- and how decision making is much more effective under a dictatorship
Pedagogy Technology

Democrac

y

38. Programming courses should
include Basic tests Debugging

strategies Both a and b

Basic questions

39. „Race to Nowhere“ is the name of a/an Book

Movie

Novel

Newspaper“s article

40. The right blend of information technology and pedagogy play a
significant role in Learning Knowled
ge education All of the
above

41. How much time did J. Spear take to fix the front seat in a car? 15

seconds

20 seconds

25 seconds

30 seconds

42. Most of the teachers think that the readings of the graph is Significant Importa nt

Trivial

None of the above

43. The idea of clearing navy guns during the Second World War was proposed by Joe Boaler

Noman

Fredrick Carol

Dweck

Michael Skriver

44. system is based on annual examination

Placement

63

Formative Summativ

e

Diagnostic

45. assessment takes place at end of learning activity Placement assessment Diagnostic
assessment Formative
assessment Summative assessment

46. The book titled, „„Educational innovation beyond technology““ is written by Nancy Law

Robert Yuen

Robert Fox All of the

above

47. The labels should be a place of Trial

Error Learning

All of the above

48. In the evening, the sun rays strikes at a/an Angle of 30 degree

Angle of 45 degree Angle of 60 degree Angle

of 90 degree

49. Executive Director of, Association for Educational Communication and Technology (AECT) is

Richard E. Mayer

Linda Harsham

Phillip Harris

J.M Spector

50. The first computer bought by UET was radio Shack TRS-----

60

70

80

90

51. assessment contains instantaneous feedback Placement assessment Diagnostic assessment Formative assessment

Summative

64 assessment

52. The students construct their own knowledge when they interact with individuals. This refers to

Behaviorist theory

Cognitivist theory Constructivist

theory Motivational theory

53. If all human beings became good there would be no problems is a/an

54. Continual assessment is synonym to Placement

Diagnostic

Formative Summative

e

55. The process of manufacturing cars in Japanese factories was consisted of --- steps Five

Six Seven

Eight

t

56. The right combination of people and system affects
Technology Pedagog

y **Society** All of the above

57. Dr. Asharaf Iqbal surveyed ----- students to know the responses of students about pedagogy and technology 252

352

452

552

58. After the industrial revolution, the format of school assessment system shifted to Placement assessment

Diagnostic assessment Formative assessment

Summative assessment

59. Dr. Ashraf Iqbal is currently working as dean in a renowned private university. In this university, student dropout rate within two years is more than

60%

70%

80%

90%

65

60. The grandfather of Dr. Ashraf held the basic class of ----- by gathering the young ones from different adjoining

houses Urdu

Mathematics

Recitation of Holy Quran

All of the above

61. changes people and people changes technology.

Science

Pedagogy **Technolog**

y

None of the above

62. Teaching and assessment should be done in Perpendicular

Parallel

Simultaneously

Instantaneously

63. In monsoon season, the weather gets Cool

Cold **Milde**

r

Breez y

64. C++ is a powerful language but it is pedagogically difficult to

Learn Memorize
Convey Understand
and

65. Who said this quotation, "in today's information society, the future of economic well being rests on the effectiveness of schools and corporations to empower their people to be more effective learners and knowledge creators"?

Gorge Polya Joseph D.
Novak Richard E.
Mayers Leo
Tolstoy

66. Stanford University
is Public university

Private university Service government
university None of the above

67. The linkage of prior knowledge to new knowledge is the first
principle of Technology

66

Methodology Pedagogy All
of the above

68. Dr. Ashraf Iqbal analyzed the results of final year students of engineering through histograms
and this was done on an IBM 1101

1102

1103

1104

69. The idea of clearing navy guns during the Second World War was proposed by
Joe Boaler

Norman

Fredrick Carol

Dweck Michael

Skriver

70. Professor Novak works in Oxford University

Harvard University

Stanford University

Massachusetts Institute of Technology

71. Change is the most common denominator which can be measured quantitatively through
Pedagogy Technology Learning Knowledge

e

72. Diagnostic testing is a range of ----- assessment procedures conducted by teachers during
the learning process in order to

Formal

Informal Non-

formal Both a and
b

73. is defined involving a purpose, or goal and a process to achieve this Technology
Pedagogy
Education
Knowledge

74. Dr. Asraf Iqbal is dean of Mathematical sciences
Physical sciences
Computer sciences
Actuarial sciences

75. Which aspects of student performance were not tested in American Universities?
Critical thinking skill
Analytical thinking skill
Problem solving skill
All of the above

76. Mirza Ghalib was born
in Delhi
Mumbai Decca n
Agra

77. Gorge Polya was
a/an Educationist Psychologist
Mathematician
Writer

78. Planetary motion can be predicted with the help of
Newton"s law
Einstein"s law
Galilio"s law Archimedes
laws

79. Dr. Monica Tracey works in
Wayne State University
Massachusetts Institute of
Technology Harvard University
National Aeronautics and Space Administration

80. Those nations that focus on ----- especially its equitable distribution and prevalence are
only able to make progress in all field of life
Learning
Education Knowledge All of
the above

81. In summer school sessions, there are a lot of ----- students, particularly in the course of graph theory and analysis

Extraordinary

Good

Failed

Both a and b

82. Facebook was first initiated in Oxford University
Stanford University

Harvard University

Massachusetts Institute of Technology

83. There are ----- presences in classroom

Two Thre

e

68 Four

Five

84. In top American universities, the ----- knowledge was tested
Prior Previous

s

Content

All of the above

85. The assessment system of America is based
on Criterion assessment

Norm assessment

Formative assessment

Summative assessment

86. Confession was written by

J.M Spector

Phillip Harris Linda

Harsham Leo

Tolstoy

87. Interactive computers address ----- aspect of feedback

One

Two Thre

e Four

88. Bertrand Russell was

a/an Philosopher

Mathematician Social

scientist All of the above

89. The book titled, „Radiant Reading“ was used as textbook of Mathematic s
English
Urdu
Science

90. War and Peace was written
by Phillip Harris
J.M Spector
Leo Tolstoy
Linda
Harsham

91. The concept of x- ray plates helps in solving the students Dilemma

92. In 1988 Dr. Ashraf Iqbal become the professor in --- UET

93. Problems can be diagnosed and treated with the
help of Educational adult
Educational technology

Educational pedagogy ____Both b and c

For friction less surface, which
newton formula is used? Newton
first law

-----questions creates and reinforces
misconceptions sometimes Multiple choice
questions

In collaborative work, assignment is given in group and every student is responsible for submitting
their assignments as Group

The sun is closer to the earth in summer and further away in the winters. What percentage of
students gave this answer? 60% to 70%

The book titled, "E-learning in the 21st Century" is written by D.Randy Garrison

Introductory functions constitutes----calculus basic

"Teaching teachers: what kids are not learning" is a/an Newsletter

there are differences both in terms of goals of the information they seek and how the information is
used for striven formative evaluation gathered to assess the effectiveness of curriculum and guide
school system choices to which curriculum to adopt and how to improve it. This was said by Michael
Skriver

Despite the availability of several methodologies, personal intuition and real life experiences; in using
these and arriving at different conclusion the students are still unable to resolve the Conflicts

For how many students, there will be 10 to 12 learning obstacles/styles 1,000

Punch cards were used for IBM 1130

Technology introduces----- in assessment of students Efficiency

The Anna Karenina was first published in 1882

The study of -----is currently the most popular and in-demand fields in Pakistan and globally Role of Information Technology in Education

Problem can be diagnosed and treated with help of Both b and c

Software that manages your computer and devices connected to it is termed as-----Search Results operating system

EDU 430 Information Technology in Education

Grand Quiz Preparation File

Developed for B.Ed (1.5) First Semester

By

M. Amjad, Mujahid, M. Adil, Doll

Q1. How many methods are associated with constructivist approach?

- A. Two**
- B. Three
- C. Four
- D. Five

Q2. Computing machines were designed by

- A. Intel
- B. Visicom
- C. IBM**
- D. Data General and Digital Corporation (DEC)

Q3. The radio was invented by

- A. Tungsten
- B. Marconi**
- C. Gardener
- D. Philo Farnsworth and Charles Francis Jenkins

Q4. The price of ZX81 was

- A. 100 dollars
- B. 200 dollars
- C. 300 dollars**
- D. 400 dollars

Q5. The watch of..... Contains lot of functions.

- A. Rolex
- B. Citizen
- C. Apple**
- D. Rado

Q6. You can make a phone call with the help of

- A. Rolex
- B. Citizen
- C. Apple**
- D. Rado

Q7. In learning, the process of is considered very important.

- A. Trial
- B. Error
- C. Both A and B**
- D. Integration

Q8. The advertisement for the microprocessor was made on November 15,

- A. 1970
- B. 1971**
- C. 1972
- D. 1973

Q9. The first game machine was introduced by

- A. Commodore
- B. Apple
- C. Radio Shack
- D. IBM**

Q10. If instant feedback is provided in the classroom, then the teaching becomes more

- A. Simple
- B. Flexible
- C. Innovative**
- D. Attractive

Q11. The book name, 'Teaching as a Design Science: Building Pedagogical Patterns for Learning and Technology' is written by

- A. Richard E. Mayer
- B. Logan Fiorella
- C. Ruth c. Clark
- D. Diana Laurillard**

Q12. Symposium is a form of

- A. Lecture method
- B. Discussion method**
- C. Heuristic method

D. Project method

Q13. Memorization took precedence over

A. Learning

B. Knowledge

C. Understanding

D. All of the above

Q14. Dr. Monica Tracey works in

A. Wayne University

B. MIT

C. Harvard University

D. National Aeronautics and Space Administration

Q15. The right combination of people and system affects

A. Technology

B. Pedagogy

C. Society

D. All of the above

Q16. Foundations of Educational Technology: Integrative Approaches and Interdisciplinary Perspectives by J. M. Spector, contained one such event in the life of

A. Gorge Polye

B. Leo Tolstoy

C. J.D. Novak

D. Phillip Harris

Q17. The assessment system of America is based on

A. Criterion assessment

B. Norm assessment

C. Formative assessment

D. Summative assessment

Q18. The labs should be a place of

A. Trial

B. Error

C. Learning

D. All of the above

Q19. The book titled, "The unpopular essays" was written by

A. Bertrand Russell

B. Shakespeare

C. George Bernard Shaw

D. Leo Tolstoy

Q20. Programming courses should include

A. Basic tests

B. Debugging strategies

C. Both A and B

D. Basic questions

Q21. A triggering event creates warning signals and plays a critical role in

A. Learning

B. Technology

C. Pedagogy

D. All of the above

Q22. Information/learning occurs through acquisition or instructional learning through enquiry, "This can be done through various mediums including"

A. Lectures

B. Videos

C. Demonstrations

D. All of the above

Q23. It would be great if the strategy is problem and content driven addresses all

A. Subjects

B. Courses

C. Disciplines

D. All of the above

Q24. Which key or the key combination will move the insertion point to the bottom of your document

A. Ctrl + End

B. Page Down

C. Ctrl + Home

D. Ctrl + Page Down

Q25. Transferring of a file from another computer to your computer is which of the following

A. Uploading

B. Downloading

C. Hosting

D. Accessing

Q26. Which of the following is a self-learning technique, usually offline/online involving interaction of the student with programmed instructional materials?

A. Computer Assisted Instruction

B. Machine based instruction

C. Computer oriented learning

D. ICT

Q27. Cursor is a _____

A. Pixel

B. Thin Blinking Line

C. Pointing device

D. None

Q28. To move the cursor page to page of documents.

A. Ctrl + Page Down

B. Ctrl + Page Up

C. Both of the above

D. None

Q29. Which of the following is the basic unit used to measure the amount of information

A. Bit

B. Byte

C. MB

D. KB

Q30. Which of the following drive is used for reading CD media?

A. CD-ROM

B. Hard

C. RAM

D. PEN

Q31. Memorization and understanding are both components of the_____ process

A. Learning

B. Assessment

C. Communication

D. Teaching

Q32. Which of the following is a network that covers a relatively small geographical area of, it connect computers within a firm or household by wire?

A. LAN

B. WAN

C. WLAN

D. BAN

Q33. Which of the following has the aim to transform a man and his personality?

A. Instruction

B. Teaching

C. Training

D. None

Q34. Internal or private network of an organization based on internet technology (such as hypertext and protocol) and accessed over the internet Is called which of the following?

A. Intranet

B. World Wide Web

C. Search Engine

D. Web Browser

Q35. The abbreviation PDF stands for

A. Printable document file

B. Portable document file

C. Printable document format

D. Portable document format

Q36. The four types of mail merge main documents are

A. Form letters, directories, catalogues and envelope

B. Form letters, envelopes and mailing labels, directories and lists

C. Basic letters, envelopes, labels and list

D. Form letters, envelopes, mailing labels and catalogue

Q37. ____ is a program that allows a user to display and interact with a hyperlink document

A. Web browser

B. Web server

C. Website

D. Webpage

Q38. According to Cobun (1968), what percentage of audio information can a person remember?

A. 10

B. 20

C. 30

D. 40

Q39. Which key deletes the characters to the left of the cursor?

A. Delete

B. Backspace

C. Space

D. All

Q40. Network port is used for connecting computers to which of the following?

A. Network

B. System

C. Computer

D. Mobile Phone

Q41. WAN is a most used abbreviation in networking what is its full form?

A. WAP area network

B. Wide area network

- C. Wide array of network
- D. Wireless access network

Q42. We can insert maximum number of columns in MS Word are

- A. 35
- B. 15
- C. 63**
- D. 68

Q43. A song being played on computer speaker is

- A. Hard output
- B. Soft output**
- C. Both A and B
- D. None of the above

Q44. ATM means

- A. Any Time Marketing
- B. Any Time Money
- C. Any Time Machine
- D. Automatic Teller Machine**

Q45. Which of the following is a fixed disk?

- A. Hard disk**
- B. Flash disc
- C. Compact disc
- D. DVDs

Q46. Which of the following is not of the merge process?

- A. Preview the merge results
- B. Format a main document**
- C. Edit a data source
- D. Identify the main document

Q47. Which of the following depends on the strength of graphics processor and memory of graphic card?

A. Image quality

B. Resolution

C. Pixels

D. Sound

Q48. Which of the following are the physical tools used to convey information in the classroom?

A. Learning Aids

B. Teaching Aids

C. AV Aids

D. Assignments

Q49. A collection of direct links to predefined web pages which are stored in your web browser can be termed as which of the following?

A. Web resources

B. Web pages

C. Bookmarks

D. Websites

Q50. You can move the insertion point in a table

A. With the up arrow and down arrow keys

B. With the shift + tab keys

C. With the tab key

D. All of the above

Q51. All modern computers are operate on

A. Information

B. Floppies

C. Data

D. Word

Q52. Which of the following has the aim to develop the intellectual powers in a given direction?

A. Instruction

B. Teaching

C. Training

D. None

Q53. Which is not consisted in a processor?

A. ALU

B. CU

C. Memory

D. Registers

Q54. _____area networks are networks with in a single building or campus or up to a few kilometers in size.

