Question No:1   **(Marks:1)**   **Vu-Topper RM**

_____ tag is used to write paragraph in HTML document.

<p> tag

Question No:2   **(Marks:1)**   **Vu-Topper RM**

A sequence of transactions in which the user establishes initial contact with a computer's operating system is called___?

each login procedure

Question No:3   **(Marks:1)**   **Vu-Topper RM**

www stands for _____.

World Wide Web

Question No:4   **(Marks:1)**   **Vu-Topper RM**

_____ is a package containing a party's name and that party's public key.

Certificate

Question No:5   **(Marks:1)**   **Vu-Topper RM**

_____ is a short version of binary digit, a smallest unit to store data.

Bit

Question No:6   **(Marks:1)**   **Vu-Topper RM**

XML stands for:

Extensible markup language

Question No:7   **(Marks:1)**   **Vu-Topper RM**

CD stands for _____.

Compact disc

Question No:8   **(Marks:1)**   **Vu-Topper RM**

What is the full form of ASP?

Active server pages

Question No:9   **(Marks:1)**   **Vu-Topper RM**

A private key is used to _____ messages.

Decrypt ciphertext

Question No:10   **(Marks:1)**   **Vu-Topper RM**

In binary Notation 11111111 is =

128

<u>255</u>

Question No:11   **(Marks:1)**   **Vu-Topper RM**

What will be the output of following OR expression 1010 OR 11111?

<u>1111</u>

0101

Question No:12   **(Marks:1)**   **Vu-Topper RM**

Data were stored in memory; programs were part of the ___

<u>CPU</u>

Cable

Question No:13   **(Marks:1)**   **Vu-Topper RM**

Which type of registers is used in program execution?

General purpose

<u>Special purpose</u>

Question No:14   **(Marks:1)**   **Vu-Topper RM**

Which of the following is used to store data in computer?

Hard Disk

<u>All of the given</u>

Question No:15   **(Marks:1)**   **Vu-Topper RM**

UTF-8 uses 24 to ___ bits

<u>32</u>

30

Question No:16   **(Marks:1)**   **Vu-Topper RM**

To identify individual cells in a Computer's main memory, each cell is assigned a unique "name" called its ___

Path

<u>Address</u>

Question No:17   **(Marks:1)**   **Vu-Topper RM**

The repetitive use of an instruction or sequence of instructions is called ___

<u>Loop</u>

Statement

Condition

Question No:18   **(Marks:1)**   **Vu-Topper RM**

This finding maximum number function will keep on going until we reach at the last value

[12, 18, 299, 38, 999, 101, 500, 801, 45]

<u>45 each time</u>

801 each time

Question No:19   **(Marks:1)**   **Vu-Topper RM**

Dynamic ram - Stores bits as tiny electric Charge

Refreshes no times a second

<u>Refreshes many times a second</u>

Question No:20   **(Marks:1)**   **Vu-Topper RM**

The Binary Search Algorithm, what will be the mid value in second level of recursion in the following array

[45, 77, 89, 90, 94, 99, 100] and key = 99

89

<u>99</u>

Question No:21   **(Marks:1)**   **Vu-Topper RM**

Robots can be guided by an

<u>An externa control device or the control may be embedded within</u>

An internal control device or the control may be embedded within

Question No:22   **(Marks:1)**   **Vu-Topper RM**

Bit is:

<u>Basic unit of storage</u>

Basic program of storage

Question No:23   **(Marks:1)**   **Vu-Topper RM**

Which of the following language is used for server side scripting?

HTML

<u>JavaScript</u>

Question No:24   **(Marks:1)**   **Vu-Topper RM**

Process states include the value of the program counter as well as the contents of the ___

<u>Related memory cells</u>

Registers and related memory cells

Question No:25   **(Marks:1)**   **Vu-Topper RM**

How many iterations are required to find 88 in the following array?

[5, 6, 77, 88, 99]

1

<u>2</u>

Question No:26   **(Marks:1)**   **Vu-Topper RM**

10.011 added to 100.11 produces

111.088

<u>111.001</u>

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Question No:27   **(Marks:1)**   **Vu-Topper RM**

Th instruction code to halt machine cycle is

<u>C000</u>

35CE0

Question No:28   **(Marks:1)**   **Vu-Topper RM**

Which Excess notation is used to represent 100 as Zero?

