

EDU430 Quiz 2 File by Tanveer Online Academy



DNA means: **De-oxy ribo nucleic acid**

Curiosity and a seemingly unrelated observation can lead to a great: **Understanding**

When did a mars size body collided with the earth? **4.5 billion years ago**

CMS stands for? **colour management system**

An integrated, micro-electrical light sensing device built into some image capturing device, what does this device called? **Charge coupled**

Which university does “Don Atwood” works in? **McGill University**

What causes the variation in the seasons of the earth? **Tilted**

Sun can be seen in summer with the naked eye around at time? **19 pm**

Which of the following is regarded as the amount of memory needed to store one character such as a letter or a number? **Bytes**

The compression / decompression software component which translates video between its uncompressed form and the compressed form in which it is stored on media (disk, etc.) is called? **Codec**

When a teacher presents a lecture in class; the assumption is that there is some _____. prior knowledge

A proper teaching with the inclusion of.....is transpiring; a thing which unfortunately not present in most elite institutions in the country: Instant feedback

Which of the following enables you to access information on the Internet through the World Wide Web? **Browser**

Which of the following is a unit of measurement that represents one figure or character of data? **Bit**

Who said the only impediment to his progress was education? **Einstein**

Which one of the below is a fee-based service, offers access to more than 500 databases, primarily in the sciences and social sciences, from which the library can create customized Bibliographies? **Computer Search Service**

In which of the following, the headline, “They have a mind of their own” appeared? **Harvard Gazette**

What does EMIS stands for? **Education Management Information Systems**

The book, “Applying science of learning” was written by: **Richard E. Mayer**

Which of the following is regarded as an academic computer network? **BITNET**

Which of following is the number of information units transmitted per second? **Bps**

What does NOT exist between technology, pedagogy, content, innovation and entrepreneurship in Pakistan? **Convergence**

Which of the following is defined as starting up a computer via the power switch? **Booting**

If a coin is tossed, what will be probability of heads or tail: **50%**

Which of the following is a software differentiation between upper and lower case characters? **Case-dependent**

Which of the one is light-sensitive device for measuring colors by filtering their red, green, and blue components, as in the human eye? **Colorimeter**

Which of the following is used to describe an illustration or font file in an image? **Bit map**

Eric Mazur is a professor of.....at Harvard University. **Physics**

In which manner rays of the sun fall on the earth when the tilt of the earth remains constant? **Parallel**

Which one of the below is a file sent to a web browser by a web server that is used to record one's activities? **Cookies**

Which is one type of objective type questions that created misconceptions sometimes? **Multiple choice questions**

Which one is the method of running an executable script or program from a Web server? **Common Gateway Interface (CGI)**

Where does the phrase "Teaching Teachers: What kids are not learning" appears? **Newsletter**

What does the abbreviation, "MISTE" stands for? **Master in Innovative Technologies in Education**

Which one is the application that resides on a user's computer, but sends requests to a remote system to execute a designated procedure using arguments supplied by the user? **Client application**

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

Who said "if you have a thousand students, they will not make a thousand separate mistakes"? **Ashraf Iqbal**

This is a serious flaw with....., that the answer may be correct but its understanding is absent: **Multiple choice questions**

What field of study does Don Atwood belongs to? **Ecological anthropologist**

Which one of the below is a colour or grey scale image format capable of illustrating continuously varying tonal ranges, as opposed to line art.? **continuous tone**

Which of the following is a process in which frequently accessed data is kept on hand, rather than constantly being from the place where it is stored? **Caching**

Which of the following is equal to 8 bits of digital information? **Byte**

What does the reduction in size of an image file called? **Compression**

Which concept can be combined with technology to make the learning meaningful? **All of the above**

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

Which of the following is a mistake, or unexpected occurrence, in a piece of software or in a piece of hardware? **Bug**

Which is the one management system that ensures color uniformity across input and output devices so that final printed results match original? **CMS**

Which one listed below provide us further clues and is helpful in reinforcing our

understanding? **Observation**

Which course professor Eric Mazur taught in Harvard University? **Introductory Physics**

Which of the following needs to be understood between teachers and students in terms of learning? **Disconnection**

An increase or reduction in the number of pixels in an image, required to change its resolution without altering its size is called as _____. **Resampling**

