# CS101 -100 SOLVED MCQ’s

Question No: 1 ( Marks: 1 ) – Please choose one
Human are better than computers at:
► Efficiency
►Accuracy
**►Pattern recognition**
►None of the given choices
Question No: 2 ( Marks: 1 ) – Please choose one
Cray-1 was first commercial \_\_\_\_\_\_\_\_\_ computer
**►Super**
►Mini
►Micro
►Personal
Question No: 3 ( Marks: 1 ) – Please choose one
URL is a/an \_\_\_\_\_\_\_\_
►Device
►Component
**►Address**
►Tool
Question No: 4 ( Marks: 1 ) – Please choose one
Mainframe Computers are also called \_\_\_\_\_
**►Enterprise Servers**
►Personal Servers
►Enterprise Managers
►Window Servers
Question No: 5 ( Marks: 1 ) – Please choose one
Which of the following is NOT a category of Mobile Computers?
►Laptop
►Palmtop
**►Desktop**
►Wearable
Question No: 6 ( Marks: 1 ) – Please choose one
Preliminary exploration of possible solutions, technologies, suppliers is called
►Viability
**►Feasibility**
►Specification
►Integration
Question No: 7 ( Marks: 1 ) – Please choose one
\_\_\_\_\_\_\_\_\_\_ give us the ability to manipulate data through reference instead of actual value.
►Constants
**►Variables**
►Data Types
►Operators
Question No: 8 ( Marks: 1 ) – Please choose one
Consider the following statement written in JavaScript:
str = ”Hello” + ” World”
What will be the value of str ?
**►HelloWorld**
►Hello World
►Hello + World
►It will result in error
Question No: 9 ( Marks: 1 ) – Please choose one
A tool that helps you to find the synonyms is called \_\_\_\_\_\_\_\_\_\_\_\_\_\_.
► Language
► Paragraph
**► Thesaurus**
► Symbol
Question No: 10 ( Marks: 1 ) – Please choose one
Communication protocol is a \_\_\_\_\_\_\_\_\_\_that governs the flow of information over a network
► Set of protocols
**► Set of rules**
► Device
► Set of methods
Question No: 11 ( Marks: 1 ) – Please choose one
If a computer could pass the Turing test then it would be able to:
**► think like human beings**
► do the things faster
► win a million dollar prize
► store more information
Question No: 12 ( Marks: 1 ) – Please choose one
The first Web browser with a GUI was generally available in:
► 1992
**► 1993**
► 1994
► 1995
Question No: 13 ( Marks: 1 ) – Please choose one
Web is a unique invention by humans in terms that it is:
► accessible to only the owners who control it
► accessible from particular locations only
**► accessible to all humans**
► accessible to only the educational institutes
Question No: 14 ( Marks: 1 ) – Please choose one
In this URL [http://www.msn.com](http://www.msn.com/) , \_\_\_\_\_identifies the domain name
► http
► www
**► msn**
► com
Question No: 15 ( Marks: 1 ) – Please choose one
\_\_\_\_\_\_ is simply a fast port that lets you connect computer peripherals and consumer electronics to your computer without restart.
► Freeware
► Shareware
**► Firewire**
► Firmware
Question No: 16 ( Marks: 1 ) – Please choose one
Which of the following is NOT supported by PC’s power supply.
► -12 and +12 V DC
**► -10 and +10 V DC**
► -5 and + 5 V DC
► All are supported
Question No: 17 ( Marks: 1 ) – Please choose one
In which case Cache Memory is used
► To increase RAM speed
► To overcome BUS speed
**► To overcome Speed rate between RAM and CPU**
► To overcome CPU speed
Question No: 18 ( Marks: 1 ) – Please choose one
To display a single line text area on the web page, we use \_\_\_ tag
► TEXT
► TEXTBOX
**► INPUT**
► INPUTBOX
Question No: 19 ( 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: 20 ( Marks: 1 ) – Please choose one
Users communicate with the computer using a consistent user interface provided by the OS.
**► True**
► False
Question No: 21 ( Marks: 1 ) – Please choose one
Application developers do not need to know much about the HW, especially the microProcessor, while they are developing their application.
**► True**
► False
Question No: 22 ( Marks: 1 ) – Please choose one
The first spread sheet program was invented by
► Charles Babbage
**► Dan Bricklin**
► Paul Graham
► John von Neumann
Question No: 23 ( Marks: 1 ) – Please choose one
Which representation technique of algorithm is more suitable for developer to make actual code\_\_\_\_\_\_\_\_\_\_\_.