<u>Excess 4</u>

Excess 8

Question No:29   **(Marks:1)**   **Vu-Topper RM**

___ tag is used to write paragraph in HTML document

<u><p></u>

<pg>

Question No:30   **(Marks:1)**   **Vu-Topper RM**

Which of the following is not true about pseudo code?

Pseudo code is an algorithms representation

<u>Pseudo code is an ambiguous representation</u>

Question No:31   **(Marks:1)**   **Vu-Topper RM**

Which of the following statement is true?

Repeater is more complex than a bridge

<u>Bridge is more complex than a repeater</u>

Question No:32   **(Marks:1)**   **Vu-Topper RM**

The storage of a value with a fractional part requires that we store not only the pattern of 0s and 1s representing its binary representation but also the position of the ___

Decimal point

<u>Radix point</u>

Question No:33   **(Marks:1)**   **Vu-Topper RM**

Software packages that allow users to access hypertext on the internet are called _

Hypersofts

<u>Browsers</u>

Question No:34   **(Marks:1)**   **Vu-Topper RM**

___ is also considered as character

Numbers

Small caps

<u>Space</u>

Question No:35   **(Marks:1)**   **Vu-Topper RM**
Word processor like Microsoft Word is an application that
Build editable word documents
Build editable Program

Question No:36   **(Marks:1)**   **Vu-Topper RM**
___ keyword is used in python language to define a word
Define
Def

Question No:37   **(Marks:1)**   **Vu-Topper RM**
Appearance of each pixel is encoded to form ___
Bitmap
Scaling

Question No:38   **(Marks:1)**   **Vu-Topper RM**
Average amount of time required for the desired data to rotate around to the read/write head once the head has been positioned over the desired track
Seek time
Rotational delay

Question No:39   **(Marks:1)**   **Vu-Topper RM**
Using ___ form eliminates the possibility of multiple representations for the same value.
Normalized
Unnormalized

Question No:40   **(Marks:1)**   **Vu-Topper RM**
The application layer uses the ___ to send and receive messages over the Internet
Desktop layer
Transport layer

Question No:41   **(Marks:1)**   **Vu-Topper RM**
For a network to function reliably, it is important to establish rules by which activities are conducted. Such rules are called ___
Properties
Protocols

Question No:42   **(Marks:1)**   **Vu-Topper RM**
A company can develop ___ for which it chooses to maintain ownership rights.
Open system
Proprietary systems

Question No:43   **(Marks:1)**   **Vu-Topper RM**

What will be the output of the following Pseudocode?

Input m=9, n=6

m=m+1

N=n-1

m=m + n

if(m>n)

print m

else

print n

6

15

Question No:44   **(Marks:1)**   **Vu-Topper RM**

Search engines can search ___ type of information

Documents, images, videos

Programs

Question No:45   **(Marks:1)**   **Vu-Topper RM**

A sequence of transactions in which the user establishes initial contact with a computer's operating system is called ___

Login

Boot state

Question No:46   **(Marks:1)**   **Vu-Topper RM**

In main memory each cell has unique ___ address

Byte

Cell

Question No:47   **(Marks:1)**   **Vu-Topper RM**

The execution of an algorithm must lead to ___

End

Cycle

Question No:48   **(Marks:1)**   **Vu-Topper RM**

The memory manager allocates ___

Mass storage space

Memory space

Question No:49   **(Marks:1)**   **Vu-Topper RM**

Which is the correct format to find out a value from any given list?

Search()

()search

Question No:50   (Marks:1)   Vu-Topper RM

___ refers to distributed systems that re more loosely coupled than clusters but that still work together to accomplish large tasks

Grid computing

Cloud computing

Question No:51   (Marks:1)   Vu-Topper RM

After fetching instruction will be decoded and ___

Loaded

Executed

Question No:52   (Marks:1)   Vu-Topper RM

Which protocol is suitable for wireless star networks?