Which of below scientist based their discoveries on thought experiments? **Newton**

On a web page, a clickable image is any image that has a _____ embedded in it. **URL**

Which one of the below can store text, graphics, objects, and other data? **Clipboard**

Which of the following is capable of transmitting many different signals at the same time without interfering with one another? **Broadband System**

What will be the probability of answer if the students are asked, “Will the sun rise tomorrow? **99.99%**

Which one of the below is defined as the components that make up a computer system? **Configuration**

Which of the following experiment can become the basis of a very powerful design of collaborative, interactive learning applications? **Thought**

Which of the following is an area of RAM reserved for data recently read from disk? **Cache Memory**

Which one of the below is an overall color imbalance in an image, as if viewed through a coloured filter? **Colour Cast**

CCD stands for? **Charge coupled device**

Which one of the following interface enables dynamic web pages and the ability to do database queries and other complex operations across the web? **Common Gateway**

Which of the following is used to represent the color in each pixel of an image? **Bit depth**

The DOS MODE command is used to change the _____ direction to such serial devices as modems. **Output**

Which of the following is the abbreviation of BSD? **Berkeley Software Distribution**

EDU430 Quiz 3 File by Tanveer Online Academy

Which one of the below is defined as direct exposure of image data onto printing plates, without the intermediate use of film?	Direct-To-Plate
CGI stands for?	Common Gateway Interface
What happened with flaw, if teacher centric learning is removed with interactive discovery based applications?	<i>Simpler</i>
What happens to students' sensory and working memory when a problem is posed in front of them?	Absorb, Conclude

Which of the following is a system that a computer uses to organize files on the basis of specific information?	Directory
he statement, “Teaching teachers what kids are not learning, it goes on to mention” is written in	Harvard University Gazette
Which of the following is effective to identify consumer’s satisfaction with the product?	Feedback
If a chip designed specifically to handle a particular task, such as math calculations or displaying graphics on-screen what does it called?	Coprocessor
Circular motion without friction requires no acceleration. It is an example of which type of question?	Misconception
Which one of the below is defined as removal of halftone dot patterns during or after scanning printed matter by defocusing the image?	De-screening
Which are the base colors used in printing processes?	cyan, magenta, yellow, and black
Which of the following we may bring fresh impetus to, if impart conflict resolution training or build it into our learning applications?	Learning
A proper teaching with the inclusion of.....is transpiring; a thing which unfortunately not present in most elite institutions in the country	Instant feedback
Contradiction, friction, conflict, cognitive disequilibrium all lead to.....learning	Meaningful
A child’s learning process can be understood with the help of	Technology
Which one of the below switches allow for either an ON or OFF setting with any number of Circuits?	Dual Interface Poll
Which one of the below can be defined as data or voltages consisting of discrete steps or levels, as opposed to continuously variable analogue data?	Digital
If the velocity of the car is constant, then the acceleration of the car	Zero

will be_____?	
When a teacher presents a lecture in class; the assumption is that there is some _____.	prior knowledge
With the aid of.....we can develop scenarios which may help in solving complex problems	Technology
What does the change of velocity is called as_____.	Acceleration
If a contradiction occurs, then the.....starts	Thinking process

Executive Director of, “Association for Educational Communications and Technology (AECT)” is: **Phillip Harris**

The book entitled “Mathematical Mindsets” is written by which of these authors? **Jo Boaler**

A program that displays information about someone on the internet is called? **Finger**

Flowing of data in one direction at a time is known as_____. **Half Duplex**

The book, “Foundations of Educational Technology: Integrative Approaches and Interdisciplinary Perspectives” was published in: **2016**

Change is the most common denominator which can be measured quantitatively through? **Technology**

Dr. Monica Tracey works in: **Wayne State University**

Which of the following knowledge was tested in top American universities? **Content**

The question about calculation of speed and its graphical representation was asked from 25 HEC scholars. These scholars were asked to provide distances at various intervals.

