

**Cs 101 quizzes 300+ solved by Zindagi Rocx****100% Correct answers 😊****CS101****Question No: 1 (Marks: 1) - Please choose one****First computer network was \_\_\_\_\_.**

- ▶ NSFNET
- ▶ FIRSTNET
- ▶ **ARPANET**
- ▶ ORPHANET

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**Question No: 2 (Marks: 1) - Please choose one****In a good presentation each slide should contain \_\_\_\_\_.**

- ▶ **Heading**
- ▶ Phrases not sentences
- ▶ Sentences not phrases
- ▶ Heading, sentences not phrases

**Question No: 3 (Marks: 1) - Please choose one****A function is also called \_\_\_\_\_.**

- ▶ Sub-program
- ▶ Procedure
- ▶ Sub-routine
- ▶ **All of the given option**

**Question No: 4 (Marks: 1) - Please choose one****A single pixel can acquire approximately \_\_\_\_\_ color schemes.**

- ▶ 1 million
- ▶ 2 million
- ▶ 10 million
- ▶ **16 million**

**Question No: 5 (Marks: 1) - Please choose one****Which of the following is NOT a Loop statement?**

- ▶ For
- ▶ While
- ▶ **Switch**
- ▶ Do-While

**Question No: 6 (Marks: 1) - Please choose one****Which one of the following is NOT a component of Rule Based System?**

- ▶ **Rule Compiler**
- ▶ Rule Interpreter
- ▶ Rules Base
- ▶ Working Memory

**Question No: 7 (Marks: 1) - Please choose one****Spread sheet is a type of \_\_\_\_\_.**

- ▶ **Productivity software**

- ▶ Engineering software
- ▶ Mathematical software
- ▶ Business software

**Question No: 8 (Marks: 1) - Please choose one**

**A combination of word processing and graphic design is**

- ▶ Corel Draw
- ▶ **Desktop Publishing**
- ▶ Paint
- ▶ WordPad

**Question No: 9 (Marks: 1) - Please choose one**

**To store rounded number of 8.6 in a variable called "r\_number", we write**

\_\_\_\_\_.

- ▶ `r_numbers=Maths.rounds(8.6)`
- ▶ `r_number=Math.rounds(8.6)`
- ▶ **`r_number=Math.round(8.6)`**
- ▶ `r_number=Maths.round(8.6)`

**Question No: 10 (Marks: 1) - Please choose one**

**Which of the following is a true statement?**

- ▶ Flat-file storage is better than tabular storage.
- ▶ **Tabular storage is better than flat-file storage.**
- ▶ Flat-file storage is better than relational storage.
- ▶ None of the given options

**Question No: 11 (Marks: 1) - Please choose one**

**The political process is also influenced by the use of \_\_\_\_\_.**

- ▶ Discussion forums
- ▶ Newsgroups
- ▶ Mailing lists
- ▶ **All of the given options**

**Question No: 12 (Marks: 1) - Please choose one**

**The system that manages relational database, is called \_\_\_\_\_.**

- ▶ None of the given options
- ▶ Database Management System
- ▶ Data Management System
- ▶ **Relational Database Management System**

**Question No: 13 (Marks: 1) - Please choose one**

**\_\_\_\_\_ DBMS supports data in terabytes.**

- ▶ Personal
- ▶ Desktop
- ▶ **Enterprise**
- ▶ Single-user

**Question No: 14 (Marks: 1) - Please choose one**

**Trinoo is a \_\_\_\_\_ software.**

- ▶ **DoS**
- ▶ Scanning
- ▶ Utility
- ▶ None of the given options

**Question No: 15 ( Marks: 1 ) - Please choose one**

**What is the major problem with flash based website?**

- ▶ Its two heavy
- ▶ **Cannot be indexed**
- ▶ Less attractive
- ▶ Inaccessible

**Question No: 16 ( Marks: 1 ) - Please choose one**

**The organization is the collection of \_\_\_\_\_.**

- ▶ Peoples
- ▶ Professionals
- ▶ **Teams**
- ▶ Individuals

**Question No: 17 ( Marks: 1 ) - Please choose one**

**The tasks performed to determine the existence of defects is called \_\_\_\_\_**

- ▶ Debugging
- ▶ **Testing**
- ▶ Repairing
- ▶ Coding

**Question No: 18 ( Marks: 1 ) - Please choose one**

**Many developers write the \_\_\_\_\_ first and then incrementally convert each line into \_\_\_\_\_.**

- ▶ Real code & Pseudo code
- ▶ **Pseudo code & Real code**
- ▶ Real code & Artificial code
- ▶ None of the given options

**Question No: 19 ( Marks: 1 ) - Please choose one**

**Forms can be submitted through \_\_\_\_\_ & \_\_\_\_\_ methods**

- ▶ INCLUDE, POST
- ▶ INCLUDE, GET
- ▶ **GET, POST**
- ▶ SEND, POST

**Question No: 20 ( Marks: 1 ) - Please choose one**

**If an algorithm is syntactically correct, but semantically incorrect then this situation is**

- ▶ Very good situation
- ▶ **Very dangerous situation**
- ▶ Not very bad
- ▶ Neutral situation

**Question No: 21 ( Marks: 1 ) - Please choose one**

**Heuristics \_\_\_\_\_ lead to the best results.**

- ▶ Sometimes
- ▶ Do not
- ▶ Occasionally
- ▶ **Not always**

**Question No: 22 ( Marks: 1 ) - Please choose one**

**In TCPIP communication fragmentation is responsibility of**

- ▶ TCP
- ▶ IP
- ▶ **Both TCP and IP**
- ▶ Internet

**Question No: 23 ( Marks: 1 ) - Please choose one**

**Access to the internet became easy after the invention of**

- ▶ **WWW & Web Browsers**
- ▶ Mainframes
- ▶ Binary system
- ▶ Signals

**Question No: 24 ( Marks: 1 ) - Please choose one**

**Which one is the example of spreadsheet software ?**

- ▶ MS Word
- ▶ MS PowerPoint
- ▶ **MS Excel**
- ▶ MS Access

**Question No: 25 ( Marks: 1 ) - Please choose one**

**User can remotely log on to a computer and can have a control over it like a local user using**

- ▶ TelNet Protocol
- ▶ **TelNet Protocol and connected to the user through TCP/IP network**
- ▶ TelNet protocol and FTP
- ▶ TCP/IP and FTP

**Question No: 26 ( Marks: 1 ) - Please choose one**

**If incorrectly we enter the negative age it is check by**

- ▶ **Limit Integrity**
- ▶ Type Integrity
- ▶ Referential Integrity
- ▶ Physical Integrity

**Question No: 27 ( Marks: 1 ) - Please choose one**

**\_\_\_\_\_ is a digital programmable mechanical machine**

- ▶ **Analytical Engine**
- ▶ Difference Engine
- ▶ Harvard Mark 1
- ▶ Mechanical engine

**Question No: 28 ( Marks: 1 ) - Please choose one**



**This element of Flow Chart is called \_\_\_\_\_.**

- ▶ Process
- ▶ **Off page connector**
- ▶ Decision
- ▶ Connector

**Question No: 29 ( Marks: 1 ) - Please choose one**

**In a library's database, if there is an entry in the register for Book # 423 then the corresponding Book must actually exist; is an example of which type of data integrity:**

- ▶ Type integrity
  - ▶ Limit integrity
- ▶ Physical Integrity
- ▶ **Referential Integrity**

**Question No: 30 (Marks: 1) - Please choose one**

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**Ada is a programming language specifically designed for**

- ▶ **Analytical Engine**
- ▶ Difference Engine
- ▶ Harvard Mark 1
- ▶ Mechanical engine

**Question No: 31 (Marks: 1) - Please choose one**

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**Writing a response, multiple statements are separated from each other with the help of**

- ▶ Period ( . )
- ▶ Comma ( , )
- ▶ Colon ( : )
- ▶ **Semicolon ( ; )**

**Question No: 32 (Marks: 1) - Please choose one**

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**Which one is the example of spreadsheet software ?**

- ▶ MS Word
- ▶ MS PowerPoint
- ▶ **MS Excel**
- ▶ MS Access

**Question No: 33 (Marks: 1) - Please choose one**

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**\_\_\_\_\_ occurs when a function calls itself.**

- ▶ **Recursion**
- ▶ Call by value
- ▶ Call by reference
- ▶ Parsing

**Question No: 34 (Marks: 1) - Please choose one**

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**In JavaScript, second element of an array has the index:**

- ▶ 2
- ▶ 0
- ▶ **1**
- ▶ 3

**Question No: 35 (Marks: 1) - Please choose one**

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**In JavaScript, first element of an array has the index:**

- ▶ 1
- ▶ -1
- ▶ 2
- ▶ **None of the given choices**

**Question No: 36 (Marks: 1) - Please choose one**

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**In JavaScript, each element of array can store data of type**

- ▶ A Number
- ▶ An Array
- ▶ A String variable

- ▶ All of the given choices

Question No: 37 (Marks: 1) - Please choose one

The key property of the 'Array' object in JavaScript is

- ▶ Value

- ▶ Length

- ▶ Name

- ▶ All of the given choices

Question No: 38 (Marks: 1) - Please choose one

Randomized algorithms are often \_\_\_\_\_ than deterministic algorithms for the same problem.