A. Local

B. Wide

C. Metropolitan

D. All

Q55. In the merge process, you can

A. Preview a merge

B. Merge directly to a printer

C. Merge to new document

D. All of the above

Q56. Dot-matrix is a type of

A. Printer

B. Tape

C. Disk

D. Bus

Q57. A table

A. can be formatted with character formats like bold and paragraph formats like borders and shading

B. can be created and modified with a button on the standard tool bar

C. is a method of organizing data in your document

D. is a grid organized In columns and rows

Q58. MS word 2007 allows creation of what type of document by default

A. WPF

- B. TXT
- C. DOC
- D. DOCX**

Q59. USB is the abbreviation of which of the following?

- A. Universal Serial Bus**
- B. Uninterrupted Serial Bus
- C. Use Seriously Busy
- D. User on Standby

Q60. The main function of teaching is to preserve and protect the old values, customs, beliefs and traditions

- A. Preservative**
- B. Transmissive
- C. Progressive
- D. Developing

Q61. World Wide Web was invented by

- A. Bill Gates
- B. ARPANET
- C. Tim Berners Lee**
- D. Bill Rogers

Q62. To view smaller text on screen you can

- A. Decrease the editing percentage
- B. Increase the editing percentage
- C. Decrease the view percentage**
- D. Increase the view percentage

Q63. _____ is the first hypertext document to be shown when a user follows a link to the web server.

- A. Web page
- B. Homepage**
- C. Website
- D. Search engine

Q64. A normal CD-ROM usually can store up to ____ data?

- A. 680 KB
- B. 690 Bytes
- C. 680 MB**
- D. 680 GB

Q65. Which of the following describes a manner in which communication between devices is defined?

- A. Protocol**
- B. Motherboard
- C. Internet
- D. System Unit

Q66. HTML stands for which of the following?

- A. Hypertext Makeup language
- B. Hypertext Markup Luggage
- C. Hypertext Markup Language**
- D. Hypertext Medium limited

Q67. Which type of files cannot be navigated using clip-art browser?

- A. AVI
- B. BMP
- C. WAV
- D. MP3**

Q68. Which of the following is a part of Intranet, to which independent collaborators have access?

- A. Extranet**
- B. Intranet
- C. Internet
- D. Outernet

Q69. Educational Informatics is the study of the application of digital technologies and techniques to the use and of information in learning and education.

- A. Communication**

- B. Application
- C. Analysis
- D. Understanding

Q70. Computer functions are based on which of the following?

- A. Operating system**
- B. Hardware
- C. Software
- D. Programs

Q71. When you want to view different parts of a document without moving the Insertion point.

- A. Use the previous page or next page buttons
- B. Use the keyboard
- C. Use the vertical and horizontal scroll bars**
- D. Use the zoom button

Q72. Which of the following Items are examples of storage devices?

- A. Floppy disks
- B. CD-ROMs
- C. Hard disks
- D. All of the above**

Q73. The word wrap feature

- A. Automatically moves text to the next line when necessary**
- B. Appears at the bottom of the document
- C. Allows you to type over text
- D. Is the short horizontal line indicating the end of the document

Q74. Which of the following device converts sound into an electrical signal, which can be stored on a computer?

- A. Microphone**
- B. Sound card
- C. Headphone
- D. VGA Card

Q75. Which of the following is responsible for image processing and displaying it on a monitor?

- A. Graphic card**
- B. VGA
- C. Memory card
- D. Sound card

Q76. Using find command in MS Word, you can search

- A. Characters
- B. Symbols
- C. Formats
- D. All**

Q77. Which of the following is a feature of fifth generation computers?

- A. Use of natural language
- B. Artificial intelligence**
- C. Bio-chips
- D. All of the above

Q78. Our education system is designed to teach everyone in the_____ manner

- A. Same**
- B. Different
- C. Varied
- D. Customized

Q79. Which of the following is an input device?

- A. Scanner**
- B. Speaker
- C. Monitor
- D. Projector

Q80. The computer that process both analog and digital is called

- A. Analog computer
- B. Digital computer
- C. Hybrid computer**

D. Mainframe computer

Q81. Which is a valid statement?

- A. 1 KB = 1024 Bytes
- B. 1 MB = 1024 Bytes
- C. 1 KB = 1000 Bytes
- D. 1 MB = 1000 Bytes

Q82. To move the cursor page to page of document

- A. Ctrl + Page Down
- B. Ctrl + Page Up
- C. Bothe of the above**
- D. None of the above

Q83. Which key should be pressed to start a new paragraph in MS-Word?

- A. Down cursor key
- B. Enter key**
- C. Shift + Enter
- D. Ctrl + Enter

Q84. MS office provides help in many ways. Which of these are closer to the answer?

- A. What is this
- B. Office assistant
- C. Help menu
- D. All of the above**

Q85. To remove page number in MS Word

- A. Header and footer command from view menu
- B. Page number command from insert menu**
- C. Option command from tools menu
- D. All of the above

Q86. Which would you choose to list synonyms and Auto correct of a selected word?

- A. Tools, Spelling**
- B. Tools, Language
- C. Tools, Option

D. Shift + F7

Q87. Word processing package are

A. Word start

B. Easy word

C. MS word

D. All of the above

Q88. When u see cone from bottom? What shape u sees?

A. Circle

B. Triangle

C. Polygon

D. Square

Q89. Jean Piaget role for teacher as

A. Facilitator

B. Mentor

C. Guider

D. All of the above

Q90. From left side remove the word in MS word

A. Back space

B. Deletes

C. Inserts

D. A & B

Q91. Short cut for Replace

A. Ctrl + H

B. Ctrl + Z

C. Ctrl + R

D. Ctrl + C

Q92. Command use for Cut

A. Ctrl + X

B. Ctrl + Z

C. Ctrl + R

D. Ctrl + C

Q93. Name of font menu

A. Home

B. View

C. Insert

D. None of the above

Q94. In the merge process, you can

A. Preview a merge

B. Merge directly to a printer

C. Merge to new document

D. All of the above

Q95. Which is the latest version of Microsoft Word?

A. Microsoft Word 2000

B. Microsoft Word 2003

C. Microsoft Word 2007

D. Microsoft Word 2010

Q96. You can break the active column using

A. Break from Insert Command

B. Ctrl + Shift + Enter

C. Ctrl + Enter

D. Both A and B

Q97. Which key enables you to move directly to specific location in document?

A. Sub-document

B. Cross-reference

C. Bookmark

D. Endnote footnote

Q98. The formula Length x Width is used to measure

A. Volume

B. Area

C. Perimeter

D. None of the above

Q99. _____ is a false message being spread by email in order to deceive users

A. Hoax

B. Spywares and Adware

C. Worms

D. Trojan Horse

Q100. _____ is used to describe the internal main memory of a Computer

A. Volatile Memory

B. Virtual Reality

C. Virtual World

D. All of the above

Q101. If we take the rectangles and continually reduce their width we arrive at a shape of a

A. Triangle

B. Square

C. Rectangle

D. Polygon

Q102. If a triangle bisects the rectangle in two equal portion then the area of the triangle will be exactly _____ of triangle

A. Half

B. Double

C. Increase three times

D. Remained same

Q103. _____ can be defined as a measurement of computer memory or disc capacity.

A. Bytes

B. Cache

C. Brower

D. Bluetooth

Q104. If one side of square is one, then its area will be

A. One square meter

B. Two square meter

- C. Three square meter
- D. Four square meter

Q105. The creation of _____ was based on a singularity

- A. Mathematics
- B. Geometry
- C. Trigonometry
- D. Universe**

Q106. Email is the transmission of text message via _____

- A. Post
- B. Internet**
- C. Landline
- D. None of the above

Q107. _____ is malicious program with the possibility of self-replication

- A. Computer Virus**
- B. Worms
- C. Trojan Horse
- D. Spyware and Adware

Q108. The term virtual community encompasses a group of people who communicate via _____

- A. Social Media**
- B. Letter
- C. Audio
- D. All of the above

Q109. Which of the following are the physical tools used to convey information in the classroom

- A. Learning Aids
- B. Teaching Aids
- C. AV Aids**
- D. Assignments

Q110. _____ can be defined as a measurement of computer memory or disc capacity.

- A. Bytes**

- B. Cache
- C. Brower
- D. Bluetooth

1. According to Jean Paige onlyis capable of saving our societies from possible collapse, whether violent or gradual_____ **education**
2. Which of these two are both components of the learning_____ **Memorization and understanding**
3. Animation and artificial reality are also critical_____ **technology**
4. RAM stand for_____ **random access memory**
5. feedback allows us the -----of self-correcting and adaptability in context of further learning._____ **Flexibility**
6. Interactive learning -----should be a blend of assessment and learning;_____ **Applications**
7. Omar Khayam was also a famous -----_____ **Mathematician**
8. What is this technique called whereby a computer is used to present the instructional material?_____ **CAI**
9. Our education system is designed to teach everyone in the _____ manner _____ **same**
10. The Horten's, E-learning was designed for which kind of pedagogy?_____ **Technological**
11. ROM stand for_____ **Read only memory**
12. A -----contains keys that allow a user to enter data and instructions into the computer._____ **Keyboard**
13. Teach children to ask their -----questions._____ **Own**
14. The networks which are connected with in a single building or campus or up to a few kilo meters in size._____ **LAN**
15. Constructivist learning in the-----with technology makes task economical, convenient and possible._____ **Classroom**
16. With technology it is possible to-----changes in learning._____ **Measure**
17. which of these is not a search engine?_____ **AltaVista**
18. Which software can be used for giving presentation ? _____ **MS PowerPoint**
19. The file of information stored on a web server is called as_____. _____ **web page**
20. -----is any hardware component that allows a user to enter data and instructions into a computer._____ **Input device**
21. A convenient small sized computer can term in which of these?_____ **PALM**
22. Modern age is the age of_____ **science and technology**
23. The combination of technology, pedagogy and content help students to achieve their ____ **Goals**
24. In Horten's, E-learning by Design, he stated how many elements are required for teaching?_____ **Three**
25. Technology is growing at a phenomenal rate and we need to catch-up with it and utilize it along with an appropriate-----_____ **Pedagogy**
26. Which of the following has the aim to develop the intellectual powers in a given direction? _____ **Instruction**
27. Surface patterns on works of art created in the-----have been prized for centuries for their beauty, refinement, harmony intricacy and complexity_____ **Islamic world**
28. -----are portable computers that integrate the display, keyboard, a pointing device or trackball, processor, memory and hard drive._____ **Laptop**
29. _____
30. _____
31. How many learning styles are there?
32. In which area the Gardener develop his famous work? _____
33. Which of these is most integral part of the learning? _____
34. _____
35. The term -----implies the application of science to art._____ **Technology**
36.is a device used for sound creation and production by means of computer speakers_____ **Soundcard**

37. 1 GB equal to _____ **1024 MB**
38.drive is used for reading CD media. _____ **CD-ROM**
39. (HTML) stands for which of the following? _____ **Hyper Text Markup Language**
40. Which of the following describes a manner in which communication between devices is defined _____ **Protocol**
41. Network port is used for connecting computers to which of the following _____ **network.**
42. Currently, the capacity of one layer is Blu-ray disc (BD)- the successor to DVD, between _____ **27 GB and 33 GB**
43. Which of the following is not a Principles of Teaching Aids? _____ **management**
44. Which key deletes the characters to the left of the cursor _____ **Back space**
45.are the physical tools used to convey information in the classroom. _____ **Teaching aids**
46. You can move the insertion point in a table _____ **All of the above**
47. Which of the following is responsible for image processing and displaying it on a monitor? _____ **graphics card**
48. _____ is the first hypertext document to be shown when a user follows a link to the web server. _____ **Home Page**
49. A table _____ **is a grid organized in columns and rows**
50. Which of the following depends on the strength of graphics processor and memory of graphic card? _____ **image quality**
51. A program which is located in a separate ROM on the motherboard, and defines, as the name suggests, ----- . _____ **BIOS**
52. Which of the following retains the information it's storing when the power to the system is turned off? _____ **ROM**
53. The word wrap feature _____ **Automatically moves text to the next line when necessary**
54. Transfer of information from one place to another through different electronic and optical equipment is term as _____ **flow of information**
55. The following tool bars display in the word application window by default _____ **Formatting tool bar**
56. is used for connecting computers and audio-video devices _____ **Firmware**
57. Which of the following is a small capacity memory which allows quick access to data _____ **Cache**
58. Image quality depends on the strength of components graphics _____ **processor and memory**
59. Which of the following drive is used for reading CD media. _____ **CD-ROM**
60. Which of the following port is used to connect a mouse _____ **Universal Serial Bus**
61. . is a programme that allows a user to display and interact with a 'hypertext' documents _____ **Web Browser**
62. Which of the following has the aim to transform a man and his personality? _____ **Teaching**
63. In MS word for what dose ruler help _____ **ALL**
64. Which of the following port is used for connecting a local printer _____ **Parallel port**
65. Which of the following is used for connecting computers and audio-video devices (digital cameras, etc.). _____ **Firmware**
66. 1 MB (megabyte)-(approximately) _____ **1024 KB**
67. Which of the following is the basic unit used to measure the amount of information _____ **Bit**
68. According to COBUN 1968 what percentage of information can a person remember _____ **20**
69. Memory card is a type ofmemory used to store data in digital cameras, cell phones, MP3 players etc _____ **flash**
70. Using find command in MS word you can search _____ **ALL**
71. a collection of direct links to predefined web pages which are stored in your web browser can be termed as which of the following _____ **Bookmarks**
72. Transferring of a file from another computer to your own computer is which of the following? _____ **DOWNLADING**
73. ----- enables computers to communicate via telephone lines. They connect computers to the Internet... _____ **Modem**

