# 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