**► pseudo code**
► flow chart
► both pseudo code and flow chart
► Heuristics
Question No: 24 ( Marks: 1 ) – Please choose one
\_\_\_\_\_\_\_\_\_\_\_\_\_ is used to terminate all JavaScript statements.
► Colon
**► Semicolon**
► Underscore
► Apostrophe
Question No: 25 ( Marks: 1 ) – Please choose one
In java script cookies can be created for future use\_\_\_\_\_.
► Easily
► No facility at all
► This is not possible without Java language.
**► Cookies are files so java script can not handle it.**
Question No: 26 ( Marks: 1 ) – Please choose one
When the microprocessor desires to look at a piece of data, it checks in the \_\_\_\_\_\_\_\_\_\_ first.
► RAM
► ROM
► hard disk
**► cache**
Question No: 27 (Marks: 1) – Please choose one
It represents the \_\_\_\_\_\_\_\_\_\_\_\_\_ flow chart element.
► Flow Line
► Connector
► Off-page connector
**► Start or Stop**
Question No: 28 (Marks: 1) – Please choose one
What is NOT a key factor while designing a website?
► Usability
► User-friendly
► Consistency
**► Complexity**
Question No: 29 (Marks: 1) – Please choose one
\_\_\_\_\_\_\_\_\_\_% of the users have left websites in frustration due to poor navigation.
► 40
► 62
**► 83**
► 91
Question No: 30 (Marks: 1) – Please choose one
In JavaScript, a variable declaration is
**► Optional**
► Mandatory
► Not allowed
► None of the given
Question No: 31 (Marks: 1) – Please choose one
A protocol used for receiving email messages is called \_\_\_\_\_\_\_\_\_\_\_\_.
► URL
► Telnet
**► POP3**
► SMTP
Question No: 32 (Marks: 1) – Please choose one
Which is correct?
► OnUnload
► onUnLoad
► onUNLOAD
**► All of the above**
Question No: 33 (Marks: 1) – Please choose one
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
Question No: 34 (Marks: 1) – Please choose one
Variables allow us to manipulate data through the \_\_\_\_\_\_\_\_\_\_\_.
► Actual Value
**► Reference**
► Length
► Name
Question No: 35 (Marks: 1) – Please choose one
Fuzzy logic is based on \_\_\_\_\_\_\_\_\_\_\_\_.
► Ground facts
► Experience
► Practice
**► Approximation**
Question No: 36 (Marks: 1) – Please choose one
Word Processor is a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
► System Software
**► Application Software**
► Device
► Utility
Question No: 37 (Marks: 1) – Please choose one
In the old days, databases did NOT support \_\_\_\_\_\_\_\_\_\_\_\_.
► Number
► Boolean
**► Video**
► Text
Question No: 38 (Marks: 1) – Please choose one
In tabular storage, fields placed in a particular row are strongly \_\_\_\_\_\_\_\_\_\_\_.
► Independent
► Dependent
**► Interrelated**
► Inconsistent
Question No: 40 (Marks: 1) – Please choose one
Due to working at home, lack of interaction may result in \_\_\_\_\_\_\_\_\_\_\_ professional growth.
**► Slower**
► Faster
► Higher
► Improved
Question No: 41 (Marks: 1) – Please choose one
Distance learning has got a boost due to the \_\_\_\_\_\_\_\_\_\_\_.
► Easy communication
► Online interactive contents
► Flexibility
**► All of the given options**
Question No: 42 (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
► Image postloading
Question No: 43 (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: 44 (Marks: 1) – Please choose one
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**
Question No: 45 (Marks: 1) – Please choose one
A large number of networks interconnected physically are called \_\_\_\_\_\_
**► LAN**
► MAN
► Internet
► Network collection
Question No: 46 (Marks: 1) – Please choose one
TCP stands for \_\_\_\_\_\_\_\_.
► Transfer Center protocol
**► Transmission Control Protocol**
► Transmission Center Protocol
► Telephone Center Protocol
Question No: 47 (Marks: 1) – Please choose one
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
Question No: 48 (Marks: 1) – Please choose one
\_\_\_\_\_is simply a fast port that lets you connect computer peripherals and consumer electronics to your computer without restart.
► Freeware
► Shareware
**► Firewire**
► Firmware
Question No: 49 (Marks: 1) – Please choose one
Structures, in which another list starts before the first list is finished, are called:
► Multiple Lists
**► Nested Lists**
► Ordered Lists
► Un-ordered Lists
Question No: 50 (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: 51 (Marks: 1) – Please choose one
Which one is the example of spreadsheet software?