74. DVD drive is used for reading DVD discs. DVD disc capacity ranges from ----- to -----
 ----- **from 4.7 to 18GB.**
75. To move the cursor page to page of documents. ----- **both of the above**
76.may be associated in the preparation of teaching aids ----- **Students**
77.area networks are networks with in a single building or campus or up to a few kilometers in size. ----- **Local**
78. The main function of TEACHING is to preserve and protect the old values, customs, beliefs, traditions, etc. is according to which function of teaching ----- **Preservative**
79. Which key or key combination will move the insertion point to the bottom of your documents ----- **Ctrl+End**
80. World Wide Web invented by ----- **Tim Berner Lee**
81. Which of the following is A self-learning technique, usually offline/online, involving interaction of the student with programmed instructional materials ----- **Computer Assisted Instruction**
82. Internal or private network of an organization based on internet technology (such as hypertext and protocols) and accessed over the internet is called which of the following ----- **Intranet**
83.are the physical tools used to convey information in the classroom ----- **Teaching aids**
84. ICT is concerned with the storage, retrieval, manipulation, transmission or reception of
data ----- **digital**
85. Through his thought experiment imagined black holes through the relevant mathematics ----- **Einstein**
86. Most important piece of hardware ----- **motherboard**
87.is a modern system for annotating a document in a way that is distinguishable from the text.
 ----- **Markup language**
88. MS office provides help many ways. Which of these are closer to the answer_ **All of the above**
89. Metropolitan Area Network is an extension which of the following ----- **LANs.**
90. Memorization and understanding are both components of theprocess. ----- **learning**
91. Mx word 2007 allows creation of what type of documents by default ----- **DOC**
92. ATM means ----- **automated teller machine**
93. CD-ROM stands for ----- **Compact disk read only memory**
94. All modern computers operate on ----- **data**
95. Which of the following port is used to connect a local printer? ----- **Parallel port**
96. Most important piece of hardware is: ----- **CPU**
97. Which of the following boards is large plastic board suitable for writing and drawing? ----- **Marker board**
98. In integration.....of many infinitesimal elements are taken. ----- **Sum**
99. Which type of files cannot be navigated using clip art browser? ----- **Mp3**
100. If a cylinder is filled with water and a sphere is put in it, then the volume of water displaced by the sphere will be equal to.....of the volume of cylinder: ----- **one third**
101. Software used to recognize text from image is called a: ----- **text recognition tool**
102. Ms Office provides help in many ways. Which of these are closer to answer? ----- **All of above**
103. A network of computers and other devices that is connected wireless and is a confined to a relatively small space is called? ----- **Local area network**
104. If a circle is divided into two halves thenquadrant will be formed.
 ----- **Four**
105. Which of the following boards is widely used and teaching cannot be successful without its proper use? ----- **Black board**
106. Combination of technology pedagogy and content is bigger challenge in: ----- **Pakistan**
107. USB is the abbreviation of which of following? ----- **Universal serial bus**
108. The basic instruments for constructing geometrical designs are: ----- **all of above**
109. On internet function which allow users to view web pages is known as ----- **web browsing**

110. Temporary memory of computer is
RAM
111.is a false message being spread by e-mail in order to deceive users :
HOAX
112. The future learning will be based on the textbooks prepared :
all of above
113. Homework is based on progress of individual and it is modified according to the abilities Of students. This is a brief glimpse of:
the school of tomorrow
114. Transfer of information from one place to another through different electronic and optical equipment is termed as
transit of data / information
115. Islam AL Saeed was died in December

1988
116. Which of the following is used for connecting computers and audio-video devices(digital cameras, etc)
Firmware
117. The introduction of Geometric concepts of Islamic Arts was written byIslam Al Saeed
118. The introduction of Geometric concepts of Islamic Arts was published in
1976
119. .is software that may have been installed on your computer by a remote computer.

Adware
120. Which of the following are the two main components of CPU?
Control unit and ALU
121. Omar Khayyam was famous for

Mathematics
122. IM stands for
instant messaging
123. Which of the following boards is used for making announcements and displaying news items?
Bulletin board
124. 1GB is equal to

1024mb
125. is a term that implies free software use(trail) for a specified time period.

Shareware
126. ICT is concerned with storage, retrieval, manipulation, transmission or reception of ----- data

Digital
127. A song being played on computer speaker is
Soft output
128. Which of the following drive is used for reading CD media?
CD-ROM
129. Which of the following is the best way to protect your hard drive data?

Backup
130. A ----- Experience which can also be replicated during examinations. The purpose of the activities to increase the relation of students

Collaborative
131. Web technology is employed in calculating

Area
132. Educational informatics is the study of the application of digital technologies and techniques to the use andof information in learning and education.
Communication
133. can occur while working on a task, playing a game, reading a book
Immersion
134. A program which is located in a separate ROM on the motherboard
BOIS
135. Currently, the capacity of one layer of Blue-ray disc the successor to DVD is between
27 GB and 33 GB
136. Art may be a stimulus for exploring concepts of
Both a and b
137. A program that allows users to perform different tasks or for
Application software
138. If a cylinder is filled with water and a sphere is put in it, then the volume of water displaced
One third
139. Term software refers to.....
Computer program
140. On July 5, the distance of sun from the earth is
94500000
141. A normal CD-ROM usually can store up to... data?
680 MB
142. The Islamic art and culture has.....basic dimensions
Three

143. In past fifty years, most of the school are focusing on _____ **Both a and b**
144. Is used to describe the internal main memory of a computer _____ **Volatile memory**
145. Piaget's concept of constructivism relates to his studies on how knowledge is internalized and how people....that knowledge _____ **Learn**
146. According to theory, learning happens with the help of experience _____ **Cognitivist**
147. Memorization and understanding are both components of the.... Process _____ **Learning**
148. Which type of the following can be presented in the forms of games or files in email attachments? _____ **Trojan Horses**
149. Which of the following is the basic unit used to measure the amount of information _____ **Bit**
150. Marvin Minsky used artificial intelligence ton understand and explain
- Learning**
 - Knowledge
 - Skill
 - Pedagogy
151. Computer that process both analog and digital is called
- Analog computer
 - Digital computer
 - Hybrid computer**
 - Mainframe computer
152. Which type of files can not be navigated using clipboard browser?
- AVI
 - BMP
 - WAV
 - MP3**
153. A System that enables you to browse online services is called
- WAP**
 - Hoax
 - Propriety
 - None of the above
154. Software used to recognize text from image is called a
- Imag lens
 - Text converter tool
 - Scanner
 - Text recognition tool**
155. According to jean piaget, teacher acts as
- Facilitator**
 - Guide
 - Mentor
 - All of the above
156. Professor miles was the supervisor of
- Marvin Minsky
 - Howard gardener
 - Islam al saeed**
 - Dr. Ashraf Iqbal
157. Which of the following can not be done with document version?
- Modifying version
 - Deleting a version
 - Open a version
 - None of the above**
158. What I admire most about your art is its universality. You do not say a word, and yet the world understands you! This quotation was said for
- Einstein**
 - Archimedes
 - Charlie Chaplin
 - Galileo

79. Metropolitan Area Network is an extension of which of the following?

- LANs**
- MANs
- WANs
- DANs

80. Which of the following is a fixed disk?

- Hard disk**
- Flash disk
- Compact disk
- DVDs

81. If one side of square is one, the its area will be

- One square meter**
- Two square meter
- Three square meter
- Four square meter

93. If one dimensional distance comes two dimensional, then it is called **Area**
94. A circle formed **Distance X and Y remain same**
95. 1 MB (megabyte) = ----- (approximately) **1024KB**
96. An authorized access to computer systems of another person is called----- **Hacker**
97. a/ an ----- lab is where the students are given the freedom to develop their own experiments instead of merely, following prescribed guidelines from a labor ----- **Open ended**
98. if a circle is created, two other circles which pass through the center of the first circle. The area, diameter and radius of all three are
1. **Equal**
99. small cultured photocopying machine were introduced by
1. **Canon**
100. Which of the following port is used to connect a mouse?
1. **Serial port**
101. Which of the following Any smooth polished surface like rigid plastic sheet and serves as plastigraph board.
Plasti graph Board
102. Active learning is **Student centered**
103. Which of the following widely used tool for display Teaching cannot be successful without proper use? **Blackboard**
104. Cursor is a **Pointing device**
105. Marvin minsky was a/an **Computer scientist**
106. Piaget worked on **Children**
107. Method that is used to communicate information to far off place instantly is called Telecommunication
108. Which of the following is comprised of at least two, connected, by wire or wireless, computers that can exchange data i.e. communicate? ----- **Computer network**
- 109.** Joystick: mainly used in computer ----- . Unlike a mouse, it has many buttons which allow control over game objects ----- **Games**
110. The textbook 'Learning theory and online technologies' was written by **Linda harisham**
111. an eight sided polygon would be based on
45 degree angles
112. days and night are caused because of earth
All
113. If the sides of polygon are increased the major and minor cycles converge and the polygon becomes a
Circle
114. Which of the following is used To display flat and three dimensional materials
Peg board
115. Paget was all these except
Educator
116. Active learning means encouraging students to
Both a and b
117. Which of the following displays are used for review consolidation of a lesson?

Summary displays

118. If one triangle fits in a square and other right angles triangle is fit in another square then area of both squares will be

. same

Network port is used for connecting computer to which of the following?

**Network
System**

**Computer
Mobile Phone**

To move the cursor page to page of documents

- ☐ CTRL+ Page down
- ☐ CTRL + Page up
- ☒ **Both of the above**
- ☐ None of the above

Computer functions are based on which of the following

- ☒ **Operating system**
- ☐ Hardware
- ☐ Software
- ☐ Programs

Which of the following is not of the marge process?

- ☐ Preview the marge result
- ☒ **Format a main document**
- ☐ Edit a data source
- ☐ Identity the main document

To view smaller text in screen you can

- ☐ Decrease the editing percentage
- ☐ Increase the editing percentage
- ☒ **Decrease the view
percentage**
- ☐ Increase the view
percentage

Which of the following cannot be done with document version?

- ☐ Modifying a version
- ☐ Deleting the version
- ☐ Opening a version
- ☒ **None of the above**

ICT is concerned with the storage, retrieval, manipulation, and transmission or reception of _____data

- ☐ Primary
- ☐ Secondary
- ☐ Analogue
- ☒ **Digital**

☐

Which of the following displays images from the computer, it enables us to see, work and control computer?

- ☒ **Monitor**
- ☐ CPU
- ☐ Mouse
- ☐ Keyboard

Which is not consisted in a processor?

- ☐ ALU
- ☐ CU
- ☒ **Memory**
- ☐ Register

Which of the following is a fixed disk?

- ☒ **Hard disks**
- ☐ Flash Disks
- ☐ Compact disks
- ☐ DVDs

Which of the following is a part of intranet, to which independent collaborators have access?

- ☒ **Extranet**
- ☐ Intranet
- ☐ Internet
- ☐ Outernet

Dot-matrix is type of

- ☐ Tape
- ☒ **Printer**
- ☐ Disk

- ☐ Bus

When you want to view different parts of document without moving the insertion point

- ☐ Use the previous page or next page buttons

- ☐ Use the keyboard
- ☐ **Use the vertical and horizontal scroll bar**
- ☐ Use the zoom button

Which key or key combination will move the insertion point to the bottom of your documents?

- ☐ END
- ☐ PAGE DOWN
- ☐ CTRL + PAGE DOWN
- ☐ **None of the above**

The most important advantages of video disk is

- ☐ Compactness
- ☐ **Potential capacity**
- ☐ Durability
- ☐ Cost Effectiveness

Which of the following is a feature of fifth generation computers?

- ☐ Use natural language
- ☐ **Artificial Intelligence**
- ☐ Bio-chips
- ☐ None of above

Which of the following is an input device?

- ☐ **Scanner**
- ☐ Speaker
- ☐ Monitor
- ☐ Projector

Of the following device is used for sound creation and production by means of computer speakers?

- sound card**
- graphic card
- VGA card
- memory card

Which of the following are the two main components of the CPU?

- control unit and register
- register and main memory
- control unit and ALU**
- ALU and bus

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

- AVI
- BMP
- WAV
- MP3**

Which of the following depends on the strength of graphics processor and memory of graphic card?

- Image quality**
- Resolution
- Pixels
- sound

Which of the following items are examples of storage device?

- floppy disk
- cd rom
- hard disk
- all of the above**

The abbreviation PDF stands for

- portable documents formats**
- printable documents format
- portable documents file
- printable documents file

All modern computer operate on

- information
- floppies
- data**
- word

Of the following is correct acronym of VGA?

- video graphic array
- visual graphics array
- volatile graphics array
- video graphics adapter**

Which of the small capacity memory that allows quick access to data?

- cache**
- rom
- ram
- none of these

Our education system is design to teach everywhere in themanner.

- same**
- different
- varied
- customized

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

- Circle**
- Triangle is
- Polygon
- Square

Short cut for Replace _____ **ctrl + h**

Command use for Cut **Ct rl +x**

You can break the active column using **Ctrl + shift + Enter**

Two pie Radians is equal to **360 d e g r e e s**

Complex problems are generally being broken down into smaller and easier?

Segments

..... Is software that may have been installed on your computer by a remote computer?? **Adware**

E learning is based on?? **Electronic Technologies**

With the Aid of technology, we can superimpose the triangle on the?? **Square**

The main function of teaching is to protect and preserve the old values, customs Beliefs, traditions etc. is according to which??

4. **Preservatives**

The following tool bar in the word application window by default is ??

5. **Formative Toll bar**

Four types of mail merge documents are

6. **Letters, Envelopes, Mailing labels and catalogues**

Which of the following describes a manner in which communication between devices is defined??

7. **Protocol**

A normal CD-RDM Can store Data up to?

1

3

.

6

8

0

M

B

A

T

M

m

e

a

n

s

14. Automatic Teller Machine

Educational Informatics is the study of the application of digital technologies and techniques to be use andof information and learning and education.

15. Communication

CD room stands for?

16. Compact disk read only memory

Which key deletes the character to the left of the cursor?

17. Back space

Which of the following is the latest version of Microsoft Word?

18. Microsoft word 2010

WAN is used abbreviation in networking it stands for?

19. Wide Area Network

Characters, Symbols, Forms

ts) Which is valid

statement?

20. 1KB = 1024 bytes

Which of The following is responsible for image processing and displaying on monitor?

21. Graphic Card

Which of the following is not of the merge process?

22. Format a main documents

We can insert a maximum number of columns in MS

Word are? **26. 63**

Which of the following are the physical tools used to convey the information in classroom are?

27. Teaching Aids

You can move the insertion point in a table?

28. All of the above

Which of the following is a modern system of annotating a document in a way that is distinguishable from the text?

29. Markup Language

the volume of a pyramid is
.....of a prism **one third**

Q1. How many methods are associated with constructivist approach?

- A. **Two**
- B. Three
- C. Four
- D. Five

Q2. Computing machines were designed by

- A. Intel
- B. Visicom
- C. **IBM**
- D. Data General and Digital Corporation (DEC)

Q3. The radio was invented by

- A. Tungsten
- B. **Marconi**
- C. Gardener
- D. Philo Farnsworth and Charles Francis Jenkins

Q4. The price of ZX81 was _____ 300 dollars

Q5. The watch of _____ Contains lot of functions.

- A. Rolex
- B. Citizen
- C. **Apple**
- D. Rado

Q6. You can make a phone call with the help of

- A. Rolex
- B. Citizen
- C. **Apple**
- D. Rado

Q7. In learning, the process of _____ is considered very important.