How many students gave correct answer in first attempt? **Three**

Geographical area covered by a signal base station is known as a ----- -. **Data**

Who have discovered that while braking suddenly, your body responds prior to your mind? **Scientists**

Which of the following is, if a modem supports a language used to communicate with and control a modem? **Hayes Compatible**

What does ISAAC stands for? **Information System for Advanced Academic Computing**

Continuous assessment is synonym to: **Summative assessment**

Gorge Polya belong to: **Hungry**

Which of the following memorization took precedence over? **Understanding**

Anna Karenina was first published in which country: **Russia**

A special chip that handles sophisticated calculations, such as those used in spreadsheets is called? **Floating-point Processor**

What sort of method is a Symposium? **Discussion**

The book entitled “Educational Innovation beyond Technology” is written by which of these authors? **Nancy Law and Robert Yuen**

.....encourages positive motivational beliefs and self-esteem. **Feedback**

The reason children play with the games for hours in comparison to toys is they involved which of the one? **Challenge**

In 1988, Dr. Asharaf Iqbal and his family decided to open.....schools for children:
Garage

Which of the following is a program that allows you to carry on "live" conversations with people all over the world? **Internet Relay Chat (IRC)**

In summer school sessions, there are a lot of.....students, particularly in the course of graph theory and analysis of algorithms: **Failed**

Dpi stands for_____. **Dots Per inch**

On which date Dr. Ashraf Iqbal joined the NASA, research center in Langley? **February 1, 1986**

How many main methodologies for presentation of data are their? **Five or six**

In 1960s, Board examinations were held after: **8th standard**

In which country, there are significant dropouts during transition from high school to college? **America**

Leo Tolstoy visited, Paris, France in: **1865**

DTP stands for_____. **Desktop Publishing**

The book entitled “Now you see it” is written by which of these authors? **Cathy Davidson**

Any scanning device that incorporates a flat transparent plate, on which original images are placed for scanning: **Flatbed Scanner**

In which country Stanford University is situated? **America**

Confession was written in: **1879**

Confession was written by: **Leo Tolstoy**

A piece of software that tells the computer how to operate an external device, such as a printer, hard disk, CD-ROM drive, or scanner is known as _____. **Driver**

What kind of activity can diagnose and treat problems? **Educational technology**

In 2001, computer science programme was inceptioned in which university: **LUMS**

In 1969, how many universities existed in Pakistan? **Two**

Which of the one is a holistic concept that involves cognition, cognitive memory, mental constructs, and language associations? **Learning**

There are differences both in terms of goals of the information they seek and how the information is used for 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**

How many types of motivation are there? **Two**

The book, "learning for mastery" was written by: **Benjamin Bloom**

How was UET known as in 1960s? **PUET**

How variable grow in linear relationship? **Linearly**

The book entitled "Pedagogy of Oppressed" is written by which of these authors? **Paulo Freire**

In monsoon season, the weather gets: **Milder**

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

Triggering event

What technology is in simple words? **Change**

A person or group of people who maintain and administer a web server is known as

_____. **Webmaster**

Which of the on is defined as “involving a purpose, or goal and a process to achieve”.

Education

Diagnostic testing is a range of assessment procedures conducted by teachers during the learning process, in order to modify teaching and learning activities to improve student attainment. **Formal and informal**

Dr Ashraf is the dean of which department? **Computer sciences**

..... changes people and people change technology. **Technology**

What type of university is Stanford University? **Private university**

The measure of the resolution of a printer, scanner, or monitor is known as? **Dots Per inch**

Which of the following is a type of program that consists of a set of instructions for another application or utility to use? **Script**

Which of the following should be included in programming courses? **Basic tests and Debugging strategies**

Leo Tolstoy is a famous: **Both a and b (author, philosopher)**

Flowing of data in both directions at the same time is known as _____. **Full Duplex**

Which of the following are graphics that are contained within a document's textual information? **Inline images**

In which of these languages maternal grandfather of Dr. Ashraf Iqbal was proficient? **English and Arabic**

Which of the following is the root cause of failed assessment system? **Philosophy**

Which of the following is affected by the right combination of people and systems? **Society**

An index to educational journal articles and documents collected by national clearing houses for educational information is called_____? **ERIC**

When it is summer in Lahore, then it is_____in Australia, South America and South Africa. **Winter**

In which of these university/institution FACEBOOK was first initiated? **Harvard University**

In which of the following university Professor Novak works? **Harvard**

The book entitled “The unpopular essays” is written by which of these authors? **Bertrand Russell**

