

AR Lucky Term

03042387216

Cs101 Mid Term Past Papers

Objective Questions

Question # 1

JPEG is mostly used for -----?

Photography industry **Correct Ans** By **AR**

Image processing

Animation

Large image compressing

JPEG is mostly used for _____?

Select the correct option

<input checked="" type="radio"/>	Photography industry	Correct Answer Email : abdulrehmanvu7@gmail.com Phone No : 03042387216
<input type="radio"/>	Image processing	
<input type="radio"/>	Animation	
<input type="radio"/>	Large image compressing	

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Question # 2



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If (Targetvalue == TestEntry):

In the above condition, what is “==”?

Assignment Operator

Equal to Operator **Correct Ans** By **AR**

Conditional loop

Expression

```
if (TargetValue == TestEntry):  
In the above condition, what is “==”?
```

Select the correct option

<input type="radio"/>	Assignment Operator
<input checked="" type="radio"/>	Equal to Operator
<input type="radio"/>	Conditional loop
<input type="radio"/>	Expression

Correct Answer
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Phone No : 03042387216

made by : AbdulRehman

Question # 3

Which of the following case does not exist in complexity theory?

Null case **Correct Ans** By **AR**

Best case

Average case

Worst case



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Which of the following case does not exist in complexity theory?

Select the correct option

<input checked="" type="checkbox"/>	Null case	Correct Answer Email : abdulrehmanvu7@gmail.com Phone No : 03042387216
<input type="checkbox"/>	Best case	
<input type="checkbox"/>	Average case	
<input type="checkbox"/>	Worst case	

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Question # 4

In ----- one user can executing several tasks simultaneously.

Multiple program

Multilevel

Multitasking **Correct Ans** By **AR**

Simple tasking



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In _____ one user can executing several tasks simultaneously.

Select the correct option

<input type="radio"/>	Multiple program
<input type="radio"/>	Multilevel
<input checked="" type="radio"/>	Multitasking
<input type="radio"/>	Simple tasking

Correct Answer
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Question # 5

Which of the following protocol helps to store the mail message on mail server machine?

IMPA

POP3

SMTP **Correct Ans** By **AR**

MIME



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Which of the following protocol helps to store the mail messages on mail server machine?

Select the correct option

<input type="radio"/>	IMAP
<input checked="" type="radio"/>	POP3
<input type="radio"/>	SMTP
<input type="radio"/>	MIME

Correct Answer
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Question # 6

Many researchers believe that every activity of the human mind, including imagination, creativity, and decision making, is the result of ---- execute

Program **Correct Ans** By **AR**

Algorithm

Flew chart

Machine cycle



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Many researchers believe that every activity of the human mind, including imagination, creativity, and decision making, is the result of ___ exe

Select the correct option

<input checked="" type="radio"/>	Program	Correct Answer Email : abdulrehmanvu7@gmail.com Phone No : 03042387216
<input type="radio"/>	Algorithm	
<input type="radio"/>	Flow chart	
<input type="radio"/>	Machine cycle	

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Question # 7

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

Bottom up

Top down **Correct Ans** By **AR**

Left to right

Right to left



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

Select the correct option

<input type="radio"/>	Bottom up
<input checked="" type="radio"/>	Top down
<input type="radio"/>	Left to right
<input type="radio"/>	Right to left

Correct Answer
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Question # 8

Leibniz's machine were achieved by observing the ----- positions.

Third gear

First gear

Final gear **Correct Ans** By **AR**

Second gear



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Leibniz's machines were achieved by observing the _____ positions.

Select the correct option

<input type="radio"/>	Third gear
<input type="radio"/>	First gear
<input checked="" type="radio"/>	Final gear
<input type="radio"/>	Second gear

Correct Answer
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Question # 9

Search Engines search ----- type of information.

Documents, images, videos **Correct Ans** By **AR**
Programs

Only document

Only word files



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Search Engines can search _____ type of information.

Select the correct option

<input checked="" type="checkbox"/>	Documents, Images, videos	Correct Answer Email : abulrehmanvu7@gmail.com Phone No : 03042387216
<input type="checkbox"/>	Programs	
<input type="checkbox"/>	Only document	
<input type="checkbox"/>	Only word files	

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Question # 10

----- tells how many places are required to move radix point.

Exponent field

Sign bit

Significant bit

Mantisa field **Correct Ans** By **AR**



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_____ tells how many places are required to move radix point.

Select the correct option

<input type="radio"/>	Exponent field
<input type="radio"/>	Sign bit
<input type="radio"/>	Significant bit
<input type="radio"/>	Mantissa field

Correct Answer
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Question # 11

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

- Loop **Correct Ans** By **AR**
- Statement
- Condition
- Pseudocode



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The repetitive use of an instruction or sequence of instructions is called _____.

Select the correct option

<input checked="" type="radio"/>	Loop	Correct Answer Email : abdulrehmanvu7@gmail.com Phone No : 03042387216
<input type="radio"/>	Statement	
<input type="radio"/>	Condition	
<input type="radio"/>	Pseudocode	

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Question # 12

The HTML source document consists of two sections ----- and -----.

Head and body **Correct Ans** By **AR**

Frame and title

Head and title

Frame and Head



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The HTML source document consists of two sections _____ and _____.

Select the correct option

<input checked="" type="radio"/>	Head and body	Correct Answer Email : abdulrehmanvu7@gmail.com Phone No : 03042387216
<input type="radio"/>	Frame and title	
<input type="radio"/>	Head and title	
<input type="radio"/>	Frame and Head	

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Question # 13

----- was the first to implement the web.

Tim Berners-Lee **Correct Ans** By **AR**

Steve jobs

Alan Turing

Charles Babbage



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_____ was the first to implement the web.

Select the correct option

<input checked="" type="radio"/>	Tim Berners-Lee	Correct Answer Email : abdulrehmanvu7@gmail.com Phone No : 03042387216
<input type="radio"/>	Steve Jobs	
<input type="radio"/>	Alan Turing	
<input type="radio"/>	Charles Babbage	

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Question # 14

----- tag gives you particular information of any website.

Related

Info **Correct Ans** By **AR**

Semicolon

Cache



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_____ tag gives you particular information of any website.

Select the correct option

<input type="radio"/>	Related
<input checked="" type="radio"/>	Info
<input type="radio"/>	Semicolon
<input type="radio"/>	Cache

Correct Answer
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Question # 15

Distinction between program believed in be correct and the program that is correct is.

Software Modularity

Software requirement gathering

Software Verification **Correct Ans** By **AR**

Software Validation



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Distinction between Program **believed to be correct** and the program that is correct is

Select the correct option

<input type="radio"/>	Software Modularity
<input type="radio"/>	Software requirement gathering
<input checked="" type="radio"/>	Software Verification
<input type="radio"/>	Software Validation

Correct Answer
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Question # 16

The connection between networks to form an internet is handled by devices known as -----.

Router **Correct Ans** By **AR**

Hub

Gateway

Bridge



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The connection between networks to form an internet is handled by devices known as _____.

Select the correct option

<input checked="" type="checkbox"/>	Router	Correct Answer Email : abdulrehmanvu7@gmail.com Phone No : 03042387216
<input type="checkbox"/>	Hub	
<input type="checkbox"/>	Gateway	
<input type="checkbox"/>	Bridge	

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Question # 17

ENIAC stands for.

- Electronic numerical integrator and calculator **Correct Ans** By **AR**
- Electronic numbers and integrator and calculator
- Electronic numerical integer and calculations
- Electronic numbers integer and calculations



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CS101 Midterm Grand Quiz

Question # 6 of 30 (Start time: 09:39:59 PM, 15 July 2020)

ENIAC stands for.

Select the correct option

<input checked="" type="radio"/>	Electronic numerical integrator and calculator	Correct Answer Email : abdulrehmanvu7@gmail.com Phone No : 03042387216
<input type="radio"/>	Electronic numbers and integrator and calculator	
<input type="radio"/>	Electronic numerical integer and calculations	
<input type="radio"/>	Electronic numbers integer and calculations	

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Question # 18

Who introduce the idea of storing the program in main memory?

John W.Mauchly

John Von Neumann **Correct Ans** By **AR**

J.Presper Eckert

Konrad zuse



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Who introduced the idea of storing the program in main memory?

Select the correct option

<input type="radio"/>	John W. Mauchly
<input checked="" type="radio"/>	John Von Neumann
<input type="radio"/>	J. Presper Eckert
<input type="radio"/>	Konrad zuse

Correct Answer
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Phone No : 03042387216

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Question # 19

While sending a message it is the ----- layer's responsibility to provide an address that is compatible with the internet infrastructure.

Application **Correct Ans** By **AR**
Network

Link

Transport



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Question # 2 of 30 (Start time: 09:36:43 PM, 15 July 2020)

While sending a message it is the _____ layer's responsibility to provide an address that is compatible with the Internet infrastructure

Select the correct option

<input checked="" type="radio"/>	Application	Correct Answer Email : abdulrehmanvu7@gmail.com Phone No : 03042387216
<input type="radio"/>	Network	
<input type="radio"/>	Link	
<input type="radio"/>	Transport	

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Question # 20

Computer hardware is the collection of

Partials

Physical parts of a computer system **Correct Ans** By **AR**

Software

Program



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Computer hardware is the collection of

Select the correct option

<input type="radio"/>	Partials
<input checked="" type="radio"/>	Physical parts of a computer system
<input type="radio"/>	Software
<input type="radio"/>	Program

Correct Answer
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Phone No : 03042387216

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Question # 21

The control access to the printer, the ----- must keep track of whether the printer has been allocated.

Process

Operating systems **Correct Ans** By **AR**

Windows

Booting



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

Select the correct option

<input type="radio"/>	Process
<input checked="" type="radio"/>	Operating systems
<input type="radio"/>	Windows
<input type="radio"/>	Booting

Correct Answer
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Question # 22

Which program do you use to create a spreadsheet?

MS Word

MS Excel **Correct Ans** By **AR**

MS Access

Internet Explorer



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Which program do you use to create a spreadsheet?

Select the correct option

<input type="radio"/>	MS Word
<input checked="" type="radio"/>	MS Excel
<input type="radio"/>	MS Access
<input type="radio"/>	Internet Explorer

Correct Answer
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Question # 23

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

Python

JavaScript **Correct Ans** By **AR**

PHP

ASP net



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

Select the correct option

<input type="radio"/>	Python
<input checked="" type="radio"/>	JavaScript
<input type="radio"/>	PHP
<input type="radio"/>	ASP.net

Correct Answer
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Phone No : 03042387216

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Question # 24

Which of the following is not true about pseudo code?

Pseudo code is an unambiguous representation

Pseudo code is an informal representation

Pseudo code is an algorithms representation **Correct Ans** By **AR**

Pseudo code is an ambiguous representation



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Which of the following is not true about pseudo code?

▶ Select the correct option

<input type="radio"/>	Pseudo code is an unambiguous representation
<input type="radio"/>	Pseudo code is an informal representation
<input checked="" type="radio"/>	Pseudo code is an algorithms representation
<input type="radio"/>	Pseudo code is an ambiguous representation

Correct Answer
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Question # 25

Query is the set of words given to the search engine for

Extraction

Searching **Correct Ans** By **AR**

Scrolling

Manipulation



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Query is the set of words given to the search engine for

Select the correct option

<input type="radio"/>	Extraction
<input checked="" type="radio"/>	Searching
<input type="radio"/>	Scrolling
<input type="radio"/>	Manipulation

Correct Answer
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Phone No : 03042387216

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Question # 26

If right circular shift is performed on a ----- eight times same bit pattern is obtained as it is started.

Bite size byte pattern

Byte pattern

Byte size bit pattern **Correct Ans** By **AR**

Bit pattern



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If right circular shift is performed on a _____ eight times, same bit pattern is obtained as it is started.

Select the correct option

<input type="radio"/>	Bite size byte pattern
<input type="radio"/>	Byte pattern
<input checked="" type="radio"/>	Byte size bit pattern
<input type="radio"/>	Bit pattern

Correct Answer
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Phone No : 03042387216

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Question # 27

TLD Stands for -----

Top Loud Domain

Top Level Domain **Correct Ans** By **AR**

Top Lower Domain

Top low domain



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TLD Stands for _____.

Select the correct option

<input type="radio"/>	Top Loud Domain
<input checked="" type="radio"/>	Top Level Domain
<input type="radio"/>	Top Lower Domain
<input type="radio"/>	Top low domain

Correct Answer
Email : abdulrehmanvu7@gmail.com
Phone No : 03042387216

made by : AbdulRehman

Question # 28

FIFO is abbreviation of?

First initiate first out

First in first out **Correct Ans** By **AR**

First in first occupied

First in for out



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FIFO is abbreviation of?

Select the correct option

<input type="radio"/>	First initiate first out
<input checked="" type="radio"/>	First in first out
<input type="radio"/>	First in first occupied
<input type="radio"/>	For in for out

Correct Answer
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Phone No : 03042387216

made by : AbdulRehman

Question # 29

Which of these describes stepwise refinement?

It is a bottom up approach

Greedy Approach

It is a top down approach **Correct Ans** By **AR**

Depth First Search



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Which of these describes stepwise refinement?

Select the correct option

<input type="radio"/>	It is a bottom up approach
<input type="radio"/>	Greedy Approach
<input checked="" type="radio"/>	It is a top down approach
<input type="radio"/>	Depth First Search

Correct Answer
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Phone No : 03042387216

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Question # 30

An example of ----- technique is consecutive frames of a motion picture.

Frequency-dependent

Differential encoding

Relative encoding **Correct Ans** By **AR**

Dictionary encoding



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An example of _____ technique is consecutive frames of a motion picture.

Select the correct option

<input type="radio"/>	Frequency-dependent
<input type="radio"/>	Differential encoding
<input checked="" type="radio"/>	Relative encoding
<input type="radio"/>	Dictionary encoding

Correct Answer
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Question # 31

----- is used to store colorful images.

RED **Correct Ans** By **AR**

Pixel

Bitmap

Scaling



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_____ is used to store colorful images.