- A. Trial
- B. Error
- C. **Both A and B**
- D. Integration

Q8. The advertisement for the microprocessor was made on November 15,

- A. 1970
- B. **1971**

- C. 1972
- D. 1973

Q9. The first game machine was introduced by

- A. Commodore
- B. Apple
- C. Radio Shack
- D. **IBM**

Q10. If instant feedback is provided in the classroom, then the teaching becomes more

- A. Simple
- B. Flexible
- C. **Innovative**
- D. Attractive

Q11. The book name, 'Teaching as a Design Science: Building Pedagogical Patterns for Learning and Technology' is written by

- A. Richard E. Mayer
- B. Logan Fiorella
- C. Ruth c. Clark
- D. **Diana Laurillard**

Q12. Symposium is a form of

- A. Lecture method
- B. **Discussion method**
- C. Heuristic method
- D. Project method

Q13. Memorization took precedence over

- A. Learning
- B. Knowledge
- C. **Understanding**
- D. All of the above

Q14. Dr. Monica Tracey works in

- A. **Wayne University**
- B. MIT
- C. Harvard University
- D. National Aeronautics and Space Administration

Q15. The right combination of people and system affects

- A. Technology
- B. Pedagogy
- C. **Society**
- D. All of the above

Q16. Foundations of Educational Technology: Integrative Approaches and Interdisciplinary

Perspectives by J. M. Spector, contained one such event in the life of

- A. Gorge Polye
- B. **Leo Tolstoy**
- C. J.D. Novak
- D. Phillip Harris

Q17. The assessment system of America is based on

- A. Criterion assessment
- B. **Norm assessment**
- C. Formative assessment
- D. Summative assessment

Q18. The labs should be a place of

- A. Trial
- B. Error
- C. Learning
- D. **All of the above**

Q19. The book titled, “The unpopular essays” was written by

- A. Bertrand Russell
- B. **Shakespeare**
- C. George Bernard Shaw
- D. Leo Tolstoy

Q20. Programming courses should include

- A. Basic tests
- B. Debugging strategies
- C. **Both A and B**
- D. Basic questions

Q21. A triggering event creates warning signals and plays a critical role in

- A. Learning
- B. Technology
- C. Pedagogy
- D. **All of the above**

Q22. Information/learning occurs through acquisition or instructional learning though enquiry,

“This can be done through various mediums including”

- A. Lectures
- B. Videos
- C. Demonstrations
- D. **All of the above**

Q23. It would be great if the strategy is problem and content driven addresses all

- A. Subjects
- B. Courses
- C. Disciplines
- D. **All of the above**

Q27. Cursor is a____

- A. Pixel
- B. Thin Blinking Line
- C. **Pointing device**
- D. None

Q28. To move the cursor page to page of documents.

- A. Ctrl + Page Down
- B. Ctrl + Page Up
- C. **Both of the above**
- D. None

Q32. Which of the following is a network that covers a relatively small geographical area of, it connect computers within a firm or household by wire?

- A. **LAN**

Q33. Which of the following has the aim to transform a man and his personality?

- A. Instruction
- B. **Teaching**
- C. Training
- D. None

Q35. The abbreviation PDF stands for

- A. Printable document file
- B. Portable document file
- C. Printable document format
- D. **Portable document format**

Q36. The four types of mail merge main documents are

- A. Form letters, directories, catalogues and envelope
- B. Form letters, envelopes and mailing labels, directories and lists
- C. Basic letters, envelopes, labels and list
- D. **Form letters, envelopes, mailing labels and catalogue**

Q41. WAN is a most used abbreviation in networking what is its full form?

- A. WAP area network
- B. **Wide area network**
- C. Wide array of network
- D. Wireless access network

Q44. ATM means

- A. Any Time Marketing
- B. Any Time Money
- C. Any Time Machine
- D. **Automatic Teller Machine**

Q45. Which of the following is a fixed disk?

- A. **Hard disk**
- B. Flash disc
- C. Compact disc
- D. DVDs

Q46. Which of the following is not of the merge process?

- A. Preview the merge results
- B. **Format a main document**
- C. Edit a data source
- D. Identify the main document

Q47. Which of the following depends on the strength of graphics processor and memory of graphic card?

- A. **Image quality**
- B. Resolution
- C. Pixels
- D. Sound

Q48. Which of the following are the physical tools used to convey information in the classroom?

- A. Learning Aids
- B. **Teaching Aids**
- C. AV Aids
- D. Assignments

Q50. You can move the insertion point in a table

- A. With the up arrow and down arrow keys
- B. With the shift + tab keys
- C. With the tab key
- D. **All of the above**

Q51. All modern computers are operate on

- A. Information
- B. Floppies
- C. **Data**
- D. Word

Q53. Which is not consisted in a processor?

- A. ALU
- B. CU

- C. **Memory**
- D. *Registers*

Q55. In the merge process, you can

- A. *Preview a merge*
- B. *Merge directly to a printer*
- C. *Merge to new document*
- D. **All of the above**

Q56. Dot-matrix is a type of
Printer

Q57. A table

- A. *can be formatted with character formats like bold and paragraph formats like borders and shading*
- B. *can be created and modified with a button on the standard tool bar*
- C. *is a method of organizing data in your document*
- D. **is a grid organized in columns and rows**

Q62. To view smaller text on screen you can

- A. *Decrease the editing percentage*
- B. *Increase the editing percentage*
- C. **Decrease the view percentage**
- D. *Increase the view percentage*

Q64. A normal CD-ROM usually can store up to _data?

- A. *680 KB*
- B. *690 Bytes*
- C. **680 MB**
- D. *680 GB*

Q67. Which type of files cannot be navigated using clip-art browser?

- A. *AVI*
- B. *BMP*
- C. *WAV*
- D. **MP3**

Q68. Which of the following is a part of Intranet, to which independent collaborators have access?

- A. **Extranet**
 - B. *Intranet*
 - C. *Internet*
 - D. *Outernet*
-
- A. *Application*
 - B. *Analysis*

C. Understanding

Q70. Computer functions are based on which of the following?

- A. Operating system**
- B. Hardware*
- C. Software*
- D. Programs*

Q72. Which of the following items are examples of storage devices?

- A. Floppy disks*
- B. CD-ROMs*
- C. Hard disks*
- D. All of the above**

Q73. The word wrap feature

- A. Automatically moves text to the next line when necessary**
- B. Appears at the bottom of the document*
- C. Allows you to type over text*
- D. Is the short horizontal line indicating the end of the document*

Q74. Which of the following device converts sound into an electrical signal, which can be stored on a computer?

- A. Microphone**
- B. Sound card*
- C. Headphone*
- D. VGA Card*

Q75. Which of the following is responsible for image processing and displaying it on a monitor?

- A. Graphic card**
- B. VGA*
- C. Memory card*
- D. Sound card*

Q79. Which of the following is an input device?

- A. Scanner**
- B. Speaker*
- C. Monitor*
- D. Projector*
- A. Mainframe computer*

Q82. To move the cursor page to page of document

- A. Ctrl + Page Down*
- B. Ctrl + Page Up*
- C. Both of the above**
- D. None of the above*

Q83. Which key should be pressed to start a new paragraph in MS-Word?

- A. Down cursor key
- B. **Enter key**
- C. Shift + Enter
- D. Ctrl + Enter

Q84. MS office provides help in many ways. Which of these are closer to the answer?

- A. What is this
- B. Office assistant
- C. Help menu
- D. **All of the above**

Q85. To remove page number in MS Word

- A. Header and footer command from view menu
- B. **Page number command from insert menu**
- C. Option command from tools menu
- D. All of the above

Q86. Which would you choose to list synonyms and Auto correct of a selected word?

- A. **Tools, Spelling**
- B. Tools, Language
- C. Tools, Option
- D. Shift + F7

Q87. Word processing package are

- A. Word start
- B. Easy word
- C. **MS word**
- D. All of the above

Q88. When u see cone from bottom? What shape u sees?

- A. **Circle**
- B. Triangle
- C. Polygon
- D. Square

Q89. Jean Piaget role for teacher as

- A. **Facilitator**
- B. Mentor
- C. Guider
- D. All of the above

Q90. From left side remove the word in MS word

- A. **Back space**
- B. Deletes
- C. Inserts
- D. A & B

Q91. Short cut for Replace

- A. *Ctrl + H*
- B. **Ctrl + Z**
- C. *Ctrl + R*
- D. *Ctrl + C*

Q92. Command use for Cut

- A. **Ctrl + X**
- B. *Ctrl + Z*
- C. *Ctrl + R*
- D. *Ctrl + C*

Q93. Name of font menu

- A. **Home**
- B. *View*
- C. *Insert*
- D. *None of the above*

Q94. In the merge process, you can

- A. **Preview a merge**
- B. *Merge directly to a printer*
- C. *Merge to new document*
- D. *All of the above*

Q96. You can break the active column using

- A. *Break from Insert Command*
- B. **Ctrl + Shift + Enter**
- C. *Ctrl + Enter*
- D. *Both A and B*

Q97. Which key enables you to move directly to specific location in document?

- A. *Sub-document*
- B. *Cross-reference*
- C. **Bookmark**
- D. *Endnote footnote*

Q98. The formula $\text{Length} \times \text{Width}$ is used to measure

- A. *Volume*
- B. **Area**
- C. *Perimeter*
- D. *None of the above*

Q99. — is a false message being spread by email in order to deceive users

- A. **Hoax**
- B. *Spywares and Adware*

- C. Worms
- D. Trojan Horse

Q101. If we take the rectangles and continually reduce their width we arrive at a shape of a

- A. Triangle
- B. **Square**
- C. Rectangle
- D. Polygon

Q102. If a triangle bisects the rectangle in two equal portion then the area of the triangle will be exactly___of triangle

- A. **Half**
- B. Double
- C. Increase three times
- D. Remained same

Q103._can be defined as a measurement of computer memory or disc capacity.

- A. **Bytes**
- B. Cache
- C. Brower
- D. Bluetooth

Q104. If one side of square is one, then its area will be

- A. **One square meter**
- B. Two square meter
- C. Three square meter
- D. Four square meter

Q105. The creation of _____ was based on a singularity

- A. Mathematics
- B. Geometry
- C. Trigonometry
- D. **Universe**

Q106. Email is the transmission of text message via__

- A. Post
- B. **Internet**
- C. Landline
- D. None of the above

Q107._is malicious program with the possibility of self-replication

- A. **Computer Virus**
- B. Worms
- C. Trojan Horse
- D. Spyware and Adware

Q108. The term virtual community encompasses a group of people who communicate via__

- A. **Social Media**
- B. Letter C. Audio
- D. All of the above

Q109. Which of the following are the physical tools used to convey information in the classroom

- A. Learning Aids
- B. Teaching Aids
- C. **AV Aids**
- D. Assignments

Q110. _can be defined as a measurement of computer memory or disc capacity.

A. Bytes

a small storage device that can be used to transport files from one computer to another
hard disk

A short story named. Baray Bahi Sahib (Big Brother) was written by **Munshi Prem Chan**

memory card is a type of.....memory used to store data in digital cameras, cell phones
Flash E-learning is based on.... **electronic technologies**

Breaking down problems into smaller component which are easier to explain is called as
both a & c
i.e Divide **and conquer,**

which of the following is software that enables a computer to communicate with a hardware
Device Driver

Which of the following software is used for performing various calculations and presentation of results in charts
Spreadsheet calculations software

The abbreviation PDF stands for. **Portable document format**

..... Through his thought experiment imagined Black Holes through the relevant mathematics. **Einstein**

“there are only two things which are infinite, the un **Einstein;**

If

The early work of Seymour papert was focused on.... Of people **Speaking**

Which of the following display asks information and ensure active involvement of pupils in the development of lesson? **Developmental Displays**

If a circle is created and two other circles are passed through the center of the first circle then the area, diameter and radius of all three circles **Equal**

A/An_____lab is where the students are given the freedom to develop their own experiments instead of merely, following prescribed guidelines from a labor. **Open ended**

Which of the following retains the information it's storing when the power to the system is turned off?
ROM

The combination of technology, pedagogy and content is called **Rectangle**

Metropolitan Area Network is an extension of the following? **LANs.**

Image quality depends on the strength of..... Components of Graphics. **Monitor screen and processor**

A VLE is a web-based package designed to help teachers create online.....
Courses

The book "Islamic art and architecture. "is written by **Islam al Saeed**

According to Jean Piaget, teacher act as **all above**

A circle is formed if
Distance X increases, the distance Y decreases, i.e. forming a circle.

How many days are taken by the moon to rotate on its axis **27**

Audio-video cassettes and hard disk
are....**Secondary storage devices**

Iranian revolution came in **1979**

Visual proof is a key methodology in the pedagogy of **Science**

We can develop any document and see it on screen after typing by using...
managing system

Which of the following does not have the ability to self-replicate in a computer?
Virus

Which type of school are not possible due to lack of finances and resources? **The school of one**

Jean Piaget **cognitivist**
was a

Which of the following software is used for creating and forming text documents and nowadays, they can contain images, charts and table?

Text processing software

A regular polygon has
six sides

Entries published on blogs are called... **posts**

The complex Islamic patterns consisting of geometrical shapes has.... Basic pattern. **Three**

School where one teacher is for one student is called.... **school for one**

A six sided polygon will be based on **60 degrees**

If one dimensional distance becomes two dimensional, then it is called **AREA**

... Is used for data entry and issuing commands. They can also be wired or wireless. **Keyboard**

If a circle is divided into two halves, then... Quadrant will be formed **FOUR**

.... Is a software package installed on the hard disc of your computer? **Browser**

Which of the following is a program that uses collected data about a user in order to display advertisements in a way regarded as intrusive?
Adware

Omer khayyam was famous for **Mathematics**

..... IA term that implies free software use (trials) for a specified time period
Shareware

With the help of technology, the solution of a problem becomes **both a and b** (play and game)

In polygon, all six sides are **Equal and symmetrical**

board is made of a sheet of iron that attracts a piece of magnet **Magnetic Board**

If a problem is devided employing ABSORB and Do activity then it is called reflection of **Pedagogy**

The change of year is occurred due to earth **Rotation**

Conceptual understanding of.... Is needed before its calculations **Area**

board is made of flannel cloth **Flannel Board**

Joystick: mainly used in computer..... Unlike a mouse, it has many buttons which allow control over game objects. **Games**

four squares are created adding **two lines**

Each polygon has a.... Cycle. **Both b and c** (major and minor)

..... Is a form of internet media in which users can re-post write their opinion on any topic? **Blog**

If technology, pedagogy and content are combined together then children becomes **Intrinsically motivated**

On internet, function which allow users to view web pages is known as....**web browsing**

Small cultured photocopying machines were introduced by **Canon**

Which of the following has the aim to transform a man and his personality?
Teaching

Which of the following is. Program that secretly collects data about computer users (passwords, credit card numbers, etc.), to spy on users?

Spyware

The future learning of the classroom will depend on **Constructivist theory**

Which of the following port is used to connect a mouse?
Universal Serial Bus

The area which is composed by the combination of polygons is comparatively.....
As compared with the circles.
Less

With the aid of the technology, we can superimpose the triangle on the **Square**

Piaget was all of these EXCEPT **Educator**

According to George Bernard Shaw all the progress in society is based on these people. One who can adapt themselves to..... And as such are rewarded with.....

Societal Norms and Material Success

Professor Miles was the supervisor of **Islam al Saeed**

Which of the following display attracts and appeal pupils and stimulates their curiosity

Motivational Display

If the triangle is completely inverted, or made into a mirror image, then we will get **Triangle**

Islam gives the unity concept of **Tawhid**

The principal goal of education is to create individuals, who are capable of doing new things and not simply repeating what earlier generations have done" is said by **Piaget**

A network of computers and other devices that is connected with a wire and is confined to a

The formula for area of circle is **$a^2 = x^2 + y^2$**

relatively small space is called? Local Area **Network** (LAN).