- ▶ Simpler and more slow

- ▶ Simpler and more efficient

- ▶ Complex and more efficient

- ▶ Complex and more slow

Question No:39 (Marks: 1) - Please choose one

\_\_\_\_\_ is the example of server-side scripts on Unix servers.

- ▶ ASP

- ▶ CGI

- ▶ VBScript

- ▶ JavaScript

Question No: 40 (Marks: 1) - Please choose one

Supercomputers are used in:

- ▶ Weather forecasting

- ▶ Aeroplane manufacturing

- ▶ Atomic bomb experiments

- ▶ All of the given choices

Question No: 41 (Marks: 1) - Please choose one

A large number of networks interconnected physically is called \_\_\_\_\_

- ▶ LAN

- ▶ MAN

- ▶ Internet

- ▶ Network collection

Question No: 42 (Marks: 1) - Please choose one

The effective way not to only write programs but also it works properly and further more to minimize the time and the development cost of the program is called \_\_\_\_\_

- ▶ Programming Mechanism

- ▶ Programming Methodology

- ▶ Programming Synchronization

- ▶ None of the given options

Question No: 43 (Marks: 1) - Please choose one

The Information technology has three components \_\_\_\_\_.

- ▶ Telecom Engineering, Network Engineering, Computer Science

- ▶ Telecom Engineering, Computer Engineering, Computer Science

- ▶ Telecom Engineering, Computer Engineering, Database Engineering

- ▶ Telecom Engineering, Computer Engineering, Hardware Engineering

**Question No: 44 ( Marks: 1 ) - Please choose one**

The \_\_\_\_\_ is becoming the preferred organizational structure for more and more organizations with the passage of time.

- ▶ Tree structured organizational model
- ▶ **Network paradigm**
- ▶ Hierarchical structure
- ▶ None of the given options

**Question No: 45 ( Marks: 1 ) - Please choose one**

Spies of one business monitoring the network traffic of their competitors'

- ▶ Industrial Intelligence
- ▶ **Industrial Espionage**
- ▶ Industrial Spying
- ▶ Industrial Surveillance

**Question No: 46 ( Marks: 1 ) - Please choose one**

Rule of thumb learned through trial and error is called \_\_\_\_\_.

- ▶ Design
- ▶ **Heuristic**
- ▶ Plan
- ▶ Aim

**Question No: 47 ( Marks: 1 ) - Please choose one**

Security can also be improved through \_\_\_\_\_.

- ▶ **Encryption**
- ▶ Typing errors
- ▶ Transmission errors
- ▶ Hardware malfunctions

**Question No: 48 ( Marks: 1 ) - Please choose one**

Due to working at home, contact with the colleagues is \_\_\_\_\_, which may result in quality of work

- ▶ **Reduced, Poorer**
- ▶ Reduced, Better
- ▶ Increased, Poorer
- ▶ Increased, Better

**Question No: 49 ( Marks: 1 ) - Please choose one**

Automatic machines performing various tasks that were previously done by humans, are called \_\_\_\_\_.

- ▶ **Robotics**
- ▶ Computers
- ▶ Decision Making Systems
- ▶ Autonomous Web Agents

**Question No: 50 ( Marks: 1 ) - Please choose one**

----- is an electronic path within a Computer System along which bits are transmitted.

- ▶ **Port**
- ▶ Slots
- ▶ Bus

- ▶ Modem

**Question No: 51 ( Marks: 1 ) - Please choose one**

$a = \text{Math.ceil}(12.01)$

What will be the value of a ?

- ▶ 12
- ▶ **13**
- ▶ 12.0
- ▶ 13.01

**Question No: 52 ( Marks: 1 ) - Please choose one**

Tribal flood network is a \_\_\_\_\_ software.

- ▶ **DoS**
- ▶ Scanning
- ▶ Utility
- ▶ None of the given options

**Question No: 53 ( Marks: 1 ) - Please choose one**

\_\_\_\_\_ are those programs in which the flow of the program is determined by the user's actions (mouse clicks, key presses) or messages from other programs.

- ▶ Event called programs
- ▶ Event processed programs
- ▶ **Event driven programs**
- ▶ Event declared programs

**Question No: 54 ( Marks: 1 ) - Please choose one**

onLoad event is occurred when the form is \_\_\_\_\_

- ▶ **Loaded**
- ▶ Unloaded
- ▶ A button is pressed.
- ▶ Nothing happens.

**Question No: 55 ( Marks: 1 ) - Please choose one**

Capturing events and responding to them is called \_\_\_\_\_.

- ▶ Function Handling
- ▶ **Event Handling**
- ▶ Event Procedure
- ▶ All of the given option

**Question No: 56 ( Marks: 1 ) - Please choose one**

VisiCalc was the first popular \_\_\_\_\_ application on PC's.

- ▶ **Spreadsheet**
- ▶ Word processor
- ▶ Presentation
- ▶ Database

**Question No: 57 ( Marks: 1 ) - Please choose one**

A named collection of properties (data, state) and methods (instruction, behavior) is called \_\_\_\_\_.

- ▶ Array
- ▶ Function
- ▶ Variable
- ▶ **Object**



**Question No: 58 ( Marks: 1 ) - Please choose one**

**% of the users have left websites in frustration due to poor navigation.**

- ▶ 40
- ▶ 62
- ▶ **83**
- ▶ 91

**Question No: 59 ( Marks: 1 ) - Please choose one**

**The memory size of the Altair 8800 was**

- ▶ 128 bytes
- ▶ 128 Kilo bytes
- ▶ 256 Kilo bytes
- ▶ **256 bytes**

**Question No: 60 ( Marks: 1 ) - Please choose one**

**\_\_\_\_\_ Technique can be used to create smooth animations or to display one of several images based on the requirement.**

- ▶ Image downloading
- ▶ **Image preloading**
- ▶ Image uploading

**Question No: 61 ( Marks: 1 ) -Please choose one**

**-----was known as “mill” in Analytical engine.**

- ▶ .Memory
- ▶ **.Processor**
- ▶ .Monitor
- ▶ .Mouse

**Question No: 62 ( Marks: 1 ) -Please choose one**

**First electronic computer was**

- ▶ .ABC
- ▶ **UNVAC 1**
- ▶ Harvard Mark 1
- ▶ IBM PC

**Question No: 63 ( Marks: 1 ) -Please choose one**

**Creator of the Analytical Engine is**

- ▶ :Ada
- ▶ :Countess
- ▶ **Charles Babbage**
- ▶ :Gary Kasparo

**Question No: 64 ( Marks: 1 ) -Please choose one**

**What happens if I start a new list without closing the original one?**

- ▶ An error will be generated
- ▶ **..A nested list will be created**
- ▶ ..Previous list will end and a new will start.
- ▶ ..Nothing will happen

**Question No: 65 ( Marks: 1 ) -Please choose one**

**Analytical Engine is -----**

- ▶ programmable machine

- ▶ mechanical machine
- : ▶ digital machine
- ▶ **:All of the given**

**Question No: 66 ( Marks: 1 ) -Please choose one**

**Ada is a -----**

- ▶ :programming language
- ▶ :Programmer
- ▶ mother of Computing

**All of the given**

**Question No: 67 ( Marks: 1 ) -Please choose one**

**The idea of Neural Networks field is based upon \_\_\_\_\_.**

- ▶ ..Human nature
- ▶ **.Human brain**
- . ▶ .Human culture
- . ▶ .Human actions

**Question No: 68 ( Marks: 1 ) -Please choose one**

**Analytical Engine was built in the form of the -----**

- ▶ :Harvard Mark II
- ▶ **:Harvard Mark I**
- ▶ :Harvard Mark 0
- : ▶ None of the given

