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Internet

Q1. Internet's Initial development was supported by:

- a) ARPANET
- b) IBM
- c) Microsoft
- d) None of These

Q2. World Wide Web was proposed by:

- a) Bill Gates
- b) Bill Rogers
- c) Tim Berners Lee
- d) None of These

Q3. What are the uses of the Internet:

- a) Communication
- b) Information Retrieval
- c) Presentation of Information
- d) All of the Above

Q4. .net domain is used for:

- a) educational institution
- b) Internet Infrastructure and Service Providers
- c) International Organizations
- d) None of These

Q5. URL stands for:

- a) Uniform Resource Locator
- b) Uniform Resource Library

- c) United Resource Locators
- d) None of These

Q6. Benefits of Email are:

- a) Speed
- b) Cost
- c) Record Keeping
- d) None of These
- e) All of the Above

academiy Q7. WWW provides standardized access to:

- a) GOPHER
- b) TELNET
- c) FTP
- d) None of These
- e) All of the Above

Q8. Which among the following is not an internet browser:

- a) Netscape Navigator
- b) Chrome
- c) Drupal
- d) Opera

Q9. What should be minimum requirement of random access memory (RAM) for internet access:

- a) 8 MB
- b) 16 MB
- c) 32 MB
- d) 64 MB

Q10. A modem is not needed when accessing the internet through:

a) LAN

- b) Cable
- c) Wi Fi
- d) None of These

Q11. In order to use cable for browsing web you will need:

- a) A cable modem
- b) Network Interface Card (NIC)
- c) Both of Above
- d) None of These

Q12. ADSL gives:

- a) Faster downloading speeds (receiving) than uploading speeds (sending)
- b) Slower downloading speeds (receiving) than uploading speeds (sending)
- c) Same downloading speeds (receiving) as uploading speeds (sending)
- d) None of These

Q13. What is the minimum bandwidth required for broadband connection:

- a) 128 kbps
- b) 256 kbps
- c) 512 kbps
- d) None of These

Q14. The limit for ASDL service is:

- a) 8000 Feet
- b) 10,000 Feet
- c) 18,000 Feet
- d) None of These

Q15. Which of these is a variation of ADSL, but the modem can adjust the speed of the connection depending on the length and quality of the line:

- a) VDSL
- b) SDSL
- c) RADSL
- d) None of These

Internet Protocol

Q16. An IP address is a:

- a) binary number that uniquely identifies computers.
- b) also identifies other devices on TCP/IP network academi.
- c) Both of Above
- d) None of These

Q17. TCP stands for:

- a) Tools Control Protocol
- b) Transmission Control Protocol
- c) Transfer Control Protocol
- d) None of These

Q18. IP stands for:

- a) Internal Protocol
- b) Internet Protocol
- c) Interior Protocol
- d) None of These

Q19. Which among the following is correct:

- a) An IP address can be private for use on Local Area Network (LAN).
- b) It can be use on the internet or other wide area network (WAN).
- c) IP addresses can e determined statistically (assigned to a computer by a system administrator) or dynamically (assigned by another device on the network on demand).
- d) All of the Above
- e) None of These

Q20. An internet protocol address (IP address) is:

network	a) a numerical label assigned to each device (e.g.	computer, printer) participating in a computer
	network	

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- b) It working for the communication
- c) Both of Above
- d) None of These

Q21. An IP address serves which among the following principal functions:

- a) Host or network interface identification
- b) Location Addressing
- c) Both of Above
- d) None of These

Q22. Role of IP addressing is:

- a) A name indicates what we seek
- b) An address indicates where it is
- c) A route indicates how to get there
- d) All of the Above
- e) None of These

Q23. The designers of the Internet Protocol defined an IP address as a number:

- a) 32 Bit
- b) 34 Bit
- c) 31 Bit
- d) None of These

Q24. 32 Bit system was known as Internet protocol version ____which is still in use today:

- a) 4
- b) 5
- c) 3
- d) None of These

Q25. Due to the growth of the internet and the predicted depletion of available addresses, a new version of IP version 6 usingfor the address was developed in 1995: a) 128 Bits b) 129 Bits c) 130 Bits d) None of These
Q26. Two versions of the internet protocol (IP) are in use such as IP version 4 and
IP version 6 each version defines an IP address:
a) Same
b) Unique
c) Different
d) None of These
Q27. In the early stages of development of the internet protocol, network
administrators interpreted an IP address inparts:
a) Network Number Portion
b) Host Number Portions
c) Both of Above
d) None of These
Q28. High levels of demand have decreased the supply of un-allocated internet
protocol version 4 addresses available for assignment to internet service providers
and end user organization since the:
a) 1980s
b) 1990s
c) 2000s
d) None of These
Q29. Which among the following definitions is correct:
a) Address - The unique number ID assigned to one host or interface in a network
b) Subnet - A portion of a network sharing a particular subnet address
c) Subnet mask - A 32 bit combination used to describe which portion of an address refers to the
subset and which part refers to the host
d) Interface - A network connection

e) None of These
f) All of the Above
Q30. NAT stands for:
a) Network Address Translator
b) Network Access Translator
c) Network Acquired Translator
d) None of These
Cryptography
Q31. Cryptography is derived from theword:
a) Greek
b) French
c) Latin
d) None of These
Q32. Cryptography is the study of information:
a) Hiding
b) Verification
c) Both of Above
d) None of These
Q33. Cryptography includes theto securely and consistently prevent
or delay unauthorized access to sensitive information and enable verifiability of
every component in a communication:
a) Protocols
b) Algorithms
c) Strategies
d) All of the Above
e) None of These
Q34. Cryptography and Cryptanalysis are sometimes grouped together under the
term cryptology, encompassing the entire subject. In practice,

"cryptography" is also often used to refer to the field as a whole, especially as an applied science:

- a) Umbrella
- b) Shield
- c) Veil
- d) None of These

Q35. Cryptography is an interdisciplinary subject, drawing from several fields. Before the time of computers, it was closely related to linguistic. Nowadays the emphasis has shifted, and cryptography makes extensive use of technical ares of mathematics, especially those areas collectively known as _____ mathematics.

- a) Increte
- b) Discrete
- c) Both of Above
- d) None of These

Q36. An example of the sub - fields of cryptography is:

- a) Steganography
- b) Traffic Analysis
- c) Both of Above
- d) None of These

Q37. Which among the following is correct:

- a) Traffic Analysis is the analysis of patterns of communication in order to learn secret information.
- b) Steganography is the study of hiding the very existence of a message, and not necessarily the contents of the message itself like microdots or invisible ink.
- c) Both of Above
- d) None of These

Q38. When information is transformed from a useful form of understanding to an opaque form of understanding, this is called:

- a) Encryption
- b) Decryption
- c) Both of Above

d) None of These

Q39. When the information is reverted back into a useful form it is called:

- a) Standard encryption
- b) Plain text encryption
- c) Decryption
- d) None of These

Q40. Symmetric - key cryptography refers to ______methods in which both the sender and receiver share the same key (or , less commonly, in which their keys are different but related in an easily computable way):

- a) Encryption
- b) Decryption
- c) Both of above
- d) None of These

Q41. Symmetric key cryptography was the only kind of encryption publicly known until:

- a) July 195
- b) June, 1976
- c) June 1988
- d) None of These

Q42. Which among the following is correct about goals in cryptography:

- a) Confidentiality Only an authorized recipient should be able to extract the contents of the message from its encrypted form. Resulting from steps to hide, stop or delay free access to the encrypted information.
- b) Message Integrity The recipient should be able to determine if the message has been altered.
- c) Sender Authentication The recipient should be able to verify from the message, the identity of the sender, the origin or the path it traveled (or combinations) so to validate claims from emitter or to validated the recipient expectations.
- d) Sender Non repudiation The emitter should not be able to deny sending the message
- e) None of These
- f) All of the Above

Q43. License is still required to use cryptography in which among the following countries:

- a) Iran and China
- b) China and India
- c) India and Pakistan
- d) None of These

Q44. NSA stands for:

- a) National Security Agency
- b) Norway Security Agency
- c) National Security Assessment
- d) None of These

Q45. In the United Kingdom, the Regulation of Investigatory Powers Act gives UK police the powers to force suspects to _____that protect encryption keys:

- a) Hand over passwords
- b) Decrypt Files
- c) Both of Above
- d) None of These

Q46. Which among the following is correct about the 'Artificial Intelligence':

- a) It is the science and engineering of making intelligent machines, especially intelligent computer programs.
- b) Artificial Intelligence is the intelligence exhibited by machines or software.
- c) Artificial Intelligence is the branch of computer science concerned with making computers behave like humans.
- d) All of the Above
- e) None of These

Q47. The term 'Artificial Intelligence' was first coined in _____:

a) 1960

b) 1950 c) 1955 d) None of These
Q48. The term Artificial Intelligence was coined in 1955 by: a) James Gosling b) John Mc Carthy c) Charles Babbage d) None of These
Q49. Which among the following includes the areas of Artificial Intelligence specialization: a) Games (Programming computers to play games against human opponents) b) Natural Languages (Programming computers to understand natural human languages) c) Neutral Networks (Systems that simulate intelligence by attempting to reproduce the types of physical connections that occur in animal brains) d) All of the Above e) None of These
Q50. In May 1997 an IBM super computer calleddefeated world chess
champion Gary Kasparov in a chess match: a) Syntax Blue b) Deep Blue c) Blue Stan d) None of These
Q51. Which among the following is necessary for General Intelligence (in computer language): a) Artificial Consciousness b) Artificial Brain c) Both of Above
c) Both of Above d) None of These

Q52. Computers Contains IQ???