Select the correct option

<input checked="" type="radio"/>	RGB	Correct Answer Email : abdulrehmanvu7@gmail.com Phone No : 03042387216
<input type="radio"/>	Pixel	
<input type="radio"/>	Bitmap	
<input type="radio"/>	Scaling	

made by : AbdulRehman

Question # 32

Binary notation is a way of representing numerical values using only the -----

- Digits 0 and 1 **Correct Ans** By **AR**
- Digits 0 and 0
- Digits 0 and 2
- Digits 2 and 1

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

Select the correct option

<input checked="" type="radio"/>	Digits 0 and 1	Correct Answer Email : abdulrehmanvu7@gmail.com Phone No : 03042387216
<input type="radio"/>	Digits 0 and 0	
<input type="radio"/>	Digits 0 and 2	
<input type="radio"/>	Digits 2 and 1	made by : AbdulRehman

Question # 33

Bit is:

- Basic unit of storage **Correct Ans** By **AR**
- Basic program of storage
- Secondary unit of storage
- Not a unit of storage



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Bit is:

Select the correct option

<input checked="" type="radio"/>	Basic unit of storage	Correct Answer Email : abdulehmanvu7@gmail.com Phone No : 03042387216
<input type="radio"/>	Basic program of storage	
<input type="radio"/>	Secondary unit of storage	
<input type="radio"/>	Not a unit of storage	made by : AbdulRehman

Question # 34

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

Window manager **Correct Ans** By **AR**

Application

User software

Programming



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

Select the correct option

<input checked="" type="radio"/>	Window manager	Correct Answer Email : abdulrehmanvu7@gmail.com Phone No : 03042387216
<input type="radio"/>	Application	
<input type="radio"/>	User software	
<input type="radio"/>	Programming	made by : AbdulRehman

Question # 35

Process is a ----- activity.

Botting activity

Dynamic activity **Correct Ans** By **AR**

Static activity

Shifting activity



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Process is a _____ activity.

Select the correct option

<input type="radio"/>	Botting activity
<input checked="" type="radio"/>	Dynamic activity
<input type="radio"/>	Static activity
<input type="radio"/>	Shifting activity

Correct Answer
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Question # 36

----- can store unique pattern of 21 bits.

ASCII

ANSI

Unicode Correct Ans By AR

UTF-8



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_____ can store unique pattern of 21 bits.

Select the correct option

<input type="radio"/>	ASCII
<input type="radio"/>	ANSI
<input checked="" type="radio"/>	Unicode
<input type="radio"/>	UTF-8

Correct Answer
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Phone No : 03042387216

made by : AbdulRehman

Question # 37

In excess notation ----- of bits are used to represent each value.

Simple number

Fixed number **Correct Ans** By **AR**

Variable number

Constant number



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In excess notation _____ of bits are used to represent each value.

Select the correct option

<input type="radio"/>	Simple number	
<input checked="" type="radio"/>	Fixed number	Correct Answer Email : abdulrehmanvu7@gmail.com Phone No : 03042387216
<input type="radio"/>	Variable number	
<input type="radio"/>	Constant number	made by : AbdulRehman

Question # 38

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

Bit **Correct Ans** By **AR**

Byte

Pattern

Mega Byte



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

Select the correct option

<input checked="" type="radio"/>	Bit	Correct Answer Email : abdulrehmanvu7@gmail.com Phone No : 03042387216
<input type="radio"/>	Byte	
<input type="radio"/>	Pattern	
<input type="radio"/>	Mega Byte	

made by : AbdulRehman

Question # 39

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

80 Mbps

40 Mbps **Correct Ans** By **AR**

90 Mbps

50 Mbps



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

Select the correct option

<input type="radio"/>	80 Mbps.
<input checked="" type="radio"/>	40 Mbps.
<input type="radio"/>	90 Mbps.
<input type="radio"/>	50 Mbps.

Correct Answer
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Question # 40

The device that is used to store data is called:

Input Device

Output Device

Storage Device **Correct Ans** By **AR**

None of the given



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The device that is used to store data is called:

Select the correct option

<input type="radio"/>	Input Device
<input type="radio"/>	Output Device
<input checked="" type="radio"/>	Storage Device
<input type="radio"/>	None of the given

Correct Answer
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Phone No : 03042387216

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Question # 41

In insertion sort, how will the array of elements look like after second comparison? {34,8,64,51,32,21}

8,34,51,64,32,21

8,21,32,34,51,64 **Correct Ans** By **AR**

8,34,64,51,32,21

8,32,34,51,64,21



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In insertion sort, how will the array of elements look like after second comparison?
{34, 8, 64, 51, 32, 21}

Select the correct option

8, 34, 51, 64, 32, 21

8, 21, 32, 34, 51, 64

Correct Answer

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8, 34, 64, 51, 32, 21

8, 32, 34, 51, 64, 21

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Question # 42

----- is a form of magnetic system.

Hard Disk **Correct Ans** By **AR**

CD'S

DVD'S

Flash Drive



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_____ is a form of magnetic system.

Select the correct option

Hard Disk

Correct Answer
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Phone No : 03042387216

CD's

DVD's

Flash Drive

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Question # 43

Basic arithmetic operations are

((), >, *, /)

(+, /, *, /)

(+, -, *, /) **Correct Ans** By **AR**

(=, -, -, /)



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Basic arithmetic operations are

Select the correct option

((), ^, *, /)

(+, /, *, /)

(+, -, *, /)

(=, /, /)

Correct Answer
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Phone  No : 03042387216

made by : AbdulRehman

Question # 44

In Hexadecimal notation, 1111 is represented by -----.

A

C

F Correct Ans By AR

E



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In Hexadecimal notation, 1111 is represented by _____.

Select the correct option

A

C

F

E

Correct Answer
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Phone No : 03042387216

made by : AbdulRehman

Question # 45

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

Search() Correct Ans By AR

()search

Search

To search



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

Select the correct option

<input checked="" type="radio"/>	Search()	Correct Answer Email : abdulrehmanvu7@gmail.com Phone No : 03042387216
<input type="radio"/>	()search	
<input type="radio"/>	Search<>	
<input type="radio"/>	To search	made by : AbdulRehman

Question # 46

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

Modify

Initialize **Correct Ans** By **AR**

Test

Declaration



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

Not sure C may be correct ans

Select the correct option

<input type="radio"/>	Modify	
<input checked="" type="radio"/>	Initialize	Correct Answer Email : abdulrehmanvu7@gmail.com Phone No : 03042387216
<input type="radio"/>	Test	
<input type="radio"/>	Declaration	made by : AbdulRehman

Question # 47

TIFF is abbreviation of ----- ?

Toggle image File Format

Template image File Format

Tagged image File Frame

Tagged image File Format **Correct Ans** By **AR**



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TIFF is abbreviation of ____?

Select the correct option

<input type="radio"/>	Toggle Image File Format
<input type="radio"/>	Template Image File Format
<input type="radio"/>	Tagged Image File Frame
<input checked="" type="radio"/>	Tagged Image File Format

Correct Answer
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Phone No : 03042387216

Question # 48

----- loop structure referred to as a posttest loop

While

Repeat **Correct Ans** By **AR**

For

For each



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loop structure referred to as a posttest loop

Select the correct option

<input type="radio"/>	While	
<input checked="" type="radio"/>	Repeat	Correct Answer Email : abdulrehmanvu7@gmail.com Phone No : 03042387216
<input type="radio"/>	For	
<input type="radio"/>	For each	made by : AbdulRehman

Question # 49

Digits on left side of point represent the

Whole number **Correct Ans** By **AR**

Whole number

Whole number

Factorial



SUBSCRIBE

AR Lucky Bahi



AR Lucky Term

Digits on left side of point represent the

Select the correct option

<input checked="" type="radio"/>	Whole number	Correct Answer Email : abdulrehmanvu7@gmail.com Phone No : 03042387216
<input type="radio"/>	Whole number	
<input type="radio"/>	Whole number	
<input type="radio"/>	Factorial	

made by : AbdulRehman

Question # 50

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

Program

Primitive **Correct Ans** By **AR**
Block

Pile



SUBSCRIBE

AR Lucky Bahi



AR Lucky Term

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

Select the correct option

<input type="radio"/>	Program
<input checked="" type="radio"/>	Primitive
<input type="radio"/>	Block
<input type="radio"/>	Pile

Correct Answer
Email : abdulrehmanvu7@gmail.com
Phone No : 03042387216

made by : AbdulRehman

Question # 51

Generally how many steps a machine cycle have?

Two

Three **Correct Ans** By **AR**

Four

Two and more



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AR Lucky Bahi



AR Lucky Term

Generally how many steps a machine cycle have?

Select the correct option

<input type="radio"/>	Two	
<input checked="" type="radio"/>	Three	Correct Answer Email : abdulrehmanvu7@gmail.com Phone No : 03042387216
<input type="radio"/>	Four	
<input type="radio"/>	Two or more	made by : AbdulRehman

Question # 52

What does MIDI stand for?

Magnetic information design interface

Musical information disk interface

Musical instrument digital interface **Correct Ans** By **AR**

Music information disk interrogator



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AR Lucky Bahi



AR Lucky Term

What does MIDI stand for?

Select the correct option

<input type="radio"/>	Magnetic information design interface
<input type="radio"/>	Musical information disk interface
<input checked="" type="radio"/>	Musical instrument digital interface
<input type="radio"/>	Music information disk interrogator

Correct Answer
Email : abdulrehmanvu7@gmail.com
Phone No : 03042387216

made by : AbdulRehman

Question # 53

RISC is abbreviation of -----?

Redundant instruction set computer

Reduced instructive set computer

Reduced instructive set controller

Reduced instruction set computer **Correct Ans** By **AR**



SUBSCRIBE

AR Lucky Bahi



AR Lucky Term

RISC is abbreviation of _____?

Select the correct option

<input type="radio"/>	Redundant instruction set computer
<input type="radio"/>	Reduced instructive set computer
<input type="radio"/>	Reduced instructive set controller
<input checked="" type="radio"/>	Reduced instruction set computer

Correct Answer
Email : abdulrehmanvu7@gmail.com
Phone No : 03042387216

Question # 54

User can see directories or files by using -----

Microsoft explorer

Internet explorer

Window explorer **Correct Ans** By **AR**

User interface



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AR Lucky Bahi



AR Lucky Term

User can see directories or files by using_____.

Select the correct option

<input type="radio"/>	Microsoft explorer
<input type="radio"/>	Internet explorer
<input checked="" type="radio"/>	Window explorer
<input type="radio"/>	User interface

Correct Answer
Email : abdulrehmanvu7@gmail.com
Phone No : 03042387216

made by : AbdulRehman

Question # 55

Which type of registers is used in program execution?

General purpose

CPU register

Special purpose

Memory address register **Correct Ans** By **AR**



SUBSCRIBE

AR Lucky Bahi



AR Lucky Term

which type of registers is used in program execution?

Select the correct option

<input type="radio"/>	General purpose
<input type="radio"/>	CPU register
<input type="radio"/>	Special purpose
<input checked="" type="radio"/>	Memory address register

Correct Answer
Email : abdulrehmanvu7@gmail.com
Phone No : 03042387216

Question # 56

TLD Stands for -----

Top Loud Domain

Top Level Domain **Correct Ans** By **AR**

Top Lower Domain

Top low domain



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AR Lucky Bahi



AR Lucky Term

TLD Stands for _____.

Select the correct option

<input type="radio"/>	Top Loud Domain
<input checked="" type="radio"/>	Top Level Domain
<input type="radio"/>	Top Lower Domain
<input type="radio"/>	Top low domain

Correct Answer
Email : abdulrehmanvu7@gmail.com
Phone No : 03042387216

made by : AbdulRehman

Question # 57

$0011 + 0010 = \text{-----}$

0000

0101 **Correct Ans** By **AR**

1111

1010



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AR Lucky Bahi



AR Lucky Term

0011 + 0010 = _____

Select the correct option

<input type="radio"/>	0000	
<input checked="" type="radio"/>	0101	Correct Answer Email : abdulrehmanvu7@gmail.com Phone No : 03042387216
<input type="radio"/>	1111	
<input type="radio"/>	1010	made by : AbdulRehman

Question # 58

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

Modularity

Verification

Validation **Correct Ans** By **AR**

Requirement gathering



SUBSCRIBE

AR Lucky Bahi



AR Lucky Term

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

Select the correct option

<input type="radio"/>	Modularity	
<input type="radio"/>	Verification	
<input checked="" type="radio"/>	Validation	Correct Answer Email : abdulrehmanvu7@gmail.com Phone 📞 No : 03042387216
<input type="radio"/>	Requirement gathering	made by : AbdulRehman

Question # 59

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

File server

Proxy server **Correct Ans** By **AR**

Web server

Shared server

Question # 60

----- was the first to implement the web

Tim Berners-Lee **Correct Ans**

Steve jobs

Alan Turing



SUBSCRIBE

AR Lucky Bahi



AR Lucky Term

Charles Babbage

_____ was the first to implement the web.

Select the correct option

<input checked="" type="radio"/>	Tim Berners-Lee	Correct Answer Email : abdulrehmanvu7@gmail.com Phone No : 03042387216
<input type="radio"/>	Steve Jobs	
<input type="radio"/>	Alan Turing	
<input type="radio"/>	Charles Babbage	made by : AbdulRehman 

Question # 61

One of the major uses of the ----- operation is for placing 0s in one part of a bit pattern while not disturbing the other part.

AND **Correct Ans** By **AR**

OR

XOR

Charles Babbage



SUBSCRIBE

AR Lucky Bahi



AR Lucky Term

One of the major uses of the ____ operation is for placing 0s in one part of a bit pattern while not disturbing the other part.

Select the correct option

<input checked="" type="radio"/>	AND	Correct Answer Email : abdulrehmanvu7@gmail.com Phone No : 03042387216
<input type="radio"/>	OR	
<input type="radio"/>	XOR	
<input type="radio"/>	NOR	

made by : AbdulRehman

Question # 62

Leibniz's machines were achieved by observing the ----- positions.

Third gear

First gear

Final gear **Correct Ans** By **AR**

Second gear



SUBSCRIBE

AR Lucky Bahi



AR Lucky Term

Leibniz's machines were achieved by observing the _____ positions.

Select the correct option

<input type="radio"/>	Third gear
<input type="radio"/>	First gear
<input checked="" type="radio"/>	Final gear
<input type="radio"/>	Second gear

Correct Answer
Email : abdulrehmanvu7@gmail.com
Phone No : 03042387216

made by : AbdulRehman

Question # 63

In ----- the operating system may be copied from a distant machine over a network.

- Small workstations **Correct Ans** By **AR**
- Large workstation
- Workstations
- Internet network



SUBSCRIBE

AR Lucky Bahi



AR Lucky Term

In _____ the operating system may be copied from a distant machine over a network.

Select the correct option

<input checked="" type="radio"/>	Small workstations	Correct Answer Email : abdulrehmanvu7@gmail.com Phone No : 03042387216
<input type="radio"/>	Large workstation	
<input type="radio"/>	Workstations	
<input type="radio"/>	Intranet network	

made by : AbdulRehman

Question # 64

----- stores bits as tiny electric charge that refreshes many times a second.