CSMA/CD

CSMA/CA

Question No:53   (Marks:1)   Vu-Topper RM

VoIP consists of two processors on different machines transferring audio data via the ___ model

P2S

P2P

Question No:54   (Marks:1)   Vu-Topper RM

Which Excess notation is used to represent 10000 as zero?

Excess 2

Excess 16

Question No:55   (Marks:1)   Vu-Topper RM

SSDs stands for:

Semantic State Disk

Solid State Disk

Question No:56   (Marks:1)   Vu-Topper RM

The binary of 8 in 2's complement notation will be 1000, what will be the binary of -8?

1000

0100

Question No:57   (Marks:1)   Vu-Topper RM

In Hexadecimal notation, 1111 is represented by ___

F

E

Question No:58   **(Marks:1)**   **Vu-Topper RM**

The system software consists of two categories ___ and Utility software

Operating system

Freeware software

Question No:59   **(Marks:1)**   **Vu-Topper RM**

Multi-programming is a way to implement?

Time sharing

Real time processing

Question No:60   **(Marks:1)**   **Vu-Topper RM**

___ is form of VoIP service, which consists of such devices that allow a user to connect his or her traditional telephone to phone service provided by an access

Analog telephone adapters

Embedded VoIP phones

Question No:61   **(Marks:1)**   **Vu-Topper RM**

A negative exponent would mean yo move the radix to the ___

Before sign bit

Left

After sign bit

Question No:62   **(Marks:1)**   **Vu-Topper RM**

A typical disk contains ___ zones

10

11

Question No:63   **(Marks:1)**   **Vu-Topper RM**

Reason behind the Welsch NHS IT Failure was

Software Technical issue

Weather conditions

Question No:64   **(Marks:1)**   **Vu-Topper RM**

Which of the following is true about problem solving?

Ability to solve problems remains more of an artistic skill to be developed

Ability to solve problems remains more of a non-artistic to be developed

Question No:65   **(Marks:1)**   **Vu-Topper RM**

Which of the following protocol helps to store the email messages on local machine while retrieving email messages from the receiving server?

MAP

POP3

Question No:66   **(Marks:1)**   **Vu-Topper RM**

ENIAC stands for:

Electronic numerical integrator and calculator

Electronic numbers and integrator and calculator

Question No:67   **(Marks:1)**   **Vu-Topper RM**

After how long we should take the sample depends on how _____ definition sound recordings are required

Stable

Accurate and high

Enough

Question No:68   **(Marks:1)**   **Vu-Topper RM**

Computer science approaches some problems by establishing a well defined set building blocks from which algorithm representation can be constructed. These building block are _____

Primitive

Non-primitive

Question No:69   **(Marks:1)**   **Vu-Topper RM**

Which tier of ISP is the backbone of internet?

Tier-1 ISPs

Tier-2 ISPs

Question No:70   **(Marks:1)**   **Vu-Topper RM**

The core of reverse engineering is an activity called

restructure code

interactivity

Question No:71   **(Marks:1)**   **Vu-Topper RM**

How many iterations are required to find 90 in the following array?
{5,6,77,90,99}

1

3

Question No:72   **(Marks:1)**   **Vu-Topper RM**

When applied to a list with n entries, the binary search algorithm will interrogate an average of ___ entries

Log2n

Nlogn

Question No:73   **(Marks:1)**   **Vu-Topper RM**

To control access to the printer, the ___ must keep track of whether the printer has been allocated

Process

Operating Systems

Question No:74   **(Marks:1)**   **Vu-Topper RM**

___ is a type of malware which can replicate itself into other computers connected in a network

Virus

Trojan Horses

Question No:75   **(Marks:1)**   **Vu-Topper RM**

If While(i<=n). The loop will keep executing until 'i' remains

Less than n

Less than or equal to n

Question No:76   **(Marks:1)**   **Vu-Topper RM**

LAN stands for

Local area network

Question No:77   **(Marks:1)**   **Vu-Topper RM**

___ produces the output as 1 when both of the inputs are 1

OR

AND

Question No:78   **(Marks:1)**   **Vu-Topper RM**

In ___ one user can executing several tasks simultaneously

Multiple program

Multitasking

Question No:79   **(Marks:1)**   **Vu-Topper RM**

What does FTP stands for ___

File Transfer Protocol

File Transmit Protocol

Question No:80   **(Marks:1)**   **Vu-Topper RM**

N-unicast refers to:

Multiple unicast streams by a single sender

One unicast stream by a sender to a single receiver

Question No:81 (Marks:1) **Vu-Topper RM**

Subtraction can be simulated by ___ and negation

Division

Addition

Question No:82 (Marks:1) **Vu-Topper RM**

Computer science has many ___ in almost every field of the real world

Applications

Operations

Question No:83 (Marks:1) **Vu-Topper RM**

CPU and RAM are connected with ___ to communicate with each other

Controller

BUS

Question No:84 (Marks:1) **Vu-Topper RM**

Most ___ codes use today are Huffman codes

Relative encoding

Frequency dependent

Question No:85 (Marks:1) **Vu-Topper RM**

If we are interested to search anywhere in the body of the document, we can use ___ operator

Intitle

Intext

Question No:86 (Marks:1) **Vu-Topper RM**

compact disk is consist of material:

Reflective

Question No:87 (Marks:1) **Vu-Topper RM**

Digital versatile disk capacity is_____MB.

600 to 700

Question No:88 (Marks:1) **Vu-Topper RM**

SSDs stand for……..

Solid State DISCK

Question No:89 (Marks:1) **Vu-Topper RM**

ASCII codes have ……. Combinations

27

Question No:90   **(Marks:1)**   **Vu-Topper RM**

Unicode's have a unique pattern of ……bits.

21

Question No:91   **(Marks:1)**   **Vu-Topper RM**

MIDI stands for………

Musical Instrument Digital Interface

Question No:92   **(Marks:1)**   **Vu-Topper RM**

Integer representation in 2's complement used normally…………..BITS

23

Question No:93   **(Marks:1)**   **Vu-Topper RM**

SDHC (high capacity) can provide. …….GBs

32

Question No:94   **(Marks:1)**   **Vu-Topper RM**

Mostly computers have additional storage devices……….is called

Message storage

Question No:95   **(Marks:1)**   **Vu-Topper RM**

Fact sheet of ENIAC having weight

30 Tons

Question No:96   **(Marks:1)**   **Vu-Topper RM**

Example of search engine is ——————

Google ,yahoo and MSN

Question No:97   **(Marks:1)**   **Vu-Topper RM**

The rate at which data transfer to or from disk

Transfer Rate

Question No:98   **(Marks:1)**   **Vu-Topper RM**

Computer hardware is the collection of …… of computer system

Physical Parts

Question No:99   **(Marks:1)**   **Vu-Topper RM**

A machine especially one programmer by a computer are called

ROBOTS

Question No:100   **(Marks:1)**   **Vu-Topper RM**

Computer science applications are…………

7

Question No:101   **(Marks:1)**   **Vu-Topper RM**

————Database learn about will be implement educing tool like Microsoft access

DBMS

Question No:102   **(Marks:1)**   **Vu-Topper RM**

….. One of the ear lie computer device waste

Abacus

Question No:103   **(Marks:1)**   **Vu-Topper RM**

I kilo byte is equal to……..

1024 byt

Question No:104   **(Marks:1)**   **Vu-Topper RM**

1 tear byte is equal to…….

1024 GB

Question No:105   **(Marks:1)**   **Vu-Topper RM**

……..In one bit we can represent two pattern

0 or 1

Question No:106   **(Marks:1)**   **Vu-Topper RM**

The bit receiver is known as the machine

Main Memory

Question No:107   **(Marks:1)**   **Vu-Topper RM**

The rate at which can be transferred to or from the disk

Transfer Rate

Question No:108   **(Marks:1)**   **Vu-Topper RM**

BDs stand for………………

Blue Ray Disc

Question No:109   **(Marks:1)**   **Vu-Topper RM**

CAD stand for………

Computer added Design

Question No:110   **(Marks:1)**   **Vu-Topper RM**

——— is storage organization in which are ordered in FIFO fashion

QUEUE

Question No:111   **(Marks:1)**   **Vu-Topper RM**

MP3 do not require transfer rate more than….