- a) Yes
- b) No
- c) None of These

Q53. Which among the following definitions are correct:

- a) Epistemology It is a study of the kinds of knowledge that are required for solving problems in the world
- b) Ontology It is the study of the kinds of things that exist. In AI, the programs and sentences deal with various kinds of objects, and we study what these kinds are and what their basic properties are. Emphasis on ontology begins in the 1990s.
- c) Both of Above
- d) None of These

Q54. A ______is defined as "some sort of hardware architecture or software framework (including application frameworks), that allows software to run:

- a) Antalogy
- b) Platforms
- c) Toylogy
- d) None of These

Q55. ____argues that "artificial intelligence is the next stage in evolution":

- a) Edward Fredkin
- b) George Dyson
- c) Nikeal Dyano
- d) None of These

Q56. Which among the following is correct about "Intelligent Agent":

- a) It is a system that perceives its environment and takes actions which maximize its chances of success.
- b) The simplest intelligent agents are programs that solve specific problems
- c) More complicated agents include human beings and organizations of human beings (such as firms)
- d) None of These
- e) All of the Above

Q57. The intelligent agent paradigm became widely acceptable during the period of
a) 1980s
b) 1990s
c) 1960s
d) None of These
Q58. Artificial Intelligence consists of:
a) Theoretical Side
b) Experimental Side
c) Both of Above
d) None of These
Q59. The number of atomic facts that are average person knows is astronomical.
Research projects that attempt to build a complete knowledge base of:
a) Commonsense Knowledge
b) General Awareness
c) Static Knowlege
d) None of These
Q60. Long term goals for Artificial Intelligence is:
a) Social Intelligence
b) Creativity
c) General Intelligence
d) None of These
e) All of the Above
Network Architecture
Q61. Network Architecture refers to the layout of the network consisting of the
hardware, software, connectivity, communication protocols and mode of transmission, such as:
a) Wired
b) Wireless
c) Wired or Wireless
d) None of These

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- a) Application Layer
- b) Presentation Layer
- c) Session Layer
- d) None of These

Q63. Which among the following layer' main function is data formats, data encryption/decryption, data compression/decompression etc:

- a) Session Layer
- b) Transport Layer
- c) Presentation Layer
- d) None of These

Q64. Which layer has access to particular network services, billing functions etc:

lem!

- a) Session Layer
- b) Presentation Layer
- c) Transport Layer
- d) None of These

Q65. In OSI Model, OSI stands for:

- a) Open Systems Interconnection
- b) Operational System Interconnection
- c) Occur System Interconnection
- d) None of These

Q66. OSI model is a product of the Open Systems Interconnection effort at the

a) IBM

- b) ISO (International Organization for Standardization)
- c) WTO (World Trade Organziation)
- d) None of These

Q67. Which among the following is incorrect about PAN (Personal Area Network):

- a) PAN is for one person only...
- b) Example of PAN is wireless communication network.
- c) Some of the PAN applications include mobile commerce
- d) None of These

Q68. Which among the following is correct features about LAN (Local Area Network):

- a) LANs are small size networks which only covers a few buildings or a campus up to few kilometers.
- b) LANs are widely used to connect personal computers and workstations in company offices, factories and universities to share resources and exchange information.
- c) Example of LAN is to share printers in a Lab or in a department.
- d) None of These
- e) All of the Above

Q69. The size of a	can	cover a	city	whose	scope i	is less	than	100	kilomete	r
such as cable TV networks	etc									

- a) MAN
- b) LAN
- c) WAN
- d) None of These

Q70. The fundamental approaches to build a point - to - point network is:

- a) Circuit Switching
- b) Packet Switching
- c) Both of Above
- d) None of These

Q71. The _____layer defines the electrical and physical specifications for devices:

- a) Data Link Layer
- b) Presentation Layer
- c) Physical Layer
- d) None of These

Q72. HBA stands for:

- a) Host Bus Adapters
- b) Host Base Adapters
- c) Hedged Base Adapters
- d) None of These

Q73. HBA is used in ____:

- a) Storage Area Networks
- b) Software Based Networks Only
- c) Both of Above
- d) None of These

Q74. FDM stands for:

- a) Frequency Division Multiplexing
- b) Fidelty Division Multiplexing
- c) Fast Division Multiplexing
- d) None of These

Q75. TDM stands for:

- a) Task Division Multiplexing
- b) Time Division Multiplexing
- c) Testing Division Multiplexing
- d) None of These

Q76. In cable modem internet access, cable modem terminations system (CMTS) is at:

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- a) cable provider's end
- b) customer end
- c) Both of Above
- d) None of The Above

Q77. What type of internet technology sends information to you without you requesting that information:

- a) Infoware
- b) F2b2C

- c) Push
- d) None of The Above

Q78. What is the second generation of the Web called:

- a) Second Life
- b) Web 2.0
- c) Emerging Space
- d) None of The Above

Q79. What type of web technology allows its community members to continuously change the contents on a web site:

- a) Intelligent Bots
- b) Social Networks
- c) Wiki
- d) None of The Above

Q80. Which of the following is not a primitive data type:

- a) String
- b) Double
- c) Boolean
- d) None of The Above

Q81. The finally block is executed:

- a) Only when a checked exception is thrown
- b) Only when a unchecked exception is thrown
- c) Only when an exception is thrown
- d) Irrespective of whether an exception is thrown or not
- e) None of The Above

Q82. The Statement - System.out.print ((double) 7/4); prints:

- a)1.75
- b) 1
- c) 2.0

d) None of The Above

Q83. What is the environment variable that contains a list of directions where Java looks for classes referenced in a program:

- a) CLASSPATH
- b) PATHDIR
- c) SEARCHPATH
- d) PATHCLASS
- e) None of The Above

Q84. Consider the statement - System.out.print (Math.round(Math.random o));

Above statement can print:

- a) Only o
- b) Only 1
- c) Only o or 1
- d) None of The Above

Q85. Subclass is also called:

- a) Base Class
- b) Child Class
- c) Derived Class and Super Class
- d) Child Class and Derived Class
- e) None of The Above

Q86. Which of the class definition has/have initialization bock:

- a) First
- b) My Class
- c) Second
- d) Third
- e) None of The Above

Q87. The Keywords - try, catch, and finally are typically used in the sequence:

a) Finally, Try and Catch

- b) Try, Finally and Catch
- c) Try, Catch and Finally
- d) Catch, Try and Finally
- e) None of The Above

Q88. Automatic conversion from primitive type to an object of the corresponding wrapper class is called:

- a) Coercing
- b) Casting
- c) Boxing

Q89. Which of the following does not have a super class:
a) System
b) Lang
c) Exception

- d) Object
- e) None of The Above

Q90. A class is a variable of variable that is declared inside a class as:

- a) Final
- b) Static
- c) Abstract
- d) Extends
- e) None of The Above

Basics of Computer

Q91. Punched Cards were first introduced by:

- a) Powers
- b) Jacquard
- c) Pascal
- d) Herman Hollerith
- e) None of The Above

Q92. Word Length of a Personal Computer is:
a) 4 Bits
b) 8 Bits
c) 16 Bits
d) None of The Above
Q93. Operating Systems, editors and debuggers comes under:
a) System Software
b) Application Software
c) Utilities
d) None of The Above
Q94. Which among the following device is required for the Internet Connection:
a) Joystick
b) Modem
c) CD Drive
d) None of The Above
Q95. DMA stands for:
a) Direct Memory Access
b) Direct Module Access
c) Direct Memory Access
d) None of The Above
Q96. When did John Napier develop logarithm:
a) 1614
b) 1416
c) 1641

Q97. The Second Generation computer was based on:

d) None of The Above

- a) Vacuum Chips
- b) Silicon Chips
- c) Transistor
- d) Bio Chips
- d) None of The Above

Q98. BIOS stands for:

- a) Basic Input Output Software
- b) Basic Input Output System
- c) Basic Input Output Standards
- d) None of The Above

cademy Q99. What do you call a single point on a computer screen:

- a) Cell
- b) Element
- c) Pixel
- d) None of The Above

Q109. How was the generation of computer classified:

- a) by the speed of the computer
- b) by the model of the computer
- c) by the device used in memory & processor
- d) by the accuracy of the computer
- e) None of The Above

Q101. Through which device the main components of the computer communicates with each other:

- a) System Bus
- b) Keyboard
- c) Monitor
- d) None of The Above

Q102. Which is a valid program to access the internet:

- a) Access
- b) Front Page
- c) Netscape

d) None of The Above

Q103. Which one is the Low Level Language:

- a) Assembly
- b) Visual Basic
- c) Java
- d) C++
- e) None of The Above

Q104. Which is a volatile memory:

- a) ROM
- b) BIOS
- c) PROM
- d) RAM
- e) None of The Above

Q105. The digital signals can be represented by:

- a) Binary Codes
- b) o and 1
- c) High and Low
- d) All of The Above
- e) None of The Above

Q106. ______is used for scanning the pictures and putting them in digitized form in the computer:

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- a) CD-ROM
- b) Plotter
- c) Scanner
- d) None of The Above

Q107. Which among the following is correct:

- a) 1 KB = 8 Bytes
- b) $_{1}$ MB = $_{8}$ KB
- c) 1 KB = 1024 Bytes

d) None of The Above

Q108. Who is known as the father of Computer Science:

- a) Charles Babbage
- b) Herman Hollerith
- c) James Gosling
- d) None of The Above

Q109. A personal computer (PC) is a _____computer: a demi-

- a) Super
- b) Main Frame
- c) Micro
- d) None of The Above

Q110. Full Form of RAM:

- a) Random Access Memory
- b) Read Access Memory
- c) Rapid Access Memory
- d) None of The Above

Q111. A Page Fault occurs:

- a) When the Page is not in Memory
- b) When the Page is in the Memory
- c) When the process is in the ready state
- d) None of The Above

Q112. What is a shell:

- a) It is a hardware component
- b) It is a command Interpreter
- c) It is a part in computer
- d) None of The Above

Q113. Multi-programming systems :

- a) Are easier to develop than single programming systems
- b) Execute each job faster
- c) Execute more jobs in the same time

d) None of The Above	
Q114. PCB stands for:	
a) Process Control Block	
b) Printed Circuit Board	
c) Both of The Above	
d) None of The Above	
Q115. FIFO scheduling is:	_1
a) Preemptive Scheduling	1
b) Non Preemptive Scheduling	
c) Deadline Scheduling	
d) None of The Above	
Q116. A thread is a:	
a) lightweight process where the context switching is low	
b) lightweight process where the context switching is high	
c) is used to speed up paging	
d) None of The Above	
Q117sent data or instructions to the computer:	
a) Digital	
b) Output	
c) Input	
d) None of The Above	
Q118. The input device most commonly used to enter text would be the:	
a) Bar Code Reader	
b) Microphone	
c) Keyboard	
d) None of The Above	
Q119. Most Keyboards use an arrangement of keys given the name:	
a) Dvork	
b) QWERTY	
c) CISC	

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d) None of The Above

Q120. A key that tuns a function on or off is called a _____key:

- a) Power
- b) Toggle
- c) Control
- d) None of The Above

History of Computer

Q121. Computer was invented by:

- a) John Vincent
- b) Mark Steven
- c) Charles Babbage
- d) None of These



- a) 1749
- b) 1592
- c) 1613
- d) None of These

Q123. Which was first computer company:

- a) Digital Electronics
- b) Com-Techno Limited
- c) Electronic Controls Company
- d) None of These

Q124. Memory:

- a) is an device that performs a sequence of operations specified by instructions in memory
- b) is a sequence of instructions
- c) is the device where information is stored

d) None of The Above

Q125. A program:

- a) is a device that performs a sequence of operations specified by instructions in memory
- b) is a sequence of instructions
- c) is the device where information is stored
- d) None of The Above

Q126. Which is the Brain of the Computer:

- a) CPU
- b) Software
- c) Both
- d) None of These

.rdware: Q127. Which of the following is not a hardware:

- a) Microprocessor
- b) Monitor
- c) Microsoft Word
- d) None of These

Q128. Who among the following is father of 'C' Language:

- a) Ericsson
- b) Dennis Ritchie
- c) A.S.Douglas
- d) None of These

Q129. Founder of E-Mail:

- a) James Gosling
- b) Shiva Ayyadurai
- c) Ajay V. Bhatt
- d) None of These

Q130. What is Output:

- a) What the processor takes from the user
- b) What the processor gives to the user
- c) What the processor gets from the user
- d) None of These

Q131. An error in a computer program is:

- a) Crash
- b) Bug
- c) Power Failure
- d) None of These

e Academiy Q132. Microsoft Word was first released in:

- a) 1984
- b) 1983
- c) 1985
- d) None of These

Q133. First time after establishment, MS - Word was known as:

- a) Multi Work Word
- b) Multi Tool Word
- c) Multi Task Word
- d) None of These

Q134. MS Word is written in:

- a) Java
- b) C++
- c) C
- d) None of These

Q135. What is an Excel:

- a) A Graphic Program
- b) A Spreadsheet
- c) A Presentation Software
- d) None of The Above

Input/Output Devices

Q136. Microfilm reader is a:

- a) COM Device
- b) MICR Device
- c) OCR Device
- d) None of The Above

Q137. Offline device is:

- a) A device which is not connected to CPU
- b) A device which is connected to CPU
- c) A direct access storage device
- d) None of The Above

Q138. In which of the following terminals the screen is regarded as an array of pixels, where each pixel is either on or off:

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- a) Character Map Terminal
- b) Bit Map Terminal
- c) RS 232 C Terminal
- d) None of The Above

Q139. The stack pointer in the 8085 microprocessor is a:

a) 16 bit register that points to stack memory locations

- b) 16 bit accumulator
- c) Memory location in the stack
- d) None of The Above

Q140. Who launched IBM's first PC in 1981:

- a) Dean Cline
- b) C.B. Rogers Jr.
- c) David Swenson
- d) None of The Above

dcage. Q141. Which of the following company is called Big Blue:

- a) Microsoft Corporation
- b) Compag Corporation
- c) IBM
- d) None of The Above

Q142. The first IBM PC did not have any:

- a) RAM
- b) Disk Drive
- c) Port
- d) None of The Above

Q143. Today's computer giant IBM was earlier known by a different name which was changed in 1924. What was that name:

- a) Tabulator Machine Corp.
- b) Computer Tabulating Recording Corp.
- c) International Computer Limited
- d) None of The Above

Q144. In computer, wetware means:

- a) Human Intelligence
- b) An organic Intelligence
- c) Artificial Intelligence
- d) None of The Above

Q145. If a computer is on but does not respond to a system reset, what is it said to be:

- a) Dead
- b) Hang
- c) Insensitive
- d) None of The Above

Q146. What is the term which represents the use of links between information of all sorts:

Jem

- a) Hypertext
- b) Hypermedia
- c) Hyper Card
- d) None of The Above

Q147. A term associated with the comparison of processing speeds of different computer systems is:

- a) EFTS
- b) MPG
- c) MIPS
- d) None of The Above

Q148. The process of starting or restarting a computer system by loading instructions from a secondary storage device into the computer memory is called:

- a) Duping
- b) Booting
- c) Padding
- d) None of The Above

Q149. A high speed device used in CPU for temporary storage during processing is called:

- a) A register
- b) A Data Bus
- c) All of The Above
- d) None of The Above

0150.	RATS	stands	for:
Q1;)U.	IVIID	Stallas	TOI .

- a) Regression Analysis Time Series
- b) Real Analysis Time Sharing
- c) Regression Analysis Series
- d) None of The Above

Q151. Which of the following functions most like a copy machine:

- a) Portable Scanner
- b) Flatbed Scanner
- c) Touch Screen
- d) None of The Above

Q152. A universal product code is read by what type of scanner:
a) Bar - Code
b) Flatbed
c) OCR/MICR
d) None of The Above

Q153. Which of the following types of character recognition systems requires the use of magnetic ink:

- a) OCR
- b) MICR
- c) OMR
- d) None of The Above

Q154. This reading device is readily used in banks to read the numbers on the bottom of checks and deposit slips:

- a) MICR
- b) OCR
- c) GRE
- d) None of The Above

Q155. A (n) _____camera records images on a disk instead of on films:

- a) video
- b) digital

c) traditional
d) None of The Above
Q156. Which of the following refers to a special type of video camera used for
broadcasting images on the internet:
a) WebCam
b) icam
c) eCamera
d) None of The Above
Q157devices convert a sketch or a figure into a form that the computer
can understand:
a) Digitizing
b) Plotting
c) UPC
d) None of The Above
Q158. Which of the following devices would require the use of a stylus:
a) graphics tablet
b) digital notebook
c) bar-code reader
d) None of The Above
Q159. A (n)records the movements of the user's pen over a piece of
paper:
a) digital notepad
b) graphics tablet
c) touch screen
d) None of The Above
Q160. The most important characteristic of a monitor is its:
a) dot pitch
b) clarity
c)resolution
d) None of The Above

Compi	uter Awareness Question Answers – Version 3
0161 The individual	ual dots that form the image on a monitor are called:
a) picas	ual dots that form the image on a monitor are caned:
b) pixels	
c) particles	
d) None of The Abov	
d) None of The Abov	
Q162. Which of th	e following monitor types most closely resembles a television:
a) flat panel	
b) cathode ray tuk	oe e
c) e - book reader	
d) data projector	
e) None of The Abov	e
	10.1
Q163. A (n)	printe <mark>r works by s</mark> praying tiny droplets of ink onto the paper:
a) ink - jet	printer works by spraying tiny droplets of like onto the paper.
b) laser	
c) thermal	
d) None of The Abov	
d) None of The Apov	
Q164. Which of th	e following printer types requires special paper:
a) chain	
b) thermal	
c) laser	
d) None of The Abov	re

Q165. Which of the following can create the largest printouts:

- a) chain
- b) plotter
- c) thermal
- d) None of The Above

Hardware Devices

Q166. What is required when more than one persons use a central computer at the same time:

- a) Light Pen
- b) Mouse
- c) Terminal
- d) None of The Above

Q167. Which kind of terminal is entirely dependent for all its capabilities on the computer system to which it is connected:

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- a) Smart Terminal
- b) Dumb Terminal
- c) Micro Computer
- d) None of The Above

Q168. Hard Disks and Diskettes are:

- a) Direct Access Storage Devices
- b) Sequential Access Storage Devices
- c) Rarely used Microcomputers
- d) None of The Above

Q169. The Computer code for interchange of information between terminals is:

- a) ASCII
- b) BCD
- c) All of The Above
- d) None of The Above

Q170. A character is represented in EBCDIC by:

- a) One bit
- b) Four bits
- c) Eight bits
- d) None of The Above

Q171. The metals disks which are permanently housed in salad and contamination free containers are called:

a) Hard Disk

b) Winchester Disk

- c) Flexible Disk
- d) None of The Above

Q172. Which among the following memory is capable of operating at "electronics speed":

- a) Semiconductor memory
- b) Magnetic Disks
- c) Magnetic Drums
- d) None of The Above

Q173. Which of the following is not an advantage of storied programs:

- a) Reliability
- b) Reduction in Operational Costs
- c) The Computers becoming general purpose
- d) None of The Above

Q174. Which of the Following is not true of immediate processing:

- a) It is often used in real time applications
- b) It can be used in an airline reservation system
- c) It can occur with either sequential or direct access files
- d) None of The Above

Q175. _____is the product of data processing:

- a) Data
- b) Information
- c) A Computer
- d) None of The Above

Q176. A transaction file is a type of:

- a) Master File
- b) Data File
- c) Access Method
- d) None of The Above

Q177. Which of the following is a computer code:

- a) EPROM
- b) FAT
- c) EBCDIC
- d) None of The Above

Q178. A Winchester disk is a:

- a) Disk Stack
- b) Removable Disk
- c) Flexible Disk
- d) None of The Above

Q179. The register which keeps track of the execution of a program and which contains the memory address of the instruction currently being executed is known as:

- a) Index Register
- b) Memory Address Register
- c) Program Counter
- d) None of The Above

Q180. The register which contains the data to be written into or readout of the addressed location is called:

- a) Index Register
- b) Memory Address Register
- c) Memory Data Register
- d) None of The Above

Q181. Where does a computer add and compare data:

- a) Floppy Disk
- b) CPU Chip
- c) Memory Chip
- d) None of The Above

Q182. The word "Computer" usually refers to the Central Processing Unit plus:

a) Input Devices

- b) External Memory
- c) Internal Memory
- d) None of The Above

Q183. What hardware was used by the initial generations of computers:

- a) ICs
- b) VLSI
- c) Valves
- d) None of The Above

Q184. A computer program consists of:

- a) System Flowchart
- b) Program Flowchart
- c) Algorithm's written in any computer language
- d) None of The Above

Q185. Which device can produce the final product of machine processing into a form usable by humans:

Jemy

- a) Storage
- b) Input Device
- c) Output Device
- d) None of The Above

Q186. Which is not true for primary storage:

- a) Information must be transferred to primary storage
- b) It is relatively more expensive
- c) It allows very fast access to data
- d) It is part of processor
- e) None of The Above

Q187. Which is not a factor when categorizing a computer:

- a) Speed of the output device
- b) where it was purchased
- c) cost of the system
- d) None of The Above

Q188. The ascending order of a data hierarchy is:

- a) Bit Bytes Field Record File Database
- b) Bit Bytes Record Field File Database
- c) Bytes Bit Record Field File Database
- d) None of The Above

Q189. Where was the India's first computer installed and when:

- a) Institute of Social Science, Agra, 1955
- b) Indian Statistical Institute, Calcutta 1955
- c) Indian Institute of Science, Bangalore 1971
- d) None of The Above

Q190. The first computer made available for commercial use was:

- a) ENIAC
- b) EDSAC
- c) UNIVAC
- d) None of The Above

SP

Q191. Who is called the "Grandfather" of the computer:

- a) Blaise Pascal
- b) Charles Babbage
- c) Joseph Jacquard
- d) None of The Above

Q192. The first mechanical computer designed by Charles Babbage was called:

- a) Abacus
- b) Analytical Engine
- c) Calculator
- d) None of The Above

Q193. Father of the punch card processing:

- a) Charles Babbage
- b) Dr. Herman Hollerith
- c) Blaise Pascal
- d) None of The Above

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Q194. Which is true for Digital Computer:

- a) It is less accurate than analog computer
- b) It is used primarily in scientific applications
- c) It represents the decimal numbers through a string of binary digits
- d) None of The Above

Q195. Which is considered a direct entry device:

- a) Optical Scanner
- b) Light Pen
- c) Digitizer
- d) All of The Above
- e) None of The Above

Computer Languages

Q196. Binary means:

- a) Three
- b) Four
- c) Two
- d) None of The Above

Q197. The digits used in binary number system are ____and____:

- a) 1 and 2
- b) o and 1
- c) o and 9
- d) None of The Above

Q198. Names, numbers and other information needed to solve a problem are called:

- a) Program
- b) Data
- c) Controls
- d) None of The Above

Q199. Theis a sequence of instructions that tells the computer how to
process the data:
a) program
b) data
c) controls
d) None of The Above
Q200. Computer ICs work reliably because they are based ondesign:
a) top - bottom
b) two stage
c) two states
d) None of The Above
Q201. When a transistor is cut off or saturated, transitoryhave almost no
effect:
a) wave
b) variations
c) stage
d) None of The Above
Q202. Ais a group of devices that store digital data:
a) circuits
b) register
c) bit
d) None of The Above
Q203is an abbreviation for binary digit:
a) bingit
b) base
c) bit
d) None of The Above
Q204. A byte is a string ofbits:
a) two
b) ten
D) tell

c) eight
d) None of The Above
Q205. The control and arithmetic-logic sections are called:
a) block diagram
b) control unit
c) central processing unit
d) None of The Above
Q206. The hexadecimal digits are 0 to 9 and A to:
a) E
b) G
c) F
d) None of The Above
Q207. The main advantage of hexadecimal numbers is the case of conversion from
hexadecimal toand vice versa:
a) binary
b) decimal
c) BCD
d) None of The Above
Q208. BCD stands for:
a) Base Coded Decimal
b) Bilateral Coded Decimal
c) Binary Coded Decimal
d) None of The Above
Q209. ASCII stands for:
a) Asian Standard Code for Information Interchange
b) American Standard Code for Information Interchange
c) Associate Standard Code for Information Interchange
d) None of The Above
Q210. The ASCII code is a 7 bit code for:

- a) Letters
- b) Numbers
- c) Other Symbols
- d) All of The Above
- e) None of The Above

Operating System

Q211. Virtual Memory is:

- a) An extremely large main memory
- b) An extremely large secondary memory.
- c) An illusion of an extremely large memory.
- d) None of The Above

Q212. Overlay is:

- a) A part of an operating system
- demy b) A single contiguous memory that is used in olden days for running large programs by swapping
- c) Overloading the system with many user files
- d) None of The Above