SDRAM

DRAM **Correct Ans** By **AR**

RAM

Flip Flop



SUBSCRIBE

AR Lucky Bahi



AR Lucky Term

_____ stores bits as tiny electric charge that refreshes many times a second.

Select the correct option

<input type="radio"/>	SDRAM
<input checked="" type="radio"/>	DRAM
<input type="radio"/>	RAM
<input type="radio"/>	Flip-Flop

Correct Answer
Email : abdulrehmanvu7@gmail.com
Phone No : 03042387216

made by : AbdulRehman

Question # 65

2 raised the 0 equals to -----.

0

1 Correct Ans By AR

2

3



SUBSCRIBE

AR Lucky Bahi



AR Lucky Term

2 raised the 0 equals to _____.

Select the correct option

<input type="radio"/>	0
<input checked="" type="radio"/>	1
<input type="radio"/>	2
<input type="radio"/>	3

Correct Answer
Email : abdulrehmanvu7@gmail.com
Phone No : 03042387216

made by : AbdulRehman

Question # 66

LAN stand for

- Local area network **Correct Ans** By **AR**
- Local additional network
- Local adapter network
- Local access network



SUBSCRIBE

AR Lucky Bahi



AR Lucky Term

LAN stands for

Select the correct option

<input checked="" type="checkbox"/>	Local area network	Correct Answer Email : abdulrehmanvu7@gmail.com Phone No : 03042387216
<input type="checkbox"/>	Local additional network	
<input type="checkbox"/>	Local adapter network	
<input type="checkbox"/>	Local access network	

made by : AbdulRehman

Question # 67

LAN stand for

- Local area network **Correct Ans** By **AR**
- Local additional network
- Local adapter network
- Local access network



SUBSCRIBE

AR Lucky Bahi



AR Lucky Term

LAN stands for

Select the correct option

<input checked="" type="checkbox"/>	Local area network	Correct Answer Email : abdulrehmanvu7@gmail.com Phone No : 03042387216
<input type="checkbox"/>	Local additional network	
<input type="checkbox"/>	Local adapter network	
<input type="checkbox"/>	Local access network	

made by : AbdulRehman

Question # 68

An example of ----- technique is consecutive frames of a motion picture.

Frequency dependent

Differential encoding

Relative encoding **Correct Ans** By **AR**

Dictionary encoding



SUBSCRIBE

AR Lucky Bahi



AR Lucky Term

An example of _____ technique is consecutive frames of a motion picture.

Select the correct option

<input type="radio"/>	Frequency-dependent
<input type="radio"/>	Differential encoding
<input checked="" type="radio"/>	Relative encoding
<input type="radio"/>	Dictionary encoding

Correct Answer
Email : abdulrehmanvu7@gmail.com
Phone No : 03042387216

made by : AbdulRehman

Question # 69

----- is a form of magnetic system.

Hard Disk **Correct Ans** By **AR**

CD's

DVD's

Flash Drive



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AR Lucky Bahi



AR Lucky Term

_____ is a form of magnetic system.

Select the correct option

<input checked="" type="radio"/>	Hard Disk	Correct Answer Email : abdulrehmanvu7@gmail.com Phone No : 03042387216
<input type="radio"/>	CD's	
<input type="radio"/>	DVD's	
<input type="radio"/>	Flash Drive	

made by : AbdulRehman

Question # 70

The control access to the printer, the ----- must keep track of whether the printer has been allocated.

Process

Operating system **Correct Ans** By **AR**

Windows

Booting

Question # 71

Software units that communicate with controller or sometime directly to peripheral devices called

Utility program

System software



SUBSCRIBE

AR Lucky Bahi



AR Lucky Term

Device drivers **Correct Ans** By **AR**

Operating system

Software units that communicate with controller or sometime directly to peripheral devices called

Select the correct option

<input type="radio"/>	Utility program
<input type="radio"/>	System software
<input checked="" type="radio"/>	Device drivers
<input type="radio"/>	Operating system

Correct Answer
Email : abdulrehmanvu7@gmail.com
Phone No : 03042387216

made by : AbdulRehman

Question # 72

You might search the following or similar thing and might get unpleasant results which might depress you.

Skin Condition **Correct Ans** By **AR**

Teaching

Study

Stomach condition



SUBSCRIBE

AR Lucky Bahi



AR Lucky Term

You might search the followings or similar thing and might get unpleasant results which might depress you.

Select the correct option

<input checked="" type="checkbox"/>	Skin Condition	Correct Answer Email : abdulrehmanvu7@gmail.com Phone No : 03042387216
<input type="checkbox"/>	Teaching	
<input type="checkbox"/>	Study	
<input type="checkbox"/>	Stomach condition	

made by : AbdulRehman

Question # 73

----- CPU can better cope with the ever increasing complexities.

More complex **Correct Ans** By **AR**

More compatible

More accurate

Complex



SUBSCRIBE

AR Lucky Bahi



AR Lucky Term

CPU can better cope with the ever increasing complexities.

Select the correct option

<input checked="" type="radio"/>	More complex	Correct Answer Email : abdulrehmanvu7@gmail.com Phone No : 03042387216
<input type="radio"/>	More compatible	
<input type="radio"/>	More accurate	
<input type="radio"/>	Complex	

made by : AbdulRehman

Question # 74

The dispatcher allocates -----.

Mass storage space

Memory space

Time slices **Correct Ans** By **AR**

Storage space



SUBSCRIBE

AR Lucky Bahi



AR Lucky Term

The dispatcher allocates _____.

Select the correct option

<input type="radio"/>	Mass storage space
<input type="radio"/>	Memory space
<input checked="" type="radio"/>	Time slices
<input type="radio"/>	Storage space

Correct Answer
Email : abdurehmanvu7@gmail.com
Phone No : 03042387216

made by : AbdulRehman

Question # 75

Within a transfer category which instruction is used to communicating with devices outside the CPU?

- STORE instruction **Correct Ans** By **AR**
- COM instruction
- I/O instruction
- LOAD instruction



SUBSCRIBE

AR Lucky Bahi



AR Lucky Term

Within a transfer category which instruction is used to communicating with devices outside the CPU?

Select the correct option

<input type="radio"/>	STORE instruction
<input type="radio"/>	COM instruction
<input checked="" type="radio"/>	I/O instruction
<input type="radio"/>	LOAD instruction

Correct Answer
Email : abdulrehmanvu7@gmail.com
Phone No : 03042387216

made by : AbdulRehman

Question # 76

Over which type of bus CPU can fetches its instructions from memory?

Memory bus

System bus **Correct Ans** By **AR**

Address bus

Central bus



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AR Lucky Bahi



AR Lucky Term

Over which type of bus CPU can fetches its instructions from memory?

Select the correct option

<input type="radio"/>	Memory bus
<input checked="" type="radio"/>	System bus
<input type="radio"/>	Address bus
<input type="radio"/>	Central bus

Correct Answer
Email : abdulrehmanvu7@gmail.com
Phone No : 03042387216

made by : AbdulRehman

Question # 77

If we have to insertion sort on names Fred, Alex, Diana, Byron, Carol one approach to sorting this list is to note that the sublist consisting of

Both fred and alex

Only carol

Only top name **Correct Ans** By **AR**

Sub list having 3 names



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AR Lucky Bahi



AR Lucky Term

If we have to insertion sort on names Fred, Alex, Diana ,Byron ,Carol
One approach to sorting this list is to note that the **sublist consisting of**

Select the correct option

<input type="radio"/>	Both fred and alex
<input type="radio"/>	Only carol
<input checked="" type="radio"/>	Only top name
<input type="radio"/>	Sub list having 3 names

Correct Answer
Email : abdulrehmanvu7@gmail.com
Phone No : 03042387216

made by : AbdulRehman

Question # 78

Which of the following is true about problem solving?

Ability to solve problems remains more of an artistic skill to be developed **Correct Ans** By **AR**

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

Ability to solve problems remains more of a rational skill to be developed

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



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AR Lucky Bahi



AR Lucky Term

Which of the following is true about problem solving?

Select the correct option

<input checked="" type="radio"/>	Ability to solve problems remains more of an artistic skill to be developed	Correct Answer Email : abdulrehmanvu7@gmail.com Phone No : 03042387216
<input type="radio"/>	Ability to solve problems remains more of a non-artistic to be developed	
<input type="radio"/>	Ability to solve problems remains more of a rational skill to be developed	
<input type="radio"/>	Ability to solve problems remains more of a non-rational skill to be developed	

made by : AbdulRehman

Question # 79

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

Bit **Correct Ans** By **AR**

Byte

Pattern

Mega Byte



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AR Lucky Bahi



AR Lucky Term

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

Select the correct option

<input checked="" type="radio"/>	Bit	Correct Answer Email : abdulrehmanvu7@gmail.com Phone No : 03042387216
<input type="radio"/>	Byte	
<input type="radio"/>	Pattern	
<input type="radio"/>	Mega Byte	

made by : AbdulRehman

Question # 80

Most computers manufactured today use at least ----- for storing values in floating-point notation instead of the 8 bits we have used here.

38 bits

32 bits **Correct Ans** By **AR**

31 bits

30 bits

AR Lucky Term

Most computers manufactured today use at least ____ for storing values in floating-point notation instead of the 8 bits we have used here.

Select the correct option

<input type="radio"/>	38 bits
<input checked="" type="radio"/>	32 bits
<input type="radio"/>	31 bits
<input type="radio"/>	30 bits

Correct Answer
Email : abdulrehmanvu7@gmail.com
Phone No : 03042387216

made by : AbdulRehman

Question # 81

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

Stable

Accurate and high **Correct Ans** By **AR**

Enough

Long



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AR Lucky Bahi



AR Lucky Term

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

Select the correct option

<input type="radio"/>	Stable
<input checked="" type="radio"/>	Accurate and high
<input type="radio"/>	Enough
<input type="radio"/>	Long

Correct Answer
Email : abdulrehmanvu7@gmail.com
Phone No : 03042387216

made by : AbdulRehman

Question # 82

Mouse is used to ----- an icon on computer screen.

Point

Select

Drag

All of the given **Correct Ans** By **AR**



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AR Lucky Term

Mouse is used to _____ an icon on computer screen.

Select the correct option

<input type="radio"/>	point
<input type="radio"/>	select
<input type="radio"/>	drag
<input type="checkbox"/>	All of the given

Correct Answer
Email : abdulrehmanvu7@gmail.com
Phone No : 03042387216

made by : AbdulRehman

Question # 83

The HTML source document consists of two sections ----- and -----
-

Head and body **Correct Ans** By **AR**

Frame and title

Head and title

Frame and Head



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AR Lucky Bahi



AR Lucky Term

The HTML source document consists of two sections _____ and _____.

Select the correct option

<input checked="" type="radio"/>	Head and body	Correct Answer Email : abdulrehmanvu7@gmail.com Phone No : 03042387216
<input type="radio"/>	Frame and title	
<input type="radio"/>	Head and title	
<input type="radio"/>	Frame and Head	made by : AbdulRehman

Question # 84

Let a list Fred, Alex, Diana, Byron, Carol After sorted first sublist our list would be

Alex, Fred, Diana, Byron, Carol

Fred, Alex, Diana, Byron, Carol **Correct Ans** By **AR**

Alex, Diana, Fred, Byron, Carol

Alex, Fred, Byron, Diana, Carol



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AR Lucky Bahi



AR Lucky Term

Let a list Fred, Alex, Diana ,Byron ,Carol
After sorted first sublist our list would be

Select the correct option

<input type="radio"/>	Alex, Fred, Diana ,Byron ,Carol
<input checked="" type="radio"/>	Fred, Alex, Diana ,Byron ,Carol
<input type="radio"/>	Alex, Diana , Fred, Byron ,Carol
<input type="radio"/>	Alex ,Fred ,Byron, Diana, Carol

Correct Answer
Email : abdulrehmanvu7@gmail.com
Phone No : 03042387216

made by : AbdulRehman

Question # 85

Printer is an ----- device.

- Output **Correct Ansv**
- Input
- Input/output
- None of the Given

Question # 86

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

N



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AR Lucky Term

N/2 Correct Ans By AR

2n

N*n

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

Select the correct option

<input type="radio"/>	N	
<input checked="" type="radio"/>	N/2	Correct Answer Email : abdulrehmanvu7@gmail.com Phone No : 03042387216
<input type="radio"/>	2n	
<input type="radio"/>	N*n	made by : AbdulRehman

Question # 87

The execution of an algorithm must lead to -----.

Start

End Correct Ans By AR

Cycle

Flow



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AR Lucky Bahi



AR Lucky Term

The execution of an algorithm must lead to _____.

Select the correct option

<input type="radio"/>	Start
<input checked="" type="radio"/>	End
<input type="radio"/>	Cycle
<input type="radio"/>	Flow

Correct Answer
Email : abdulrehmanvu7@gmail.com
Phone No : 03042387216

made by : AbdulRehman

Question # 88

The value of the flag must be retrieved from main memory, manipulated within the ----- and finally stored back in memory.

CPU **Correct Ans** By **AR**

CPU registers

CPU control unit

ALU/CU



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AR Lucky Term

The value of the flag must be retrieved from main memory, manipulated within the _____ and finally stored back in memory.

Select the correct option

<input checked="" type="radio"/>	CPU	Correct Answer Email : abdulrehmanvu7@gmail.com Phone No : 03042387216
<input type="radio"/>	CPU registers	
<input type="radio"/>	CPU control unit	
<input type="radio"/>	ALU/CU	

made by : AbdulRehman

Question # 89

A program that is believed to be correct and a program that is correct. The two are

Same

Not same

Not necessarily same **Correct Ans** By **AR**

Totally same



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AR Lucky Bahi



AR Lucky Term

A program that is believed to be correct and a program that is correct. The two are

Select the correct option

<input type="radio"/>	Same
<input type="radio"/>	Not same
<input checked="" type="radio"/>	Not necessarily same
<input type="radio"/>	Totally same

Correct Answer
Email : abdulrehmanvu7@gmail.com
Phone No : 03042387216

made by : AbdulRehman

Question # 90

What does MIDI stand for?

Magnetic information design interface

Musical information disk interface

Musical instrument digital interface **Correct Ans** By **AR**

Musical information disk interrogator



SUBSCRIBE

AR Lucky Bahi



AR Lucky Term

What does MIDI stand for?