In 1988, Dr Ashraf Iqbal became the professor in _____. **UCP**

In Which city was Mirza Ghalib born? **Agra**

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**

A mechanism that isolates a network from the rest of the Internet, permitting only specific traffic to pass in and out is called? **Firewall**

ITE means: **Innovative Technology in Education**

..... is a holistic concept that typically involves cognitive as well as non- cognitive abilities: **Performance**

An instrument which indicates distance travelled by a vehicle, such as a bicycle or automobile is known as? **Odometer**

The linkage of prior knowledge to new knowledge is the first principle of: **Pedagogy**

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**

How much stipend university was offering for taking admission in Ph. D computer science program in 2001? **20,000**

After how many years a novice individual becomes an expert in programming? **10**

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

Emotional responses

EARN stands for which of one? **European Academic Research Network**

The process of manufacturing cars in Japanese factories was consisted of how many steps? **Five**

How many students were included in a survey conducted by Dr. Asharaf Iqbal to know the responses of students about pedagogy and technology? **352**

The book entitled “Disrupting Class” is written by which of these authors? **Clayton M. Christensen**

In which of the following Punch cards were used? **IBM 1130**

The distance travelled by an object in specific direction is called: **Displacement**

The way of coding information in a file or e-mail message so that if it is intercepted by a third party as it travels over a network it cannot be read. **Encryption**

Which of the following assessment system is also called ideal system? **Summative**

The book entitled “E-Learning in the 21st Century” is written by which of these authors?

D. Randy Garrison

GCG stands for? **Grey Component Replacement**

How many areas should be analyzed after diagnosing the problem? **Two**

Space Shuttle Columbia was exploded in: **February 1, 2003**

Which of the following type of phrase is “If all human beings became good there would be no problems”? **Argument**

Wisconsin is a city of: **America**

Where the Lake Michigan flows? **America**

With technology, it is possible to create the ultimate _____ through animations and movies. **Stories**

Which type building block DNA is? **Basic**

Social, teaching and cognitive are important aspects of: **Classroom**

Which of the following is a graphic symbol, usually representing a file, folder, disk or tool? **Icon**

Which of the one drivers are invisible files that are loaded into memory when you start the computer? **Hard disk**

In which course the book “Radiant Reading” was used as a textbook? **English**

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

Triggering event

Who was Bertrand Russell? **All (Philosopher, mathematician, social scientist)**

The Special-purpose dedicated computer that attaches to two or more disparate networks and converts data packets from one form to another is called? **Gateway**

The book entitled “Academically Adrift” is written by which of these authors? **Richard Arum and Josipa Roksa**

Dr. Ashraf Iqbal analyzed the results of final year students of engineering through histograms and this was on done on an IBM: **1103**

Let’s assume a dialogue between teacher, or say a facilitator, and students. Which one of these is taking place? **Formative assessment**

In which of the following America assessment system is based? **Norm**

In which of these board system Muslim High School was part of during 1960s? **Multan Board**

EBCDIC stands for _____. **Extended Binary-Coded Decimal Interchange Code**

Which of the following manages your computer and devices connected to it? **Operating system**

Pul Mauj Daraya is situated in: **Multan**

In which of the following way teaching and assessment should be done? **Parallel**

In which of the following data can be stored in hypermedia? **Text**

.....can be enhanced with the help of technology: **Performance**

Dr. Arslan, who went to become vice-chancellor at Quaid-e-Azam University, went for his PhD in: **Biology**

Which of the following is a continuous tone image comprising black, white, and grey data only? **Grey Scale**

The first computer bought by UET was Radio Shack TRS..... **80**

FTP stands for? **File Transfer Protocol**

TIE means: **Technology Innovative in Education**

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**

IN Which languages did Mirza Ghalib do poetry? **Urdu and Persian**

Change is the most common denominator which can be measured quantitatively through: **Technology**

Faber Castell was a/an: **German company**

How many students are dropped from 700 students every year where Dr. Ashraf Iqbal is currently working as dean? **550**

DNA means: **De-oxy ribo nucleic acid**

Curiosity and a seemingly unrelated observation can lead to a great: **Understanding**

When did a mars size body collided with the earth? **4.5 billion years ago**

CMS stands for? **colour management system**

An integrated, micro-electrical light sensing device built into some image capturing device, what does this device called? **Charge coupled**