**Question No: 69 ( Marks: 1 ) -Please choose one**

**-----write a program for computing the Bernoulli's sequence on the Analytical Engine**

- ▶ :Charles Babbage
- ▶ :Gary Kasparov,
- ▶ :Charles Kasparov
- ▶ **Ada**

**Question No: 70 ( Marks: 1 ) -Please choose one**

**Which of the following is a true statement?**

- . ▶ Flat-file storage is better than tabular storage.
- ▶ **Tabular storage is better than flat-file storage.**
- ▶ .Flat-file storage is better than relational storage.
- ▶ None of the given options

**Question No: 71 ( Marks: 1 ) -Please choose one**

**In 1997 Deep Blue, A supercomputer designed by-----**

- ▶ :Intel
- ▶ **:IBM**
- ▶ :Microsoft
- : ▶ Sun Spark

**Question No: 72 ( Marks: 1 ) -Please choose one**

**The \_\_\_\_\_ is the old profession which is being eliminated because of computing.**

- ▶ **Typist**
- . ▶ Bank manager

- ▶ Operational manager
  - ▶ All of the given options
- Question No: 73 ( Marks: 1 ) -Please choose one**  
**Website design should NOT be \_\_\_\_\_.**

- ▶ Unified
- ▶ **Complex**
- ▶ Consistent
- ▶ Predictable

**Question No: 74 ( Marks: 1 ) -Please choose one**  
**Navigation should remain \_\_\_\_\_.**

- ▶ **Consistent**
- ▶ Conflicting
- ▶ Contradictory
- ▶ Unpredictable

**Question No: 75 ( Marks: 1 ) -Please choose one**  
**\_\_\_\_\_ is a program that executes instructions line by line written in a high-level language.**

- ▶ **Interpreter**
- ▶ Compiler
- ▶ Predictor
- ▶ Executor

**Question No: 76 ( Marks: 1 ) -Please choose one**  
**\_\_\_\_\_ team consists on the sharpest technical minds in the company.**

- ▶ **Architecture**
- ▶ .Business Development
- ▶ Configuration Management
- ▶ Developer

**Question No: 77 ( Marks: 1 ) -Please choose one**  
**TCP stands for \_\_\_\_\_.**

- ▶ .Transfer Center protocol
- ▶ **Transmission Control Protocol**
- ▶ .Transmission Center Protocol
- ▶ Telephone Center Protocol

**Question No: 78 ( Marks: 1 ) -Please choose one**  
**Detailed plan, specifying the required resources and expected deliverables, is done in \_\_\_\_\_ phase.**

- ▶ **Planning**
- ▶ User Requirements
- ▶ Design
- ▶ Developer Specification

**Question No: 79 ( Marks: 1 ) -Please choose one**  
**Which of the following data types are recognized by JavaScript?**

- ▶ Strings
- ▶ Numbers
- ▶ Undefined
- ▶ **All of the given options**

**Question No: 80 ( Marks: 1 ) -Please choose one**  
According to heuristic, if you can't explain it in \_\_\_\_\_ minutes, either you don't understand it or it does not work.

- ▶ 10
- ▶ 2
- ▶ 5
- ▶ 4

**Question No: 81 ( Marks: 1 ) -Please choose one**  
The idea of Neural Networks field is based upon \_\_\_\_\_.

- ▶ Human nature
- ▶ Human brain
- ▶ Human culture
- ▶ Human actions

**Question No: 82 ( Marks: 1 ) -Please choose one**  
Fuzzy logic is based on \_\_\_\_\_.

- ▶ Ground facts
- ▶ Experience
- ▶ Practice
- ▶ Approximation

**Question No: 83 ( Marks: 1 ) -Please choose one**  
Which of the followings is NOT a Relational DBMS software.

- ▶ Access
- ▶ FrontPage
- ▶ FileMaker Pro
- ▶ SQL Server

**Question No: 84 ( Marks: 1 ) -Please choose one**  
We use \_\_\_\_\_ to stop Break-Ins.

- ▶ Scanners
- ▶ Intrusion detectors
- ▶ Utilities
- ▶ None of the given options

**Question No: 85 ( Marks: 1 ) -Please choose one**  
Spies of one business monitoring the network traffic of their competitors'

- \_\_\_\_\_.
- ▶ Industrial Intelligence
  - ▶ Industrial Espionage
  - ▶ Industrial Spying
  - ▶ Industrial Surveillance

**Question No: 86 ( Marks: 1 ) -Please choose one**  
There are \_\_\_\_\_ types of errors.

- ▶ 2
- ▶ 3
- ▶ 4
- ▶ 5

**Question No: 87 ( Marks: 1 ) -Please choose one**  
The important attribute of image tag is \_\_\_\_\_.

- ▶ **src**
- ▶ image
- ▶ None of the given options
- ▶ alt

**Question No: 88 ( Marks: 1 ) -Please choose one**  
**onBlur event is occurred for a form element when it \_\_\_\_\_**

- ▶ Gets focus

▶ **Losts focus**

- ▶ .Some thing is typed in
- ▶ .onBlur is not an event

**Question No: 89 ( Marks: 1 ) -Please choose one**  
**Name, Border , Source are the \_\_\_\_\_ of the image object.**

- ▶ Event Handler

▶ **Properties**

- ▶ Methods
- ▶ None of the given options

**Question No: 90 ( Marks: 1 ) -Please choose one**  
**\_\_\_\_\_ breaks down the message, to be sent over the internet, into packets.**

- ▶ Protocol

▶ **TCP**

- ▶ IP
- ▶ NIC

**Question No: 91 ( Marks: 1 ) -Please choose one**  
**\_\_\_\_\_ is a client program that uses HTTP to make requests to Web servers throughout the internet on behalf of the user.**

- ▶ Web Application

▶ **Web Browser**

- ▶ Internet Application
- ▶ HTML

**Question No: 92 ( Marks: 1 ) -Please choose one**  
**We can change the background color in HTML, using \_\_\_ attribute of <body>**

- ▶ background

▶ **bgcolor**

- ▶ backcolor
- ▶ backgroundcolor

**Question No: 93 ( Marks: 1 ) -Please choose one**  
**Application developers do not need to know much about the \_\_\_\_\_ while they are developing their applications**

- ▶ Software

▶ **Hardware**

- ▶ Operating System
- ▶ Kernel

**Question No: 94 ( Marks: 1 ) -Please choose one**  
**After computer is turned ON, the Loader loads \_\_\_\_\_ into the memory.**

- ▶ Hardware
- ▶ Device Manager

▶ File Manager

▶ **Kernel**

**Question No: 95 ( Marks: 1 ) -Please choose one**

**Hardware malfunctions is related to**

▶ Data updates

▶ **Data integrity**

▶ Data security

▶ Data accessibility

**Question No: 96 ( Marks: 1 ) -Please choose one**

**What is the key feature of computer which is against human nature?**

▶ Can't get bored.

▶ **Pattern recognition**

▶ Repetition

▶ None

**Question No: 97 ( Marks: 1 ) -Please choose one**

**\_\_\_\_\_ means to break down into simpler components and analyze.**

▶ **Recursion**

▶ Parsing

▶ Scope

▶ Navigation

**Question No: 98 ( Marks: 1 ) -Please choose one**

JavaScript function fixed() has equivalent HTML tag-set \_\_\_\_\_

▶ <FIX>.....</FIX>

▶ <F>.....</F>

▶ **<PRE>.....</PRE>**

▶ <H>.....</H>

**Question No: 99 ( Marks: 1 ) -Please choose one**

Users look for \_\_\_\_\_ solution.

▶ Optimal

▶ **First good enough**

▶ Good

▶ Best

**Question No: 100 ( Marks: 1 ) -Please choose one**

One of the key responsibilities of the \_\_\_\_\_ is client relationship management.

▶ **Project Manager**

▶ Team Lead

▶ Developer

▶ Quality Assurance Engineer

**Question No: 101 ( Marks: 1 ) -Please choose one**

Navigation should remain \_\_\_\_\_.