Select the correct option

<input type="radio"/>	Magnetic information design interface
<input type="radio"/>	Musical information disk interface
<input checked="" type="radio"/>	Musical instrument digital interface
<input type="radio"/>	Music information disk interrogator

Correct Answer
Email : abdulrehmanvu7@gmail.com
Phone No : 03042387216

made by : AbdulRehman

Question

Question # 91

It is same as the addition in decimal system, you need to align the radix point and perform the addition as we did in simple -----.

Binary or decimal system **Correct Ans** By **AR**

Hexadecimal

Octal

Binary

Question # 92

The impact of truncation error can be reduced by using -----.



SUBSCRIBE

AR Lucky Bahi



AR Lucky Term

Longer exponent field

Positive exponent field

Floating point notation

Longer mantissa field **Correct Ans** By **AR**

Question # 93

SCD stands for

Compact disk (CD) **Correct Ans** By **AR**

Copy disk (CD)

Computer disk (CD)

Conversion disk (CD)

Question # 94

Computer science approaches some problem by establishing a well-defined set of building block from which algorithm representations can be called

Primitive **Correct Ans** By **AR**

Nn-primitive

Scalar

Non-scalar

Question # 95

Process states include the value of the program counter as well as the content of the -----.

Related memory cells

Registers and related memory cells **Correct Ans** By **AR**

Registers



SUBSCRIBE

AR Lucky Bahi



AR Lucky Term

Registers and cache memory cells

Question # 96

There are ----- Basic Boolean operations are.

- 1
- 2
- 3
- 4

Question # 97

Diameter of COMPACT DISK is.

- 10 centimeters
- 11 centimeters
- 12 centimeters **Correct Ans** By **AR**
- 16 centimeters

Question # 98

Time required to move the read/write heads from one track to another.

- Random time
- Access time
- Seek time **Correct Ans** By **AR**
- Rotational time

Question # 99

RAM stand for:



SUBSCRIBE

AR Lucky Bahi



AR Lucky Term

Random access memory **Correct Ans** By **AR**

Random archive memory

Random memory

Random accountable memory

Question # 100

If we are interested to see the map of some location, we can use map operator in the following way:

Location: map

Map: Location **Correct Ans** By **AR**

Mph: map

Location

Question # 101

In CS, we store and link data in an organized way using

SDLC

MSDB

DMBS

DBMS

Question # 102

Approximately how many entries a typical dictionary in a word processor can contain?

25,000 entries **Correct Ans** By **AR**

250,000 entries

25,000 entries



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AR Lucky Bahi



AR Lucky Term

More than 250,000 entries

Question # 103

Computer hardware is the collection of

Partials

Physical parts of a computer system **Correct Ans** By **AR**

Software

Program

Question # 104

Repeated erasing slowly ----- the silicon dioxide chambers

Damages **Correct Ans** By **AR**

Enhance

Increase

Decrease

Question # 105

The most popular system for representing integers within today's computers is ----- s complement notation.

Three

Two

Zero

One **Correct Ans** By **AR**

Question # 106

Non terminating expansions may also be a source of -----.



SUBSCRIBE

AR Lucky Bahi



AR Lucky Term

Logical error

Truncation errors **Correct Ans** By **AR**

Overflow

Syntax error

Question # 107

If you search on Google that “how can I hack?”. then it would be so ----- for your security.

Difficult **Correct Ans** By **AR**

Dangerous

Insecure

Grateful

Question # 108

The hexadecimal notation for: 111010000101010100010111

Is E85517 **Correct Ans** By **AR**

Is E855

Is F985517

Is E5517

Question # 109

How Instruction can be fetched from the main memory to CPU?

By using Controller

By using Modem

By using Bus

By using Special writing



SUBSCRIBE

AR Lucky Bahi



AR Lucky Term

Question # 110

We need ----- memory to store data permanently.

Volatile

RAM

Non-Volatile **Correct Ans** By **AR**
Address

Question # 111

If you want to search for an exact phrase on Google then enclose it in -----.

@

“ “

*

#

Question # 112

Non terminating expansions may also be a source of -----.

Logical error

Truncation error **Correct Ans** By **AR**

Overflow

Syntax error

Question # 113

According to famous job market website most of the jobs are available in ----
---.



SUBSCRIBE

AR Lucky Bahi



AR Lucky Term

Economics

Computer Science **Correct Ans** By **AR**

Mathematics

Biology

Question # 114

Average amount of time required for the desired data to rotate around to the read/write head once has been positioned over the desired track.

Random TIME

Access time

Seek time

Rotational delay

Question # 115

The ----- consists of the instructions that tell the control unit to request an activity within the arithmetic/logic unit.

Arithmetic/logic group **Correct Ans** By **AR**

Control unit group

RISC group

RISC/CISC group

Question # 116

Hexadecimal notation uses a ----- symbol to represent a pattern of four bits.

Quad

SINGLE **Correct Ans** By **AR**

Double



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Triple

Question # 117

Dynamic ram-Stores bits as tiny as tiny electric Charge,

Refreshes no times a second

Refreshes many times a second **Correct Ans** By **AR**

Refreshes one time a second

Refreshes two time a second

Question # 118

Phase 2 of problem-solving steps is -----.

Formulate the algorithm and represent it as a program

Evaluate the program for accuracy and for its potential as a tool for solving other problems

Understand the problem

Get an idea how an algorithm function might solve the problem **Correct Ans** By **AR**

Question # 119

----- is the most demanded job in United State.

System Agent

IT Administrator

Software Developer **Correct Ans** By **AR**

Graphic Designer

Question # 120



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In which type of computer user assumes all of the responsibilities of computer operation?

- Personal computers **Correct Ans** By **AR**
- Computer
- Mini computer
- Mainframe computer

Question # 121

A single algorithm can be represented in ----- way(s)

- Single
- Many **Correct Ans** By **AR**
- Malicious
- Modern

Question # 122

One of the earlier computing devices was the:

- Laptop
- Abacus **Correct Ans** By **AR**
- iPhone
- Window

Question # 123

What does HTTP stand for -----?

- Hexadecimal Text Transfer Protocol
- Holding Text Transfer Protocol
- Hearing Text Transfer Protocol



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Hyper Text Transfer Protocol Correct Ans By AR

Question # 124

Internet is a type of -----.

Application

Computer

Network Correct Ans By AR

Website

Question # 125

Due to the volatility and limited size of a computer's main memory, most computers have additional memory devices called -----.

PRAM

RRAM

Mass storage Correct Ans By AR

DRAM

Question # 126

GIF can obtain additional compression by using adaptive dictionary system which technique is used by adaptive dictionary system for the -----.

Uniform length codes

LZW techniques

Frequency dependent codes

Consecutive data units

Question # 127



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Termination condition is -----.

- Negation of the condition appearing **Correct Ans** By **AR**
- Supporting condition
- Halting process
- Logical error

Question # 128

UDP is protocol used for communication; the full form of UDP is -----.

- User Data Protocol
- User Datagram Protocol **Correct Ans** By **AR**
- User Dictagraph Protocol
- User Defined Protocol

Question # 129

Search Engines can search ----- type of information.

- Documents, Images, Videos **Correct Ans** By **AR**
- Programs
- Only document
- Only word files

Question # 130

Each sound have a -----.

- Pixel
- Geometric Structures
- Wave **Correct Ans** By **AR**
- Scaling



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Question # 131

In ----- digits on right side represent the fractional part.

Fraction

Decimal

Hexadecimal

Binary **Correct Ans** By **AR**

Question # 132

CPU and RAM are connected with ----- to communicate with each other.

Controller

BUS **Correct Ans** By **AR**

Cables

Ports

Question # 133

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

Wrong

True/false

True **Correct Ans** By **AR**

Empty

Question # 134

What will be the output of the following pseudo code?

{20,58,90,10,15,87,30,12,98}



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Count = 0

For number in list

If (number >=50)

Count=count+1

2

3

4

5 Correct Ans By AR

Question # 135

Bit patterns must move between the CPU and main memory, between the CPU and each controller. And between each controller and -----.

Rom0

Main memory Correct Ans By AR

Processor

Cheche memory

Question # 136

What will be the output of following pseudo code?

Def FindFactorial():

Fact = 2

I= 1;

While (i< = 7)

Fact = fact*I;

5040 Correct Ans By AR

10080

120



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980

Question # 137

Releasing space in the ----- can breaking the deadlock and allowing the remaining processes to continue their tasks.

Process queue

Process table **Correct Ans** By **AR**

Process pool

Process list

Question # 138

You can search images even by giving a query of another image using Google Image

Related

Info

Tilt

Link **Correct Ans** By **AR**

Question # 139

Polya analysis of problem solving is to evaluate the solution for Polya's analysis of problem solving is to evaluate the solution for

Accuracy **Correct Ans** By **AR**

Time

Cost

Consistency



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Question # 140

To construct reliable operating systems, we must develop ----- that cover every possible contingency, regardless of how minuscule it may appear.

Activity

Algorithms **Correct Ans** By **AR**

Program

Command

Question # 141

----- keyword is used in python language to define a word.

Define

Def **Correct Ans** By **AR**

Dfi

Dfn

Question # 142

The ----- resides on a computer containing hypertext documents to be accessed.

Client

Webserver **Correct Ans** By **AR**

Browser

File

Question # 143

The connection between network to form an internet is handled by devices known as -----.



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Router **Correct Ans** By **AR**

Hub

Gateway

Bridge

Question # 144

As we are dealing with two bits while adding them, there could be ----- possibilities.

6

9

7

4 **Correct Ans** By **AR**

Question # 145

company can develop ----- for which it chooses to maintain ownership rights.

Open system

Proprietary systems **Correct Ans** By **AR**

Network

Personal area network

Question # 146

Each router maintains a ----- that contains the router's knowledge about the direction in which messages should be sent.

Forwarding table **Correct Ans** By **AR**

Algorithmic table



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Logarithmic table

Knowledge table

Question # 147

Which of the following terms refers to the process in which a small request is initially made and detailed solution is shared later?

Foot-in-the-door technique **Correct Ans** By **AR**

Door-in-face technique

Low-balling

High-balling

Question # 148

While structure starts with checking -----.

Sequence

Condition **Correct Ans** By **AR**

Iteration

Values

Question # 149

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

Dual Signature

Single Signature **Correct Ans** By **AR**

Protocol

Security



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Question # 150

Which of the following is true about TCP?

Less reliable but more efficient

More reliable but less efficient **Correct Ans** By **AR**

More reliable but more efficient

Less reliable but less efficient

Question # 151

Word processor like Microsoft Word is an application that

Build editable word documents, **Correct Ans** By **AR**

Build editable Program,

Build editable Questions,

Build editable excel files,

Question # 152

In which type of system, the operating system is copied from special flash nonvolatile memory?

Embedded system **Correct Ans** By **AR**

Workstation

Intranet network

Real time system

Question # 153

In binary numbers, decimal point is known ha _____

Remainder

Divider



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Quotient

Radix Correct Ans By AR

Question # 154

_____ tag only shows the particular pages related to it.

@

*

,

Correct Ans By AR

Question # 155

A private key is used to _____ messages.

Send

Receive

Encrypt Correct Ans By AR

Decrypt

Question # 156

If you want to search within the range of number, you can use

Three dots

One dot

Two dots Correct Ans By AR

Comma

Question # 157



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Another lossless data compression technique is_____.

Binary encoding

Run-length encoding **Correct Ans** By **AR**

UTF-8

Frequency- dependent encoding

Question # 158

Main memory is also called _____.

ROM

RAM **Correct Ans** By **AR**

Bits

Cache

Question # 159

We can represent $2^{16} =$ _____ numeric values.

8929

60036

65536 **Correct Ans** By **AR**

655

Question # 160

Which Excess notation is used to represent 10000 as Zero?

Excess 2

Excess 8

Excess 4



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Excess 16 Correct Ans By AR

Question # 161

Bits can represent in chip as:

0, 1 form

A, B form

Addition form

Algebra form

Question # 162

Subtraction can be simulated by _____ and negation.

Division

Addition Correct Ans By AR

Multiplication

Two's complement

Question # 163

The instruction code to halt machine cycle is

C400

C1000

C000 Correct Ans By AR

35CE0

Question # 164

For +ve integers, starting from zero going upward until a single zero is reached followed by all



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1's **Correct Ans** By **AR**

2's

3's

4's

Question # 165

A COU consists of three parts _____.

ALU/ control unit, register

ALU/MJPEJ/CU

CIRCUIT /Mp3 /CU

Ram/cache/ dram

Question # 166

Most _____ codes use today are Huffman codes.

Relative encoding

Frequency dependent **Correct Ans** By **AR**

Run-length encoding

Differential encoding

Question # 167

While adding bits, there could be _____ possibilities

Four **Correct Ans** By **AR**

Three

Two

One



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Question # 168

In 16 bits _____ can be store only.

100

99 **Correct Ans** By **AR**

98

97

Question # 169

In Order operating system user interfaces was known as _____.

Shells **Correct Ans** By **AR**

User interface

Graphical user interface

Iterative interface

Question # 170

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

HTML By **AR**

JavaScript

CSS

PHP **Correct Ans** By **AR**

Question # 171

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

Greater parts



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Equal Parts

Smaller parts **Correct Ans** By **AR**

Not divide

Question # 172

A negative exponent would mean to move the radix to the_____.

Before sign bit

Left **Correct Ans** By **AR**

After sign bit

Right

Question # 173

The _____ divides long messages into small segments, which are transmitted over the internet.

Link layer

Network layer

Transport layer **Correct Ans** By **AR**

Application layer

Question # 174

What is the full form of ASP?

Active Start Pages

Active Server Pages **Correct Ans** By **AR**

Alternate Server Pages

Alternate Start Pages



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Question # 175

_____ cannot be used in the main memory to store the data.

Flash Drive

BDs **Correct Ans** By **AR**

DVD

CD

Question # 176

The dispatcher is the component of the _____ that manages the execution of the Scheduled processes

Operating system

Kernel **Correct Ans** By **AR**

Utility program

Memory manager

Question # 177

A clear flag state indicates that the resource is _____.

