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| **Sr.No** | **MCQS QUESTIONS:** | **ANSWER:** |
| 1 | compact disk is consist of material: | Reflective |
| 2 | Digital versatile disk capacity is\_\_\_\_\_\_\_\_\_\_MB. | 600 to 700 |
| 3 | SSDs stand for…….. | Solid State DISCK |
| 4 | ASCII codes have ……. combinations | 27 |
| 5 | Unicode’s have a unique pattern of ……bits. | 21 |
| 6 | MIDI stands for……… | Musical Instrument Digital Interface |
| 7 | Integer representation in 2’s complement used normally…………..BITS | 23 |
| 8 | When data being compressed consist of long sequence of\_\_\_\_\_\_\_\_same value, the compression technique  is called | Run Length Encoding |
| 9 | SDHC (high capacity) can provide. …….GBs | 32 |
| 10 | Mostly computers have additional storage devices……….is called | Message storage |
| 11 | Most computers have additional memory device called………. mass storage is | DVD’s and  Flash Drive |
| 12 | When you want to search Google or search a query on a particular social media , you can add a symbol? | “@” |
| 13 | Fact sheet of ENIAC having weight | 30 Tons |
| 14 | Example of search engine is  —————– | Google ,yahoo and MSN |
| 15 | The rate at which data transfer to or from disk | Transfer Rate |
| 16 | Computer hardware is the collection of …… of computer system | Physical Parts |
| 17 | A machine especially one programmer by a computer are called | ROBOTS |
| 18 | Computer science applications are………… | 7 |
| 19 | ———Database learn about will be implement educing tool like Microsoft access | DBMS |
| 20 | ….. One of the ear lie computer device waste | Abacus |
| 21 | I kilo byte is equal to…….. | 1024 byt |
| 22 | 1 tear byte is equal to……. | 1024 GB |
| 23 | ……..In one bit we can represent two pattern | 0 or 1 |
| 24 | The bit receiver is known as the machine | Main Memory |
| 25 | RAM access for —————- | Random access Memory |
| 26 | The rate at which can be transferred to or from the disk | Transfer Rate |
| 27 | BDs stand for……………… | Blue Ray Disc |
| 28 | CAD stand for……… | Computer added Design |
| 29 | Lousy techniques can often provide then………compression than looses | MORE |
| 30 | A variation of dictionary encoding is | Adaptive dictionary encoding |
| 31 | ——– is storage organization in which are ordered in FIFO fashion | QUEUE |
| 32 | Techniques that allow the steps in the machine cycle to overlap | Pipelining |
| 33 | MP3 do not require transfer rate more than…. | 64 kbps |
| 34 | \_\_\_successfully relayed on communication paths having 40 Mbps Transfer rate. | MPEG |
| 35 | CPU and main memory connected via…….. | BUS |
| 36 | MP3 is short for….. | MPEG layer 3 |
| 37 | The best known system for compressing audio is…… | MP3 |
| 38 | The idea of storing a computer’s programmer  in its main memory is called……. | Stored program concept |
| 39 | CPU is designed to recognize institutions encoded as | BIT Pattern |
| 40 | Collection of instructions along with the encoding system is called | Language |
| 41 | RISC stands for | Reduced Instruction Set Computer |
| 42 | A request to transfer the contents of a register to a memory cell is called…….. | Store Instruction |
| 43 | The commonly used standards for encoding and compressing audio and video were developed. | MPEG |
| 44 | CPU consists ……..parts: | 3 or Three |
| 45 | The use of AND operation is an example of the process……..: | Masking |
| 46 | 8Kbps=…………: | 1 Kb per Second |
| 47 | Communication between computer and other device is handling through apparatus   called……: | Controller |
| 48 | The ability of a controller to access main memory is called | DMA |
| 49 | WAN is abbreviated of ……..: | Wide wire Network |
| 50 | The best known system of compressing audio is……. | MP3 |
| 51 | Mp3recording generally require transfer rates of no more than ——kbps. | 64 |
| 52 | To compare sequence of picture in MPEG only some of the pictures called | I-Frame |
| 53 | A machine CPU and main memory are connected by a collection of wires Called? | BUS |
| 54 | The idea of storing a computer’s program in its main memory is called? | Store Data |
| 55 | The now decode the content of its instruction register and executes its by activating the two’s complement addition circulatory with inputs being register? | 5 and 6 |
| 56 | The use of AND operation example of the process called ? | Masking |
| 57 | The result of circular shift is called? | Rotation |
| 58 | The result of circular shift is called? | Hundred MBPS |
| 59 | Communication between computing device is handled over path | Serial and parallel communication |