▶ **Consistent**

▶ Conflicting

▶ Contradictory

▶ Unpredictable

**Question No: 102 ( Marks: 1 ) -Please choose one**

-----Introduced by Alan Turing in 1936,

▶ :Turing Machine

▶ :Turing Computer:

▶ Turing Pump

▶ :Harvard Mark 1

**Question No: 103 ( Marks: 1 ) -Please choose one**

ENIAC I stands for

▶ :Electrical Numerical Integrator And Calculator

▶ :Electrical Numerical Integrator And Computer

▶ Electronical Numerical Integrator And Calculator

▶ Electronical Numerical Integrator And Computer

**Question No: 104 ( Marks: 1 ) -Please choose one**

The first transistor was invented at -----

▶ Imperial University in Tokyo

▶ :Harvard University

▶ :Iowa State University

**:Bell Laboratories**

**Question No: 105 ( Marks: 1 ) -Please choose one**

-----is invented at the Imperial University in Tokyo by Yoshiro

Nakamats

▶ :Floppy Disk

▶ :Hard Disk

▶ :Processor

: ▶ CPU

**Q1. Computers are good at:**

Speed

Storage

Never bored

**All of the given choices**

**Q2.Grace Hopper of US Navy develops the very first\_\_\_\_\_ compiler**

Low-level Language

High-level language

Both high and low level language

**None of the given choices**

**Q3.The first Web browser with a GUI was generally available in:**

1992

**1993**

1994

1995

**Q4. If a computer could pass the Turing test then it would be able to:**

win a million dollar prize

**think like human begins**

think but slower than humans

do the things faster

**Q5.The name of programming language, specifically designed by the US Department of Defense for developing military applications, was:**

Smalltalk

C

C++

**Ada**

**Q6.TCP Stands for:**

Transmission Control Principles

**Transmission Control Protocol**

Transformation Control Protocol

Translation Control Protocol

**Q7.Web is a unique invention by humans in terms that it is:**

accessible to all humans

accessible to only the owners who control it

accessible to particular locations only

**None of the given choices**

**Q8.The name of first commercially available PC was:**

**UNIVAC 1**

ENIAC

EDVAC

Altair 8800

**Q9. A strategy in which all possible combinations are examined and best one is selected**

**called.....**

Divide and conquer

**Brute force**

Heuristic

All of given

**Q10.Super Computers are used in:**

Weather forecasting

Aeroplane manufacturing

Atomic Bomb experiments

**All of the given choices**

**Q11.ENIAC was first \_\_\_\_ Computer**

Large-scale

General-purpose

**Electronic**

All of the given choices

**Q12.Which one of the following units can be called as the brain of computer microprocessor?**

ALU (Arithmetic & Logic Unit)

FPU (Floating Point Unit)

**Control Unit**

Bus Interface Unit

**Q13.Which one of the following is a really fast port that lets you connect computer peripherals and consumer electronics to your computer without the need to restart?**

Freeware

Shareware

**Fire wire**



Firmware

**Q14. The name of programming language, specifically designed by the US Department of Defense for developing military applications, was:**

Smalltalk

C

C++

**Ada**

**Q15 Which one of these is NOT an example of storage devices?**

CD

Floppy

Hard Disk

**Q16 which category of computers lies between Workstation and Mainframe computers?**

Microcomputer

Desktop

Laptop

**Minicomputer**

**Q17 Algorithm is a precise sequence of a limited number of \_\_\_\_\_, \_\_\_\_\_ steps that terminates in the form of a solution**

Ambiguous, Executable

Nondeterministic, Finite

Finite, countable

**Unambiguous, executable**

**Q18 Which one of the following web programming languages used to do client-side scripting?**

ASP

Server Side JavaScript

PHP

**VBScript**

**Q19 This principle called the “Ockham’s Razor,” states when choosing among competing,**

**successful solutions to a problem; choose the one which is the least \_\_\_\_\_**

Time Consuming

Ambiguous

**Complex**

Selecting Among Algorithms

**Q20 \_\_\_\_\_ software sits on top of \_\_\_\_\_ software for performing user tasks.**

**System, Application**

System, Productivity

Application, System

System, Programming

**Q21 Deep Blue was the name of:**

Human

**Computer**

City

None of the given choices

**Q22 Linux and Mac are examples of :**

Uni processor OS

**Multi processor OS**

**Q23 Given the HTML code, <A HREF="mailto: zindagi@vu.edu.pk">**

**zindagi@vu.edu.pk</A> My**

**email. Read the code carefully and tell what out put browser will generate?**

zindag@vu.edu.pk

zindagi@vu.edu.pk

My email zindagi@vu.edu.pk

**None of the given choices**

ref: right answer will be

zindagi@vu.edu.pk My email.

paste following code in any html file and view in browser

```
<html>
```

```
<body>
```

```
<A HREF="mailto: zindagi@vu.edu.pk"> zindagi@vu.edu.pk</A> My email.
```

```
</body>
```

```
</html>
```

**Q24 There is a battery on the mother board to:**

give power to the processor

**Save information when computer is OFF**

Help the boot process

Save information when computer is ON

**Q25 Alan Turing of Cambridge University presented his idea of a theoretically simplified but fully capable computer, now known as:**

Analytical Engine

**Turing Machine**

Difference Engine

None of the given choices

**Q26 \_ is the example of a Web browser**

Yahoo

**Netscape Navigator**

Web Application

Google

**Q27 The Analytical Engine was machine of which type?**

Programmable

Mechanical

Digital

**All of the given choices**

**Q28 Interactive Forms are always placed between:**

**Body tags of a Web page**

Head tags of a Webpage

**Q29 Which interface on computer supports transmission of multiple bits at the same time?**

Serial Port

**Parallel Port**

PS/2 Port

Universal Serial Bus

**Q30 If we want to show numbers with List Items, then we use**

<UL>

**<OL>**

<DL>

none of the given

**Q31 Trial ware Soft wares are used for**

**short period**

long period

life time

none of the given

**Q32 Babbage's Analytical Engine could store information permanently in:**

Magnetic Tape

Floppy Disk

**Punched Cards**

None of the given choices

**Q33 First computer that could not only manipulate numbers but also text data as well was:**

**ENIAC**

EDVAC

UNIVAC 1

Attanasoff-Berry Computer

**Q34 Greedy algorithms are usually faster, since they don't consider the details of possible alternatives**

**True**

False

**Q35 SCSI stands for:**

**Small Computer System Interface**

System Common Small Integration

Silicon Computer System Interface

None of the given choices

SCSI

**Q36 Greedy algorithm does not support..... Situation.**

Local

Global

**Complex**

All of given

**Q37 Which of the followings is not a Flowchart Element?**

**Off- frame connector**

Input or output

Process

Connector

*flowchart elements*

*Start or stop*

Process

Input or output

Connector

Decision

Flow line

Off-page connector, these are all the elements of flow chart

**Q38 During one of the international cricket tournaments, one of the teams intentionally lost a match, so that they could qualify for the next round. If they had won that particular match, some other team would have qualified. This is an example of a \_\_\_\_\_**

**Greedy algorithm**

Non-greedy algorithm

**Q39 Teraflop stands for:**

Thousand floating point operations per second

Thousand floating point operations per hour

**Trillion floating point operations per second**

**Q40 A \_\_\_\_\_ is the process of analyzing large databases to identify patterns**

**Data Mining**

Data Normalization

Data Redundancy

Data Manipulation

**Q41. onFocus executes the specified JavaScript code when \_\_\_\_\_**

**a window receives focus**

a form element receives input focus

a window receives focus or when a form element receives input focus

None of the Given.

**Q42. CERN releases WWW in:**

1992

**1993**

1994

None of the given choices

**Q43. Communications on the internet is controlled by a set of two protocols, named :**

HTTP & SMTP

FTP & TELNET

**TCP & IP**

None of the given choices

**Q44. One of the disadvantages of working at home is \_\_\_\_\_**

Family life may be happier because of living at home.

**Family life may suffer as well, as some never turn off, and keep on working throughout the day, evening and night**

Family life may become happier because he can give more time to his family.

There is no disadvantage of working at home.