Available **Correct Ans** By **AR**

Unavailable

Currently allocated

Ready

Question # 178

There are..... iterations in following pseudo code.

```
def FindFactorial():
```

```
fact = 2
```



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```
i = 1;  
While (i<=7)  
fact=fact*i;  
i=i+1;
```

2

3 Correct Ans By AR

5

7

Question # 179

_____ is abstract and distinct from its representation.

Algorithm Correct Ans By AR

Sequence

Protocol

Certificate

Question # 180

Pixel to Bitmap is often used in

Facsimile Correct Ans By AR

Email

Searching

Matrix

Question # 181

<a> is called the _____ tag in HTML document.

Actor



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Anchor **Correct Ans** By **AR**

Action

Alter

Question # 182

Multi-programming is a way to implement?

Time sharing **Correct Ans** By **AR**

Real time processing

Interactive processing

Batch processing

Question # 183

An algorithm is _____ and distinct from its representation.

Abstract **Correct Ans** By **AR**

Clear

Vision

Visual

Question # 184

If While ($i \leq n$) , The loop will keep executing until "i" remains

Less than n **Correct Ans** By **AR**

Less than or equal to n

Equal to n

Greater than and equal to n

Question # 185



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In multi-programming each job is given a_____.

Time interval

Small time interval **Correct Ans** By **AR**

A regular time interval

Simple time interval

Question # 186

Distinction between Program believed to be correct and the program that is correct is

Software Modularity

Software requirement gathering

Software Verification **Correct Ans** By **AR**

Software Validation

Question # 187

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

Logn

N

Log₂n **Correct Ans** By **AR**

Nlogn

Question # 188

In binary search, first of all value check at a point

Most left

Middle **Correct Ans** By **AR**



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Most right

Begining

Question # 189

The "inurl" operator finds ___ web pages which contains the mentioned query in the URL of the web pages.

All **Correct Ans** By **AR**

Many

Some

None

Question # 190

What is a correct expression for finding factorial where $f = 1$, $i=1$;
While ($i \leq n$)?

$F=f+n$

$F=f*n$ **Correct Ans** By **AR**

$f=F2N$

$F=f-n$

Question # 191

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

Domains

Branches

Applications **Correct Ans** By **AR**



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Operations

Question # 192

Appearance of each pixel is encoded to form _____.

pixel

Geometric Structures

Bitmap **Correct Ans** By **AR**

Scaling

Question # 193

DVD Stand for

Decimal Version Disks

Digital Versatile Disks **Correct Ans** By **AR**

Digital Version Disks

Decimal Versatile Disks

Question # 194

While searching weather we will simply add

Centigrade

The access points of weather

The location with the word “Weather” **Correct Ans** By **AR**

Temperature

Question # 195

Data were stored in memory; programs were part of the -----.

CPU



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Cable

BUS

CACHE

Question # 196

----- indicates the location of the document within the host or system file.

Mnemonic Name

Directory **Correct Ans** By **AR**

Protocol Name

Document Name

Question # 197

Which loop structure refers as a pretest loop?

While **Correct Ans** By **AR**

Do while

For

For each

Question # 198

The system software consists of two categories ----- and Utility software.

Fireware software

Device drivers

Operating system **Correct Ans** By **AR**

Freeware software

Question # 199



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Using ----, we can find the trend of the stock market for a company

Plus, operator

@ operator

Stocks Operator **Correct Ans** By **AR**

Boolean operators

Question # 200

We can use Boolean operators specially to find relevant pages.

“is “am”

“And” “Or” **Correct Ans** By **AR**

Is “it”

If else

Question # 201

Algorithm for Finding Binary Representation of a positive Decimal Number contain ----- steps.

One

Three **Correct Ans** By **AR**

Enough

Long process

Question # 202

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

Intitule



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Intext **Correct Ans** By **AR**

Subtitle

Align title

Question # 203

An important task of an ----- is the allocation of the machine's resources to the processes in the system.

Process

Operating system **Correct Ans** By **AR**

Window

Booting

Question # 204

Roberts can be guided by an

An external control device or the control may be embedded within

Correct Ans By **AR**

An internal control device or the control may be embedded within

Remote

Application

Question # 205

Which register act as temporary holding places for data being manipulated by the CPU?

Memory address register

Special purpose

General purpose **Correct Ans** By **AR**



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Memory buffer

Question # 206

Computer does not understand any language except:

Machine language **Correct Ans** By **AR**

Assembly language

Binary language

Programming language

Question # 207

One term could mean more than one thing for example word: “Jaguar” is used in two meanings such as:

Car and helicopter

Car and bus

Animal and car **Correct Ans** By **AR**

Car and cat

Question # 208

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

Congestion control

Flow control

Connection establishment

Efficiency **Correct Ans** By **AR**

Question # 209

Robots can be guided by an



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An external control device or the control may be embedded within

Correct Ans By AR

An internal control device or the control may be embedded within

Remote

Application

Question # 210

he hackers normally add many ----- to such websites the information seeker of free music.

Viruses Correct Ans By AR

Messages

Song

Alert

Question # 211

Mouse is used to ----- an icon on computer screen

point

Select

drag

All of the given Correct Ans By AR

Question # 212

A PAN is normally used for short range communications typically -----.

Less than a few meters Correct Ans By AR

Less than a meter

Almost a meter



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Less than a kilometer

Question # 213

A) What does VoIP stand for -----.

Virtually over Internet Protocol

Voice over Internet Protocol **Correct Ans** By **AR**

Voice of Internet protocol

Voice of International Protocol

Question # 214

If we are interested to see the map of some location, we can use map operator in the following way:

Location: map

Map: Location **Correct Ans** By **AR**

Mph: map

Locations

Question # 215

----- tag is used to write paragraph in HTML document.

p **Correct Ans** By **AR**

pr

pa

pg

Question # 216



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----- is used to detect and remove the presence of known viruses and other infections.

Spoofing

Firewall

Antivirus **Correct Ans** By **AR**

Spyware

Question # 217

If we a decimal number 431 then 4 will be considered as hundred, 3 as -----
--- and 1 as unit.

Tens **Correct Ans** By **AR**

Hundred

Thousand

Lac

Question # 218

In binary Addition $1+1$ is =

10 **Correct Ans** By **AR**

2

5

11

Question # 219

A ----- methodology progresses from the specific to the general.

Bottom up **Correct Ans** By **AR**

Top down



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Left to right

Right to left

Question # 220

A long string of bits is often called a -----.

Bit

Byte

Stream **Correct Ans** By **AR**

Line

Question # 221

For a network to function reliably, it is important to establish rules by which activities are conducted. Such rules are called -----.

Properties

Patterns

Premises

Protocols **Correct Ans** By **AR**

Question # 222

The small segments of long message in terms of computer network are called -----.

Parts

Parcels

Packets **Correct Ans** By **AR**

Pairs



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Question # 223

Once an intruder (or perhaps an authorized user with malicious intent) gains access to a computer system, the next step is usually to explore, load -----?

Login software

Destructive software **Correct Ans** By **AR**

Informative software

Acknowledged

Question # 224

----- is transfer data one after the other.

Direct communication

Parallel communication

Serial communication **Correct Ans** By **AR**

Simple communication

Question # 225

USB and Firewire provide several hundred -----.

Mbps **Correct Ans** By **AR**

Kbps

Bps

Gbps

Question # 226

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

Program



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Primitive **Correct Ans** By **AR**

Block

Pile

Question # 227

The material that is displayed on the screen is contained in the ----- of the HTML document.

Head

Body **Correct Ans** By **AR**

Title

Frame

Question # 228

Which operation is used to invert all of the bits of an RGB bitmap image?

XOR **Correct Ans** By **AR**

YOR

NOR

OR

Question # 229

One bit can contain only ----- value.

Zero

One **Correct Ans** By **AR**

Two

Three



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Question # 230

Which data compression technique is suitable for situation where the long sequence has same value?

Differential encoding

Relative encoding

Run length encoding **Correct Ans** By **AR**

Frequency-dependent encoding

Question # 231

In the context of computer network, WWW stand for -----.

World Wild West

World Wide Wild

Web World Wild

World Wide Web **Correct Ans** By **AR**

Question # 232

Releasing space in the ----- can breaking the deadlock and allowing the remaining processes to continue their tasks.

Process queue

Process label **Correct Ans** By **AR**

Process pool

Process list

Question # 233

Each Textual Symbol is represented with a ----- pattern.



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Kilo byte

Unique bit **Correct Ans** By **AR**

Byte

Bit

Question # 234

The initialization step in loop structure establishes a starting -----

Body

Condition **Correct Ans** By **AR**

Function definition

Total Number of code lines

Question # 235

----- is also consider as character.

Numbers

Small caps

Large caps

Space **Correct Ans** By **AR**

Question # 236

If a process is allowed to access memory cells outside its allotted area, it can ----- data being used by other process

After and store

Access and alter

Read and write



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Read and alter **Correct Ans** By **AR**

Question # 237

What is the full form of pPHP?

Personal Home Page **Correct Ans** By **AR**

Private Home Page

Protected Home Page

Public Home Page

Question # 238

Hexadecimal represents ----- bits as single symbol.

One

Two

Three

Four **Correct Ans** By **AR**

Question # 239

Quantity associated with each position is ----- the quantity associated with the position to its right.

Twice **Correct Ans** By **AR**

Single time

Thrice

Forth

Question # 240

Another problem that can arise during resource allocation is -----.



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Wait state

Deadlock **Correct Ans** By **AR**

Process state

Boot state

Question # 241

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

Control unit **Correct Ans** By **AR**

Arithmetic unit

Logical unit

Shift

Question # 242

1 kilobyte (kb) contains ----- bytes

1020 bytes

2024 bytes

1024 Bytes **Correct Ans** By **AR**

10000 Bytes

Question # 243

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

Programs

Algorithms

Flowcharts



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Pseudo codes **Correct Ans** By **AR**

Question # 244

In insertion sort, how will the array of elements look like after second comparison?

8,34,51,64,32,21

8,21,32,34,51,64

8,34,64,51,32,2 **Correct Ans** By **AR**

8,32,34,51,64,21

Question # 245

Pseudo code is language -----.

Dependent

Independent **Correct Ans** By **AR**

Algorithm

Sequence

Question # 246

This finding maximum number function will keep on going until we reach at the last value [12,18,299,38,999,89,101,500,801,45]

45 each time

801 each time

12 each time **Correct Ans** By **AR**

56 each time

Question # 247



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What would be the next statement?

Def findmax():

Max = first number in the list

Current = second number in the list

While (elements in the list exist)

Current = next value in the list

Max = current

Max = value

If (max < current) **Correct Ans** By **AR**

Question # 248

Which of the following is true about UDP?

Less reliable but more efficient **Correct Ans** By **AR**

More reliable but less efficient

More reliable and more efficient

Less reliable but less efficient

Question # 249

Truncation Errors is a problem that occur in -----.

Two complement notation

Excess-3 notation

Excess notation

Floating point notation **Correct Ans** By **AR**

Question # 250



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One is that a CPU should be designed to executes a mineral set of machine instructions. This approach is called a -----.

CISC

RISC **Correct Ans** By **AR**

ENVIAC

RISC/CICS

Question # 251

Who have highly privileged access to the operating system?

Admin or administrator

Administrator or authorized user

Super user or authorized user

Super user or administrator **Correct Ans** By **AR**

Question # 252

Phase 1 of problem-solving steps is -----.

Formulate the algorithm and represent as a program

Evaluate the program for accuracy and for its potential as a tool for solving other problems

Understand the problem **Correct Ans** By **AR**

Get an idea of how an algorithmic function might solve the problem.

Question # 253

HDTV is the abbreviation of -----?

High demanded television

High defined television



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High definition television **Correct Ans** By **AR**
High demand television videos

Question # 254

Previously how many bits were used to store 2's complement notation.

8 bits

16 bits **Correct Ans** By **AR**

64 bits

128 bits

Question # 255

The system software consists of two categories ----- and Utility software.

Firewire software

Device drivers

Operating system **Correct Ans** By **AR**

Freeware software

Question # 256

In binary Notation 11111111 is =

128

255 **Correct Ans** By **AR**

567

127

Question # 257

What is the ASCII code for alphabet "A"?



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62

63

64

65 **Correct Ans** By **AR**

Question # 258

RGB stand for

Rome, green, blue

Red, Green, Blue **Correct Ans** By **AR**

Red, blue, yellow

Red, white, black

Question # 259

SSL protocol is the backbone of -----.

HTTPS **Correct Ans** By **AR**

HTML

HTTPR

HTML5

Question # 260

The memory manager allocates -----.

Mass storage space

Memory space **Correct Ans** By **AR**

Space in the process table

Storage space



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Question # 261

Software packages that allow users to access hypertext on the Internet are called -----.

Hypersofts

Browsers **Correct Ans** By **AR**

Linkers

Routers

Question # 262

CPU required at least ----- to fetch the instruction from memory.

Two nanoseconds **Correct Ans** By **AR**

Nanosecond

Three nanosecond

One billion second

Question # 263

An alternative to translators

Assembler

Compiler

Interpreter **Correct Ans** By **AR**

Mnemonics

Question # 264

The sign of modulus is

/



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\
% **Correct Ans** By **AR**
-

Question # 265

This _____ view of the database is called a database model.

theoretical

conceptual **Correct Ans** By **AR**

empirical

logic

Question # 266

Which of following is not a phase of SDLC?

Testing

Problem identification **Correct Ans** By **AR**

Requirement analysis

Implementation

Question # 267

In modern computer applications, problems are more easily solved in the context of:

Parallel processing **Correct Ans** By **AR**

Traditional context

Traditional processing



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Technology

Question # 268

5%2 would give

0

1 **Correct Ans** By **AR**

2

5

Question # 269

Design phase is followed by _____

Requirement analysis **Correct Ans** By **AR**

Implementation

Testing

Maintenances

Question # 270

In particular the chart that indicates the entire game is overseen by a function named _____

Objects

control game **Correct Ans** By **AR**

function

forms

Question # 271



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The simplest form of array is the ___ array.

- multi-dimensional
- two-dimensional
- one-dimensional
- all of above

Question # 272

A Specific example is the __series of standards, which address numerous industrial activities such as design, production, installation and servicing

ISO 900 Correct Ans By AR

- IEEE
- ISO/IEC 15504
- SQA

Question # 273

A paradigm works on object called

- Imperative paradigm
- Declarative paradigm
- Functional paradigm

Object oriented paradigm Correct Ans By AR

Question # 274

An object is actually a special case of the general concept of a

- coupling
- binding
- cohesion



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components **Correct Ans** By **AR**

Question # 275

A significant example of iterative techniques is:

- Relational process
- Conventional process

Rational unified process **Correct Ans** By **AR**

- Unified process

Question # 276

If the result after comparison of two variables in relational operator is False, then if statement returns value

- 1
- No
- !

0 **Correct Ans** By **AR**

Question # 277

The description of the object's properties is called

- Object
- Class**
- Function
- Instance

Question # 278



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A model which represents the shift away from strict adherence from the waterfall model is:

Incremental model

Waterfall model

Spiral model

Iterative model Correct Ans By AR

Question # 279

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

- a. Bottom up
- b. **Top down** Correct Ans By AR
- c. Left to right
- d. Right to left

Question # 280

_____ is a form of magnetic system

- a. Hard disk
- b. CD's
- c. DVD's
- d. **Flash drive** Correct Ans By AR

Question # 281

Each textual symbol is represent with a _____ pattern

- a. Kilo byte
- b. **unique byte** Correct Ans By AR



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- c. Byte
- d. Bit

Question # 282

The loudness of sound varies directly with the vibration

- a. Intensity
- b. Amplitude Correct Ans By AR
- c. Pitch
- d. Quality

Question # 283

First software for releasing the web in _____

- a. September 1990 Correct Ans By AR
- b. October 1990
- c. November 1990
- d. December 1990

Question # 284

Pixels are

- a. Collection of dot matrix
- b. Collection of matrices
- c. Collection of dots Correct Ans By AR
- d. Collection of disks

Question # 285

In which type of computer the computer user assumes all of the responsibilities of computer operations.



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- a. Personal computers Correct Ans By AR
- b. Computer
- c. Mini computer
- d. Mainframe computer

Question # 286

Another cause might be signals from the different machines are blocked from each other by objects or distance even though they can all communicate with the central AP(a condition known as the)

- a. Hidden terminal problem Correct Ans By AR
- b. Personal terminal problem
- c. privileged problem
- d. Open terminal problem

Question # 287

RGB stands for

- a. Roman, green, blue
- b. Red, green, blue Correct Ans By AR
- c. Red, blue, yellow
- d. Red, white, black

Question # 288

If you want to search within the range of number you can use

- a. Three dots
- b. One dot
- c. Two dots Correct Ans By AR
- d. Comma



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Question # 289

The value of the flag must be retrieved from main memory, manipulate with in the _____ and finally stored back in memory.

- a. CPU Correct Ans By AR
- b. CPU register
- c. CPU control unit
- d. ALU/CU

Question # 290

_____ can store unique pattern of 21 bit

- a. ASCII
- b. ANSI
- c. Unicode Correct Ans By AR
- d. UTF-8

Question # 291

Digit on left side of point represent the

- a. Whole number Correct Ans By AR
- b. Wole number
- c. Factorial
- d. Real number

Question # 292

User can see directories or files by using



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- a. Microsoft explorer
- b. Internet explorer
- c. Window explorer Correct Ans By AR
- d. User interface

Question # 293

TIFF is abbreviation of_____?

- a. Toggle image file format
- b. Template image file format
- c. Tagged image file frame
- d. Tagged image file format Correct Ans By AR

Question # 294

There are iterations in following pseudocode.

defFindFactorial():