Examples of.... Art from the seventh to nineteenth century can be seen in the metropolitan museum collection.

Islamic

Is mainly used for recording sounds, communication between players in online games, in combination with a web camera in video conferencing. For converting voice into text Microphone ar

A term used in connection with Email is.... **Attachment**

If a rectangle is cut into two halves, then..... Is formed. **Two triangle**

According toChildren construct an understanding of the world around them and then experience discrepancies between what they already know and what they discover in their environment

Cognitivism

The close study of works of art will lead students to a greater understanding of artistic. cultural concepts and

Heritage

.....occurs when perceptual and cognitive systems are challenged at near capacity without being exceeded **Immersion**

The book "wise school "was written by **Mike Rose**

We can record and monitor everything which is happening inside and out the classroom with the help of **camera**

is defined as. a geographical representation of a real person **Avatar**

Seymour papert was a/an **mathematician**

The units of area and distance are **Different**

is a malicious program with the possibility of self-replication. **Computer Virus**

Computer is designed to sit permanently on desk **Desktop Computer**

"It's true" replied **But your fame is even greater: the world admires you**, when **nobody** understands what you say **Charlie Chaplin**

EDU 430 Quiz 2 + 3 **QUIZ NO 2**

1. Spring 2020 Most people with a background in working with algorithms would choose this option **Exponential functions** Linear functions Logarithmic functions
All of the above
2. When we observe a scene of torture or conversely a flower blooming, both evoke strong
Mental responses
Physical responses
Emotional responses
Both b and c
3. Who said that the greatest hindrance to his discoveries was his education? Archimedes
Einstein Galileo
Newton
4. Planetary motion can be predicated with the help of-----

Newton's law
Einstein's law
Galileo's law
Archimedes' law

5. Feedback concerning assignments and quizzes are not provided. According to the students, this is called ----- principle of pedagogy **First**
Second

Third

Fourth

6. Pakistan lacks resources to construct -----like western countries Primary schools Elementary schools Secondary schools **Brick and Mortar School**

7. Anna Karenina was first published in year **1879**
1880
1881
1882

8. The book titled, "Mathematical Mindsets" was written by Carol Dweck
Jo Boaler
Stephen Goldberg Cathy
Davidson

9. In which year, the question, „ Why it is warmer in the summer than in the winter“ was asked from Harvard University Students
1984
1985
1986
1987

10. Geographical area covered by a signal base station is known as a
Transmitter
Data
Cluster
Cell

11. this assessment system is also called an ideal system
formative assessment **summative assessment** criterion
assessment norm assessment

12. In this type of circuit, the components are arranged end to end so the electric current flows through the first components, then through to next components and so on, until it reaches the battery again

Perpendicular circuit
Parallel circuit

Series circuit

Both b and c

13. The earth comes closer to the sun in and goes further away in the.....

Winter, summer

Summer, winter

Spring, autumn

Autumn, spring

14. We can understand confusing relationship questions with the help of.....aid First

Pedagogical

Necessary

All of the above

15. Which concept can be combined with technology to make the learning meaningful? Prior knowledge Instant feedback

Pedagogy **All of the above**

16. In which part of memory, words and pictures are formed when selective verbal cues/words came to the student's mind

Working memory

Short term memory

Long term memory

All of the above

1) What will be the probability of answer if the students are asked "will the sun rise tomorrow"?

a) 96.99%

b) 97.99%

c) 98.99%

d) **99.99%**

2) Dr. Ashraf Iqbal had great rambling house in

a) **Multan**

b) Lahore

c) Sialkot

d) Faisalabad

3) What is requisite for new paradigm shift in learning?

a) Pedagogy

b) Content

c) Methodology

d) **Technology**

4) Foundation of Educational Technology: Integrative Approaches and Interdisciplinary Perspectives by J.M Spector, contained one such event in the life of a) Gorge Polya

b) **Leo Tolstoy**

c) Joseph D. Novak

d) Phillip Harris

- 5) $V=S/t$ is the formula used for
 - a) Distance
 - b) Displacement
 - c) **Velocity**
 - d) Acceleration
- 6) If $y=x$ squared, with respect to time; then differentiating it we will arrive at
 - a) **$Y=2x$**
 - b) $Y=4x$
 - c) $Y=6x$
 - d) $Y=8x$
- 7) The book titled. "Disrupting class" was written by
 - a) Richard Arum
 - b) **Clayton M. Christensen**
 - c) Josipa Roksa
 - d) Carol Dweck
- 8) The distance travelled by an object in specific direction is called
 - a) Distance
 - b) **Displacement**
 - c) Velocity
 - d) Acceleration
- 9) Anna Karenina was published in which country
 - a) America
 - b) **Russia**
 - c) Germany
 - d) France
- 10) If student gain new knowledge, then the linkage is created with students"
 - a) Previous knowledge
 - b) **Prior knowledge**
 - c) Advance knowledge
 - d) Memorized knowledge
- 11) Those nations that focus on ----- especially its equitable distribution and prevalence are only able to make progress an all fields of life
 - a) Learning
 - b) **Education**
 - c) Knowledge
 - d) All of the above
- 12) TIE means
 - a) **Technology innovation Education**
 - b) Technology innovative in Education
 - c) Technology introduction in Education
 - d) Technology introducing in Education
- 13) ITM means
 - a) **innovation Technology Education**
 - b) innovative Technology in Education
 - c) introduction Technology in Education
 - d) introducing Technology in Education
- 14) Software that can manage your computer and devices connected to it is termed as
 - a) Managing system
 - b) **Operating system**
 - c) Microprocessor
 - d) Read only memory
- 15) The Book name, " teaching as a design science: Building pedagogical patterns for learning and technology" is written by
 - a) **Richard E. Mayer**
 - b) Logan Fiorella
 - c) Ruth C. Clark
 - d) Diana Laurillard

- 16) Stanford University is
- a) Public University
 - b) **Private University**
 - c) Semi Government University
 - d) None of the above
- 17) In 1988, Dr. Ashraf Iqbal and his family decided to open ----- schools for children.
- a) Open
 - b) Closed
 - c) **Garage**
 - d) Elementary
- 18) Leo Tolstoy is a famous
- a) Author
 - b) Philosopher
 - c) Mathematician
 - d) **Both a and b**
- 19) Displacement ----- with time.
- a) **Rises**
 - b) Remains constant
 - c) Decreases
 - d) Both a and b
- 20) The book "chasing the Rabbit" Was written by
- a) Michael Mullen
 - b) **J. Spear**
 - c) Leo Tolstoy
 - d) Kathie Robert
- 21) Which course professor Eric Mazur taught in Harvard
- a) Introductory physics
 - b) **Advanced physics**
 - c) Quantum physics
 - d) Quantum mechanics
- 22) The questions, which were given to the students, contained deliberately designed warning signals. It was observed that most students either ignored these warning signals or were unable to resolve the resultant.
- a) Vector
 - b) Scalar
 - c) **Conflict**
 - d) All of the above
- 23) In this type of circuit, the current splits as it reaches a branch so the current flows around both branches
- a) Perpendicular circuit
 - b) Series circuit
 - c) **Parallel circuit**
 - d) Both a and c

Edu 430 quiz 3

For every ten minutes spent on teaching, how much time should be spared for discussion of students and teachers

10 minutes

According to conventional wisdom, what will come into play if the car is turning? **Force**

The variation in the seasons of the earth takes place due to... **Both a and b**

The probability of guessing is higher in what type of questions **Multiple choice questions**

Dr. Ashraf iqbal took class to the outside remote area. What was the purpose behind this? **Quality education**

It would be great if the strategy is problem and content driver addresses all **Disciplines**

On July 5 the distance of sun from the Earth is.....

94,500,000

Charlie Chaplin was a/an.....

Actor

When summer solstice occurs on southern hemisphere?

December 21

Don Atwood works in....

McGill University

With technology, it is possible to create the ultimate... . through animations and movies.

Stories

Niagara fall is situated in.....

**C
a
n
a
d
a**

The quotation" Make just one change" is said by

Mike Rose

Circular motion without friction requires no acceleration, it is an example of

Misconception

If the cone is looked from the bottom, then it would appear in the form of....

Circle

According to... theory, learning happens with the help of experience

Constructivist

A key note is a program which is used in

Apple

Seymour Papert was a/an...

All of the above

A triggering event creates warning signals and plays a critical role in

Learning

Space shuttle in Columbia was exploded in.....

February 1, 2003

An instrument which indicates distance travel by vehicles, such as a bicycle or automobile is called as.....

Both a and b

Combination of technology, pedagogy and content is biggest challenge in....

Pakistan

How much duration professor Eric Mazur taught the course of introductory physics in... manners?

6 years, conventional

Dr. Ashraf Iqbal joined the NASA, research center in Langley on

In February 1986

Formative assessment implies that a thing is tested while being---- Both a & b (developed and built)

Mullah Nasaruddin is famous for his

All of the above

If teacher centric learning is removed with interactive discovery based applications, then this flaws becomes

Simpler

If a contradiction occurs, then the.....starts

Thinking process

Piaget worked on

Children

The behavior of the student is changed when the information about learning objectives and outcomes is stored in

Long term memory

Zia Mohiuddin, was a famous

Orator

Asking the right question is a/an

Both a and c

The convergence towards an answer takes place when students are allowed to discuss.....
to
solve it

Problem

1960s, UET was known as

PUET

In which country, There are significant dropouts during transition from high school to college **America**

We can record and monitor everything which is happening inside and outside the classroom with the help of

Technology

In open ended questions, the responses of participants are

Not restricted

“If we assume that the Earth moves in an elliptical manner with the sun at its exact center”
then this assumptions is logically

True

Breaking down problems into smaller component which are easier to explain is called as **Both a and c**

Days and nights are caused because of earth

Spinning

DNA means

De-oxy ribo nucleic acid

When winter solstice occurs on southern hemisphere?

June 21

One surface of the cone is also in the form of a

Circle

The experiments can become the basis of a very powerful design of collaborative, interactive learning applications

Thoughts

The reason children play with these games for hours in comparison to passive toys, is involved

Challenge

Charlie Chaplin worked in

Silent movies

The volume of a pyramid is... of a prism.

One third

Which part of the Earth faces sun during summer?

Northern Hemisphere

Marvin Minsky used artificial intelligence to understand and explain **Learning**

If a lecturer is giving lecture to students, then which part of the memory is using

Short term memory

Computers are much more effective in manipulating and equations

Analyzing

If we impart conflict resolution training or build it into our learning applications, we may bring fresh impetus to

Learning

A triggering events creates warning signals and plays a critical role in

Learning

Descriptive problems need

Rational

In a linear relationship both variable grow

Linearly

Contradiction, friction, conflict, cognitive disequilibrium all lead to... learning.

Meaningful

Who said the following quotation. "There are only two things which are infinite, The universe and human stupidity and I am sure about the former".

Einstein

In Pakistan there is no between technology, pedagogy, content, innovation and entrepreneurship

Convergence

This is a serious flaw with... that the answer may be correct but its understanding is absent

Multiple choice questions

The book " Applying science of learning" was written by

Richard E.Mayer

----- can be enhanced with the help of technology

Performance

A circuit has... types.

Two

A brain has

Two hemispheres

Knowledge is transferred in

Both a and b recheck

If a coin is tossed, what will be probability of heads or tail

50%

A childs learning process can be understood with the help of

Technology

Don Atwood is a\an **Ecological**
anthropologist

If a contradiction occurs, then the starts

Thinking process

There are basically..... main methodologies for presentation of data

Both a and b

Collaboration id usually used in conjunction with conflict resolution and

Problem solving

Information\learning occurs through acquisition or instructional learning though enquiry this can be done through various mediums including.

All of the above Marvin Misky

was a\an **Computer**
scientist

The inherentbetween teachers and students in terms of learning needs to be understood

56

Disconnection

If a liquid is change into gaseous state, then it is called

Evaporation

The question” if you have a thousand students, they will not make a thousand separate mistakes” is said by **Ashraf Iqbal**

The study of is currently the most popular and in demand fields in Pakistan and globally

Role of information technology in Education

If we try to understand the reason behind committing then we may develop a learning application very easily **1000 students**

The change of velocity is called as

Acceleration

Lake Michigan flows in

America

Students hear about different problems. This information is stored in

Short term memory

Mullah Nasaruddin belongs

Turkey

In coming years, which cell phone will be available in the market?

Both a and b

Pedagogical theories tell us that if children undergo an exam, there will be around ten or so common mistakes **10,000**

The textbook “learning theories and online technologies” was written by **Linda Hersisham** Leonardo da Vinci was a/an **All of the above**

If you assume that as the Earth moves in a circle with the sun at the center, then this assumption is logically

False

If we are able to capture the common mistakes and the reasoning behind them, then we may be to design the right

Learning aid

In 1969, how many universities existed in Pakistan?

57

Two

The labs should be a place of

All above (trial,error,learning)

Which is taken from the consumers to modify and make the product attractive?

Feedback

The principle goal of education is to create individuals who are capable of doing new things **Piaget**

If the tilt of the earth remains constant, then the rays of sun fall on the earth

Parallel

In which month, the sun is not bright as much at 7pm in the evening.

June

“ Nusaqa hai wafa” was written by **Faiz**

Ahmed Faiz

An event which is causes you to be startled and your mind to be agitated is called as

Triggering event

McGill University is situated in **Montreal**

The theory of relativity was given by **Einstein**

Quiz no 4

1. The Book titled, „Academically Adrift“ was written by Richard Arum Josipa Roksa Carol Dweck **Both a and b**

2. Stanford University is situated in France

Spain

Canada **Americ**

a

3. Professor Novak is a professor of Pedagogy Education **Physics**

Mathematics

4. Professor Novak works in Oxford University

58

Harvard University

Stanford University

Massachusetts Institute of

Technology

5. Pul Mauj Daraya is situated in

Lahore **Multan**

Sialkot

Faisalabad

6. Educational Technology is an ----- discipline Scientific Mathematics **Engineering** All

of the above

7. The book titled, "The unpopular essays" was written by

Bertrand Russell

Shakespeare

George Bernard

Shaw Leo

Tolstoy

8. The root cause of failed assessment system is Rote memorization

Philosophy

Psychology Mathematic

s

9. Faber-Castell was a/an American company French company **German company**

Pakistani company

11. In order to increase self-efficacy and reduce the negative impact of extrinsic motivation: a passion for learning has to be developed where intrinsic motivation is present. This refers to Placement assessment Diagnostic assessment **Formative assessment** Summative

assessment

12. encourages positive motivational beliefs and self-esteem Formative assessment
Feedback None of the above

59

13. The quotation „, Every time a student makes a mistake in mathematics: they grow in knowledge, they move forward in learning

Harvard University professor

Stanford University Professor

Oxford University professor LUMS

University Professor

14. How much stipend university was offering for taking admission in Ph.D computer science program in 2001?

18,000

20,000

22,000

24,000

15. The quotation „, A university is composed of senior scholars who are faculty members or instructors and junior scholar”

Stanford

Dean LUMS

Dean

Harvard

Dean UCP

Dean

16. The foreword of the book titled, „, Mathematical Mindsets” was written by Joe Boaler

Carol Dweck Michael

skriver Both a and b

17. 1960s, Board examinations were held after 5th standard

8th standard 10th

standard 12th standard

18. Starting with the advent of the steam engine, the fragmentation caused by ---- is quite evident

Mathematics

Technology

Pedagogy

19. In 2001, computer science program was incepted in which university NUST

LUMS

Harvard

20. The question about calculation of speed and its graphical representation was asked 25 Hec scholars. These scholars were asked to provide distance at various

intervals.