**Q45. The greatest, shared resource of information created by humankind is:**

**Web**

Dictionary  
Vocabulary  
Glossary

**Q46. There are \_\_\_\_\_ types communication channels.**

- 2**
- 3
- 4
- 5

**Q47. The Cyberwarefare is a \_\_\_\_\_**

- Crime**
- War
- Software
- Game

**Q48. In the statement “PopUp(“Message”)” :**

**“PopUp” is the function Name, “Message” is the argument**

“Message” is function identifier

Syntax Error: functions cannot be called in this way

Error: function is undefined

**Q49. RGB scheme stands for \_\_\_\_\_.**

- Red Grey Blue
- Red Green Brown
- Red Green Blue**
- Red Green Black

**Q50. \_\_\_\_\_ is the part of the virus that generally consists of malicious computer instructions**

Off load

**Payload**

Loader

Transmitter

**Q51. Unlike viruses, \_\_\_\_\_ are stand-alone programs**

**Trojan horses**

Logic- or time-bombs

Worms

None of the given

**Q52. Voice over IP has \_\_\_\_\_ modes**

- 2
- 3
- 4**
- 5

**Q53. We use \_\_\_\_\_ to stop Break-Ins.**

Scanners

Intrusion detectors

**Firewalls**

Intrusion detectors and Firewalls

**Q54. Which one can lead user to leave your website?**

Simple design

**Poor navigation**

Information layout  
Adaptable design

**Q55. \_\_\_\_\_ are the subcategories of AI**

Expert Systems  
Robotics  
Natural Language Processing

**All of the above**

**Q56. With the Help of FTP we can:**

List, change, create folders on a remote computer

**Upload and download files**

Transferring Web content from the developer's PC to the Web server  
All of the given choices

**Q57. Which protocol is used for receiving E-mail messages?**

FTP

**POP**

Telnet Protocol  
SMTP

**Q58. The organizations are learning that business can be done in a more effective manner if emphasis is placed upon \_\_\_\_\_.**

Cooperation  
Shared responsibility  
Networking

**All of the given**

**Q59. \_\_\_\_ is used to transfer files between computers on a TCP/IP network**

FTP

**POP**

Telnet Protocol  
SMTP

**Q60. Which of the following is True about “parseFloat(String)” function: I) If the first character cannot be converted to a number, parseFloat returns NaN. II) it returns the fractional portion of floating point number. III) Parses the string argument; returns a FP number. IV) None of given options.**

I and II Only  
II and III Only

**I and III Only**

IV Only

**61. Event-driven programs can \_\_\_\_\_ events.**

capture  
respond

**capture and respond**

None of the Given.

**62. Which of the statements is NOT true about “Color Usage Guidelines” for developing a presentation?**

Use color sparingly to to highlight a point, but don't get carried away

Do not use colors like yellow or red for background except where needed.

**Do not use colors like green, blue and such like colors except where needed.**

None of given options

63. \_\_\_\_\_ Type of databases management systems are supporting  
Terabytes of Data

Personal

Desktop

**Enterprise**

Single-user

64. Because of the ever-decreasing costs of verbal, text, video communications;  
the distances have

Increased

Expanded

**Contracted**

Lengthened

65. The structure of the networked organization is \_\_\_\_\_.

Simple

**Flexible**

Complex

All of the given

66. A CAD drawing consist of many geometric shapes like straight lines , arc , tc  
and therefore is stored in a  
\_\_\_\_\_ format.

Scalar

**Vector**

Both a & b

67. \_\_\_\_\_ is a type of computer-to-computer messaging.

TCP

Telnet

**E-mail**

FTP

None of these

68. RDBMS stands for \_\_\_\_\_

Relative Data Base Management System

**Relational Data Base Management System**

Recursive Data Base Management System

Responsible Data Base Management System

69. Using Color Mapping scheme only a limited number of color called  
\_\_\_\_\_ are allowed.

Reserved

Pointers

**Platelet**

None of these

70. Using \_\_\_\_\_ topology, adding new nodes is difficult.

**Ring**

Bus

Star

None of the given choices

**71. Problems with old presentation methods was (transparencies and projectors etc):**

They were costly

Electronic transmission, in some cases, was not easy

Presentation some times gets ambiguous

**All of given options**

**72. ARPANET splits into two nets to keep military & non-military network sites separate, named :**

**ARPANET & MILNET**

MICRONET & MILNET

PICONET & ARPANET

None of the given choices

**73. Arguments values are passed to the function \_\_\_\_\_**

**by value**

by reference

Both a & b

Non of the Given.

**74. \_\_\_\_\_ is a field that uniquely identifies each record stored in a table.**

**Primary Key**

Foreign Key

Secondary key

Special Key

**75. The IP address consists of \_\_\_\_\_ bits**

64

**32**

16

128

**76. Credit Card Fraud can be minimized by using \_\_\_\_\_**

**single credit card numbers**

multiple-use credit card numbers

single-use credit card numbers

Firewalls

**77. hotWeather = (Temperature == 40); in the above statement, the variable hotWeather is of type**

Number

String

**Boolean**

None of the given

*Ref:*

*you are evaluating a condition (temperature ==40) and result of this condition is getting stored in Hot Weather variable. This is Boolean in form*

*Output of evaluation of condition is in the form of true or false which is a boolean value*



Here I Try to key few lines to help you to see live (copy paste these in any test.htm) and run in browser

```
<html>
<head>
<script type="text/javascript">
function show_alert()
{
Temperature = 40;
HotWeather = (Temperature == 40);
alert(HotWeather);
}
</script>
</head>
<body>
<input type="button" onclick="show_alert()" value="Show alert box" />
</body>
</html>
```

78. NCSA stands for :

**NationalCenter for Supercomputing Applications**

NationalCenter for Supreme Applications

NationalCenter for Super Authority

None of the given choices

79. Self-replicating SW that eludes detection and is designed to attach itself to other files is called

\_\_\_\_\_.

Trojans

**Viruses**

Sniffers

Operating System

80. SVG stands for \_\_\_\_\_.

**Structured Vector Graphics**

Software Vector Graphics

Structured Visual Graphics

None of these

81. Viruses move from one computer to another with the \_\_\_\_\_ and spring into action when the

\_\_\_\_\_ is executed or opened

**Host – Host**

Host – Client

Client – Host

Client – Client

82. \_\_\_\_\_ is a layered structure consisting of a number of homogenous and simple

processing elements.

Genetic Algorithms

Rule-based Systems

**Feed-Forward Network**

None of these

**83. A property that gives the value of Pi is:**

PI()

Graph.PI

**Math.PI**

Math.PI()

**84. The smallest image forming element on a computer display is called**

\_\_\_\_\_.

Resolution

**Pixel**

Grey area

None of these

**85. SMTP stands for \_\_\_\_\_.**

**Simple Mail Transfer Protocol**

Simple Mail Transparent Protocol

Simple Mail Transfer Paradigm

None of these

**86. \_\_\_\_\_ network allows data to be sent directly from one computer to another.**

Ring

**Bus**

Star

None of the given choices

**87. Viruses attach themselves to other computer programs or data files, are known as \_\_\_\_\_**

Trojans

Guests

**Hosts**

Spies

**88. Avoid \_\_\_\_\_ to ensure readability of web page**

**Overuse of bold and italics**

Use of paragraphs

Use of white space

Use of contrast colors

**89. STP stands for :**

Shielded Twisted Pair

Silver Twisted Pair

Single Twisted Pair

**None of the given choices**

**90. In \_\_\_\_\_, the spies of one business monitor the network traffic of their competitors.**

Industrial intelligence

**Industrial Espionage**

Industrial spying

Industrial surveillance

91. Color mapping scheme reducing the size of 2.25 MB graphic to \_\_\_\_\_ MB.

0.90 MB

**0.75 MB**

1.00 MB

None of these

92. The functions which call themselves from their (own) body are called:

Virtual functions

Abstract functions

Overriding functions

**Recursive functions**

93. Browser sends ' \_\_\_\_\_ ' request to web server to access a file.

SET

**GET**

TRANSFER

All of the given choices

94. The internet communities are \_\_\_\_\_.

Geographical based

**Interest based**

Country based

Religion based

95. Infection propagation and Actual destructive are the components of \_\_\_\_\_

Transmission mechanism

**Payload**

Worms

Trojan Horse

96. An algorithm that always takes the best immediate or local solution while finding an answer is called \_\_\_\_\_.

. Deterministic Algorithm

. Non deterministic Algorithm

**. Greedy Algorithm**

. Randomized Algorithm

97. Which of the following command allows you to recover from mistakes in MS Word?

. Clear

. Edit

**. Undo**

. Break

98. A \_\_\_\_\_ operating system allows many users to take advantage of the computer's resources, simultaneously

. Single user

**. Multi- user**

. Single tasking

. Multi tasking

99. Network Interface Card is an \_\_\_\_\_ device

- . Input
- . Output

**. Input/Output**

- . Storage

**100. The decimal equivalent of binary 1000 is**

- . 7
- . 8**
- . 9
- . 10

**101. Which of the following is NOT RDBMS software?**

- . My Sql
- . MS Excel**
- . Oracle
- . SQL Server

**102. A computer virus is a**

- . Software that saves the computer from being damaged.
- . Application software that helps to make different type of viruses and worms
- . Program that spreads itself and destroys other program**
- . Program that corrects the problems in your computer