64 kbps

Question No:112   **(Marks:1)**   **Vu-Topper RM**
CPU and main memory connected via……..
BUS

Question No:113   **(Marks:1)**   **Vu-Topper RM**
MP3 is short for…..
MPEG layer 3

Question No:114   **(Marks:1)**   **Vu-Topper RM**
The best known system for compressing audio is……
MP3

Question No:115   **(Marks:1)**   **Vu-Topper RM**
CPU is designed to recognize institutions encoded as
BIT Pattern

Question No:116   **(Marks:1)**   **Vu-Topper RM**
Collection of instructions along with the encoding system is called
Language

Question No:117   **(Marks:1)**   **Vu-Topper RM**
CPU consists ……..parts:
3 or Three

Question No:118   **(Marks:1)**   **Vu-Topper RM**
The ability of a controller to access main memory is called
DMA

Question No:119   **(Marks:1)**   **Vu-Topper RM**
The best known system of compressing audio is…….
MP3

Question No:120   **(Marks:1)**   **Vu-Topper RM**
Mp3recording generally require transfer rates of no more than ——kbps.
64

Question No:121   **(Marks:1)**   **Vu-Topper RM**
To compare sequence of picture in MPEG only some of the pictures called
I-Frame

Question No:122   **(Marks:1)**   **Vu-Topper RM**
The use of AND operation example of the process called ?
Masking

Question No:123 (Marks:1)
The result of circular shift is called?
Rotation

Question No:124 (Marks:1)
GbPS is?
Billion Bits

Question No:125 (Marks:1)
A chain of directories within directions called …. ..path
Directory

Question No:126 (Marks:1)
A network of former type is called …….. network
Open

Question No:127 (Marks:1)
SSL stands for
Secure Sockets Layer

Question No:128 (Marks:1)
Spam filter can distinguish between desired mail and spam
TRUE

Question No:129 (Marks:1)
WWW is the abbreviation of World Wide Web
TRUE

Question No:130 (Marks:1)
HTM is essentially a notional system by which text document's…
Simply Text File

Question No:131 (Marks:1)
Binary search executes each stage of a repetition as a subtask of the previous stage, known as:
Recursion

Question No:132 (Marks:1)
A _____ operating system allows many users to take advantage of the computer's resources, simultaneously
Multi- user

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Question No:133   **(Marks:1)**   **Vu-Topper RM**

What is the full form of JSP?

<mark>Java Server Page</mark>

Question No:134   **(Marks:1)**   **Vu-Topper RM**

A private key is used to_____ messages.

<mark>Encrypt</mark>

Question No:135   **(Marks:1)**   **Vu-Topper RM**

Generally how many steps a machine cycle have?

<mark>Three</mark>

Question No:136   **(Marks:1)**   **Vu-Topper RM**

By using 16 bits in 2's complement notation how many maximum positive number can be represented

<mark>32,768</mark>

Question No:137   **(Marks:1)**   **Vu-Topper RM**

Which of the following is one of the major drawbacks of Skype?

<mark>It takes a huge space on local drive</mark>

Question No:138   **(Marks:1)**   **Vu-Topper RM**

RISC is abbreviation of _____.

<mark>Reduced-instruction-set Computer</mark>

Question No:139   **(Marks:1)**   **Vu-Topper RM**

The set of tasks that ensures the software is correctly implements a specific function is known as

<mark>Verification</mark>

Question No:140   **(Marks:1)**   **Vu-Topper RM**

A directories can contain other directories called subdirectories constructed a_____.

<mark>Hierarchical organization</mark>

Question No:141   **(Marks:1)**   **Vu-Topper RM**

_____ is also consider as character.

<mark>Space</mark>

Question No:142   **(Marks:1)**   **Vu-Topper RM**

Step wise refinement is a methodology in that it progresses from the general to the specific.

<mark>Top-down methodology</mark>

Question No:143   **(Marks:1)**   **Vu-Topper RM**

The memory manager allocates_____.

Memory space

Question No:144   **(Marks:1)**   **Vu-Topper RM**

The bit 0 represents the value false and the bit 1 represents the value_____.