Which university does “Don Atwood” works in? **McGill University**

What causes the variation in the seasons of the earth? **Tilted**

Sun can be seen in summer with the naked eye around at time? **19 pm**

Which of the following is regarded as the amount of memory needed to store one character such as a letter or a number? **Bytes**

The compression / decompression software component which translates video between its uncompressed form and the compressed form in which it is stored on media (disk, etc.) is called? **Codec**

When a teacher presents a lecture in class; the assumption is that there is some _____. prior knowledge

A proper teaching with the inclusion of.....is transpiring; a thing which unfortunately not present in most elite institutions in the country: Instant feedback

Which of the following enables you to access information on the Internet through the World Wide Web? **Browser**

Which of the following is a unit of measurement that represents one figure or character of data? **Bit**

Who said the only impediment to his progress was education? **Einstein**

Which one of the below is a fee-based service, offers access to more than 500 databases, primarily in the sciences and social sciences, from which the library can create customized Bibliographies? **Computer Search Service**

In which of the following, the headline, “They have a mind of their own” appeared? **Harvard Gazette**

What does EMIS stands for? **Education Management Information Systems**

The book, “Applying science of learning” was written by: **Richard E. Mayer**

Which of the following is regarded as an academic computer network? **BITNET**

Which of following is the number of information units transmitted per second? **Bps**

What does NOT exist between technology, pedagogy, content, innovation and entrepreneurship in Pakistan? **Convergence**

Which of the following is defined as starting up a computer via the power switch? **Booting**

If a coin is tossed, what will be probability of heads or tail: **50%**

Which of the following is a software differentiation between upper and lower case characters? **Case-dependent**

Which of the one is light-sensitive device for measuring colors by filtering their red, green, and blue components, as in the human eye? **Colorimeter**

Which of the following is used to describe an illustration or font file in an image? **Bit map**

Eric Mazur is a professor of.....at Harvard University. **Physics**

In which manner rays of the sun fall on the earth when the tilt of the earth remains constant? **Parallel**

Which one of the below is a file sent to a web browser by a web server that is used to record one's activities? **Cookies**

Which is one type of objective type questions that created misconceptions sometimes?

Multiple **choice questions**

Which one is the method of running an executable script or program from a Web server?

Common Gateway Interface (CGI)

Where does the phrase "Teaching Teachers: What kids are not learning" appears?

Newsletter

What does the abbreviation, "MISTE" stands for? **Master in Innovative Technologies in**

Education

Which one is the application that resides on a user's computer, but sends requests to a remote system to execute a designated procedure using arguments supplied by the user?

Client application

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

Who said “if you have a thousand students, they will not make a thousand separate mistakes”? **Ashraf Iqbal**

This is a serious flaw with....., that the answer may be correct but its understanding is absent: **Multiple choice questions**

What field of study does Don Atwood belongs to? **Ecological anthropologist**

Which one of the below is a colour or grey scale image format capable of illustrating continuously varying tonal ranges, as opposed to line art.? **continuous tone**

Which of the following is a process in which frequently accessed data is kept on hand, rather than constantly being from the place where it is stored? **Caching**

Which of the following is equal to 8 bits of digital information? **Byte**

What does the reduction in size of an image file called? **Compression**

Which concept can be combined with technology to make the learning meaningful? **All of the above**

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

Which of the following is a mistake, or unexpected occurrence, in a piece of software or in a piece of hardware? **Bug**

Which is the one management system that ensures color uniformity across input and output devices so that final printed results match original? **CMS**

Which one listed below provide us further clues and is helpful in reinforcing our

understanding? **Observation**

Which course professor Eric Mazur taught in Harvard University? **Introductory Physics**

Which of the following needs to be understood between teachers and students in terms of learning? **Disconnection**

An increase or reduction in the number of pixels in an image, required to change its resolution without altering its size is called as _____. **Resampling**

Which of below scientist based their discoveries on thought experiments? **Newton**

On a web page, a clickable image is any image that has a _____ embedded in it. **URL**

Which one of the below can store text, graphics, objects, and other data? **Clipboard**

Which of the following is capable of transmitting many different signals at the same time without interfering with one another? **Broadband System**

What will be the probability of answer if the students are asked, “Will the sun rise tomorrow? **99.99%**

Which one of the below is defined as the components that make up a computer system?