► MS Word
► MS PowerPoint
**► MS Excel**
► MS Acces
Question No: 52 (Marks: 1) – Please choose one
The Encryption of data is related to
► Data updates
**► Data security**
► Data integrity
► Data accessibility
Question No: 53 (Marks: 1) – Please choose one
\_\_\_\_\_ is the process of analyzing large databases to identify patterns.
► Data normalization
► Data management
**► Data Mining**
► None of the given options
Question No: 54 (Marks: 1) – Please choose one
Which is the user-friendly way of presenting data?
► Query
► Form
**► Report**
► All of the given options
Question No: 55 (Marks: 1) – Please choose one
JavaScript function fixed () has equivalent HTML tag-set \_\_\_\_
► <.FIX>……………</FIX>
► <F>………………..</F>
►**<PRE>…………. </PRE>**
► <H>………………..</H>
Question No: 56 (Marks: 1) – Please choose one
<Form> Tags always placed between the <BODY> and </BODY> tags of a Web page
**► True**
► False
Question No: 57 (Marks: 1) – Please choose one
Java script has —————– ability to create and draw graphics.
► Limited
► Versatile
► Medium
**► Not at all**
Question No: 58 ( Marks: 1 ) – Please choose one
Cray-1 was first commercial \_\_\_\_\_\_\_\_\_ computer
**► Super**
► Mini
► Micro
► Personal
Question No: 59 ( Marks: 1 ) – Please choose one
Browser is a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ used for browsing.
**► Tool**
► Component
► Device
► None of the given choices
Question No: 60 ( Marks: 1 ) – Please choose one
It represents the \_\_\_\_\_\_\_\_\_\_\_\_\_ flow chart element.
**► Flow Line**
► Connector
► Off-page connector
► Start or Stop
Question No: 61 ( Marks: 1 ) – Please choose one
JavaScript is an example of \_\_\_\_\_\_\_\_\_\_\_\_\_ language.
**► Object-based**
► Object-oriented
► Machine
► Assembly
Question No: 62 ( Marks: 1 ) – Please choose one
The set of rules and guidelines a team of developers follow to construct reasonably complex SW systems is called
► Object Oriented Design
**► Object Oriented Software**
► Design Methodology
► Programming language
Question No: 63 ( Marks: 1 ) – Please choose one
Waterfall is a \_\_\_\_\_\_\_\_\_ life-cycle model.
► Spiral
**► Sequential**
► Circular
► Spherical
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
In Spreadsheets, you can create a relationship between two cells by using \_\_\_\_\_.
► Numbers
► Text
**► Formulas**
► None of the given choices
Question No: 66 ( Marks: 1 ) – Please choose one
VisiCalc was the first popular \_\_\_\_\_\_\_application on PC’s.
**► Spreadsheet**
► Word processor
► Presentation
► Database
Question No: 67 ( Marks: 1 ) – Please choose one
Fins are used to ————–
► Communicate with microprocessor
**► Increase surface area of Fan**
► Decrease surface area of Fan
► Speed up the Fan.
Question No: 68 ( Marks: 1 ) – Please choose one
Using only HTML we can create
► Dynamic web pages
**► Static web pages**
► Both Static and Dynamic pages
► None of these
Question No: 69 ( Marks: 1 ) – Please choose one
Everything that JavaScript manipulates is treated as:
**► Object**
► Window
► Text
► Script
Question No: 70 ( Marks: 1 ) – Please choose one
The \_\_\_\_\_\_ is connected to all other modules of the microprocessor.
**► Control unit**
► Memory unit
► Floating Point unit
► Arithmetic and Logic unit
Question No: 71 ( Marks: 1 ) – Please choose one
Communication protocol is a \_\_\_\_\_\_\_\_\_\_that governs the flow of information over a network
► Set of protocols
**► Set of rules**
► Device
► Set of methods
Question No: 72 ( Marks: 1 ) – Please choose one
\_\_\_\_\_\_\_\_\_ is the interface in computer that supports transmission of multiple bits at the same time.
► Serial Port
**► Parallel Port**
► Universal Serial Bus
► None of the given choices
Question No: 73 ( Marks: 1 ) – Please choose one
\_\_\_\_\_ was designed as a replacement for typewriter
► Spreadsheet Software
**► Word Processor Software**
► Presentation Software
► Database Software
Question No: 74 ( Marks: 1 ) – Please choose one
Which one of these translates the program once at a time ?
► Interpreter
**► Compiler**
► Operating system
► Translator
Question No: 75 ( 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: 76 ( Marks: 1 ) – Please choose one
Ada written a computer programme for ?
**► Analytical Engine**
► Difference Engine
► Harvard Mark 1
► Mechanical engine
Question No: 77 ( Marks: 1 ) – Please choose one
A test proposed to determine if a computer has the ability to think. It is called?