Q213. Concurrent Process are:

- a) process that do not overlap in time
- b) process that overlap in time
- c) process that are executed by a processor at the same time
- d) None of The Above

Q214. Fragmentation is:

- a) Dividing the secondary memory into equal sized fragments
- b) Fragments of memory words used in a page
- c) Fragments of memory words unused in a page
- d) None of The Above

Q215. Critical Region is:

a) a set of instructions that access common shared resources which exclude one another in time

- b) the portion of the main memory which can be accessed only by one process at a time.
- c) Both of The Above
- d) None of The Above

O216. Kernel is:

- a) Considered as the critical part of the operating system
- b) The software which monitors the operating system
- c) the set of primitive functions upon which the rest of operating systems functions are built up
- d) None of The Above

academi **Q217.** Necessary conditions for deadlock are:

- a) Non preemptive and circular wait
- b) Mutual exclusion and partial allocation
- c) Both of The Above
- d) None of The Above

Q218. Supervisor call:

- a) it is call made by the supervisor of the system
- b) are privileged calls that are used to perform resource management functions, which are controlled by the operating system
- c) is a call made by someone working in root directory
- d) None of The Above

Q219. Mutual exclusion problem occurs between:

- a) processes that share resources
- b) processes that do not use the same resources
- c) two disjoint processes that do not interact
- d) None of The Above

Q220. Sector interleaving in disks is done by:

- a) the disk manufacturer
- b) the disk controller cord
- c) the operating system
- d) None of The Above

Q221. Memory:

- a) is an device that performs a sequence of operations specified by instructions in memory
- b) is a sequence of instructions
- c) is the device where information is stored
- d) None of The Above

Q222. A program:

- a) is a device that performs a sequence of operations specified by instructions in memory
- b) is a sequence of instructions
- c) is the device where information is stored
- d) None of The Above

Q223. A processor:

- a) is a device that performs a sequence of operations specified by instructions in memory
- b) is the device where information is stored
- c) is a sequence instructions only
- d) None of The Above

Q224. Assembler is:

- a) a program that places programs into memory and prepares them for execution
- b) a program that automate the translation of assembly language into machine language
- c) is a program that appears to execute a source program as if it were machine language
- d) None of The Above

M.S. Word

Q225. What do you call the word processing task associated with changing the appearance of a document:

- a) Formatting
- b) Editing
- c) Rewording
- d) None of The Above

Q226. Minimizing a window means to:

- a) Bring it down to the minimum possible size
- b) Open a new window
- c) Enlarging a window to fit the screen
- d) None of The Above

Q227. Which among the following is a folder:

- a) Floppy Disk
- b) Magnetic Drum
- c) Magnetic Tape
- d) DVD
- e) None of The Above

Q228. Which of these programs will you choose to write a letter to the head of an institution:

- a) Word Processor
- b) Spread Sheet
- c) Graphics and Word Processor
- d) None of The Above

Q229. Graphics for word processor is:

- a) Execute
- b) Highlight
- c) Clip Art
- d) None of The Above

Q230. What is the purpose of Ctrl + I shortcut key in MS - Word:

- a) It converts selected text into the next larger size of the same font.
- b) It applies the Italic formatting to the selected text.
- c) It makes the selected text bold
- d) It adds a line break to the document.
- e) None of The Above

Q231. What is the file extension of MS - Word 2003 document:

- a) Dom
- b) Txt
- c) Doc
- d) None of The Above

Q232. What is the purpose of headers and footers used in document:

- a) To enhance the overall appearance of the document
- b) To mark the starting and ending of a page
- c) To allow page headers and footers to appear on document when it is printed
- d) None of The Above

Q233. Which among the following short cut key is used to check spelling:

- a) F2
- b) F1
- c) F7
- d) None of The Above

Q234. Purpose of Ctrl + B shortcut key in MS - Word is:

- a) It converts selected text into the next larger size of the same font.
- b) It adds a line break to the document.
- c) It makes the selected text bold.
- d) None of The Above

Q235. The minimum number of rows and columns that a word table can have, is:

- a) Zero
- b) 1 Row and 1 Column
- c) 1 Row and 2 Columns
- d) None of The Above

Q236. A bookmark is an item or location in document that you identify and name for future references. The task accomplished by using bookmarks is:

- a) To quickly jump to a specific location in the document.
- b) To add pics only
- c) To mark the ending of a page of document
- d) None of The Above

Q237. What is the use of sections in a word document:

- a) To divide the document into parts so that each part may be independently printed when the print command is given.
- b) To divide the document into parts so as to allow certain parts of the document to display data from a table.
- c) To vary the layout of a document within a page or between pages by dividing the document into parts and then allow formatting of each part the way you want.
- d) None of The Above

Q238. Which among the following print commands should be selected to print first 5 pages of document:

- a) Page Setup
- b) Print All
- c) From ____to ____
- d) None of The Above

Q239. Word Perfect and Professional Write are examples of:

- a) Word Processors
- b) Spreadsheets
- c) Presentations
- d) None of The Above

Q240. What input devices do you have to work with when you work in MS Word:

- a) Keyboard Only
- b) Both Mouse and Keyboard
- c) Plotter
- d) None of The Above

Q241. In MS - Word every command is available in:

- a) Printer
- b) Menu
- c) Letter
- d) None of The Above

Q242. Which among the following views in MS-Word can not display graphics:

academy

- a) Printer Preview
- b) Page Layout View
- c) Normal View
- d) None of The Above

Q243. Background color or picture is applied from _____:

- a) Insert
- b) Edit
- c) Format
- d) None of The Above

Q244. What is an Excel:

- a) A Graphic Program
- b) A Spreadsheet
- c) A Presentation Software
- d) None of The Above

SP

Questions for IBPS Exams

Q245. MS Power Point was officially launched on:

- a) May 22, 1990
- b) May 25, 1990
- c) May 27, 1990
- d) None of These

Q246. Power Point was officially launched on May 22, 1990 the same day that Microsoft released which of the following windows:

- a) Window 4.0
- b) Windows 3.0
- c) Window 1.0
- d) None of These

Q247. Slides may contain:

- a) Text and Graphics Only
- b) Sound and Movies Only
- c) Text, Movies, Images, Sound Only and all other objects
- d) All of the Above
- e) None of These

Q248. Presentations password protected for opening or modifying can be opened by:

- a) Power Point Analyzer
- b) Power Point Viewer
- c) Power Point Conductor
- d) None of These

lemy Q249.For 'Maximize Power Point application window' you have to press:

- a) Ctrl + Shift + F10
- b) Shift + F10
- c) Alt + F10
- d) None of These

Q250. For 'open existing presentation' you have to press:

- a) Ctrl + N
- b) Ctrl + O
- c) Ctrl + K
- d) None of These

Q251. SIM means:

- a) Speed In Mobile
- b) Special Identity Module
- c) Subscriber Identity Module
- d) None of These

Q252. Which device connects LAN to Internet:

- a) HTML
- b) Bridge
- c) Router
- d) None of These

Q253. Shortcut Key for Superscript is:

- a) Ctrl + =
- b) Ctrl + -
- c) Ctrl + Shift + =
- d) None of These

academy Q254. Shortcut Key for insert hyperlink in document is:

- a) Ctrl + H
- b) Ctrl + K
- c) Ctrl + L
- d) None of These

Q255. We can detect spelling and grammar error by:

- a) Press Shift + F7
- b) Press F7
- c) Press Alt + F7
- d) None of These

Q256. OLE stands for:

- a) Operational Linking and Enabling
- b) Object Linking and Enabling
- c) Object Linking and Embedding
- d) None of These

Q257. RDBMS means:

- a) Relational Data Base Management System
- b) Reliable Data Base Management System

c) Relational Document Base Management System d) None of These Q258. KVM stands for: a) Keyboard Verstality in Mouse b) Keyboard, Video, Mouse c) Keyboard, Video, Music d) None of These Q259. In MS-EXCEL, for Moves the current selected range down a row, you will press: demi a) Shift + Up Arrow Key b) Shift + Down Arrow Key c) Ctrl + Down Arrow Key d) None of These Q260. _____vulnerability is one for which at least one working attack exists: a) Democratic b) Exploitable c) Dominative d) None of These Q261. RTF stands for: a) Rich Text Format b) Reliable Text Format c) Resting Text Format d) None of These Q262. _____ is unauthorized access to or use of data, systems, server or networks including any attempt to probe scan or test the vulnerability of a system, server or network or to breach security or authentication measures without express authorization of the owner of the system, server or network:

a) Hacking

b) Cracking c) Viruses d) None of These Q263. Which of the following is incorrect: a) File - Print b) File - Open c) File - Spelling academy d) None of These Q264. 9 Melissa was a ____macro virus: a) Microsoft Word b) Microsoft Excel c) Internet d) Microsoft Power Point e) None of These Q265. Which of the following is/are function of spell check in MS - Word: a) It displays the misspelled words in a dialog box b) Highlights the misspelled words in the document c) Allow user to either correct the misspell manually or select the correct spelling d) All of the Above e) None of The Above Q266. Word appears with a wavy red underline signifies a) Month spellings b) words from languages other than english c) word is unable to recognize those spellings d) Italics e) None of The Above Q267. What is the minimum number of rows and columns that a word table can have: a) 1 row & 1 column

b) 2 rows & 2 columns
c) Zero
d)1 row & 2 columns
e) None of The Above
Q268. In Microsoft Word shortcut for delete is:
a) undo something
b) paste something
c) redo something
d) end something
e) None of The Above
Q269. Formatting toolbar is applied to:
a) select paragraph only
b) select character only
c) select both characters and paragraphs
d) select document only
e) None of The Above
Q270. Why are headers and footers used in the document:
a) To mark the starting and ending of the page
b) To allow page headers & footers to appear on document when it is printed
c) To enhance the overall appearance of the document
d) Each page of word must have header & footer.
e) None of The Above
9,1.616 62 116 126 0
Q271. Which key on the key board can be used to view slide show:
a) F1
b) F2
e) F ₅
d) F10
e) None of The Above

Q272. To insert a new slide in the current presentation, we can use	key:					
a) Ctrl + M						
b) Ctrl + N c) Ctrl + O						
						d) Ctrl + F
e) None of The Above						
Q273. The following key is used to run a presentation in power point:						
a) F2						
b)F3						
c) F4						
d) F5						
e) None of The Above	1 1					
Q274. Which command is used to quit power point:						
a) Alt + F4						
b) Alt + Shift + F4						
c) F4						
d) Either (a) or (b)						
e) None of The Above						
Q275. Acronym www in www.bankexamstoday.com, stands for:						
a) World Word in Wonder						
b) World Web is Widening						
c) Wonderful World Web						
d) World Wide Web						
e) None of The Above						
Q276. Which of the following is not a network device:						
a) Router						
b) Switch						

c) Modemd) Bridge

e) None of The Above

Q277. Computer Language used on the internet is:

- a) BASIC
- b) COBOL
- c) Pascal
- d) Java
- e) None of The Above

Q278. Which of the following cables can transmit data at high speeds:

- a) Co axial cables
- b) Optical cables

Q279. What do you need to put your web pages on the www: a) A connection to the internet b) A web browser c) A web server d) All of The Above

- e) None of The Above

Q280. What is an E - mail:

- a) An electronic mail that established person to person connectivity
- b) It enables us to communicate at any time of the day or night from any location
- c) Both (a) and (b)
- d) Either (a) or (b)
- e) Only (b)
- f) Neither (a) nor (b)
- g) Only (a)

Q281. Which menu is selected to cut, copy and paste:

- a) File
- b) Tool
- c) Title
- d) Edit
- e) None of The Above

Q282. The most important or powerful device in computer in a typical network is: a) desktop
b) network client
c) network server
d) network station
e) None of The Above
Q283. The primary purpose of software is to turn data into:
a) websites
b) information
c) programs
d) objects
e) None of The Above
Q284. The ability to find an individual item in a file immediately is used:
a) file allocation table
b) directory
c) sequential access
d) direct access
e) None of The Above
Q285. Grouping and processing all of a firm's transactions at one time is called: a) a database management system
b) batch processing
d) an on - line system
e) None of The Above
Q286. Help menu is available at which button:
a) End b) Start
c) Turnoff
d) Restart
e) Reboot
Q287. You can keep your personal files/folders in: a) My Folder

b) My Documents

c) My Files
d) My Text
e) None of The Above
Q288. A central computer that holds collections of data and programs for many PCs, workstations and other computers is a: a) supercomputer b) minicomputer c) laptop d) server e) None of The Above
Q289. When you save to this, your data will remain intact even when the computer
is turned off:
a) RAM
b) Motherboard
c) Secondary Storage Device
d) Primary Storage Device
e) None of The Above
Q290. The folder retains copies of messages that you have started but are
not yet ready to send:
a) Drafts
b) Outbox
c) Address Book
d) Sent Items
e) None of The Above
Q291. {.bas , .doc and .htm} are example of
a) domains
b) protocols
c) database
d) extensions
e) None of The Above
Q292. The contents of are lost when the computer turns off:
a) storage
b) input
c) output
d) memory
e) None of The Above
Q293. Theenables you to simultaneously keep multiple Web pages open in
one browser window:
OHO MI OTIDAL TILLIMOTT

a) tab box b) pop - up helper c) tab row d) address bar e) Esc Key
Q294. A DVD is an example of an: a) Hard Disk b) Optical Disk c) Output Device d) Solid - State Storage Device e) None of The Above
Q295. The basic unit of a worksheet into which you enter data in excel is called a a) Tab b) Cell c) Box d) Range e) None of The Above
Q296is the process of dividing the disk into tracks and sectors: a) Tracking b) Formatting c) Crashing d) Allotting e) None of The Above
Q297. Which ports connect special types of music instruments to sound cards: a) BUS b) CPU c) USB d) MIDI e) MINI
Q298. The process of transferring files from computer on the internet is called: a) Downloading b) Uploading c) FTP e) JPEG f) Downsizing
Q299 is a small picture on screen that depicts program, file or folder: a) Start Bottom b) Task Bar

c) Icon d) Pixel e) Cursor
Q300. If you want to connect to your own computer through the internet from another location, you can use:
a) E - Mail b) FTP
c) Instant Message d) Telnet
e) None of The Above
Q301. To reload a web page, press thebutton:
a) Redo b) Reload and Reload
c) Restore
d) Ctrl
Q302. 'Platform' in the computer world means: a) Computer Hardware used b) Operating System Used c) Computer Software Used d) All of The Above e) Both (a) and (b)
Q303. Which of the following is not the basic function of the computer:
a) Accept Input b) Process Data c) Copy Text d) Stored Data e) None of The Above
Q304 are words that a programming language has set aside for its own use: a) Control Words b) Control Structure c) Reserved Words d) Reserved Keys e) None of The Above
Q305. To change selected text to all capital letters, click the change case button and then click:
a) UPPERCASE

b) UPPER ALL c) CAPS LOCK d) Lock Upper
e) Large Size
Q306. A person who used his/her expertise to gain access to other people's computers to get information illegally or do damage is a:
a) Hacker
b) Analyst
c) Instant Messenger
d) Programmer
e) Spammer
Q307. A device that connects to a network without the use of cables is said to be:
a) Distributed
b) Free
c) Centralized
d) Open Source
e) None of The Above
Q308. Reusable optical storage will typically have the acronym:
a) CD
b) DVD
c) ROM
d) RW
e) ROS
Q309. The most common type of storage devices are:
a) Persistent
b) Optical
c) Magnetic
d) Flash
e) Steel

Q310. Codes consisting of lines of varying widths or lengths that are computer -
readable are known as:
a) an ASCII code
b) a magnetic tape
c) an OCR scanner
d) a bar code
e) None of The Above
Q311. A Web site's main page is called its:
a) Home Page
b) Browser Page
c) Search Page
d) Bookmark
e) None of The Above
8 163
Q312. A is a collection of information saved as a unit:
a) Folder
b) File Extension
c) File
d) Path
e) Print Out
Q313. To access properties of an object, the mouse technique to use is:
a) Dragging
b) Dropping
c) Right - Clicking
d) Shift - Clicking e) None of The Above
e) None of The Above
Q314. Computers use thenumber system to store data and perform
calculations:
a) Binary
b) Octal

c) Decimal
d) Hexadecimal
e) None of The Above
Q315are attempt by individuals to obtain confidential information from
you by falsifying their identity:
a) Phishing Trips
b) Computer Viruses
c) Spyware Scams
d) Viruses
e) Phishing Scams
Q316. Why is it unethical to share copyrighted files with your friends:
a) It is not unethical because it is legal
b) It is unethical because the files are being given for free
c) Sharing copyrighted files without permission breaks copyright laws
d) It is not unethical because the files are being given for free
e) It is not unethical - anyone can access a computer
Q317. Which of the following can be used to select the entire document:
a) Ctrl + A
b) Alt + F5
c) Shift + A
d) Ctrl + K
e) Ctrl + H
Q318. To instruct Word to fit the width of a column to the contents of a table
automatically, click thebutton and then point to Auto Fit Contents:
a) Fit to Form
b) Format
c) Auto Size
d) Contents
e) Auto Fit

Q319. The simultaneous	processing of	of two or	more p	rograms l	by multiple
processors is:					