60

How many students

Two Thre

e Four

Five

21. In 1960s, Muslim high school was part of Multan board
Punjab technical board

22. Physiological and sociological process
refers to Education
Pedagogy

Technology

All of the

above

23. The root cause of failed assessment system is Rote memorization
Philosophy
Psychology Mathematic
s

24. Interactive computers address ----- aspect of feedback

One

Two Thre

e Four

25. Leo Tolstoy advocating for the reform of ----- schools.

Peasant

Government

Private

Normal

26. In our conventional educational system mistakes are considered-----
Good

Bad Excelle nt

27. The book, „Foundations of Educational Technology integrative
Approaches and Interdisciplinary Perspectives“ was published in
2014

2015

2016

2017

28. Social, teaching and cognitive are important aspects of Pedagogy
Technolog 61 y Classroom

29. Memorization took precedence over Learning Knowledge

understanding

30. The earth is tilted and ----- on its Axis

Rotating

Revolving

Both a and b

None of the above

31. According to ----- educational enquiry is a process to investigate problems and issues and not to memorize solutions
Plato Aristotle

Dewey

William James

32. How many areas should be analyzed after diagnosing the problem two

Is a holistic concept that involves cognition, cognitive memory, mental constructs, language associations

Learning

33. is a holistic concept that typically involves cognitive as well as non-cognitive abilities

Knowledge

Education

Learning Performance

34. The book entitled, „Now you see it“ is written by Richard E. Mayers
Linda Harsham

Cathy

Davidson Mark
Zuckerberg

35. The book ----- states that prior to the industrial revolution. When schools had only three to four pupils for each instructor then formative assessment was used

Mathematical mindsets and use of technology

Rethinking education in the age of technology

Rethinking education in the age of pedagogy

Rethinking education in the age of technology and pedagogy

36. In the afternoon, the sun rays usually travel in ----- line
Parallel
Perpendicular

or Straight

62

Both a and c Not sure

37. Most analysis tell you about the weakness of ----- and how decision making is much more effective under a dictatorship
Pedagogy Technology

Democrac

y

38. Programming courses should
include Basic tests Debugging

strategies Both a and b

Basic questions

39. „Race to Nowhere“ is the name of a/an Book

Movie

Novel

Newspaper“s article

40. The right blend of information technology and pedagogy play a
significant role in Learning Knowled
ge education All of the
above

41. How much time did J. Spear take to fix the front seat in a car? 15

seconds

20 seconds

25 seconds

30 seconds

42. Most of the teachers think that the readings of the graph is Significant Importa nt

Trivial

None of the above

43. The idea of clearing navy guns during the Second World War was proposed by Joe Boaler

Noman

Fredrick Carol

Dweck

Michael Skriver

44. system is based on annual examination

Placement

63

Formative Summativ

e

Diagnostic

45. assessment takes place at end of learning activity Placement assessment Diagnostic
assessment Formative
assessment Summative assessment

46. The book titled, „„Educational innovation beyond technology““ is written by Nancy Law

Robert Yuen

Robert Fox All of the

above

47. The labels should be a place of Trial

Error Learning

All of the above

48. In the evening, the sun rays strikes at a/an Angle of 30 degree

Angle of 45 degree Angle of 60 degree Angle

of 90 degree

49. Executive Director of, „„Association for Educational Communication and Technology (AECT) is

Richard E. Mayer

Linda Harsham

Phillip Harris

J.M Spector

50. The first computer bought by UET was radio Shack TRS-----

60

70

80

90

51. assessment contains instantaneous feedback Placement assessment Diagnostic assessment Formative assessment

Summative

64 assessment

52. The students construct their own knowledge when they interact with individuals. This refers to

Behaviorist theory

Cognitivist theory Constructivist

theory Motivational theory

53. „„ if all human beings became good there would be no problems is a/an

54. Continual assessment is synonym to Placement

Diagnostic

Formative Summative

e

55. The process of manufacturing cars in Japanese factories was consisted of --- steps Five

Six Seven

Eight

t

56. The right combination of people and system affects
Technology Pedagog

y **Society** All of the above

57. Dr. Asharaf Iqbal surveyed ----- students to know the responses of students about pedagogy and technology 252

352

452

552

58. After the industrial revolution, the format of school assessment system shifted to Placement assessment

Diagnostic assessment Formative assessment

Summative assessment

59. Dr. Ashraf Iqbal is currently working as dean in a renowned private university. In this university, student dropout rate within two years is more than

60%

70%

80%

90%

65

60. The grandfather of Dr. Ashraf held the basic class of ----- by gathering the young ones from different adjoining

houses Urdu

Mathematics

Recitation of Holy Quran

All of the above

61. changes people and people changes technology.

Science

Pedagogy **Technolog**

y

None of the above

62. Teaching and assessment should be done in Perpendicular

Parallel

Simultaneously

Instantaneously

63. In monsoon season, the weather gets Cool

Cold **Milde**

r

Breez y

64. C++ is a powerful language but it is pedagogically difficult to

Learn Memorize
Convey Understand
and

65. Who said this quotation, "in today's information society, the future of economic well being rests on the effectiveness of schools and corporations to empower their people to be more effective learners and knowledge creators"?

Gorge Polya Joseph D.
Novak Richard E.
Mayers Leo
Tolstoy

66. Stanford University
is Public university

Private university Service government
university None of the above

67. The linkage of prior knowledge to new knowledge is the first
principle of Technology

66

Methodology Pedagogy All
of the above

68. Dr. Ashraf Iqbal analyzed the results of final year students of engineering through histograms
and this was done on an IBM 1101

1102

1103

1104

69. The idea of clearing navy guns during the Second World War was proposed by
Joe Boaler

Norman

Fredrick Carol

Dweck Michael

Skriver

70. Professor Novak works in Oxford University

Harvard University

Stanford University

Massachusetts Institute of Technology

71. Change is the most common denominator which can be measured quantitatively through
Pedagogy Technology Learning Knowledge

e

72. Diagnostic testing is a range of ----- assessment procedures conducted by teachers during
the learning process in order to

Formal

Informal Non-

formal Both a and
b

73. is defined involving a purpose, or goal and a process to achieve this Technology
Pedagogy
Education
Knowledge

74. Dr. Asraf Iqbal is dean of Mathematical sciences
Physical sciences
Computer sciences
Actuarial sciences

75. Which aspects of student performance were not tested in American Universities?
Critical thinking skill
Analytical thinking skill
Problem solving skill
All of the above

76. Mirza Ghalib was born
in Delhi
Mumbai Decca n
Agra

77. Gorge Polya was
a/an Educationist Psychologist
Mathematician
Writer

78. Planetary motion can be predicted with the help of
Newton"s law
Einstein"s law
Galilio"s law Archimedes
laws

79. Dr. Monica Tracey works in
Wayne State University
Massachusetts Institute of
Technology Harvard University
National Aeronautics and Space Administration

80. Those nations that focus on ----- especially its equitable distribution and prevalence are
only able to make progress in all field of life
Learning
Education Knowledge All of
the above

81. In summer school sessions, there are a lot of ----- students, particularly in the course of graph theory and analysis

Extraordinary

Good

Failed

Both a and b

82. Facebook was first initiated in Oxford University
Stanford University

Harvard University

Massachusetts Institute of Technology

83. There are ----- presences in classroom

Two Thre

e

68 Four

Five

84. In top American universities, the ----- knowledge was tested
Prior Previous

s

Content

All of the above

85. The assessment system of America is based
on Criterion assessment

Norm assessment

Formative assessment

Summative assessment

86. Confession was written by

J.M Spector

Phillip Harris Linda

Harsham Leo

Tolstoy

87. Interactive computers address ----- aspect of feedback

One

Two Thre

e Four

88. Bertrand Russell was

a/an Philosopher

Mathematician Social

scientist All of the above

89. The book titled, „Radiant Reading“ was used as textbook of Mathematic s
English
Urdu
Science

90. War and Peace was written
by Phillip Harris
J.M Spector
Leo Tolstoy
Linda
Harsham

91. The concept of x- ray plates helps in solving the students Dilemma

92. In 1988 Dr. Ashraf Iqbal become the professor in --- UET

93. Problems can be diagnosed and treated with the
help of Educational adult
Educational technology

Educational pedagogy ____Both b and c

For friction less surface, which
newton formula is used? Newton
first law

-----questions creates and reinforces
misconceptions sometimes Multiple choice
questions

In collaborative work, assignment is given in group and every student is responsible for submitting
their assignments as Group

The sun is closer to the earth in summer and further away in the winters. What percentage of
students gave this answer? 60% to 70%

The book titled, "E-learning in the 21st Century" is written by D.Randy Garrison

Introductory functions constitutes----calculus basic

"Teaching teachers: what kids are not learning" is a/an Newsletter

there are differences both in terms of goals of the information they seek and how the information is
used for striven formative evaluation gathered to assess the effectiveness of curriculum and guide
school system choices to which curriculum to adopt and how to improve it. This was said by Michael
Skriver

Despite the availability of several methodologies, personal intuition and real life experiences; in using
these and arriving at different conclusion the students are still unable to resolve the Conflicts

For how many students, there will be 10 to 12 learning obstacles/styles 1,000

Punch cards were used for IBM 1130

Technology introduces----- in assessment of students Efficiency

The Anna Karenina was first published in 1882

The study of -----is currently the most popular and in-demand fields in Pakistan and globally Role of Information Technology in Education

Problem can be diagnosed and treated with help of Both b and c

Software that manages your computer and devices connected to it is termed as-----Search Results operating system

EDU 430 Information Technology in Education

Grand Quiz Preparation File

Developed for B.Ed (1.5) First Semester

By

M. Amjad, Mujahid, M. Adil, Doll

Q1. How many methods are associated with constructivist approach?

- A. Two**
- B. Three
- C. Four
- D. Five

Q2. Computing machines were designed by

- A. Intel
- B. Visicom
- C. IBM**
- D. Data General and Digital Corporation (DEC)

Q3. The radio was invented by

- A. Tungsten
- B. Marconi**
- C. Gardener
- D. Philo Farnsworth and Charles Francis Jenkins

Q4. The price of ZX81 was

- A. 100 dollars
- B. 200 dollars
- C. 300 dollars**
- D. 400 dollars

Q5. The watch of..... Contains lot of functions.

- A. Rolex
- B. Citizen
- C. Apple**
- D. Rado

Q6. You can make a phone call with the help of

- A. Rolex
- B. Citizen
- C. Apple**
- D. Rado

Q7. In learning, the process of is considered very important.

- A. Trial
- B. Error
- C. Both A and B**
- D. Integration

Q8. The advertisement for the microprocessor was made on November 15,

- A. 1970
- B. 1971**
- C. 1972
- D. 1973

Q9. The first game machine was introduced by

- A. Commodore
- B. Apple
- C. Radio Shack
- D. IBM**

Q10. If instant feedback is provided in the classroom, then the teaching becomes more

- A. Simple
- B. Flexible
- C. Innovative**
- D. Attractive

Q11. The book name, 'Teaching as a Design Science: Building Pedagogical Patterns for Learning and Technology' is written by

- A. Richard E. Mayer
- B. Logan Fiorella
- C. Ruth c. Clark
- D. Diana Laurillard**

Q12. Symposium is a form of

- A. Lecture method
- B. Discussion method**
- C. Heuristic method

D. Project method

Q13. Memorization took precedence over

A. Learning

B. Knowledge

C. Understanding

D. All of the above

Q14. Dr. Monica Tracey works in

A. Wayne University

B. MIT

C. Harvard University

D. National Aeronautics and Space Administration

Q15. The right combination of people and system affects

A. Technology

B. Pedagogy

C. Society

D. All of the above

Q16. Foundations of Educational Technology: Integrative Approaches and Interdisciplinary Perspectives by J. M. Spector, contained one such event in the life of

A. Gorge Polye

B. Leo Tolstoy

C. J.D. Novak

D. Phillip Harris

Q17. The assessment system of America is based on

A. Criterion assessment

B. Norm assessment

C. Formative assessment

D. Summative assessment

Q18. The labs should be a place of

A. Trial

B. Error

C. Learning

D. All of the above

Q19. The book titled, "The unpopular essays" was written by

A. Bertrand Russell

B. Shakespeare

C. George Bernard Shaw

D. Leo Tolstoy

Q20. Programming courses should include

A. Basic tests

B. Debugging strategies

C. Both A and B

D. Basic questions

Q21. A triggering event creates warning signals and plays a critical role in

A. Learning

B. Technology

C. Pedagogy

D. All of the above

Q22. Information/learning occurs through acquisition or instructional learning through enquiry, "This can be done through various mediums including"

A. Lectures

B. Videos

C. Demonstrations

D. All of the above

Q23. It would be great if the strategy is problem and content driven addresses all

A. Subjects

B. Courses

C. Disciplines

D. All of the above

Q24. Which key or the key combination will move the insertion point to the bottom of your document

A. Ctrl + End

B. Page Down

C. Ctrl + Home

D. Ctrl + Page Down

Q25. Transferring of a file from another computer to your computer is which of the following

A. Uploading

B. Downloading

C. Hosting

D. Accessing

Q26. Which of the following is a self-learning technique, usually offline/online involving interaction of the student with programmed instructional materials?

A. Computer Assisted Instruction

B. Machine based instruction

C. Computer oriented learning

D. ICT

Q27. Cursor is a _____

A. Pixel

B. Thin Blinking Line

C. Pointing device

D. None

Q28. To move the cursor page to page of documents.

A. Ctrl + Page Down

B. Ctrl + Page Up

C. Both of the above

D. None

Q29. Which of the following is the basic unit used to measure the amount of information

A. Bit

B. Byte

C. MB

D. KB

Q30. Which of the following drive is used for reading CD media?

A. CD-ROM

B. Hard

C. RAM

D. PEN

Q31. Memorization and understanding are both components of the_____ process

A. Learning

B. Assessment

C. Communication

D. Teaching

Q32. Which of the following is a network that covers a relatively small geographical area of, it connect computers within a firm or household by wire?

A. LAN

B. WAN

C. WLAN

D. BAN

Q33. Which of the following has the aim to transform a man and his personality?

A. Instruction

B. Teaching

C. Training

D. None

Q34. Internal or private network of an organization based on internet technology (such as hypertext and protocol) and accessed over the internet Is called which of the following?