Configuration

Which of the following experiment can become the basis of a very powerful design of collaborative, interactive learning applications? **Thought**

Which of the following is an area of RAM reserved for data recently read from disk? **Cache Memory**

Which one of the below is an overall color imbalance in an image, as if viewed through a coloured filter? **Colour Cast**

CCD stands for? **Charge coupled device**

Which one of the following interface enables dynamic web pages and the ability to do database queries and other complex operations across the web? **Common Gateway**

Which of the following is used to represent the color in each pixel of an image? **Bit depth**

The DOS MODE command is used to change the _____ direction to such serial devices as modems. **Output**

Which of the following is the abbreviation of BSD? **Berkeley Software Distribution**

Gorge Polya was a/an: **Mathematician**



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 inceptioned 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**

WhatsApp: - +92345-3282256



- Dr. Ashraf Iqbal analyzed the results of final year students of engineering through histograms and this was 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**

EDU430 QUIZ 4

FILE BY TANVEER ONLINE ACADEMY

War and Peace was written by: **Leo Tolstoy**

Executive Director of, “Association for Educational Communications and Technology (AECT)” is: **Phillip Harris**

The book entitled “Mathematical Mindsets” is written by which of these authors? **Jo Boaler**

A program that displays information about someone on the internet is called? **Finger**

Flowing of data in one direction at a time is known as _____. **Half Duplex**



The book, “Foundations of Educational Technology: Integrative Approaches and Interdisciplinary Perspectives” was published in: **2016**

Change is the most common denominator which can be measured quantitatively through? **Technology**

Dr. Monica Tracey works in: **Wayne State University**

Which of the following knowledge was tested in top American universities? **Content**

The question about calculation of speed and its graphical representation was asked from 25 HEC scholars. These scholars were asked to provide distances at various intervals. How many students gave correct answer in first attempt? **Three**

Geographical area covered by a signal base station is known as a ----- -. **Data**

Who have discovered that while braking suddenly, your body responds prior to your mind? **Scientists**

Which of the following is, if a modem supports a language used to communicate with and control a modem? **Hayes Compatible**

What does ISAAC stands for? **Information System for Advanced Academic Computing**

Continuous assessment is synonym to: **Summative assessment**

Gorge Polya belong to: **Hungry**

Which of the following memorization took precedence over? **Understanding**



Anna Karenina was first published in which country: **Russia**

A special chip that handles sophisticated calculations, such as those used in spreadsheets is called? **Floating-point Processor**

What sort of method is a Symposium? **Discussion**

The book entitled "Educational Innovation beyond Technology" is written by which of these authors? **Nancy Law and Robert Yuen**

.....encourages positive motivational beliefs and self-esteem. **Feedback**

The reason children play with the games for hours in comparison to toys is they involved which of the one? **Challenge**

In 1988, Dr. Asharaf Iqbal and his family decided to open.....schools for children: **Garage**

Which of the following is a program that allows you to carry on "live" conversations with people all over the world? **Internet Relay Chat (IRC)**

In summer school sessions, there are a lot of.....students, particularly in the course of graph theory and analysis of algorithms: **Failed**

Dpi stands for _____. **Dots Per inch**

On which date Dr. Ashraf Iqbal joined the NASA, research center in Langley? **February 1, 1986**

How many main methodologies for presentation of data are their? **Five or six**

In 1960s, Board examinations were held after: **8th standard**

In which country, there are significant dropouts during transition from high school to college? **America**

Leo Tolstoy visited, Paris, France in: **1865**

DTP stands for _____. **Desktop Publishing**

The book entitled "Now you see it" is written by which of these authors? **Cathy Davidson**

Any scanning device that incorporates a flat transparent plate, on which original images are placed for scanning: **Flatbed Scanner**

WhatsApp: - +92345-3282256



In which country Stanford University is situated? **America**

Confession was written in: **1879**

Confession was written by: **Leo Tolstoy**

A piece of software that tells the computer how to operate an external device, such as a printer, hard disk, CD-ROM drive, or scanner is known as _____. **Driver**

What kind of activity can diagnose and treat problems? **Educational technology**