- a) Multi programming
- b) Multi tasking
- c) Time sharing
- d) Multi processing
- e) None of The Above

Q320. A disk's content that is recorded at the time of manufacture and that cannot be changed or erased by the user is: demi

- a) memory only
- b) write only
- c) once only
- d) run only
- e) read only

Q321. What is the permanent memory built into your computer called:

- a) RAM
- b) Floppy
- c) CPU
- d) CD ROM
- e) ROM

Q322. To default view in EXCEL is _

- a) work
- b) auto
- c) normal
- d) roman
- e) None of The Above

Q323. What displays the contents of the active cell in Excel:

- a) Name box
- b) Row Headings
- c) Formula bar

- d) Taskpane
- e) None of The Above

Q324. In Word you can force a page break:

- a) By positioning your cursor at the appropriate place and pressing the F1 key
- b) By positioning your cursor at the appropriate place and pressing Ctrl + Enter
- c) By using the Insert/ Section Break
- d) By Changing the font size of your document
- e) None of The Above

Q325. Data (information) is stored in computer as __ cademi

- a) Directories
- b) Files
- c) Floppies
- d) Matter
- e) None of The Above

Q326. Which storage device is mounted on reels:

- a) Floppy Disk
- b) Hard Disk
- c) Magnetic Disk
- d) CD ROM
- e) None of The Above

Q327. Primary Memory stores

- a) Data
- b) Programs
- c) Results
- d) All of The Above
- e) None of The Above

Q328. Memory Unit is a part of _____:

- a) Input Device
- b) Control Unit
- c) Output Device

d) Processing Unit
e) None of The Above
Q329. The contents of information are stored in:
a) Memory Data Register
b) Memory Address Register
c) Memory Access Register
d) Memory Arithmetic Register
e) None of The Above
Q330. 1 Kilobyte (KB) is:
a) 1000 bits
b) 1 Kilo KB
c) Both (a) and (b)
d) 1024 Bytes
e) None of The Above
Q331. BIOS stands for:
a)Basic Integrated Output System
b) Basic Integrated Operator System
c) Basic Input Output Software
d) Basic Input Output System
e) None of The Above
Q332. Which device can understand difference between data and programs:
a) Input Device
b) Output System
c) Memory
d) Microprocessor
e) None of The Above
Oppo What does DOS stands for

Q333. What does DOS stands for:

- a) Disk Originating System
- b) Dynamic Operating System
- c) Disk Operating System
- d) Default Operating System

e) None of The Above

Q334. What do you understand by the term DOS:

- a) Downloading the system program from the Internet
- b) Downloading operating system
- c) The master control program of the computer which helps the computer to manage the files
- d) The programs which helps computer to check the various peripheral devices
- e) None of The Above

Q335. What do you understand by the term booting:

- a) The process of starting of computer from the power off position gem
- b) Connecting the computer to the electric switch
- c) Increasing the memory of the computer
- d) The process of shut down the computer
- e) None of The Above

Q336. What is the difference between cold booting and warm booting:

- a) Cold Booting uses a floppy for booting while warm booting uses a hard disk for booting
- b) Cold booting is starting the computer from the power off position and warm booting is the restarting the computer with CAD command or reset button when it hangs
- c) Both of The Above
- d) None of The Above

Q337. What is output:

- a) what the processor gives to the user
- b) what the user gives to the processor
- c) what the processor gets from the user
- d) what the processor informs to the user
- e) None of The Above

Q338. Which of the following is correct about margins:

- a) all sections in a document need to have the same margin
- b) different sections can have different margins
- c) word have predefined margin setting for all documents
- d) can not say depend on the version of word

	e)	None	of	The	Above
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Q339. Which among the following statements is correct about footers:
a) All pages in a document need to have same footer
b) different section can have different footers
c) only tow types of footers, one for even pages and one for odd page
d) Can not say
e) None of The Above
Q340. Soft Pages breaks:
a) are induced by the user
b) are inserted by word automatically at the end of the page
c) can be deleted
d) are the one to show end of paragraph
e) None of The Above
Q341. The way text appears on the page is:
a) font size
b) font
c) font type
d) format
e) None of The Above
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Q342refers to title for part of document:
a) Header
b) Indent
c) Heading
d) Leader Characters
e) None of The Above
Q343. Which of the following should be done by user while typing a paragraph:
a) Press Enter at the end of every line
b) Press Enter at the end of every statement
c) No need to press Enter

d) Press Enter at the end of every paragraph

e) None of The Above

Q344. In Microsoft Word shortcut key Ctrl + F is used for _____:

- a) Open the search bar
- b) Start the find utility
- c) Open the history bar
- d) Opens the favorite dialog box
- e) None of The Above

Q345. Which one of the following is not the feature of MS - Word:

- a) Multiple document/files can be merged
- b) Margins and page length can be adjusted as desired
- c) Spelling can be checked and modified through spell check facility
- d) Provides tools such as data consolidation, goal seek, scenario etc.
- e) None of The Above

Q346. What are Macros:

- a) Small add on programs that are installed afterwards if you need them
- b) Small programs created in MS Word to automate repetitive tasks by using VBA

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- c) Automatic Virus Scanning Programs
- d) None of The Above

Q347. Which process is to be used to recall a document saved previously:

- a) Enter
- b) Open
- c) Save
- d) None of The Above

Q348. What input devices do you have to work with when you work in MS Word:
a) Keyboard only b) Poth Moyee and Vey Pound
b) Both Mouse and Key Board c) Plotter
d) None of The Above
d) None of the Above
Q349. In MS - Word ever command is available in:
a) Printer
b) Menu
c) Desktop
d) None of The Above
Q350. The menu item in dim color (gray) indicates that the menu is:
a) Unavailable for current context
b) Not much required menu
c) Over - used Menu
d) None of The Above
d) None of the Above
Q351. Which menu should you access if you need to edit header or footer of a
document:
a) Insert
b) Edit
c) View
d) None of The Above
Q352. Watermark is available on:
a) Insert
b) Page Layout
c) Format
d) None of The Above

Q353. Background color or picture is applied from _____menu:

a) Insertb) Edit

- c) Help
- d) None of The Above

Q354. On an excel sheet the active cell is indicated by:

- a) A red border
- b) A dotted border
- c) A blinking border
- d) A dark wide border
- e) None of The Above

Q355. What is created when you use F11 shortcut key while creating a chart in MS Caden **Excel:**

- a) A default chart
- b) A 2 dimensional column chart
- c) A 2 dimensional bar chart
- d) A 3 dimensional line chart
- e) None of The Above

Q356. What is the advantage of using a spread sheet:

- a) Calculations can be done automatically
- b) More flexibility
- c) Data can be analyzed using graphical representations
- d) None of The Above

Q357. Which of the following can you print:

- a) A range of cells by range name
- b) An entire worksheet
- c) A single worksheet
- d) None of The Above

Q358. Which one of the following is the easiest method to select a column:

- a) Double click any cell in the column
- b) Click the column heading
- c) Click the column label
- d) None of The Above

Q359. What do you press so that the cell accept your typing as its contents:

a) Enter
b) Tab
c) Escape
d) Enter and Tab
e) None of The Above
Q360. A device used for capturing an image (any drawing or photo) so that it can be stored on a computer is:
a) Modem
b) Software
c) Scanner
d) Keyboard
e) Mouse
Q361. An error in a computer program is known as:
a) Crash
b) Power Failure
c) Bug
d) Virus
e) Fatal Error
Q362. Access - control based on a person's fingerprints is an example of:
a) Biometric Identification
b) Characteristic Identification
c) Characteristic Security
d) Fingerprint Security

e) Logitstics
Q363. The patterns of printed lines on most products are called: a) Prices b) Striping c) Scanners d) OCR
e) Barcodes
Q364. Most mail programs automatically complete the following two parts in an email? a) From : and Body b) From : and Date c) From : and To: d) From : and Subject e) None of The Above
Q365. The computer's capability of distinguishing spoken words is called:
a) voice analysis b) speech acknowledgement
c) voice recognition
d) speech interpretation e) vocalization
Q366. Which of the following is an advantage of mounting an application on the
web?
a) The possibility of 24 hour access for users
b) Creating a system that can be extended globally
c) Standardizing the design of the interface
d) All of The Above
e) None of The Above
Q367. The first page of a website is called the:
a) Homepage
b) Index
c) Java Script

d) Bookmark e) Intro Page
Q368. ERP is an acronym for: a) Enterprise Retirement Planning b) Enterprise Relationship Planning c) Enterprise Resource Planning d) Enterprise Reorder Planning e) Enterprise Retention Planning
Q369. The software that allows users to surf the Internet is called a/an: a) Search Engine b) Internet Service Provider c) Multimedia Application d) Browser e) Internet Surfing Provider
Q370. The issues that deal with the collection and use of data about individual is
a) Access b) Publicity c) Accuracy d) Property e) Privacy
Q371. A term related to sending data to a satellite is:
a) down link b) modulate
c) demodulate
d) up link e) interrelate

Q372. Online documents containing underlined phrases or icons that a user can click in order to move immediately to related parts of the current document or to other documents with related information is called: a) Hypermedia b) Hypertext c) HTML d) URL
e) FTP
Q373. Physical security is concerned with protecting computer hardware from human tampering and natural disasters andsecurity is concerned with protecting software from unauthorized tampering or damage:
a) Data b) Cyber
c) Internet
d) Meta Physical
e) Publicity
Q374. Hackers: a) all have the same motive b) after people who maintain c) may legally break into computers d) are people who are allergic to computers
e) break into other people's computers
Q375. Unauthorized copying of software to be used for personal gain instead of for personal backup is called:
a) program thievery
b) data snatching
c) software piracy
d) program looting
e) data looting
Q376. Junk e-mail is also called:

- a) Spam
- b) Spoof
- c) Cookie Crumbs
- d) Sniffer Script
- e) Spill

Q377. What is usually used for displaying information at public places?