A. Intranet

B. World Wide Web

C. Search Engine

D. Web Browser

Q35. The abbreviation PDF stands for

A. Printable document file

B. Portable document file

C. Printable document format

D. Portable document format

Q36. The four types of mail merge main documents are

A. Form letters, directories, catalogues and envelope

B. Form letters, envelopes and mailing labels, directories and lists

C. Basic letters, envelopes, labels and list

D. Form letters, envelopes, mailing labels and catalogue

Q37. ____ is a program that allows a user to display and interact with a hyperlink document

A. Web browser

B. Web server

C. Website

D. Webpage

Q38. According to Cobun (1968), what percentage of audio information can a person remember?

A. 10

B. 20

C. 30

D. 40

Q39. Which key deletes the characters to the left of the cursor?

A. Delete

B. Backspace

C. Space

D. All

Q40. Network port is used for connecting computers to which of the following?

A. Network

B. System

C. Computer

D. Mobile Phone

Q41. WAN is a most used abbreviation in networking what is its full form?

A. WAP area network

B. Wide area network

- C. Wide array of network
- D. Wireless access network

Q42. We can insert maximum number of columns in MS Word are

- A. 35
- B. 15
- C. 63**
- D. 68

Q43. A song being played on computer speaker is

- A. Hard output
- B. Soft output**
- C. Both A and B
- D. None of the above

Q44. ATM means

- A. Any Time Marketing
- B. Any Time Money
- C. Any Time Machine
- D. Automatic Teller Machine**

Q45. Which of the following is a fixed disk?

- A. Hard disk**
- B. Flash disc
- C. Compact disc
- D. DVDs

Q46. Which of the following is not of the merge process?

- A. Preview the merge results
- B. Format a main document**
- C. Edit a data source
- D. Identify the main document

Q47. Which of the following depends on the strength of graphics processor and memory of graphic card?

A. Image quality

B. Resolution

C. Pixels

D. Sound

Q48. Which of the following are the physical tools used to convey information in the classroom?

A. Learning Aids

B. Teaching Aids

C. AV Aids

D. Assignments

Q49. A collection of direct links to predefined web pages which are stored in your web browser can be termed as which of the following?

A. Web resources

B. Web pages

C. Bookmarks

D. Websites

Q50. You can move the insertion point in a table

A. With the up arrow and down arrow keys

B. With the shift + tab keys

C. With the tab key

D. All of the above

Q51. All modern computers are operate on

A. Information

B. Floppies

C. Data

D. Word

Q52. Which of the following has the aim to develop the intellectual powers in a given direction?

A. Instruction

B. Teaching

C. Training

D. None

Q53. Which is not consisted in a processor?

A. ALU

B. CU

C. Memory

D. Registers

Q54. _____area networks are networks with in a single building or campus or up to a few kilometers in size.

A. Local

B. Wide

C. Metropolitan

D. All

Q55. In the merge process, you can

A. Preview a merge

B. Merge directly to a printer

C. Merge to new document

D. All of the above

Q56. Dot-matrix is a type of

A. Printer

B. Tape

C. Disk

D. Bus

Q57. A table

A. can be formatted with character formats like bold and paragraph formats like borders and shading

B. can be created and modified with a button on the standard tool bar

C. is a method of organizing data in your document

D. is a grid organized In columns and rows

Q58. MS word 2007 allows creation of what type of document by default

A. WPF

- B. TXT
- C. DOC
- D. DOCX**

Q59. USB is the abbreviation of which of the following?

- A. Universal Serial Bus**
- B. Uninterrupted Serial Bus
- C. Use Seriously Busy
- D. User on Standby

Q60. The main function of teaching is to preserve and protect the old values, customs, beliefs and traditions

- A. Preservative**
- B. Transmissive
- C. Progressive
- D. Developing

Q61. World Wide Web was invented by

- A. Bill Gates
- B. ARPANET
- C. Tim Berners Lee**
- D. Bill Rogers

Q62. To view smaller text on screen you can

- A. Decrease the editing percentage
- B. Increase the editing percentage
- C. Decrease the view percentage**
- D. Increase the view percentage

Q63. _____ is the first hypertext document to be shown when a user follows a link to the web server.

- A. Web page
- B. Homepage**
- C. Website
- D. Search engine

Q64. A normal CD-ROM usually can store up to ____ data?

- A. 680 KB
- B. 690 Bytes
- C. 680 MB**
- D. 680 GB

Q65. Which of the following describes a manner in which communication between devices is defined?

- A. Protocol**
- B. Motherboard
- C. Internet
- D. System Unit

Q66. HTML stands for which of the following?

- A. Hypertext Makeup language
- B. Hypertext Markup Luggage
- C. Hypertext Markup Language**
- D. Hypertext Medium limited

Q67. Which type of files cannot be navigated using clip-art browser?

- A. AVI
- B. BMP
- C. WAV
- D. MP3**

Q68. Which of the following is a part of Intranet, to which independent collaborators have access?

- A. Extranet**
- B. Intranet
- C. Internet
- D. Outernet

Q69. Educational Informatics is the study of the application of digital technologies and techniques to the use and of information in learning and education.

- A. Communication**

- B. Application
- C. Analysis
- D. Understanding

Q70. Computer functions are based on which of the following?

- A. Operating system**
- B. Hardware
- C. Software
- D. Programs

Q71. When you want to view different parts of a document without moving the Insertion point.

- A. Use the previous page or next page buttons
- B. Use the keyboard
- C. Use the vertical and horizontal scroll bars**
- D. Use the zoom button

Q72. Which of the following Items are examples of storage devices?

- A. Floppy disks
- B. CD-ROMs
- C. Hard disks
- D. All of the above**

Q73. The word wrap feature

- A. Automatically moves text to the next line when necessary**
- B. Appears at the bottom of the document
- C. Allows you to type over text
- D. Is the short horizontal line indicating the end of the document

Q74. Which of the following device converts sound into an electrical signal, which can be stored on a computer?

- A. Microphone**
- B. Sound card
- C. Headphone
- D. VGA Card

Q75. Which of the following is responsible for image processing and displaying it on a monitor?

- A. Graphic card**
- B. VGA
- C. Memory card
- D. Sound card

Q76. Using find command in MS Word, you can search

- A. Characters
- B. Symbols
- C. Formats
- D. All**

Q77. Which of the following is a feature of fifth generation computers?

- A. Use of natural language
- B. Artificial intelligence**
- C. Bio-chips
- D. All of the above

Q78. Our education system is designed to teach everyone in the_____ manner

- A. Same**
- B. Different
- C. Varied
- D. Customized

Q79. Which of the following is an input device?

- A. Scanner**
- B. Speaker
- C. Monitor
- D. Projector

Q80. The computer that process both analog and digital is called

- A. Analog computer
- B. Digital computer
- C. Hybrid computer**

D. Mainframe computer

Q81. Which is a valid statement?

- A. 1 KB = 1024 Bytes
- B. 1 MB = 1024 Bytes
- C. 1 KB = 1000 Bytes
- D. 1 MB = 1000 Bytes

Q82. To move the cursor page to page of document

- A. Ctrl + Page Down
- B. Ctrl + Page Up
- C. Bothe of the above**
- D. None of the above

Q83. Which key should be pressed to start a new paragraph in MS-Word?

- A. Down cursor key
- B. Enter key**
- C. Shift + Enter
- D. Ctrl + Enter

Q84. MS office provides help in many ways. Which of these are closer to the answer?

- A. What is this
- B. Office assistant
- C. Help menu
- D. All of the above**

Q85. To remove page number in MS Word

- A. Header and footer command from view menu
- B. Page number command from insert menu**
- C. Option command from tools menu
- D. All of the above

Q86. Which would you choose to list synonyms and Auto correct of a selected word?

- A. Tools, Spelling**
- B. Tools, Language
- C. Tools, Option

D. Shift + F7

Q87. Word processing package are

A. Word start

B. Easy word

C. MS word

D. All of the above

Q88. When u see cone from bottom? What shape u sees?

A. Circle

B. Triangle

C. Polygon

D. Square

Q89. Jean Piaget role for teacher as

A. Facilitator

B. Mentor

C. Guider

D. All of the above

Q90. From left side remove the word in MS word

A. Back space

B. Deletes

C. Inserts

D. A & B

Q91. Short cut for Replace

A. Ctrl + H

B. Ctrl + Z

C. Ctrl + R

D. Ctrl + C

Q92. Command use for Cut

A. Ctrl + X

B. Ctrl + Z

C. Ctrl + R

D. Ctrl + C

Q93. Name of font menu

A. Home

B. View

C. Insert

D. None of the above

Q94. In the merge process, you can

A. Preview a merge

B. Merge directly to a printer

C. Merge to new document

D. All of the above

Q95. Which is the latest version of Microsoft Word?

A. Microsoft Word 2000

B. Microsoft Word 2003

C. Microsoft Word 2007

D. Microsoft Word 2010

Q96. You can break the active column using

A. Break from Insert Command

B. Ctrl + Shift + Enter

C. Ctrl + Enter

D. Both A and B

Q97. Which key enables you to move directly to specific location in document?

A. Sub-document

B. Cross-reference

C. Bookmark

D. Endnote footnote

Q98. The formula Length x Width is used to measure

A. Volume

B. Area

C. Perimeter

D. None of the above

Q99. _____ is a false message being spread by email in order to deceive users

A. Hoax

B. Spywares and Adware

C. Worms

D. Trojan Horse

Q100. _____ is used to describe the internal main memory of a Computer

A. Volatile Memory

B. Virtual Reality

C. Virtual World

D. All of the above

Q101. If we take the rectangles and continually reduce their width we arrive at a shape of a

A. Triangle

B. Square

C. Rectangle

D. Polygon

Q102. If a triangle bisects the rectangle in two equal portion then the area of the triangle will be exactly _____ of triangle

A. Half

B. Double

C. Increase three times

D. Remained same

Q103. _____ can be defined as a measurement of computer memory or disc capacity.

A. Bytes

B. Cache

C. Brower

D. Bluetooth

Q104. If one side of square is one, then its area will be

A. One square meter

B. Two square meter

- C. Three square meter
- D. Four square meter

Q105. The creation of _____ was based on a singularity

- A. Mathematics
- B. Geometry
- C. Trigonometry
- D. Universe**

Q106. Email is the transmission of text message via _____

- A. Post
- B. Internet**
- C. Landline
- D. None of the above

Q107. _____ is malicious program with the possibility of self-replication

- A. Computer Virus**
- B. Worms
- C. Trojan Horse
- D. Spyware and Adware

Q108. The term virtual community encompasses a group of people who communicate via _____

- A. Social Media**
- B. Letter
- C. Audio
- D. All of the above

Q109. Which of the following are the physical tools used to convey information in the classroom

- A. Learning Aids
- B. Teaching Aids
- C. AV Aids**
- D. Assignments

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- A. Bytes**

- B. Cache
- C. Brower
- D. Bluetooth

Prepared by Nadia Khan

Asslam o alaikum

You can contact me for booking

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Edua630 project.**

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GRAND QUIZ 2020

1. CD-ROM stands for **Compact disk read only memory**
2. All modern computers operate on **data**
3. Which of the following port is used to connect a local printer? **Parallel port**
4. A table : **is a grid organized in columns and rows**
5. Most important piece of hardware is: **CPU**
6. Which of the following boards is large plastic board suitable for writing and drawing?
Marker board
7. In integration.....of many infinitesimal elements are taken. **Sum**
8. Which type of files cannot be navigated using clip art browser? **Mp3**
9. If a cylinder is filled with water and a sphere is put in it, then the volume of water displaced by the sphere will be equal to.....of the volume of cylinder: **one third**
10. World wide web was invented by : **Tim bemers lee**
11. Software used to recognize text from image is called a: **text recognition tool**
12. Ms Office provides help in many ways. Which of these are closer to answer?
All of above
13. A network of computers and other devices that is connected wireless and is a confined to a relatively small space is called? **Local area network**
14. If a circle is divided into two halves thenquadrant will be formed. **Four**
15. Which of the following boards is widely used and teaching cannot be successful without its proper use? **Black board**
16. Combination of technology pedagogy and content is bigger challenge in: **Pakistan**
17. USB is the abbreviation of which of following? **Universal serial bus**
18. The basic instruments for constructing geometrical designs are: **all of above**
19. Which is a valid statement? **1kb= 1000 bytes**
20. On internet function which allow users to view web pages is known as **web browsing**
21. Temporary memory of computer is **RAM**
22.is a false message being spread by e-mail in order to deceive users : **HOAX**
23. The future learning will be based on the textbooks prepared : **all of above**
24. Homework is based on progress of individual and it is modified according to the abilities Of students. This is a brief glimpse of: **the school of tomorrow**
25. Transfer of information from one place to another through different electronic and optical equipment is termed as**transit of data**
26. Islam AL Saeed was died in December
1988
27. Which of the following is used for connecting computers and audio-video devices(digital cameras, etc)
Firmware
28. The introduction of Geometric concepts of Islamic Arts was written by

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Islam Al Saeed

29. Using find command in Ms word you can search

ALL

30 -----is software that may have been installed on your computer by a remote computer.

Adware

31. Which of the following are the two main components of CPU?

Control unit and ALU

32. Omar Khayyam was famous for

Mathematics

33. Which key or key combination will move the insertion point to the button of your document?

Ctrl+end

34. Which of the following boards is used for making announcements and displaying news items?

Bulletin board

35. 1GB is equal to

1024mb

36 -----is a term that implies free software use(trial) for a specified time period.

Shareware

37. ICT is concerned with storage, retrieval, manipulation, transmission or reception of----- data

Digital

38. A song being played on computer speaker is

Soft output

39. Which of the following drive is used for reading CD media?

CD-ROM

40. Which of the following is the best way to protect your hard drive data?

Backup

41. A -----Experience which can also be replicated during examinations. The purpose of the activities to increase the relation of students

Collaborative

42. Web technology is employed in calculating

Area

43. Educational informatics is the study of the application of digital technologies and techniques to the use andof information in learning and education.