| 60 | GbPS is? | Billion Bits |
| 61 | The portion of an operating system that handles this communication is often called the | User Inter face |
| 62 | Most file manager allow files to be grouped into a bundle called | FOLDER |
| 63 | A chain of directories within directions called …. ..path | Directory |
| 64 | Components of an operating system’s kernel is the | Memory Manager |
| 65 | The memory manger reserves of storage space on a magnetic disk | 4 GB |
| 66 | Rom stands for | Read Only Memory |
| 67 | Culprit that auditing systems are designed to detect in the presence | sniffing software |
| 68 | A network of former type is called …….. network | Open |
| 69 | Computer network is often classified as: | All of these |
| 70 | The technique of holding data for output at a later but more convent time is called | Spooling |
| 71 | A technique that transfer the distribution problem to internet routes…….. | Multicast |
| 72 | A programmer that enter a computer system disguised as a desirable programmed  ———– | Trojan horse |
| 73 | Transporting audio and video across the internet in real time is known as | Streaming |
| 74 | If a user is using CGI script on a UNIX server, then the script type is called…….. | Server side scripting |
| 75 | XML stands for | extensible markup language |
| 76 | OSI stands for | **Open Systems Interconnection** |
| 77 | 3… Is a software that infects a computer by inserting itself into programs that already reside in the machine | Virus |
| 78 | ….is an autonomous program that transfers itself through a network, taking up residence in computer and forwarding copies of itself to other computer. | **WORM** |
| 79 | Another form of malicious software is | **Spyware** |
| 80 | Dos stands for | Denial of service |
| 81 | Problem associated with an abundance of unwanted messages is the proliferation of unwanted email called. | Spam |
| 82 | Prevention tool that has filtering connotation is the….. | Proxy Server |
| 83 | SSL stands for | **Secure Sockets Layer** |
| 83 | SSL stands for | **Secure Sockets Laye** |
| 84 | Public key is used for ………messages | **Encrypt** |
| 85 | Virus is executed in a computer | Before execution of Host |
| 86 | Explosion of replicated copies that degrade the performance of legitimate application. This is property of | Worm |
| 87 | Trojan can enter | through games  and Unity package |
| 88 | Spyware also called | Shifting Software |
| 89 | Process of overloading a computer with messages. | DOS |
| 90 | Software that act as a shield to protection from adverse action | proxy server |
| 91 | Spam filter can distinguish between desired mail and spam | TRUE |
| 92 | Which key is required to decrypt messages | Private Key |
| 93 | Computer Fraud and abuse act Cover | Theft of information and worms and virus |
| 94 | Repeaters passes signals between | Two original Busses |
| 95 | A bridge is similar to a | Repetor |
| 96 | Peer-to-peer often abbreviated as | P2P |
| 97 | \_\_\_\_\_\_\_\_ service allow clients to rent virtual computers by the hour, without concern for where the computer hardware is actually located | Amazon’s Elastic Compute cloud |
| 98 | The distinction between the tier-1 and tier-2 ISPs is often a matter of opinion | TRUE |
| 99 | An access ISP is essentially an independent internet, sometimes called | INTERNET |
| 100 | The process of using DNS to perform a translation is called | DONS Lookup |
| 101 | VoIP is the abbreviation of | Voice over Internet Protocol |
| 102 | An enormous portion of current internet traffic is used for transporting audio and video across the internet in real time, is known as | Streaming |
| 103 | WWW is the abbreviation of World Wide Web | TRUE |
| 104 | A networking technology called \_\_\_\_\_\_\_\_\_\_\_, which enables an end user to automatically connect to the closest server out of a define group of servers helps to make CDNs practical | Any cast |
| 105 | A second form of VOIP consist of | Analogue , Telephone and adaptors |
| 106 | The point at which one network is linked to an internet is often called | Gateway |
| 107 | Distributed system in which many in depended computer work closely together to provide computation or service comparable to a much larger machine? | Cluster Computing |
| 108 | Each domain must be registered with ICANN process handled by companies called? | Registrar |
| 109 | DNS mean? | Domain Name system |
| 110 | Software packages that allow users to access hypertext on  the internet fall into categories? | Browser and webserver |