```
fact=2
i=1
While(i<=7
)
Fact=fact*I;
I=i+1
```

- a. 2
- b. 3
- c. 5
- d. 7 Correct Ans By AR

Question # 295



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Time required to move the read/write heads from one track to another.

- a. Random time
- b. Access time
- c. Seek time Correct Ans By AR
- d. Rotational time

Question # 296

27 combinations=

- a. 129
- b. 190
- c. 128 Correct Ans By AR
- d. 1000

Question # 297

On social media sometimes a particular _____ is very popular.

- a. Hash tag Correct Ans By AR
- b. Symbol
- c. Operator
- d. Word

Question # 298

Which excess notation is used to represent 100 as zero?



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- a. Excess 4 Correct Ans By AR
- b. Excess 8
- c. Excess 2
- d. Excess 16

Question # 299

In binary addition $1 + 0 =$

- a. 8
- b. 4
- c. 2
- d. 1 Correct Ans By AR

Question # 300

George Boole invented the _____ operation

- a. Bit
- b. Logical
- c. Byte
- d. Boolean Correct Ans By AR

Question # 301

_____ can store unique pattern of 21 bits.

ASCII

- ANSI
- Unicode Correct Ans By AR



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- UTF-8

Question # 302

Algorithm for finding Binary representation of a positive decimal number contain _____ steps.

- One
- Three Correct Ans By AR
- Enough
- Long process

Question # 303

The major responsibility of _____ software is protecting resources from unauthorized access.

- Operating system Correct Ans By AR
- Application
- Device Drivers
- Super user

Question # 304

Which of the following could be correct URL for a HTML file named "Sample". With a directory path "com/etc" at a server named "star.com"

<http://www.star.com/etc/sample.html> Correct Ans By AR

<http://www.star.com/com/etc/sample.html>

<http://www.star.com/com/etc/sample.html>

<http://www.star.com/etc/sample>



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Question # 305

Decentralized approach for running various operations leadsto efficiency in_____model

- Client/Server
- Peer 2 Peer Correct Ans By AR
- File Server
- Distributed Server

Question # 306

If right circular shift is performed on a_____eight times. Same bit pattern is obtained as it is started.

- Bite size byte pattern
- Byte pattern
- Byte size bit Pattern Correct Ans By AR
- Bit pattern

Question # 307

By using 16 bits in 2'scompliment notation how Many maximum positive numbers can be represented.

- a. 32768 Correct Ans By AR
- b. 32678
- c. 32867
- d. 32868



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Question # 308

_____ indicate the location of a document within the host or system file.

- Mnemonic Name
- Directory path
- Protocol Name
- Document Name Correct Ans By AR

Question # 309

Could computing raise concerns about _____ and _____ in a world.

- Scalability, Reliability Correct Ans By AR
- Reliability, Privacy
- Privacy, security
- Scalability, Security

Question # 310

In binary Notation 11111111 is = _____

- a. 128
- b. 255 Correct Ans By AR
- c. 567
- d. 127

Question # 311



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According to famous job market website most of the jobs are available in _____

- Economics
- Computer Science Correct Ans By AR
- Mathematics
- Biology

Question # 312

Reason behind the Welsch NHS IT failure was

- a. Software Security issues
- b. Employee's training
- c. Software Technical issue Correct Ans By AR
- d. weather Conditions

Question # 313

Using___we can find the trend of the stock market fora company

- a. Plus, Operator
- b. @ operator
- c. Stock operator Correct Ans By AR
- d. Boolean operator

Question # 314

Within a transfer category which instruction is used to communicating with devices outside the CPU?



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- a. STORE instruction
- b. COM instruction
- c. I/O instruction Correct Ans By AR
- d. LOAD instruction

Question # 315

When an application wants to display something on the screen, it notifies the _____

- a. Window manager Correct Ans By AR
- b. Application
- c. User software
- d. programming

Question # 316

FIFO is abbreviation of

- a. First initial first out
- b. First in first out Correct Ans By AR
- c. First in first occupied
- d. For in for out

Question # 317

The term is used for removing process from process table is called _____ process.

- a. Killing
- b. Deleting
- c. Removing Correct Ans By AR



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d. Dropping

Question # 318

_____ not a valid IP address.

- a. 192.168.0.0
- b. 192.168.1.0



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- c. 192.168.1.1
- d. 192.168.1.0.1 Correct Ans By AR

Question # 319

Which of the following language is used for server sidescripting.

- a. HTML Correct Ans By AR
- b. JavaScript
- c. CSS
- d. PHP

Question # 320

To identify individual cells in a computers main memory.Each cell assigned a unique “name “called its _____

- a. Path
- b. Address Correct Ans By AR
- c. Place holder

Question # 321

HTML supports _____levels of heading tags.

- a. Four
- b. Six Correct Ans By AR
- c. Ten
- d. Twelve



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Question # 322

Internet is a collection of networks constructed by

- a. Internet Server Provider
- b. Internet Service Provider Correct Ans By AR
- c. Internet Server Producer
- d. Intranet services producer

Question # 323

You can use _____ search engine for searching images.

Games or educational content

- a. Bing
- b. Google Correct Ans By AR
- c. Yahoo
- d. One search

Question # 324

A negative exponent would mean to move the radix to the

- a. Before sign bit
- b. Left Correct Ans By AR
- c. After sign bit
- d. Right



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Question # 325

Due to the volatility and limited size of a computer's main memory. Most computers have additional memory devices called

- a. PRAM
- b. RRAM
- c. Mass Storage Correct Ans By AR
- d. DRAM

Question # 326

Which of the following application may not be considered as network-based application?

- a. Text editor application
- b. Remote access application Correct Ans By AR
- c. News reader application
- d. social media application

Question # 327

MIME protocol is

- a. Used to replace working of SMTP protocol
- b. Used to transfer non-ASCII data to the receiver
- c. An extension of SMTP for multimedia massaging support
- d. Used to store multimedia data on the server side

Question # 328

N-unicast refers to



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- a. Multiple unicast streams by a single sender
- b. Multiple unicast streams by a single receiver
- c. One unicast streams by a sender to a single receiver **Correct Ans By AR**
- d. One unicast streams to a receiver by multiple senders

Question # 329

The small segments of a long message in term of computer network are called

- a. Parts
- b. Parcels
- c. Packets **Correct Ans By AR**
- d. Pairs

Question # 330

VoIP consists of two processes on different machines transferring on audio via the _____ model.

- a. P2S
- b. P2P **Correct Ans By AR**
- c. P2Q
- d. P2R

Question # 331

$0011 + 0010 =$ _____

- a. 0000



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- b. 0101
- c. 1111
- d. 1010

Question # 332

P2P Model based streaming approach is preferred over N-unicast because

- a. it offers high quality streaming
- b. It supports more unicast streams than N-unicast
- c. It overcomes load issue of the N-unicast on the server and its immediate neighbors
- d. It transfer the load distribution to the routers **Correct Ans By AR**

Question # 333

Which of the following statement is true?

- a. Repeater is more complex than a bridge
- b. Bridge is more than a repeater
- c. Bridge and repeater both are complex
- d. Bridge and repeater both are not complex.

Question # 334

If While ($i \leq n$), The loop will keep executing until “i” remains

- a. Less than n



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- b. Less than or equal to n Correct Ans By AR
- c. Equal to n
- d. Greater than or equal to n

Question # 335

LAN stand for

- a. Local area network Correct Ans By AR
- b. local additional network
- c. Local adapter network
- d. Local access network

Question # 336

Let a unsorted list Fred, Alex, Diana, Byron, Carol, which one will be sorted at last

- a. Alex
- b. Fred
- c. Diana
- d. Carol Correct Ans By AR

Question # 337

_____ stores bits as tiny electric charge that refreshes many times a second

- a. SDRAM
- b. DRAM Correct Ans By AR
- c. RAM



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d. Flip-Flop

Question # 338

_____ refers to the address of a file (resource) accessible on the internet.

- a. Protocol Correct Ans By AR
- b. Uniform Resource Locator (URL)
- c. Web Browser
- d. HTML

Question # 339

Which access notation is used to represent 10000 as Zero?

- a. Excess 2
- b. Excess 8
- c. Excess 4
- d. Excess 16 Correct Ans By AR

Question # 340

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

- a. bit Correct Ans By AR
- b. Byte
- c. Pattern
- d. Mega byte



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Question # 341

A clear flag state indicates that the resource is _____

- a. Available
- b. Unavailable
- c. Currently allocated
- d. Ready

Question # 342

Another lossless data compression technique is _____

- a. Binary encoding
- b. Run-length encoding
- c. UTF-8
- d. frequency -dependent encoding **Correct Ans By AR**

Question # 343

Name of first graphical browser are



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- a. Mosaic Correct Ans By AR
- b. Internet explorer
- c. Firefox
- d. Isaac

Question # 344

How instructions can be fetch from the main memory to CPU?

- a. By using controller
- b. By using modem
- c. By using bus Correct
- d. By using special wire

Question # 345

While searching weather we will simply add

- a. Centigrade
- b. The access point of weather
- c. The location with the word "weather" Correct Ans By AR
- d. Temperature

Question # 346

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

- a. Congestion control
- b. Flow control
- c. Connection establishment



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d. Efficiency

Question # 347

Which of the following is true about problem solving

- a. Ability to solve problems remains more of an artistic skill to be developed **Correct Ans By AR**
- b. Ability to solve problems remains more of a non-artistic to be developed
- c. Ability to solve problem remains more of a rational skill to be developed
- d. Ability to solve problem remains more of a non-rational skill to be developed

Question # 348

Phase 2 of problem-solving steps is _____

- a. Formulate the algorithm and represent it as a program
- b. Evaluate the program for accuracy and for its potential as a tool for solving other problems
- c. Understand the problem
- d. Get an idea of how an algorithm function might solve the problem **Correct Ans By AR**

Question # 349

Which of the following is not true about XML?



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- a. It is a self-descriptive language
- b. It is a markup language based on HTML Correct Ans By AR
- c. It can be use to encode non – textual material as a text file
- d. It can be used to encode sheet music

Question # 350

Repeated erasing slowly _____ the silicon chambers.

- a. Damages Correct Ans By AR
- b. Enhance
- c. Increase
- d. Decrease

Question # 351

Someone can conclude that specifications of a software aremet or not by

- a. Modularity
- b. Requirement gathering
- c. Validation Correct Ans By AR
- d. Verification

Question # 352

In CD data is stored on a single track _____ from insideoutside

- a. Round
- b. Rectangular



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- c. Adjacent
- d. Spiral Correct Ans By AR

Question # 353

Which of the following tag has no ending tag in html?

- a. <A>
- b. <P>
- c.
- d.

Question # 354

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

- a. Logn
- b. N
- c. Nlog
- n
- d. $\log_2 n$

Question # 355

_____ is transfer data on after the other

- a. Direct communication
- b. Parallel communication
- c. Serial communication Correct Ans By AR



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d. Simple communication