In 2001, computer science programme was inceptioned in which university: **LUMS**

In 1969, how many universities existed in Pakistan? **Two**

Which of the one is a holistic concept that involves cognition, cognitive memory, mental constructs, and language associations? **Learning**

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**

How many types of motivation are there? **Two**

The book, "learning for mastery" was written by: **Benjamin Bloom**

How was UET known as in 1960s? **PUET**

How variable grow in linear relationship? **Linearly**

The book entitled "Pedagogy of Oppressed" is written by which of these authors? **Paulo Freire**

In monsoon season, the weather gets: **Milder**

An event which causes you to be startled and your mind to be agitated is known as **Triggering event**

What technology is in simple words? **Change**

A person or group of people who maintain and administer a web server is known as _____. **Webmaster**

Which of the on is defined as "involving a purpose, or goal and a process to achieve". **Education**

WhatsApp: - +92345-3282256



Diagnostic testing is a range of assessment procedures conducted by teachers during the learning process, in order to modify teaching and learning activities to improve student attainment. **Formal and informal**

Dr Ashraf is the dean of which department? **Computer sciences**

..... changes people and people change technology. **Technology**

What type of university is Stanford University? **Private university**

The measure of the resolution of a printer, scanner, or monitor is known as? **Dots Per inch**

Which of the following is a type of program that consists of a set of instructions for another application or utility to use? **Script**

Which of the following should be included in programming courses? **Basic tests and Debugging strategies**

Leo Tolstoy is a famous: **Both a and b (author, philosopher)**

Flowing of data in both directions at the same time is known as _____. **Full Duplex**

Which of the following are graphics that are contained within a document's textual information? **Inline images**

In which of these languages maternal grandfather of Dr. Ashraf Iqbal was proficient? **English and Arabic**

Which of the following is the root cause of failed assessment system? **Philosophy**

Which of the following is affected by the right combination of people and systems? **Society**

An index to educational journal articles and documents collected by national clearing houses for educational information is called _____. **ERIC**

When it is summer in Lahore, then it is _____ in Australia, South America and South Africa. **Winter**

In which of these university/institution FACEBOOK was first initiated? **Harvard University**

In which of the following university Professor Novak works? **Harvard**

The book entitled "The unpopular essays" is written by which of these authors? **Bertrand Russell**

WhatsApp: - +92345-3282256



In 1988, Dr Ashraf Iqbal became the professor in _____. **UET**

In Which city was Mirza Ghalib born? **Agra**

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**

A mechanism that isolates a network from the rest of the Internet, permitting only specific traffic to pass in and out is called? **Firewall**

ITE means: **Innovative Technology in Education**

..... is a holistic concept that typically involves cognitive as well as non- cognitive abilities: **Performance**

An instrument which indicates distance travelled by a vehicle, such as a bicycle or automobile is known as? **Odometer**

The linkage of prior knowledge to new knowledge is the first principle of: **Pedagogy**

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**

How much stipend university was offering for taking admission in Ph. D computer science program in 2001? **20,000**

After how many years a novice individual becomes an expert in programming? **10**

When we observe a scene of torture or conversely a flower blooming, both evoke strong? **Emotional responses**

EARN stands for which of one? **European Academic Research Network**

The process of manufacturing cars in Japanese factories was consisted of how many steps? **Five**

How many students were included in a survey conducted by Dr. Asharaf Iqbal to know the responses of students about pedagogy and technology? **352**

The book entitled “Disrupting Class” is written by which of these authors? **Clayton M. Christensen**

In which of the following Punch cards were used? **IBM 1130**

The distance travelled by an object in specific direction is called: **Displacement**

WhatsApp: - +92345-3282256



The way of coding information in a file or e-mail message so that if it is intercepted by a third party as it travels over a network it cannot be read. **Encryption**

Which of the following assessment system is also called ideal system? **Summative**

The book entitled “E-Learning in the 21st Century” is written by which of these authors? **D. Randy Garrison**

GCG stands for? **Grey Component Replacement**

How many areas should be analyzed after diagnosing the problem? **Two**

Space Shuttle Columbia was exploded in: **February 1, 2003**

Which of the following type of phrase is “If all human beings became good there would be no problems”? **Argument**