**103. What will be the result of a? a = Math.abs(-23)**

- . 23**
- . -23
- . 23.0
- . 2.3

**104. A Special program required to view swf (Shockwave Flash) files in web Browser is called**

- . TFlash
- . Vflash
- . plug-in**
- . None of the given options

**105. Using Java Script you can write a character at random location on screen**

- . By applying randomCh() method
- . With the help of String object
- . With the help of random character property
- . There is no built in approach in Java Script**

**106. If incorrectly we enter the negative age it is check by**

- . Limit Integrity**
- . Type Integrity
- . Referential Integrity
- . Physical Integrity

**107. Which protocol is use to transfer a file over the network?**

- . UDP
- . FTP**
- . TCP
- . OSI

108. One can send an email message to a remote computer using \_\_\_\_\_ protocol

- . HTTP
- . SMTP
- . FTP
- . TELNET**

109. In a System having many parts to be designed, one should always do the \_\_\_\_\_ first

- . Hard part**
- . Simple part
- . Development part
- . Quality part

110. Flow control constructs in JavaScript includes:

- . If-Else
- . Loops and If -Else
- . Switch and If-Else**
- . All of the given choices

111. \_\_\_\_\_ provides a simple, consistent way for applications to interact with the HW without having to know all the details of the HW

- . Explorer.exe
- . System Files
- . Operating System**
- . Application Software

112. Machine language is also called

- . Assembly Language
- . Binary Language
- . High Level Language**
- . HTML Language

113. \_\_\_\_\_ is the best known builder for supercomputers.

- . Sun
- . Cray Research**

- . Microsoft
- . Apple

114. The weaknesses of the computer are:

- . Pattern recognition & Storage
- . Speed & Innovative ideas
- . Pattern recognition & Innovative ideas**
- . Speed & Storage

115. Communication protocol is a \_\_\_\_\_ that governs the flow of information over a network

- . Set of methods
- . Set of protocols
- . Set of rules**
- . Device

116. \_\_\_\_\_ team is responsible for the maintenance, expansion , improvement of the infrastructure consisting of workstations, networking equipment, software and network security.

**. Support**

- . Configuration Management
- . Quality Assurance
- . Developer

117. \_\_\_\_\_ team consists on the sharpest technical minds in the company.

**. Architecture**

- . Business Development
- . Configuration Management
- . Developer

118. \_\_\_\_\_ is responsible for day to day operations.

. CEO

**. COO**

- . CMSO
- . Developer

119. One of the key responsibilities of the \_\_\_\_\_ is client relationship management.

**. Project Manager**

- . Team Lead
- . Developer
- . Quality Assurance Engineer

120. What is the major problem with flash based website?

**. Its two heavy**

- . Cannot be indexed
- . Less attractive
- . Inaccessible

121. Which of the following is NOT an event handler for image object?

- . onAbort
- . onError
- . onLoad

**. onUser**

122. The organizations are learning that business can be done in a more effective manner if emphasis is placed upon \_\_\_\_\_.

- . Cooperation
- . Shared responsibility
- . Networking

**. All of the given options**

123. ERP is a type of \_\_\_\_\_ .

- . Entertainment software
- . Productivity software

**. Business software**

- . Scientific software

124. In Genetic Algorithm the most important thing you should know, is the \_\_\_\_\_.

. Procedure

**. Recognition of a good solution**

. Different techniques

. None of the given options

125. According to a popular heuristic, success is defined by \_\_\_\_\_.

**. The user**

. The builder

. Both user and builder

. None of the given options

126. Rule of thumb learned through trial and error is called \_\_\_\_\_.

. Design

**. Heuristic**

. Plan

. Aim

127. JavaScript Variables are \_\_\_\_\_.

**. Dynamically Typed**

. Statically Typed

. Strong Typed

. None of the given options

128. Which of the following application are collections of cells?

. Word

**. Excel**

. PowerPoint

. Outlook Express

129. The browser breaks down the URL into \_\_\_\_\_ parts.

. 2

**. 3**

. 4

. 5

130. A named collection of properties (data, state) and methods (instruction, behavior) is called \_\_\_\_\_.

. Array

. Function

. Variable

**. Object**

131. First computer network was \_\_\_\_\_.

. NSFNET

. FIRSTNET

**. ARPANET**

. ORPHANET

132. In JavaScript, a variable declaration is

**. Optional**

. Mandatory

. Not allowed

. None of the given

133. A protocol used for receiving email messages is called \_\_\_\_\_.

. URL

. Telnet

. **POP3**

. SMTP

134. which one is correct?

. **onUnload**

. onUnLoad

. onUNLOAD

. All of the above

135. Serial arrangement in which things follow logical order or a recurrent pattern, such as statements executing one by one, is called \_\_\_\_\_.

. Loop

. **Sequence**

. Condition

. Array

136. Variables allow us to manipulate data through the \_\_\_\_\_.

. Actual Value

. **Reference**

. Length

. Name

137. Fuzzy logic is based on \_\_\_\_\_.

. Ground facts

. Experience

. Practice

. **Approximation**

138. Word Processor is a \_\_\_\_\_

. System Software

. **Application Software**

. Device

. Utility

139. In the old days, databases did NOT support \_\_\_\_\_.

. Number

. Boolean

. **Video**

. Text

140. In tabular storage, fields placed in a particular row are strongly \_\_\_\_\_.

. Independent

. Dependent

. **Interrelated**

. Inconsistent

141. Due to working at home, lack of interaction may result in \_\_\_\_\_ professional growth.

. **Slower**



- . Faster
- . Higher
- . Improved

142. Distance learning has got a boost due to the \_\_\_\_\_.

- . Easy communication
- . Online interactive contents
- . Flexibility

. All of the given options

143. \_\_\_\_\_ technique can be used to create smooth animations or to display one of several images based on the requirement.

- . Image downloading

. Image preloading

- . Image uploading
- . Image postloading

144. The \_\_\_\_\_ is becoming the preferred organizational structure for more and more organizations with the passage of time.

- . Tree structured organizational model

. Network paradigm

- . Hierarchical structure
- . None of the given options

145. The group of technologies concerned with the capturing, processing and transmission of information in the digital electronic form is called \_\_\_\_\_.

- . Telecom Engineering
- . Computer Engineering
- . Computer Science

. Information Technology

146. A large number of networks interconnected physically is called \_\_\_\_\_.

- . LAN
- . MAN

. Internet

- . Network collection

147. TCP stands for \_\_\_\_\_.

- . Transfer Center protocol

. Transmission Control Protocol

- . Transmission Center Protocol
- . Telephone Center Protocol

148. A collection of data organized in such a way that the computer can quickly search for a desired data item is known as :

- . Retrieving

. Database

- . Information
- . DBMS

149. \_\_\_\_\_ is simply a fast port that lets you connect computer peripherals and consumer electronics to your computer without restart.

- . Freeware
- . Shareware
- . Firewire**
- . Firmware

**150. Structures, in which another list starts before the first list is finished, are called:**

- . Multiple Lists
- . Nested Lists**
- . Ordered Lists
- . Un-ordered Lists

**151. The key property of the 'Array' object in JavaScript is**

- . Value
- . Length**
- . Name
- . All of the given choices

**152. Which one is the example of spreadsheet software ?**

- . MS Word
- . MS PowerPoint
- . MS Excel**
- . MS Access

**153. The Encryption of data is related to**

- . Data updates
- . Data security**
- . Data integrity
- . Data accessibility

**154. \_\_\_\_\_ is the process of analyzing large databases to identify patterns.**

- . Data normalization
- . Data management
- . Data Mining**
- . None of the given options

**155. Which is the user-friendly way of presenting data ?**

- . Query
- . Form
- . Report**
- . All of the given options

**156. <form> Tags always placed between the <BODY> and </BODY> tags of a Web page**

- . True**
- . False

**157. Java script has ----- ability to create and draw graphics.**

- . Limited
- . Versatile
- . Medium
- . Not at all**

**158. Which of the following is incorrect for making design elements legible?**

Elements should be large enough  
Elements must contrast sufficiently  
Related elements should be visually grouped

**Elements should have no visual focus**

159. Function is also known as \_\_\_\_\_.

**subprogram**

procedure

subroutine

All of given

160. In \_\_\_\_\_ TCP/IP protocols became the only set of protocols used on the ARPANET.

1973

**1983**

1972

None of the given choices

161. E-mail system has \_\_\_\_\_ component(s)

E-mail client

SMTP server

POP3 server

**All of the given choices**

162. \_\_\_\_\_ / / / \_\_\_\_\_ / A Parallelogram (Tilted rectangle) represents the \_\_\_\_\_ flow chart element.