- a) Monitors
- b) Overhead Projections
- c) Monitors and Overhead Projections
- d) Touch Screen Kiosks
- e) Loud Speakers

Q378. What is MP3:

- a) A Mouse
- b) A Printer
- c) A Sound Format
- d) A Scanner
- e) A Mobile Phone

Q379. What is the most popular hardware for multimedia creations?

- a) PCs
- b) Minicomputers
- c) Mainframe Computers
- d) WANs
- e) Super Computers

Q380. For sound recording, what is necessary?

- a) Speaker
- b) Microphone
- c) Talker
- d) Mouse
- e) Telephone





Q381. The life - span of a CD - ROM is

- a) approximately one year
- b) approximately two year
- c) approximately five year
- d) approximately twenty five years
- e) All of The Above

Q382. The setting are automatic and standard:

- a) Default
- b) CPU

Q383. What are the two parts of an E - mail address? a) User Name and Street Address b) Legal Name and Phone Number c) User Name and Domain Name d) Initials and Password e) User Name and Recipient Name

Q384. Participate can see and hear each other in a/an:

- a) Electronic Mail System
- b) Message System
- c) Tele Conference
- d) Bulletin Board
- e) None of The Above

Cyber Crimes

Q385. Computer crime or Cyber crime is crime that involves:

- a) Computer
- b) Network
- c) Both of Above
- d) None of These

Q386. Net crime is criminal exploitation of the ____:

- a) Browsers
- b) Servers
- c) Internet
- d) None of These

Q387. Crime through Internet includes:

- a) Telemarketing
- b) Internet fraud
- c) Identity Theft
- d) Credit Card account thefts
- e) All of the Above
- f) None of These

Q388. Which among the following is correct about "Hacking":

- a) Hacking is an illegal intrusion into a computer system and/or network.
- b) Cracking term is equivalent to Hacking (In Indian Laws perspective there is no difference between the term hacking and cracking).

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- c) Every act committed towards breaking into a computer and/or network is hacking.
- d) Hacker can hack or personal monetary gains, such as to stealing the credit card information, transferring money from various bank accounts to their own account followed by withdrawal of money.

e) All of the Above

f) None of These

Q389. Which among the following is correct about "Child Pornography":

- a) Pedophiles lure the children by distributing pornographic material.
- b) Pedophiles falsely represent their selves as of same age and win the confidence of children by chatting and by sending images.
- c) Pedophiles after wining the confidence of children then offers then monetary as well as physical awards.
- d) Pedophiles may sexually exploit the children by using them as sexual objects or by taking their pornographic pictures, in order to sell those over the internet.

e) All of the Above

f) None of These

Q390. Which among the following characteristics are correct about 'Cyberstalking':

- a) Cyberstalking is the use of the internet or electronics to stalk or harass an individual or any group.
- b) It includes making harassing phone calls, killing the victims pet, vandalizing victims property, leaving written messages or objects
- c) It may be offline as well as online
- d) All of the Above
- e) None of These

Q391. Denial - of - service attack includes:

- a) a type of attack on a network that is designed to bring the network to its knees by flooding it with useless traffic gem
- b) DoS attacks are included in it.
- c) Both of Above
- d) None of These

Q392. Which among the following is wrong characteristic of "Phishing":

- a) Fakers, by offering special rewards or money prize etc asked for personal information such as passwords, credit card information, social security and bank account numbers or other material information.
- b) Main purpose is theft or misuse the acquired material
- c) Both of Above
- d) None of These

Q393. Credit Card Fraud includes:

- a) Credit cards are illegally get and used to get movable or immovable property
- b) Unauthorized and illegal use of credit cards
- c) Both of Above
- d) None of These

Q394. Punishment for Hacking in Inida is:

- a) Imprisonment up to 3 years only
- b) Fine (Depend on case to case) only
- c) Both of Above
- d) None of These

Q395. Which among the following is best suitable for term "Software Piracy":

- a) Counterfeiting original products
- b) Illegal copying of genuine program
- c) Both of Above
- d) None of These

Q396. Which among the following are Malicious Softwares:

- a) Virus and Worms
- b) Trojan Horse and Time Bomb
- c) Logic Bomb and Rabbit and Bacterium
- d) None of These
- e) All of the Above

Q397. IRC stands for:

- a) Internet Relay Chat
- b) Internal Rely Chat
- c) Information Relay Chat
- d) None of These

Q398. MOD refers to:

- a) Monitor of Deception
- b) Master of Deception
- c) Management of Deception
- d) None of These

Q399. INTER POL stands for:

- a) International Police
- b) Internal Polythims
- c) Internet Protocol
- d) None of These

Firewall

Q400. A firewall is a _____security system:

- a) Network
- b) File
- c) Program



d) None of These
Q401. A firewall is a network security systembased that controls incoming
and outgoing network traffic based on a set of rules:
a) Hardware b) Software
c) Both hardware or software
d) None of These
d) None of These
Q402. Which among the following is correct:
a) A firewall is a system designed to prevent unauthorized access to or from a private network.
b) Firewalls can be implemented in both hardware and software or a combination of both.
c) Both of Above
d) None of these
Q403. Firewalls are frequently used to prevent unauthorized internet users from
accessing private networks connected to the internet especially:
a) Intranets
b) Extranets
c) Both of Above
d) None of These
Q404. Firewalls are used to protect:
a) Home Networks
b) Corporate Networks
c) Both of Above
d) None of These
Q405. If you have more than one computer connected in the home, it is important
to protect every computer. You should have afirewall (such as a router) to
protect your network:
a) Hardware
b) Software
c) HTML

d) None of These
Q406intercepts all messages entering and leaving the network. Theeffectively hides the true network addresses:
a) Circuit Level Gateway
b) Proxy Server
c) Packet Filter
d) None of These
Q407. Firewalls are often categorized as:
a) Network Firewalls
b) Host Based Firewalls
c) Either Network firewalls or Host based firewalls
d) None of These
Q408. Which among the following is correct:
a) Network firewalls are a software appliance running on general purpose hardware or hardw
based firewall computer appliances that filter traffic between two or more networks.
b) Host - based firewalls provide a layer of software on one host that controls network traffic i
and out of that single machine
c) Both of Above
d) None of These
Q409. The first type of firewall was the packet filter which looks at: a) network addresses
b) Ports of the packet and determines if that packet should be allowed or blocked
c) Both of above
d) None of These
Q410. The first paper published on firewall technology was in, when
engineers from Digital Equipment Corporation (DEC) developed filter systems

known as packet filter firewalls:

a) 1988

- b) 1999
- c) 1992
- d) None of These

Q411. From 1989 - 1990 three colleagues from AT & T Bell Laboratories, Dave Presotto, Janardan Sharma and Kshitij Nigam developed the second generation of firewalls, calling them:

- a) Circuit Level Gateway
- b) Application Layer
- c) Proxies
- d) None of These

Q412. Application layer firewalls works on the application level of the ____stack (i.e. all browser traffic or all telnet or FTP traffic) and may intercept all packets travelling to or from an application:

- a) TCP
- b) IP
- c) Both of Above
- d) None of These

Q413. NAT stands for:

- a) Network Address Translation (Translation or translator same meaning)
- b) Network Address Transformation
- c) Network Access Translation
- d) None of These

Q414. Which among the following is correct characteristics about proxy server:

- a) A proxy server may act as a firewall by responding to input packets in the manner of an application while blocking other packets.
- b) A proxy server is a gateway from one network to another for a specific network application
- c) It performs its tasks or functions as a proxy on behalf of the network user;
- d) All of the Above
- e) None of These