Question # 356

Which of the following is true TCP in comparison to UDP?

- a. Less reliable but more efficient
- b. More reliable but less efficient Correct Ans By AR
- c. More reliable and more efficient
- d. Less reliable and less efficient

Question # 357

Pseudo code is language

- a. Dependent
- b. Independent
- c. Algorithm Correct Ans By AR
- d. Sequence

Question # 358

The hexadecimal notation for 111010000101010100010111

- a. is E85517 Correct Ans By AR
- b. is E855
- c. is F985517
- d. is E5517

Question # 359



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Poly's analysis of problem solving is to evaluate the solution for

- a. Accuracy Correct Ans By AR
- b. Time
- c. Cost
- d. Consistency

Question # 360

The most popular system for representing integers with today's computers is _____'s complement notation

- a. Three
- b. Two Correct Ans By AR
- c. 0
- d. One

Question # 361

BOINC is abbreviated for

- a. Berkeley' Open Infrastructure for Network Computing Correct Ans By AR
- b. Belgium's Open Infrastructure for Network Computing
- c. Berkeley' Open Internet for Network Computing
- d. Boston's Open Intranet for Network Computing

Question # 362

Which software is used to perform tasks particular related to the machine's utilization?



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- a. Application software Correct Ans By AR
- b. System software
- c. Utility software
- d. Device drivers

Question # 363

Computer hardware is the collection of

- a. Partials
- b. Physical parts of a computer system Correct
- c. Software
- d. program

Question # 364

The dispatcher is the component of the _____ that manages the execution of the schedule processes

- a. Operating system
- b. Kernel Correct Ans By AR
- c. Utility program
- d. Memory manager

Question # 365

In CS, we store or link data in an organized way using

- a. SDLC
- b. MSDB
- c. DMBS



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d. DBMS Correct Ans By AR

Question # 366

It is same as the addition in decimal system, you need to align the radix point and perform the addition as we did in simple

- a. Binary or decimal system Correct Ans By AR
- b. Hexadecimal
- c. Octal
- d. Binary

Question # 367

_____ is used to store colorful images

- a. RGB Correct Ans By AR
- b. Pixel
- c. Bitmap
- d. Scaling

Question # 368

In the context of computer networks WWW stands for

- a. World Wild West
- b. World Wide West
- c. Web World Wild
- d. World Wide Web Correct Ans By AR

Question # 369



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

- a. Greater parts
- b. Equal parts
- c. Smaller parts Correct Ans By AR
- d. Not divide

Question # 370

What would the next statement?Def
findmax():

Max=first number in the list
Current=second number in the list
While (elements in the list exist)

- a. Current=next value in the list
- b. Max=current
- c. Max=value
- d. If (max<current) Correct Ans By AR

Question # 371

The hackers normally add many _____ to such websites as
the information seeker of free music

- a. Viruses Correct Ans By AR
- b. Messages
- c. Song
- d. Alertv



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Question # 372

Avoid searching the following

- a. Lectures
- b. Videos
- c. Games
- d. pressure cooker bomb story Correct Ans By AR

Question # 373

_____ is the process that transfers the operating system from mass storage into main memory each time the computer is turned on

- a. Scheduler
- b. Dispatcher
- c. Throughput
- d. Boot strapping Correct Ans By AR

Question # 374

An interrupt converts the CPU to privileged mode and transfers control to _____ within the operating system.

- a. interrupt handling Correct Ans By AR
- b. Scheduler
- c. Dispatcher
- d. Memory manager

Question # 375

In binary addition $1+0$ is =



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- a. 8
- b. 4
- c. 2
- d. 1 Correct Ans By AR

Question # 376

The URL used to

- a. Locate a document on the web server
- b. Locate a document on any system connected to the internet Correct Ans By AR
- c. Locate a document on the client system
- d. Locate a specific system connected to the internet

Question # 377

Current status of the activity associated with the process is called the

- a. process status
- b. Process state
- c. process association Correct Ans By AR
- d. Process class

Question # 378

which of the following is one of the major drawback of Skype?

- a. Free version is not easily available
- b. It uses computer resources without owner's awareness Correct Ans



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- c. Call quality is not good
- d. It takes a huge space on local drive

Question # 379

Star topology based network cannot detect _____

- a. **Transmission** Correct Ans By AR
- b. Deadlock
- c. Collision
- d. packets

Question # 380

The connection between networks to form an internet is handled by devices known as _____

- a. Router
- b. Hub
- c. gateway
- d. Bridge

Question # 381

If you search on google that “how can I hack?”, then it would be so _____ for your security

- a. Difficult
- b. **Dangerous** Correct Ans By AR
- c. Insecure
- d. Grateful



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Question # 382

_____loop structure referred to as a posttest loop

- a. While
- b. repeat Correct Ans By AR
- c. For
- d. For each

Question # 383

Bits can represent in chip as

- a. 0.1 form
- b. A.B form
- c. Addition form
- d. Algebra form

Question # 384

What is the full form of CGI?

- a. Common gateway interface Correct Ans By AR
- b. Collective Gateway Interface
- c. Console Gateway Interface
- d. Collaborative Gateway Interface

Question # 385

GIF can obtain additional compression by using dictionary system which techniques is used to adaptive dictionary systemfor this process



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- a. uniform length codes
- b. LZW techniques
- c. Frequency dependent codes
- d. consecutive data unit

Question # 386

Which tier of ISP is the backbone of internet

- a. Tier -1 ISPs **Correct Ans By AR**
- b. Tire-2 ISPs
- c. Tire-3 ISPs
- d. Tire-4 ISPs

Question # 387

_____keyboard is used in python language to define a word

- a. Define



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- b. Def Correct Ans By AR
- c. Dfi
- d. Dfn

Question # 388

Computer science approaches some problems by establishing a well defined set of building blocks from which algorithm representations can be constructed. These buildingsblocks are _

- a. Primitive Correct Ans By AR
- b. Non-primitive
- c. Scalar
- d. Non-scaler

Question # 389

When applied to a list with n entries, the sequential search algorithm will interrogate an average of _____ entries.

- a. N
- b. $N/2$ Correct Ans By AR
- c. $2n$
- d. $N*n$

Question # 390

The private key is used to _____ messages.

- a. Send
- b. Receive
- c. Encrypt Correct Ans By AR



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d. Decrypt

Question # 391

_____ is the most demanded job in united state.



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- a. System agent
- b. IT administrator
- c. Software developer Correct Ans By AR
- d. Graphic designer

Question # 392

_____ was the first to implement the web.

- a. Tim Berners-Lee Correct Ans By AR
- b. Steve jobs
- c. Alan Turing
- d. Charles Babbage

Question # 393

Breaking the task into a number of task compatible with the number of available processors is called_____

- a. Load balancing
- b. Scaling Correct Ans By AR
- c. Interactive processing
- d. Throughput

Question # 394v

Releasing space in the_____ can breaking the deadlock and allowing the remaining processes to continue their tasks.

- a. Process queue Correct Ans By AR
- b. Process table



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- c. Process pool
- d. Process list

Question # 395

Time required to move the read/write heads from one track to another

- a. Random time
- b. Access time
- c. **Seek time** Correct Ans By AR
- d. Rotational time

Question # 396

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

- a. 1
- b. **2** Correct Ans By AR
- c. 3
- d. 4

Question # 397

Using ___ from eliminates the possibility of multiple representation for the same value.

- a. Abnormal
- b. **Normal** Correct Ans By AR
- c. Normalize
- d. Unnormalize



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Question # 398

For +ve integers, starting from zero going upward until a single zero is reached followed by all _____

- a. 1's
- b. 2's Correct Ans By AR
- c. 3's
- d. 4's

Question # 399

CPU and RAM are connected with _____ to communicate with each other.

- a. Controller
- b. Bus Correct Ans By AR
- c. Cables
- d. Ports

Question # 400

Starting with vocabulary words and then giving students a reading passage is an example of:

- a. A bottom-up approach Correct Ans By AR
- b. A top-down approach
- c. A pop-up approach
- d. A corn -up approach

Question # 401



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The _____ consists of the instruction that all the control unit to request an activity within the arithmetic/logical unit.

- a. arithmetic/logical group **Correct Ans By AR**
- b. control unit group
- c. RISC group
- d. RICS/CISC group

Question # 402

The _____ resides on a computer containing hypertext documents to be accessed

- a. Client
- b. Webserver
- c. **Browser** **Correct Ans By AR**
- d. File

Question # 403

The HTML source document consist of two sections _____ and _____

- a. **Head and body** **Correct Ans By AR**
- b. Frame and title
- c. Head and title
- d. Frame and head

Question # 404

Which of the following is intangible components



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- a. Software Correct Ans By AR
- b. hard desk
- c. Optical desk
- d. Computer mouse

Question # 405

Termination condition is

- a. Negation of the condition appearing
- b. Supporting condition
- c. Halting condition
- d. Logical error

Question # 406

If the test of termination is loop is executed after the execution of the body the loop is known as

- a. Post-test loop Correct Ans By AR
- b. pre-test loop
- c. Termination loop
- d. Final loop

Question # 407

If 5 is divided by 5 using repetitive subtraction, how many steps it involves

- a. 2



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- b. 4
- c. 3 Correct Ans By AR
- d. 0

Question # 408

In the reverse engineering process, what refers to the sophistication of the design information that can be extracted from the source code?

- a. Interactivity
- b. Completeness
- c. Abstraction level
- d. Direction level

Question # 409

UDP is protocol used for communication: the full form of UDP is _____

- a. User Data Protocol
- b. User Datagram Protocol Correct Ans By AR
- c. User Data graph Protocol
- d. User Defined Protocol

Question # 410

RISC is abbreviation of _____

- a. Redundant instruction set computer
- b. Reduce instructive set computer



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- c. Reduce instructive set controller
- d. reduce instruction set computer Correct Ans By AR

Question # 411

Leibniz's machines were achieved by observing the _____positions.

- a. Third gear
- b. First gear
- c. Final gear Correct Ans By AR
- d. Second gear

Question # 412

Which protocol is used to connect to news and transfer news articles between system.

- a. SMTP
- b. FTP
- c. NNTP Correct Ans By AR
- d. NTP

Question # 413

_____ tag is used to write paragraph in HTML document

- a. <p> Correct Ans By AR
- b. <pr>
- c. <pa>
- d. <pg>



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Question # 414

What is FTP stands for?

- a. File transfer protocol Correct Ans By AR
- b. File transmit protocol
- c. Formatting transfer protocol
- d. Format transmit protocol

Question # 415

The material that is displayed on the screen is contained in the _ of the HTML document.

- a. Head
- b. body
- c. Title
- d. Frame Correct Ans By AR

Question # 416

if (Targetvalue==testEntry) in the above condition == is ??

- a. Assignment operator
- b. Equal Operator Correct Ans By AR
- c. conditional operator
- d. Expression



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Question # 417

What is the output of the given while structure pseudocode
Counter=1