Process

**Input or Output**

Decision

Connector

163. Punched cards were replaced by:

Floppy Disk

Zip Drives

**Magnetic storage**

None of the given choices

164. The \_\_\_\_\_ virus may display an annoying, but harmless message

Malicious

**Neutral**

Helpful

DoS

165. The name of very first computer was:

ABC

BCD

EDC

**None of the given choices**

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**. Sequence**

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- . Data management

**. Data Mining**

. None of the given options

**183. Which is the user-friendly way of presenting data ?**

. Query

. Form

**. Report**

. All of the given options

**184. JavaScript function fixed() has equivalent HTML tag-set \_\_\_\_**

. <FIX>.....</FIX>

. <F>.....</F>

. <PRE>.....</PRE>

. <H>.....</H>

**185. <form> Tags always placed between the <BODY> and </BODY> tags of a Web page**

**. True**

. False

**186. Java script has -----ability to create and draw graphics.**

. Limited

. Versatile

. Medium

**. Not at all**

**187. Internet is an example of \_\_\_\_\_ network.**

Private

**Public**

Both Private and Public

None of the given choices

**188. The name of first commercially available PC was:**

**UNIVAC 1**

ENIAC

EDVAC

Altair 8800

**189. Algorithm is a \_\_\_\_\_**

Definition of a problem

**Sequence of steps to solve a problem**

Understanding of a problem

Solving a problem

**190. A group of information is called \_\_\_\_\_**

File

Database

**Record**

Field

**191. \_\_\_\_\_ is a branch of computer science concerned with manipulating and enhancing computer graphics.**

Image Handling

**Image Processing**

Image Engineering

None of these

**192.** \_\_\_\_\_ has changed our way of life like no other technology.

Computational technology

**Computer technology**

Computing technology

None of the Above

**193.** Sophisticated event handling is not possible with \_\_\_\_\_  
event handling

Off-Line

**In-Line**

Out-Line

None of the given choices

**194.** Babbage's Analytical Engine could store information permanently in:

Magnetic Tape

Floppy Disk

**Punched Cards**

None of the given choices

**195.** There are \_\_\_\_\_ popular schemes to reduce the number of bytes  
that are required for storing graphics.

4

3

**2**

None of these

**196.** The internet-society is considered under Surveillance because:

While surfing, we are being watched, constantly

Our every click is recorded and analyzed to extract patterns and behaviors

Webcams are becoming common. Providing a cheap way for parents to watch their  
children's every move

**All of the given**

**197.** URL is a/an \_\_\_\_\_

. Device

. Component

**. Address**

. Tool

**198.** To improve the time for scanning a web page, text should be

\_\_\_\_\_.

. Centered

**. Left Aligned**

. Right Aligned

. Staggered

**199.** Communications on the internet is controlled by a set of two protocols

which are \_\_\_\_\_.

. IMAP and SMTP

. FTP and HTTP

**. TCP and IP**

. TCP and HTTP

200. FTP stands for \_\_\_\_\_.

- . File transmission protocol
- . File transmission path
- . **File transfer protocol**
- . Fine transfer path

201. A named collection of properties (data, state) and methods (instruction, behavior) is called \_\_\_\_\_.

- . Array
- . Function
- . Variable
- . **Object**

202. Anchor tag denoted by <A> is used to create

- . Address
- . Hyperlink
- . **Paragraph**
- . Title

203. <UL> tag is used to

- . underline text
- . end the line
- . create ordered list
- . **create unordered list**

204. A user may access any item on the web through \_\_\_\_\_.

- . **URL**
- . Telnet
- . POP
- . SMTP

205. The browser breaks down the URL into \_\_\_\_\_ parts.

- . 2
- . **3**
- . 4
- . 5

206. Which one of the following is NOT a primary color?

- . Red
- . Green
- . **Yellow**
- . Blue

207. According to a popular heuristic, success is defined by \_\_\_\_\_.

- . **The user**
- . The builder
- . Both user and builder
- . None of the given options

208. The idea of Neural Networks field is based upon \_\_\_\_\_.

- . Human nature
- . **Human brain**
- . Human culture
- . Human actions



209. ERP is a type of \_\_\_\_\_ .

- . Entertainment software
- . Productivity software
- . Business software**
- . Scientific software

210. \_\_\_\_\_ are those programs in which the flow of the program is determined by the user's actions (mouse clicks, key presses) or messages from other programs.

- . Event called programs
- . Event processed programs
- . Event driven programs**
- . Event declared programs

211. Automatic machines performing various tasks that were previously done by humans, are called \_\_\_\_\_ .

- . Robotics**
- . Computers
- . Decision Making Systems
- . Autonomous Web Agents

212. country="Hello Pakistan";  
document.write(country.charAt(6));  
The output of the above statement is \_\_\_\_\_ .

- . o
- . P**
- . a
- . k

213. The distance among families is \_\_\_\_\_ because of spending more time on internet.

- . Increased**
- . Expanded
- . Contracted
- . Decreased

214. The software used for the scanning of internet servers, is called \_\_\_\_\_ .

- . Wscan
- . Mscan
- . Sscan**
- . Vscan

215. Adding images to html page, we use \_\_\_\_\_ tag.

- . <IMG>**
- . <IMAGE>
- . <PICTURE>
- . <PIC>

216. The group of technologies concerned with the capturing, processing and transmission of information in the digital electronic form is called \_\_\_\_\_ .

- . Telecom Engineering

- . Computer Engineering
- . Computer Science

**. Information Technology**

217. The responsibilities of the Team Lead includes \_\_\_\_\_.

- . Planning and tracking of the project
- . Detailed design
- . Professional development of team members

**. All of the given options**

218. When the packets reach at destination, \_\_\_\_\_ reassembles them into original message.

- . Protocol

**. TCP**

- . IP
- . NIC

219. Many developers write the \_\_\_\_\_ first and then incrementally convert each line into \_\_\_\_\_.

- . Real code & Pseudo code

**. Pseudo code & Real code**

- . Real code & Artificial code
- . None of the given options

220. Machine language is also called

- . Assembly Language
- . Binary Language

**. High Level Language**

- . HTML Language

221. In JavaScript, second element of an array has the index:

- . 2
- . 0
- . 1**
- . 3

222. Each element in an array is given an index, which is an integer value between 0 and one less than the length of the array. The first element has an index of 0, the second element has an index of 1, and so on.

One can download or upload files to a remote computer using \_\_\_\_\_ protocol.

- . HTTP
- . SMTP
- . FTP**
- . TELNET

223. JavaScript \_\_\_\_\_ support drawing of graphics

- . Does
- . Does not**
- . Always
- . At times

224. Which of the following is NOT true about modern computers?

- . More powerful
- . Smaller in size
- . Consume less energy

**. Costly**

**225. Ada written a computer programme for ?**

**. Analytical Engine**

- . Difference Engine
- . Harvard Mark 1
- . Mechanical engine

**226. A set of stand alone productivity applications designed to work together known as \_\_\_\_\_ .**

**. Productivity software suites**

- . Compiled software
- . Secure software
- . Intelligent software

**227. Because of spending more time on the internet, the distances among the families have been \_\_\_\_\_ .**

**Increased**

- Expanded
- Contracted
- Shortened

**228. Sophisticated event handling is not possible with \_\_\_\_\_ event handling**

Off-Line

**In-Line**

Out-Line

Non of the given choices

**229. Autonomous Web Agents are also known as \_\_\_\_\_**

Mobile Agents

Softbots

**Both "Mobile Agents" & "Softbots"**

None of these

**230. A communication protocol is a \_\_\_\_\_ that governs the flow of information over a network.**

Set of Methods

Set of Protocols

**Set of rules**

None of the given choices

**231. By default in a web page Hyper Link for another web page is represented as:**

Blue only

Black and Underlined

Blue and Bold

**Blue and Underlined**

**232. The organizations are learning that business can be done in a more effective manner if emphasis is placed upon \_\_\_\_\_ .**

Cooperation  
Shared responsibility  
Networking

**All of the given**

233. Monitor is an example of \_\_\_\_\_ devices

**Output**

Input  
Processing  
None of the given choices

234. The code in the \_\_\_\_\_ portion is the right choice for developing larger JavaScript scripts

Body  
At End

**Head**

Separate

235. \_\_\_\_\_ based on the principles of the logical reasoning ability of humans.