| 111 | Essentially a notational system by which a text document along with the document’s appearance can be encoded as  a simple text file | HTML |
| 112 | Hypertext document also contain special symbol called? | TAGS |
| 113 | URL means | Uniform source Locator |
| 114 | Common Internet brewers include….. | Fire Fox safari |
| 115 | The distinction is that a hypertext document also contains special symbol.. | TAGS |
| 116 | A traditional hypertext document is similar text file because text is HTML – encoded… | Source Version |
| 117 | HTM is essentially a notional system by which text document’s… | Simply Text File |
| 118 | )Music is traditionally represented does not conform the character by character.. | TEXT File |
| 119 | The additional activity by either the browser or the web browser | Client Side |
| 120 | Then it hands these segment known .. | Packets |
| 121 | Origin prepare a packet it appends a value called .. | Hop count |
| 122 | If two functions were performed ‘PROCESS LOAN’ AND ‘ REJECT APPRECIATION’ what should be structure of problem | IF-Else Method |
| 123 | What should be sequence? | Problem devise plan carry plan |
| 124 | Stepwise refinement is a strategy to conquered \_\_\_ at once | TASK |
| 125 | Which strategy is contrast to stepwise refinement | Bottom-Up Methodology |
| 126 | Which has cause Computer science to grow so much | Algorithm and problem solving |
| 127 | As a general rule the use of a loop structure produces……..off  flexibility | Higher Degree |
| 128 | A method of implementing repetition is the iterative structure knows as | LOOP |
| 129 | Change the state in such a way that it moves towards the termination condition | Modify |
| 130 | In each iteration “i” the current value of “i” will…….. With current value of “f” | Multiplied |
| 131 | The control of a loop consist of how many activities | Three |
| 132 | Repeat loop structure referred to as a | Posttest Loop |
| 133 | If we reach the end of the list without finding the target value our search terminates as…. | Failure |
| 134 | In which collection of instructions called… | A body of Loop |
| 135 | Write a\_\_\_ for finding maximum number from a list. | Pseudo-Code |
| 136 | The loop will keep executing until\_\_\_\_ remains smaller or equal to n | I |
| 137 | Set of steps that define how a task is performed is called | Algorithms |
| 138 | In Unambiguous, the information in the state of the process must be sufficient to determine uniquely and completely the actions required by each step. | TRUE |
| 139 | A single algorithm can be represent in……… | Many ways |
| 140 | The sentence, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ could mean either that the grandchildren cause problems when they come visit or that going to see them is problematic. | “Visiting grandchildren can b never racking |
| 141 | One semantic structure is the \_\_\_\_\_\_\_\_ of a computed value. | Saving |
| 142 | Another common semantic structure is no any reparation  execution of a statement or sequence of statement as long as some condition true. | True |
| 143 | In……. a man in Texas received very high radiations. | 1986 |
| 144 | Which is not the advantage of software verification | NONE |
| 145 | Computer can execute…….of instructions in a second | Billions |
| 146 | A measure of the execution time necessary for an algorithm to complete work in a set of | DATA |
| 147 | In general a recursive function is designed to test for the termination condition often called | Base or degenerative Case |
| 148 | One method of implementing such repetition is the iterative structure known as: | LOOP |
| 149 | In which execution of function the tested condition we’re true. ?? | Process Loan |
| 150 | select the entry in the list known as: | Test Entry |
| 151 | A…………methodology progresses from the specific to the general : | Bottom UP |
| 152 | The collection of instructions called?? | BODY |
| 153 | the loosely defined problem solving phases presented by the mathematicians G.polya in……….?? | 1945 |
| 154 | Test for termination is performed before the body is executed in pretest loop: | TRUE |
| 155 | In insertion sort Algorithms lists are sorted out into: | Alphabetical ORDER |
| 156 | IF our target value is not present in oriental list, our approach to search will proceed as: | By dividing into smaller segments |
| 157 | Binary search executes each stage of a repetition as a subtask of the previous stage, known as: | Recursion |
| 158 | A recursive function is designed to test for: | Degenerative and base case and Termination condition (ALL) |