True

Question No:145   **(Marks:1)**   **Vu-Topper RM**

Establishing a well-defined set of building blocks from which algorithm representations can be constructed. Such a building block is called a_____.

Primitive

Question No:146   **(Marks:1)**   **Vu-Topper RM**

Post test loop structure refer to?

Test for termination is performed after the body is executed

Question No:147   **(Marks:1)**   **Vu-Topper RM**

When you search in the Google by typing Google finds all those pages which contains

All the terms given in the query

Question No:148   **(Marks:1)**   **Vu-Topper RM**

The repetitive use of an instruction or sequence of instructions is an important algorithmic concept. One method of implementing such repetition is the iterative structure known as the_____.

Loop

Question No:149   **(Marks:1)**   **Vu-Topper RM**

You can uses_____search engine for searching images, movies, games or educational content

Google

Question No:150   **(Marks:1)**   **Vu-Topper RM**

What does MIDI stand for?

Musical Instrument Digital Interface

Question No:151   **(Marks:1)**   **Vu-Topper RM**

Process is a_____ activity.

Dynamic activity

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Question No:152   **(Marks:1)**   **Vu-Topper RM**

_____loop structure referred to as a posttest loop

Repeat

Question No:153   **(Marks:1)**   **Vu-Topper RM**

Digits on left side of point represent the

Whole Number

Question No:154   **(Marks:1)**   **Vu-Topper RM**

Using MPEG techniques, video presentations can be successfully relayed over communication paths that provide transfer rates of.

40 Mbps

Question No:155   **(Marks:1)**   **Vu-Topper RM**

When an application wants to display something on the screen. it notifies the_____.

Window Manager

Question No:156   **(Marks:1)**   **Vu-Topper RM**

Which of the following is the component name of iterative structures in which initial state is established.

Initialize

Question No:157   **(Marks:1)**   **Vu-Topper RM**

Which is the correct format to find out a value from any given list?

Search ()

Question No:158   **(Marks:1)**   **Vu-Topper RM**

_____is used to store colorful images.

RGB Encoding

Question No:159   **(Marks:1)**   **Vu-Topper RM**

Which type of registers is used in program execution?

Memory address register

Question No:160   **(Marks:1)**   **Vu-Topper RM**

FTP_____ could check all incoming files for the presence of known viruses and block all infected files.

Proxy Server

Question No:161   **(Marks:1)**   **Vu-Topper RM**

Binary notation is a way of representing numeric values using only the_____.

Digits 0 and 1

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Question No:162   **(Marks:1)**   **Vu-Topper RM**

In excess notation of bits are used to represent each value.
<mark>Fixed Number</mark>

Question No:163   **(Marks:1)**   **Vu-Topper RM**

_____can store unique pattern of 21 bits.
<mark>Unicode</mark>

Question No:164   **(Marks:1)**   **Vu-Topper RM**

_____was the first to implement the web.
<mark>Tim Berners-Lee</mark>

Question No:165   **(Marks:1)**   **Vu-Topper RM**

TIFF is abbreviation of
<mark>Tagged Image File Format</mark>

Question No:166   **(Marks:1)**   **Vu-Topper RM**

Which of these describes stepwise refinement?
<mark>It is a top down approach</mark>

Question No:167   **(Marks:1)**   **Vu-Topper RM**

_____is a short version of binary digit, a smallest unit to store data.
<mark>Bit</mark>

Question No:168   **(Marks:1)**   **Vu-Topper RM**

ThD Stands for
<mark>Top Level Domain</mark>

Question No:169   **(Marks:1)**   **Vu-Topper RM**

A program that is believed to be correct and a program that is correct. The two are.
<mark>Not necessarily same</mark>

Question No:170   **(Marks:1)**   **Vu-Topper RM**

User can see directories or files by using_____.
<mark>Window Explorer</mark>

Question No:171   **(Marks:1)**   **Vu-Topper RM**

The device that is used to store data is called.
<mark>Storing device</mark>

Question No:172   **(Marks:1)**   **Vu-Topper RM**

0011 + 0010 = _____
<mark>0101</mark>

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Question No:173   **(Marks:1)**   **Vu-Topper RM**

_____ refers to distributed systems that are more loosely coupled than clusters but that still work together to accomplish large tasks.