Genetic Algorithms

**Rule-based Systems**

Feed-Forward Network

None of these

236. The key benefit of VPNs over conventional PNs is:

Security  
Efficiency

**Lower Cost**

237. Which of the following is incorrect for making design elements legible?

Elements should be large enough  
Elements must contrast sufficiently  
Related elements should be visually grouped

**Elements should have no visual focus**

238. Function is also known as \_\_\_\_\_.

**subprogram**

procedure  
subroutine  
All of given

239. In \_\_\_\_\_ TCP/IP protocols became the only set of protocols used on the ARPANET.

1973

**1983**

1972

None of the given choices

240. If a computer could pass the Turing test then it would be able to:

win a million dollar prize  
**think like human begins**  
think but slower than humans  
do the things faster

241. Punched cards were replaced by:

Floppy Disk  
Zip Drives

**Magnetic storage**

None of the given choices

243. The \_\_\_\_\_ virus may display an annoying, but harmless message

Malicious

**Neutral**

Helpful

DoS

244. The name of very first computer was:

ABC

BCD

EDC

**None of the given choices**

245. \_\_\_\_\_ % of the users have left websites in frustration due to poor navigation.

. 40

. 62

**. 83**

. 91

246. In JavaScript, a variable declaration is

**. Optional**

. Mandatory

. Not allowed

. None of the given

247. A protocol used for receiving email messages is called \_\_\_\_\_.

. URL

. Telnet

**. POP3**

. SMTP

248. Serial arrangement in which things follow logical order or a recurrent pattern, such as statements executing one by one, is called \_\_\_\_\_.

. Loop

**. Sequence**

. Condition

. Array

249. Variables allow us to manipulate data through the \_\_\_\_\_.

. Actual Value

**. Reference**

. Length

. Name

250. Fuzzy logic is based on \_\_\_\_\_.

- . Ground facts
- . Experience
- . Practice

. **Approximation**

251. In tabular storage, fields placed in a particular row are strongly \_\_\_\_\_.

- . Independent
- . Dependent

. **Interrelated**

- . Inconsistent

252. Due to working at home, lack of interaction may result in \_\_\_\_\_ professional growth.

. **Slower**

- . Faster
- . Higher
- . Improved

253. Distance learning has got a boost due to the \_\_\_\_\_.

- . Easy communication
- . Online interactive contents
- . Flexibility

. **All of the given options**

254. \_\_\_\_\_ technique can be used to create smooth animations or to display one of several images based on the requirement.

- . Image downloading

. **Image preloading**

- . Image uploading
- . Image postloading

255. The group of technologies concerned with the capturing, processing and transmission of information in the digital electronic form is called \_\_\_\_\_.

- . Telecom Engineering
- . Computer Engineering
- . Computer Science

. **Information Technology**

256. A large number of networks interconnected physically is called \_\_\_\_\_.

- . LAN
- . MAN

. **Internet**

- . Network collection

257. A collection of data organized in such a way that the computer can quickly search for a desired data item is known as :

- . Retrieving
- . **Database**
- . Information

. DBMS

258. \_\_\_\_\_ is simply a fast port that lets you connect computer peripherals and consumer electronics to your computer without restart.

- . Freeware
- . Shareware
- . **Firewire**
- . Firmware

259. Structures, in which another list starts before the first list is finished, are called:

- . Multiple Lists
- . **Nested Lists**
- . Ordered Lists
- . Un-ordered Lists

260. The key property of the 'Array' object in JavaScript is

- . Value
- . **Length**
- . Name
- . All of the given choices

261. The Encryption of data is related to

- . Data updates
- . **Data security**
- . Data integrity
- . Data accessibility

262. \_\_\_\_\_ is the process of analyzing large databases to identify patterns.

- . Data normalization
- . Data management
- . **Data Mining**
- . None of the given options

263. Which is the user-friendly way of presenting data ?

- . Query
- . Form
- . **Report**
- . All of the given options

264. JavaScript function fixed() has equivalent HTML tag-set \_\_\_\_\_

- . <FIX>.....</FIX>
- . <F>.....</F>
- . **<PRE>.....</PRE>**
- . <H>.....</H>

265. <form> Tags always placed between the <BODY> and </BODY> tags of a Web page

- . **True**
- . False

266. Java script has ----- ability to create and draw graphics.

- . Limited
- . Versatile
- . Medium

**. Not at all**

267. Algorithm is a \_\_\_\_\_  
Definition of a problem

**Sequence of steps to solve a problem**

Understanding of a problem

Solving a problem

268. \_\_\_\_\_ is a branch of computer science concerned with  
manipulating and enhancing computer graphics.

Image Handling

**Image Processing**

Image Engineering

None of these

269. Babbage's Analytical Engine could store information permanently in:

Magnetic Tape

Floppy Disk

**Punched Cards**

None of the given choices

270. There are \_\_\_\_\_ popular schemes to reduce the number of bytes  
that are required for storing graphics.

4

3

**2**

None of these

*Two popular schemes are: Color mapping and Dithering*

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Feed-Forward Network

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Efficiency

Lower Cost

None of the given choices

282. In \_\_\_\_\_ automatic machines perform various tasks that were previously performed by humans.

Fuzzy Logic

**Robotics**

Rule based Systems

None of these

**283. Avoid \_\_\_\_\_ to ensure readability of web page**

**Overuse of bold and italics**

Use of paragraphs

Use of white space

Use of contrast colors

**284. Deep Blue was the name of:**

Human

**Computer**

City

None of the given choices

**285. Using \_\_\_\_\_, a user can remotely log on to a computer (connected to the user through a network, e.g. Internet) & have control over it like a local user, including control over running various programs?**

FTP

TCP

**Telnet Protocol**

None of the given choices

**286. DoS is \_\_\_\_\_ ?**

Crime

Cyber crime

Not a crime

**A software**

**287. \_\_\_\_\_ enables users located at far-way locations to easily share information with others located all over the world.**

Protocol

**Internet**

Communication Channel

None of the given choices

**288. Vacuum tubes were replaced by:**

**Transistors**

Electrodes

Electric Relays

None of the given choices

**289. Cyber crime can be used to**

Damage a home computer

Bring down a business

Weaken the telecom, financial, or even defense-related systems of a country

**All of the given**

**290. \_\_\_\_\_ provides a simple, consistent way for applications to interact with the HW without having to know all the details of the HW**

. Explorer.exe

. System Files

**. Operating System**

. Application Software

291. Communication protocol is a \_\_\_\_\_ that governs the flow of information over a network

. Set of methods

. Set of protocols

**. Set of rules**

. Device

292. \_\_\_\_\_ team is responsible for the maintenance, expansion , improvement of the infrastructure consisting of workstations, networking equipment, software and network security.

**. Support**

. Configuration Management

. Quality Assurance

. Developer

293. \_\_\_\_\_ team consists on the sharpest technical minds in the company.

**. Architecture**

. Business Development

. Configuration Management

. Developer

294. \_\_\_\_\_ is responsible for day to day operations.

. CEO

**. COO**

. CMSO

. Developer

295. Using Java Script you can write a character at random location on screen

. By applying randomCh() method

. With the help of String object

. With the help of random character property

**. There is no built in approach in Java Script**

296. The transistor is a solid state semiconductor device used for amplification and switching, and has \_\_\_\_\_ terminals.

. one

. two

**. three**

. four

297. Blue Pacific is a name of \_\_\_\_\_ computer.

. Mini

. Desktop

. Micro

**. Super**

298. Monte Carlo algorithm is an example of

**. Randomized algorithm**

. Greedy algorithm

- . both greedy and randomized
- . Heuristics

299. A set of standalone productivity applications designed to work together known as \_\_\_\_\_

**. Productivity software suites**

- . Compiled software
- . Secure software
- . Intelligent software

300. In spreadsheets, cell address B10 means \_\_\_\_\_.

Row B, Column 10

**Row 10, Column B**

Row 1, Column B10

Row B1, Column 1

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**Islamabad**

**Zindagi Rocx (Super Mood girl VUgoogle.com)**

**MBA-1<sup>st</sup>**

**Islamabad**

**With best regards**