

EDU 430 Information Technology in Education

Grand Quiz Preparation File

Developed for B.Ed (1.5) First Semester

By

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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

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