Grid Computing

Question No:174   **(Marks:1)**   **Vu-Topper RM**

What is the full form of CGI?

computer-generated imagery

Question No:175   **(Marks:1)**   **Vu-Topper RM**

What will be the output of following pseudo code? def FindFactorial(): fact = 2 i=1; While (i<=7) fact=fact*i; i=i+1; print(fact)

10080

Question No:176   **(Marks:1)**   **Vu-Topper RM**

Non terminating expansions may also be a source of_____.

Overflow

Question No:177   **(Marks:1)**   **Vu-Topper RM**

Which of the following is not the advantage of TCP over UDP?

Congestion Control

Question No:178   **(Marks:1)**   **Vu-Topper RM**

Which unit transfers the data from memory into the general purpose registers?

Control Unit

Question No:179   **(Marks:1)**   **Vu-Topper RM**

By attaching the _____ to a message, the sender can mark the message as authentic.

Single signature

Question No:180   **(Marks:1)**   **Vu-Topper RM**

What is the full form of CGI?

Common Gateway Interface

Question No:181   **(Marks:1)**   **Vu-Topper RM**

Basic arithmetic operations are

(+,-,*,/)

Question No:182   **(Marks:1)**   **Vu-Topper RM**

In searching, if the target value is not in the original list, our approach to searching the list will proceed by dividing the list into

Smaller Parts

Question No:183   **(Marks:1)**   **Vu-Topper RM**

Computer does not understand any language except:

<mark>Assembly language</mark>

Question No:184   **(Marks:1)**   **Vu-Topper RM**

Binary notation has two following representations

<mark>Two's Complement</mark>

Question No:185   **(Marks:1)**   **Vu-Topper RM**

Which of the following is not true about firewall?

<mark>Firewall protects entire network from inside intrusions</mark>

Question No:186   **(Marks:1)**   **Vu-Topper RM**

One term could mean more than one thing for example word: "jaguar" is used in two meanings such as:

<mark>**Animal and car**</mark>

Question No:187   **(Marks:1)**   **Vu-Topper RM**

_____is transfer data one after the.

<mark>Serial communication</mark>

Question No:188   **(Marks:1)**   **Vu-Topper RM**

In binary Search algorithm, what will be the mid value in second level of recursion in the following array:

{45, 77, 89, 90, 94, 99,100}, and key = 99

<mark>90 and 99</mark>

Question No:189   **(Marks:1)**   **Vu-Topper RM**

HTTP stands for:

<mark>Hyper Text Transfer Protocol</mark>

Question No:190   **(Marks:1)**   **Vu-Topper RM**

How many comparisons are required to sort the elements using insertion sort algorithm?

13,10,9,6,33,100

<mark>5</mark>

Question No:191   **(Marks:1)**   **Vu-Topper RM**

Which Excess notation is used to represent 100 as Zero?

<mark>Excess 4</mark>

Question No:192   **(Marks:1)**   **Vu-Topper RM**

A program logic written in an ordinary language illustrating a structure similar to computer instructions is known as….

Algorithms

Question No:193   **(Marks:1)**   **Vu-Topper RM**

TLD stands for?

Top Level Domain

Question No:194   **(Marks:1)**   **Vu-Topper RM**

Algorithm for finding Binary Representation of a Positive Decimal number contain_____ steps.

Three

Question No:195   **(Marks:1)**   **Vu-Topper RM**

After fetching instructions will be decoded and_____.

Executed

Question No:196   **(Marks:1)**   **Vu-Topper RM**

Which program do you use to create a spreadsheet?

MS Excel

Question No:197   **(Marks:1)**   **Vu-Topper RM**

A directories can contain other directories called subdirectories constructed a_____.

Hierarchical organization

Question No:198   **(Marks:1)**   **Vu-Topper RM**

Pixels are cs101

Collection of dots

Question No:199   **(Marks:1)**   **Vu-Topper RM**

The resides on a computer containing hypertext documents to be

Web Server