Communication

44. can occur while working on a task, playing a game, reading a book

Immersion

45. A program which is located in a separate ROM on the motherboard

BOIS

46. Currently, the capacity of one layer of Blue-ray disc the successor to DVD is between

27 GB and 33 GB

47. Art may be a stimulus for exploring concepts of

Both a and b

48. The computer that process both analog and digital is called

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Hybrid computer

49. A program that allows users to perform different tasks or for

Application software

50. If a cylinder is filled with water and a sphere is put in it, then the volume of water displaced

Two third

51. Term software refers to.....

Computer program

52. On July 5, the distance of sun from the earth is

94500000

53. A normal CD-ROM usually can store up to.....data?

680 MB

54. The Islamic art and culture has.....basic dimensions

Three

55. In past fifty years, most of the school are focusing on

Both a and b

56. Is used to describe the internal main memory of a computer

Volatile memory

57. Piaget's concept of constructivism relates to his studies on how knowledge is internalized and how people....that knowledge

Learn

58. According to..... theory, learning happens with the help of experience

Cognitivist

59. Memorization and understanding are both components of the.... Process

Learning

60. A table

- a. Can be formatted with character formats like bold and paragraph formats like borders and shading
- b. Can be created and modified with a button on the standard.
- c. Is a method of organizing data in your document.
- d. **Is a grid organized in columns and rows.**

61. Which type of the following can be presented in the forms of games or files in email attachments?

- a. Virus
- b. **Trojan Horses**
- c. Worms
- d. Adware

62. Which of the following is the basic unit used to measure the amount of information

- a. **Bit**
- b. Byte
- c. Mb
- d. Kb

63. Islam Al Saeed was died in December

a. 1986

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- b. 1887
 - c. **1988**
 - d. 1989
64. Marvin Minsky used artificial intelligence to understand and explain
- a. **Learning**
 - b. Knowledge
 - c. Skill
 - d. Pedagogy
65. Computer that processes both analog and digital is called
- a. Analog computer
 - b. Digital computer
 - c. **Hybrid computer**
 - d. Mainframe computer
66. Which type of files can not be navigated using clipboard browser?
- a. AVI
 - b. BMP
 - c. WAV
 - d. **MP3**
67. A system that enables you to browse online services is called
- a. **WAP**
 - b. Hoax
 - c. Propriety
 - d. None of the above
68. Software used to recognize text from image is called a
- a. Image lens
 - b. Text converter tool
 - c. Scanner
 - d. **Text recognition tool**
69. According to Jean Piaget, teacher acts as
- a. **Facilitator**
 - b. Guide
 - c. Mentor
 - d. All of the above
70. Professor Miles was the supervisor of
- a. Marvin Minsky
 - b. Howard Gardner
 - c. **Islam al Saeed**
 - d. Dr. Ashraf Iqbal
71. Which of the following can not be done with document version?
- a. **Modifying version**

b. Deleting a version

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- c. Open a version
- d. **None of the above**

72. Internet or private network of an organization based on internet technology (such as hypertext and protocols) and accessed over the internet is called which of the following

- a. **Intranet**
- b. World wide web
- c. Search engine
- d. Web browser

73. What I admire most about your art is its universality. You do not say a word, and yet the world understands you! This quotation was said for

Einstein

Archimedes

Charlie Chaplin

Galileo

74. Metropolitan Area Network is an extension of which of the following?

LANs

MANs

WANs

DANs

75. Which of the following is a fixed disk?

Hard disk

Flash disk

Compact disk

DVDs

76. If one side of square is one, then its area will be

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One square meter

Two square meter

Three square meter

Four square meter

77.77.

78. Which type of school are not possible due to lack finances and resources?

The schools of one

Brick and Mortar schools

Both a & b

Muslim high school Multan

79. In the traditional mode of learning the time for learning allocated to each student was-----

Different

Fixed

Standard

Equal

80. A network of computers and other devices that is relatively connected wireless and is confined to a relatively small space is called

Wide Area Network

Local Area Network

Wireless Local Area Network

Peer-to-Peer Network

81. On internet, function which allow users to view web pages is known as-----

e-commerce

post

email

web browsing

82. A derivative is defined as the rate of change of the function at any

Distance

Displacement

Point

Both a & c

83. Which of the following is not a principle of teaching aid?

Selection

Preparation

Physical control

Management

Network port is used for connecting computer to which of the following?

- **Network**
- System
- Computer
- Mobile Phone

To move the cursor page to page of documents

- CTRL+ Page down
- CTRL + Page up
- **Both of the above**
- None of the above

Computer functions are based on which of the following

- **Operating system**
- Hardware
- Software
- Programs

Which of the following is not of the merge process?

- Preview the merge result
- **Format a main document**
- Edit a data source
- Identify the main document

To view smaller text in screen you can

- Decrease the editing percentage
- Increase the editing percentage
- **Decrease the view percentage**
- Increase the view percentage

Which of the following cannot be done with document version?

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ICT is concerned with the storage, retrieval, manipulation, and transmission or reception of _____ data

- Primary
- Secondary

- Analogue
- **Digital**

A collection of direct links to predefined web pages which are stored in your web browser can be termed as

Which the following

- Web resources
- Web pages
- **Bookmarks**
- websites

Which of the following displays images from the computer, it enables us to see, work and control computer?

- **Monitor**
- CPU
- Mouse
- Keyboard

Which is not consisted in a processor?

- ALU
- CU
- **Memory**
- Register

Which of the following is a fixed disk?

- **Hard disks**
- Flash Disks
- Compact disks
- DVDs

Which of the following is a part of intranet, to which independent collaborators have access?

- **Extranet**
- Intranet
- Internet
- Outernet

Dot-matrix is type of

- Tape
- **Printer**
- Disk
- Bus

When you want to view different parts of document without moving the insertion point

- **Use the previous page or next page buttons**

- Use the keyboard
- **Use the vertical and horizontal scroll bar**
- Use the zoom button

In MS word, for what does ruler help?

- To set tabs
- To set indents
- To changing page margins
- **All**

Which key or key combination will move the insertion point to the bottom of your documents?

- END
- PAGE DOWN
- CTRL + PAGE DOWN
- **None the above**

The most important advantages of video disk is

- Compactness
- **Potential capacity**
- Durability
- Cost Effectiveness

Which of the following is a feature of fifth generation computers?

- Use natural language
- **Artificial Intelligence**
- Bio-chips
- None of above

Which of the following is an input device?

- **Scanner**
- Speaker
- Monitor
- Projector

Transferring of a file from another computer to your own computer is what of the following?

- Uploading
- **Downloading**
- Hosting
- Accessing

Memorization and understanding are both components of the _____ process

- **Learning**
- Assessment
- Communication
- Teaching

. IS the first hypertext document to be shown when a user follows a link to be web server?

- Webpage
- **home page**
- c website
- search engine

Of the following device is used for sound creation and production by means of computer speakers?

- **sound card**
- graphic card
- VGA card
- memory card

Which of the following are the two main components of the CPU?

- control unit and register
- register and main memory
- **control unit and ALU**
- ALU and bus

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

- AVI
- BMP
- WAV
- **MP3**

Which of the following depends on the strength of graphics processor and memory of graphic card?

- **Image quality**
- Resolution
- Pixels
- sound

Which of the following is the basic unit used to measure the amount of information.

- **Bit**
- Byte
- Mb
- kb

According to coban (1968) what percentage of audio information can a person remember?

- 10
- **20**
- 30
- 40

Which of the following items are examples of storage device?

- floppy disk
- cd rom
- hard disk
- **all of the above**

Is a program that allows a user to display and interact with a hypertext documents

- **web browser**
- web server

- web site
- web page

The abbreviation PDF stands for

- **portable documents formats**
- printable documents format
- portable documents file
- printable documents file

USB is the abbreviation of which of the following?

- **universal serial bus**
- uninterrupted serial bus
- use seriously busy
- user on standby

Word wide web was invented by

- **Tim Berners lee**
- bill rogers
- Arpanet
- bill gate

All modern computer operate on

- information
- floppies
- **data**
- word

Of the following is correct acronym of VGA?

- **video graphic array**
- visual graphics array
- volatile graphics array
- video graphics adapter

Which of the small capacity memory that allows quick access to data?

- **cache**
- rom
- ram
- none of these

Which key or key combination will move the insertion point to the bottom of your documents?

- **ctrl+end**
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- ctrl + home
- ctrl + page down

Our education system is design to teach everywhere in themanner.

- **same**
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Two pie Radians is equal to

- **360 degrees**

A derivative is defined as a rate of change of function at any

- **Point**

Complex problems are generally being broken down into smaller and easier?

- **Segments**

..... Is software that may have been installed on your computer by a remote computer??

- **Adware**

E learning is based on??

- **Electronic Technologies**

With the Aid of technology, we can superimpose the triangle on the??

- **Square**

Which of the following has the aim to develop the intellectual powers in a given direction??

- **Instruction**

The main function of teaching is to protect and preserve the old values, customs

Beliefs, traditions etc. is according to which??

- **Preservatives**

The following tool bar in the word application window by default is ??

- **Formative Toll bar**

Which of the following is a self-learning technique, usually online/offline , involving interaction of the students with programmed instructional material??

- **Computer assisted instruction**

Four types of mail merge documents are

- **Letters, Envelopes, Mailing labels and catalogues**

Which of the following describes a manner in which communication between devices is defined??

- **Protocol**

A normal CD-RDM Can store Data up to?

- **680 MB**

ATM means

- **Automatic Teller Machine**

Internal or private network of an organization is based on internet technology

(Such as hypertext and protocols) and accessed over the internet is called?

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Educational Informatics is the study of the application of digital technologies and techniques to be use andof information and learning and education.

- **Communication**

CD room stands for?

- **Compact disk read only memory**

Which key deletes the character to the left of the cursor?

- **Back space**

HTML stands for which of the following?

- **Hypertext markup Language**

Which of the following is the latest version of Microsoft Word?

- **Microsoft word 2010**

WAN is used abbreviation in networking it stands for?

- **Wide Area Network**

Using Find command in MS Word you can find?

- **All of them (Characters,Symbols,Formats)**

Which is valid statement?

- **1KB = 1024 bytes**

Which of The following is responsible for image processing and displaying on monitor?

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Which of the following is not of the merge process?

- **Format a main documents**

We can insert a maximum number of columns in MS Word are?

- **63**

Which of the following are the physical tools used to convey the information in classroom are?

- **Teaching Aids**

You can move the insertion point in a table?

- **All of the above**

Which of the following is a modern system of annotating a document in a way that is distinguishable from the text?

- **Markup Language**

1ST SEMESTER 2020 B.ED (SPRING)

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Edu430**

Edited by

MARIA

ANNIE

**“Progress is impossible without change, and those who cannot change
their minds cannot change anything.”**

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- System
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- bill gate

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- **data**
- word

Of the following is correct acronym of VGA?

- **video graphic array**
- visual graphics array
- volatile graphics array
- video graphics adapter

Which of the small capacity memory that allows quick access to data?

- **cache**
- rom
- ram
- none of these

Which key or key combination will move the insertion point to the button of your documents?

- **ctrl+end**
- page down
- ctrl + home
- ctrl + page down

Our education system is design to teach everywhere in themanner.

- **same**
- different
- varied

- **customized**

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

- **Circle**
- **Triangle is**
- **Polygon**
- **Square**

Short cut for Replace

- **ctrl + h**

Command use for Cut

- **Ctrl + x**

You can break the active column using

- **Ctrl + shift + Enter**

Two pie Radians is equal to

- **360 degrees**

A derivative is defined as a rate of change of function at any

- **Point**

Complex problems are generally being broken down into smaller and easier?

- **Segments**

..... Is software that may have been installed on your computer by a remote computer??

- **Adware**

E learning is based on??

- **Electronic Technologies**

With the Aid of technology, we can superimpose the triangle on the??

- **Square**

Which of the following has the aim to develop the intellectual powers in a given direction??

- **Instruction**

The main function of teaching is to protect and preserve the old values, customs

Beliefs, traditions etc. is according to which??

- **Preservatives**

The following tool bar in the word application window by default is ??

- **Formative Toll bar**

Which of the following is a self-learning technique, usually online/offline , involving interaction of the students with programmed instructional material??

- **Computer assisted instruction**

Four types of mail merge documents are

- **Letters, Envelopes, Mailing labels and catalogues**

Which of the following describes a manner in which communication between devices is defined??

- **Protocol**

A normal CD-RDM Can store Data up to?

- **680 MB**

ATM means

- **Automatic Teller Machine**

Internal or private network of an organization is based on internet technology

(Such as hypertext and protocols) and accessed over the internet is called?

- **Intranet**

Educational Informatics is the study of the application of digital technologies and techniques to be use andof information and learning and education.

- **Communication**

CD room stands for?

- **Compact disk read only memory**

Which key deletes the character to the left of the cursor?

- **Back space**

HTML stands for which of the following?

- **Hypertext markup Language**

Which of the following is the latest version of Microsoft Word?

- **Microsoft word 2010**

WAN is used abbreviation in networking it stands for?

- **Wide Area Network**

Using Find command in MS Word you can find?

- **All of them (Characters,Symbols,Formats)**

Which is valid statement?

- **1KB = 1024 bytes**

Which of The following is responsible for image processing and displaying on monitor?

- **Graphic Card**

Which of the following is not of the merge process?

- **Format a main documents**

We can insert a maximum number of columns in MS Word are?

- **63**

Which of the following are the physical tools used to convey the information in classroom are?

- **Teaching Aids**

You can move the insertion point in a table?

- **All of the above**

Which of the following is a modern system of annotating a document in a way that is distinguishable from the text?

- **Markup Language**

Quiz no 3 and Quiz no 4 (Including Grand Quiz)

- There are Types of motivation. **Two**
- How much stipend university was offering for looking admission in Ph.D. computer science program in 2001? **20,000**
- In 1960, Muslim School was part of: **Punjab Board System**
- system is based on annual examination. **Summative**
- is a holistic concept that typically involves cognitive as well as non-cognitive abilities. **Performance**
- Stanford University is: **Private University**
- In 2001, computer science program was incepted in which university? **LUMS**
- changes people and people change technology. **Technology**
- Confession was written by: **Leo Tolstoy**
- The questions, which were given to the students, contained deliberately designed warning signals. It was observed that most students either ignored these or were unable to resolve the resultant: **Conflict**
- **Technology** changes people and people change technology.
-is a holistic concept that typically involves cognitive as well as non- cognitive abilities **Performance**
- **The questions, which were given to the students, contained deliberately designed warning signals. It was observed that most students either ignored these warning signals or were unable to resolve the resultant Conflict**
- **The book titled, “The future of thinking” was published by who? MacArthur**
-have discovered that while braking suddenly, your body responds prior to your mind? **Scientist**
- Anna Karenina was first published in which country? **Russia**
- Dr. Ashraf Iqbal analyzed the results of final year students of engineering through histograms and this was on done on an IBM? **1103**
- Social, teaching and cognitive are important aspects of **classroom**
- Dr. Monica Tracey works in **Wayne State University**
- Dr. Ashraf Iqbal is currently working as dean in a renowned private university. In this university, student dropout rate within two years is more than: **70%**
- Mirza Ghalib was born in? **Agra, India**
- Gorge Polya belong to: **Hungry**
- Continual assessment is synonym to: **Summative**
- Anna Karenina was written by: **Leo Tolstoy**
- Executive Director of, “Association for Educational Communications and Technology (AECT)” is: **Phillip Harris**
- Foundations of Educational Technology: Integrative Approaches and Interdisciplinary Perspectives by J. M. Spector, contained one such event in the life of: **Leo Tolstoy**
-is a holistic concept that typically involves cognitive as well as non- cognitive abilities **Performance**

- The quotation, “Every time a student makes a mistake in mathematics: they grow in knowledge; they move forward in learning something important; they move a step higher towards knowledge” is said by: **Stanford University Professor**
- The book titled, “The future of thinking” is written by?
- Ghalib was a poet of: **Urdu and Persia**
- _____ simply is change. **Technology**
- ITE means: Innovative Technology in Education
- The book, "Foundations of Educational Technology integrative Approaches and Interdisciplinary Perspectives" was published by: **J. M. Spector**
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