Wisconsin is a city of: **America**

Where the Lake Michigan flows? **America**

With technology, it is possible to create the ultimate _____ through animations and movies. **Stories**

Which type building block DNA is? **Basic**

Social, teaching and cognitive are important aspects of: **Classroom**

Which of the following is a graphic symbol, usually representing a file, folder, disk or tool? **Icon**

Which of the one drivers are invisible files that are loaded into memory when you start the computer? **Hard disk**

In which course the book “Radiant Reading” was used as a textbook? **English**

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

Who was Bertrand Russell? **All (Philosopher, mathematician, social scientist)**

The Special-purpose dedicated computer that attaches to two or more disparate networks and converts data packets from one form to another is called? **Gateway**

The book entitled “Academically Adrift” is written by which of these authors? **Richard Arum and Josipa Roksa**

Dr. Ashraf Iqbal analyzed the results of final year students of engineering through histograms and this was on done on an IBM: **1103**

Let’s assume a dialogue between teacher, or say a facilitator, and students. Which one of these is taking place? **Formative assessment**

WhatsApp: - +92345-3282256



In which of the following America assessment system is based? **Norm**

In which of these board system Muslim High School was part of during 1960s? **Multan Board**

EBCDIC stands for _____. **Extended Binary-Coded Decimal Interchange Code**

Which of the following manages your computer and devices connected to it? **Operating system**

Pul Mauj Daraya is situated in: **Multan**

In which of the following way teaching and assessment should be done? **Parallel**

In which of the following data can be stored in hypermedia? **Text**

.....can be enhanced with the help of technology: **Performance**

Dr. Arslan, who went to become vice-chancellor at Quaid-e-Azam University, went for his PhD in: **Biology**

Which of the following is a continuous tone image comprising black, white, and grey data only? **Grey Scale**

The first computer bought by UET was Radio Shack TRS..... **80**

FTP stands for? **File Transfer Protocol**

TIE means: **Technology Innovative in Education**

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**

IN Which languages did Mirza Ghalib do poetry? **Urdu and Persian**

Change is the most common denominator which can be measured quantitatively through: **Technology**

Faber Castell was a/an: **German company**

How many students are dropped from 700 students every year where Dr. Ashraf Iqbal is currently working as dean? **550**

Gorge Polya was a/an: **Mathematician**

WhatsApp: - +92345-3282256



Quiz no 3 and Quiz no 4

- 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 inceptioned 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 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**

WhatsApp: - +92345-3282256



- 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**

‘Race to Nowhere’ is the name of a/an:	Movie
The book titled, “Mathematical Mindsets” deals with unleashing student potential through:	All
C++ is a powerful language but it is pedagogically difficult to	Understand
What does IOS stands for?	International Organization for Standardization
Which type of assessment takes place at end of learning activity?	Summative
The book “Chasing the Rabbit” was written by which of these authors?	J. Spear
Which type of assessment contains instantaneous feedback?	Formative
The concept of x-ray plates helps in solving the students’	Dilemma
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
The idea of clearing navy guns during the Second World War was proposed by	Norman Fredrick
The earth comes closer to the sun in.....and goes further away in the.....	Summer, winter
In the afternoon, the sun rays usually travel in.....line	Straight

WhatsApp: - +92345-3282256



After the industrial revolution, the format of school assessment system shifted to	Summative assessment
Physiological and sociological process refers to	Education
Formative assessment implies that a thing is tested while being _____.	Developed
J. Spear did his doctorate from	Massachusetts Institute of Technology
In the evening, the sun rays strikes at a/an.....	Angle of 90 degree
Dr. Ashraf Iqbal had great rambling house in.....	Multan
Which of the following term is used to collect information and store them in more than one inter linked files?	Data managing
How much time did J. Spear take to fix the front seat in a car?	15 seconds
In our conventional educational system mistakes are considered	Bad
There are.....sides of an educational process	Two
The novel of Sherlock Homes refers to which of these process?	Deductive
The earth is tilted and.....on its axis	Revolving
How many principles were synthesized by Nicole and Rick for good feedback practice?	Seven
According to _____ educational enquiry is a process to investigate problems and issues and not to memorize solutions	Dewey
The students construct their own knowledge when they interact with individuals. This refers to which of these theory?	Constructivist



- 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**
-