**► Turing test**
► Turning test
► Intelligence test
► None
Question No: 78 ( Marks: 1 ) – Please choose one
The most used form tag is the <input> tag.
► True
**► False**
Question No: 79 ( Marks: 1 ) – Please choose one
When the user clicks on the “Submit” button, the content of the form is sent to the server.
**► True**
► False
Question No: 80 ( Marks: 1 ) – Please choose one
Extension for saving web page is / are;
► \*.html
► \*.htm
**► \*.html and \*.htm both are in use**
► None of These
Question No: 81 ( Marks: 1 ) – Please choose one
In spread sheet a cell may contain
► Numbers
► Text
► Formulas
**► All of the given**
Question No: 82 ( Marks: 1 ) – Please choose one
Programs where no user interaction found during program execution are called \_\_\_\_\_\_\_\_\_\_.
**► Batch programs**
► Event-driven programs
► Graphics based programs
► None of the give
Question No: 83 ( Marks: 1 ) – Please choose one
OO software is all about \_\_\_\_\_\_\_\_\_\_\_\_\_.
► Behaviors
► Methods
► Properties
**► Objects**
Question No: 84 ( Marks: 1 ) – Please choose one
A procedure that usually, but not always, works or that gives nearly the right answer is called
► Algorithm
► Logarithm
**► Heuristic**
► Methodology
Question No: 85 ( Marks: 1 ) – Please choose one
Which of the following is NOT an Application Software.
► Word Processor
► Web Browser
**► Windows XP**
► MS Excel
Question No: 86 ( Marks: 1 ) – Please choose one
Operating System talks to and manages devices through
► Loader
► File Manager
► Memory Manager
**► Device Driver**
Question No: 87 ( Marks: 1 ) – Please choose one
You can \_\_\_\_\_\_\_\_ from/to a website containing interactive forms.
**► Only read**
► Only write
► Read and write
► Not read and write
Question No: 88 ( Marks: 1 ) – Please choose one
When the user needs something to be done by the computer, he/she gives instructions in the form of \_\_\_\_\_ to computer \_\_\_\_
**► Software, Hardware**
► Hardware, Software
► System Software, Application Software
► Graph, Monitor
Question No: 89 ( Marks: 1 ) – Please choose one
There is a battery on the motherboard to
► Give power to the processor
**► Save information when computer is off**
► Save information when computer is on
► Give power to the motherboard
Question No: 90 ( Marks: 1 ) – Please choose one
\_\_\_\_\_\_ is simply a fast port that lets you connect computer peripherals and consumer electronics to your computer without restart.
► Freeware
► Shareware
**► Firewire**
► Firmware
Question No: 91 ( Marks: 1 ) – Please choose one
Which one is correct?
► <BODY></BODY>
► <body></body>
**► Both <BODY></BODY> and <body></body>**
► <BODY/>
Question No: 92 ( Marks: 1 ) – Please choose one
The weaknesses of the computer are:
► Pattern recognition & Storage
► Speed & Innovative ideas
**► Pattern recognition & Innovative ideas**
► Speed & Storage
Question No: 93 ( Marks: 1 ) – Please choose one
The key strengths of computers are
► Speed
► Storage
► Do not get bored
**► All of the given choices**
Question No: 94 ( Marks: 1 ) – Please choose one
Which one is correct?
**► <HEAD> </HEAD>**
► <HEAD> <END>
► <HEAD> </END>
► <HEAD> <\HEAD>
Question No: 95 ( Marks: 1 ) – Please choose one
Everything that JavaScript manipulates is treated as:
**► Object**
► Window
► Text
► Script
Question No: 96 ( Marks: 1 ) – Please choose one
A process in which user’s browser check the form’s data is called
**► Server-Side Scripting**
► Client-Side Scripting
► Bowser Scripting
► Form Scripting
Question No: 97 ( Marks: 1 ) – Please choose one
———— is volatile memory
**► RAM**
► ROM
► Hard Disk
► CD ROM
Question No: 98 ( Marks: 1 ) – Please choose one
What is/are the use/uses of Word processor?
► To write a letter
► To write Research paper or report
► To create address labels
**► All of the given**
Question No: 99 ( Marks: 1 ) – Please choose one
\_\_\_\_\_\_\_\_\_\_ is the example of Shrink-wrapped software
► PIA information system
► WinZip trial pack
► Linux
**► MS Word**
Question No: 100 ( Marks: 1 ) – Please choose one
\_\_\_\_\_\_\_\_\_\_\_\_ interacts directly with the computer Hardware
► Compiler
**► Operating system**
► Application software
► Assembler