```
While counter<11  
  Puts counter  
  Counter=counter+1  
End
```

- a. Print the number between 2 to 10
- b. Prints the number from 1 to 11
- c. Prints the number from 1 to 10 **Correct Ans By AR**
- d. infinite loop

Question # 418

Quantity associated with each position is _____ the
quality associated with the position to its right

- a. Twice **Correct Ans By AR**
- b. Single time
- c. Thrice
- d. Forth

Question # 419

Process is a _____ activity

- a. Botting activity



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- b. Dynamic activity Correct Ans By AR
- c. Static activity
- d. Shifting activity

Question # 420

The binary search algorithm uses_____

- a. Linear search
- b. Divide and conquer method
- c. Bubble sort technique
- d. Quick sort technique Correct Ans By AR

Question # 421

Search Engine can search_____type of information.

- a. Document, images, videos. Correct Ans By AR
- b. Programs
- c. Only documents
- d. Only word files

Question # 422

This finding maximum number function will keep on going until we reach at the last value [12,18,299,38,999,89,101,500,801,45]

- a. 45 each time



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- b. 801 each time Correct Ans By AR
- c. 12 each time
- d. 38 each time

Question # 423

Problem-solving phase presented by the mathematician

_____in 1945.

- a. Luna.I
- b. G. Polya Correct Ans By AR
- c. Vincent.M
- d. Charless Babbage

Question # 424

If we are interested to see the map of some location , wecan use map operator in the following way:

- a. Location: map
- b. Map:Location
- c. Mph:map
- d. Locations

Question # 425

Approximately how many entries a typical dictionary in a word processor can contain

- a. 25,000 entries



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- b. 250,000 entries
- c. 2500 entries
- d. More than 25,000 entries

Question # 426

Which of the following term refers to the process in which a small request is initially made and detailed solution is shared later?

- a. Foot-in-the-door technique Correct Ans By AR



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- b. Door-in-the-face-technique
- c. Low-balling
- d. High-balling

Question # 427

The process is called _____ is like coping the data rather than moving it.

- a. Transfer instruction Correct Ans By AR
- b. Load instruction
- c. Move instruction
- d. Shifting instruction

Question # 428

If a process is allowed to access memory cells outside its allocated area, it can _____ data being used by other process.

- a. Alter and store
- b. Access and alter
- c. Read and write
- d. Read and alter Correct Ans By AR

Question # 429

We can use _____ Boolean operators specially to find relevant pages



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- a. "is""ma"
- b. "And""or" Correct Ans By AR
- c. is"it"
- d. if else

Question # 430

Firewall protect the

- a. Individual computer
- b. Networks of computer Correct Ans By AR
- c. Organization
- d. Intranet

Question # 431

The core of reverse engineering is an activity called

- a. restructure code
- b. Directionally
- c. Extract abstraction
- d. Interactivity

Question # 432

Using____you can search images even by giving a query of another image



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- a. Video link
- b. You Tube link
- c. song link
- d. Dedicated web link Correct Ans By AR

Question # 433

Another problem that can raise during resource allocation is

- a. Wait state
- b. Deadlock Correct Ans By AR
- c. Process state
- d. Boot state

Question # 434

$N=n-1$

$m=m+n \text{ if } (m>n)$

print m else print n

- a. 6 Correct Ans By AR
- b. 5
- c. 10
- d. 15

Question # 435



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_____ CPU can better cope with the ever increasing complexities.

- a. More complex Correct Ans By AR
- b. More compatible
- c. more accurate
- d. Complex

Question # 436

The computer is stop working when the

- a. No operating system Correct Ans By AR
- b. No software
- c. Without drivers
- d. Halt instructions occur

Question # 437

In cs we store and link data in an organized way using

- a. SDLC
- b. MSDB
- c. DMBS
- d. DBMS

Question # 438



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Which of the following protocol helps to store email messages on the email server machine, while retrieving emailmessage from the receiving server.

- a. IMAP
- b. POP3
- c. SMTP
- d. MIME

Question # 439

A CPU consist of three parts_____

- a. ALU/Control unit/register Correct Ans By AR
- b. ALU/MJPEJ/CU
- c. CIRCUIT/Mp3/CU
- d. Ram/cache/dram

Question # 440

CD stands for

- a. Compact disk(CD) Correct Ans By AR
- b. Copy disk(CD)
- c. Computer disk(CD)
- d. Conversion disk(CD)

Question # 441



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

- a. Process
- b. operating system
- c. Window
- d. Booting

Question # 442

In binary numbers, decimal points is known as _____

- a. Reminder
- b. Divider
- c. Quotient
- d. Radix Correct Ans By AR

Question # 443

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

- a. Domains
- b. Branches
- c. Applications Correct Ans By AR
- d. Operations

Question # 444



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Polya's analysis of problem solving (module 92) is to evaluate the solution for

- a. Accuracy Correct Ans By AR
- b. Time
- c. Cost
- d. consistency

Question # 445

_____ tag gives you particular information of any website.

- a. Related
- b. Info Correct Ans By AR
- c. Semicolon
- d. Cache

Question # 446

Not terminating expansions may also be a source of _____



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- a. Logical error
- b. Truncation error
- c. **Overflow** Correct Ans By AR
- d. Syntax error

Question # 447

Computer fraud and abuse act passed in

- a. 1980
- b. 1983
- c. **1984** Correct Ans By AR
- d. 1990

Question # 448

10.011 added to 100.11 produces

- a. 111.088
- b. 111.007
- c. **111.001** Correct Ans By AR
- d. 111.099

Question # 449



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The value of program counter is an example of _____ state.

- a. Software
- b. process Correct Ans By AR
- c. operating system
- d. Kernel

Question # 450

MIME protocol is

- a. Used to replace working of SMTP protocol
- b. Used to transfer Non ASCII data to the receiver Correct Ans By AR
- c. An extension to SMTP for multimedia messaging support
- d. Used to store multimedia data on the server side

Question # 451

_____ tells how many places are required to move radix point.

- a. Exponent field
- b. Sign bit
- c. Significant bit
- d. Mantissa field Correct Ans By AR

Question # 452

_____ is also consider as character.



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- a. Numbers
- b. Small caps
- c. Large caps
- d. space

Question # 453

In multiprogramming each job is given a _____

- a. Time interval
- b. Small time interval Correct Ans By AR
- c. A regular time interval
- d. Simple time interval

Question # 454

$0011+0010=$ _____

- a. 0000
- b. 0101
- c. 1111
- d. 1010 Correct Ans By AR

Question # 455

What is ASCII code for Alphabet "A"



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- a. 62
- b. 63
- c. 64
- d. **65 Correct Ans By AR**

Question # 456

_____tag only show the particular pages related to it

- a. @
- b. *
- c. ,
- d. **# Correct Ans By AR**

Question # 457

Sds(Secure digital memory cards)provide up to

- a. 10gbs of storage
- b. 100 gbs of storage
- c. **few gbs of storage Correct Ans By AR**
- d. 1000 gbs of storage

Question # 458

Goole dos not distinguish the capital letters or small letters.

- a. Lower case



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- b. Upper case
- c. This is called case sensitive
- d. This is called case insensitive **Correct Ans By AR**

Question # 459

Which data compression technique for situation where the long sequence has same value.



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- a. Deferential encoding
- b. relative encoding
- c. Run length encoding Correct Ans By AR
- d. Frequency-dependent encoding

Question # 460

What is the full form of PHP

- a. Personal home page
- b. Private home page
- c. protected home page
- d. Public home page

Question # 461

UTF-8 uses 24 to _____ bits.

- a. 32 Correct Ans By AR
- b. 30
- c. 21
- d. 90

Question # 462

_____ cannot be used in the main memory to store the data

- a. Flash drive Correct Ans By AR



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- b. BDs
- c. DVD
- d. CD

Question # 463

_____ can not be used in the main memory to store the data.

- a. Flash drive
- b. BDs Correct Ans By AR
- c. DVD
- d. CD

Question # 464

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

- a. Search() Correct Ans By AR
- b. ()search
- c. Search<>
- d. To search

Question # 465

Bits can represent in chip as:

- a. 0.1 form Correct Ans By AR



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- b. A,B form
- c. Addition form
- d. Algebra form

Question # 466

`<a>` is called the _____ tag in HTML document.

- a. Actor
- b. Anchor Correct Ans By AR
- c. Action
- d. Alter

Question # 467

The impact of truncation error can be reduce by using

- a. Longer exponent field
- b. positive exponent field
- c. Floating point notation
- d. Longer mantissa field Correct Ans By AR

Question # 468

We need _____ memory to store data permanently.

- a. Volatile



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- b. RAM
- c. Non-volatile Correct Ans By AR
- d. Address

Question # 469

While structure starts with checking_____

- a. Sequence
- b. Condition Correct Ans By AR
- c. Iteration
- d. Values

Question # 470

The “inurl” operator finds_____web pages which containsthe mentioned query in the URL of the web pages

- a. ALL Correct Ans By AR
- b. Many
- c. Some
- d. None

Question # 471

Binary notation is a way of representing numeric valuesusing only the _



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- a. Digit 0 and 1 Correct Ans By AR
- b. Digit 0 and 0
- c. Digit 0 and 2
- d. Digit 2 and 1

Question # 472

In a general purpose computer ,a program called the _____
is permanently store in the machine's ROM.

- a. BOOT loader Correct Ans By AR
- b. Botting
- c. Booting
- d. Shifting

Question # 473

Using MPEG techniques videos presentation can be successfully
relayed over communication paths that providetransfer rates of

- a. 80 Mbps
- b. 40 Mbps
- c. 90 Mbps
- d. 50 Mbps

Question # 474

What is the correct expression for finding factorial wher $f=1$, $i=1$;
while ($i \leq n$)



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- a. $F=f+n$
- b. $F=f*n$
- c. $F=$
 $f2nd.$
 $F= f-n$

Question # 475

The bit 0 represent the value false and the bit 1 represent the value

- a. Wrong
- b. True/false
- c. True Correct Ans By AR



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d. Empty

Question # 476

HDTV is abbreviation of _____?

- a. High demanded television
- b. High defined television
- c. High-definition television **Correct Ans By AR**
- d. High Demand television videos

Question # 477

In which type of communication several signals are transferred at the same time each on a separate line?

- a. Network communication
- b. Serial communication
- c. Parallel communication
- d. Computer communication

Question # 478

Which unit transfer the data from memory into the general-purpose registers?

- a. Control unit **Correct Ans By AR**
- b. Athematic
- c. Logical Unit



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d. Shift

Question # 479

A pseudocode must have a consistent ,concise notation for representing recurring_____structures.

- a. Non semantic
- b. semantic Correct Ans By AR
- c. Markup
- d. Text

Question # 480

The search results are generally presented in a line of results often referred to as _____

- a. category
- b. The list
- c. Pages
- d. Search engine result pages

Question # 481

1 kilobytes(kb) contains_____bytes.

- a. 1020 bytes
- b. 2024 bytes
- c. 1024 bytes Correct Ans By AR



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d. 10000 bytes

Question # 482

Which one of the following is not a property of good algorithm.

- a. Consistency
- b. Unambiguousness
- c. Efficiency
- d. Time taking Correct Ans By AR

Question # 483

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

- a. Car and helicopter
- b. Car and bus
- c. Animal and car Correct Ans By AR
- d. car and cat

Question # 484

Which excess notation is used to represent 10000 as zero

- a. Excess 2
- b. Excess 8
- c. Excess 4
- d. Excess 16 Correct Ans By AR



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Question # 485

Which operation is used to invert all of the bits of an RGBbitmap image ?

- a. XOR Correct Ans By AR
- b. NOR
- c. OR
- d. POR

Question # 486

Binary notation has two following representation

- a. One compliment
- b. Three's compliment
- c. Two's compliment Correct Ans By AR
- d. Integer compliment

Question # 487

Bit is :

- a. Basic unit of storage Correct Ans By AR
- b. Basic program of storage
- c. Secondary unit of storage
- d. Not a unit of storage



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Question # 488

Multi-programming is a way to implement?

- a. Time sharing Correct Ans By AR
- b. Real time processing
- c. Interactive processing
- d. Batch processing

Question # 489

**What will be the output of the following pseudocode?{20,58,90,10,15, 87,30,12,98}
Count=0**

For number in list
If(number \geq 50)
Count= count+1

- a. 2 Correct Ans By AR
- b. 3
- c. 4
- d. 5

Question # 490

Diameter of COMPACT disk is

- a. 10 cm
- b. 11 cm
- c. 12 cm Correct Ans By AR



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d. 16 cm

Question # 491

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

- a. OR
- b. **AND** Correct Ans By AR
- c. XOR



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d. NOT

Question # 492

ENIAC stands for

- a. Electronic numerical integrator and calculator
- b. Electronic number integrator and calculator
- c. Electronic numerical integer and calculator
- d. Electronic numerical integer and calculations

Question # 493

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

- a. Intitle
- b. **intext** Correct Ans By AR
- c. Subtitle
- d. Align title

Question # 494

In binary search, first of all values check at a point

- a. Most left
- b. **Middle** Correct Ans By AR
- c. Most right
- d. Beginning



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Question # 495

Fetch an instruction, decode the instruction and execute the instruction are part of _____

- a. Program
- b. Algorithm
- c. Flow chart
- d. Machine cycle Correct Ans By AR

Question # 496

_____ is used to detect and remove the presence of known viruses and other infections.

- a. Spoofing
- b. Firewall
- c. Antivirus Correct Ans By AR
- d. Spyware

Question # 497

If you are interested to search a query for a specific file type you can include such _____ in the query.

- a. File type Correct Ans By AR
- b. Version
- c. Program type
- d. Typing



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Question # 498

The system software consist of two categories
_____andutility software

- a. Firmware software
- b. Device drivers
- c. Operating system Correct Ans By AR
- d. freeware software

Question # 499

Who introduce the idea of storing the program in main memory.

- a. Jhon W. Mauchly
- b. John Von Neumann Correct Ans By AR
- c. J.Presper Eckert
- d. Konrad zuse

Question # 500

TLD stands for

- a. Top loud domain
- b. Top level domain Correct Ans By AR
- c. Top lower domain
- d. Top low domain



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Question # 501

SSDs stand for

- a. semantic state disk
- b. Solid state disk Correct Ans By AR
- c. Software state disk
- d. Simple state disk

Question # 502

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

- a. OR
- b. AND Correct Ans By AR
- c. XOR
- d. NOT

Question # 503

What does MDID stands for?

- a. Magnetic information design interface
- b. Musical information disk interface
- c. Musical instrument digital interface Correct Ans By AR
- d. Music information disk interrogator

Question # 504



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You might search the following or similar things and might get unpleasant results which might depress you

- a. Skin condition Correct Ans By AR
- b. Teaching

Question # 505

Charles Babbage invited the _____ technology.

- a. Abacus
- b. Technology of Gear Correct Ans By AR
- c. Punch cards
- d. ENIAC

Question # 506

A long string of bits is often called a _____

- a. Bit
- b. Byte
- c. Stream Correct Ans By AR
- d. Line

Question # 507

JCL is abbreviation of _____



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- a. Job controller language
- b. Job communication language
- c. Job control logic Correct Ans By AR
- d. Job control language

Question # 508

The computers of the _____ were not very flexible or efficient.

- a. 1940s and 1950s
- b. 1950s and 1960s
- c. 1930s Correct Ans By AR
- d. 1960s and 1970s

Question # 509

OR operator also represented by _____ sign.

- a. }
- b. | Correct Ans By AR
- c. @
- d. *

Question # 510

Generally how many steps a machine cycle have?



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- a. Two
- b. Three Correct Ans By AR
- c. Four
- d. Two or more

Question # 511

Google drive is an example of _____

- a. Grid computing
- b. Cloud computing Correct Ans By AR
- c. Cluster computing
- d. Grid and cluster computing

Question # 512

In 16 bits_ can be store only

- a. 100
- b. 99 Correct Ans By AR
- c. 98



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d. 97

Question # 513

Which of the following is not the form of existing VoIP systems?

- a. Soft phones
- b. Hard phones Correct Ans By AR
- c. Analog telephone adapters
- d. Embedded VoIP phones

Question # 514

A PAN is normally used for short range communications typically__

- a. less than a few meters Correct Ans By AR
- b. Less than a meter
- c. Almost a meter
- d. Less than a kilometer

Question # 515

Who have highly privileged access to the operating system?

- a. Admin or administrator
- b. Administrator or authorized user
- c. Super user or administrator Correct Ans By AR



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d. Super user or authorized user

Question # 516

If we have a decimal number 431 then 4 will be considered as hundred, 3 as _____

- a. Tens Correct Ans By AR
- b. Hundred
- c. Thousand
- d. Lac

Question # 517

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

- a. File server
- b. proxy server Correct Ans By AR
- c. Web server
- d. Shared server

Question # 518

In hexadecimal notation 1111 is represented by _____

- a. A
- b. B



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- c. **F** Correct Ans By AR
- d. E

Question # 519

A directories can contain other directories called subdirectories constructed a _____

- a. Directory system
- b. Network organization
- c. Tree organization
- d. **Hierarchical organization** Correct Ans By AR

Question # 520

While sending a message it is the _____ layer's responsibility to provide an address that is compatible with the internet infrastructure

- a. **Application** Correct Ans By AR
- b. Network
- c. Link
- d. transport

Question # 521

Establishing a well defined set of building blocks from which algorithm representation can be constructed. Such a building block is called a _____



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- a. Program
- b. Primitive Correct Ans By AR
- c. Block
- d. pile

Question # 522

Which of the following is the variation of firewalls?

- a. Spam filters Correct Ans By AR
- b. Net filters
- c. Proxy filters
- d. Wall filters

Question # 523

Word processor like Microsoft word is an application that

- a. Build editable word document Correct Ans By AR
- b. Build editable program
- c. Build editable questions
- d. Build editable excel files

Question # 524

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



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- a. Logout
- b. Process
- c. Login Correct Ans By AR
- d. Boot state

Question # 525

USB and firewire provide several hundred _____

- a. Mbps Correct Ans By AR
- b. Kbps
- c. Bps
- d. Gbps

Question # 526

Controller can connect through a connector that is called?

- a. Chip
- b. serial port
- c. Port Correct Ans By AR parallel port

Question # 527

Which of the following statement is true

- a. Repeater is more complex than a bridge
- b. Bridge is more complex than a repeater Correct Ans By AR
- c. Bridge and repeater both are complex



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d. Bridge and repeater both are not complex

Question # 528

Choose the lowest heading level HTML tag from the given option

- a. h1
- b. h2
- c. h4
- d. h6 Correct Ans By AR

Question # 529

In binary addition $1+1$ is =

- a. 10 Correct Ans By AR
- b. 2
- c. 5
- d. 11

Question # 530

If you want to search for an exact phrase on Google then enclosed it in _____

- a. @
- b. "" Correct Ans By AR
- c. *
- d. #



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Question # 531

Main memory is also called _____

- a. ROM
- b. RAM Correct Ans By AR
- c. Bits
- d. Cache

Question # 532

we have cleared off enough space for the cards but are not allowed to push additional material back to make more room, the restriction is in

- a. IOS applications
- b. Mobile applications
- c. Android applications



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d. Computer applications Correct Ans By AR

Question # 533

Email is less time sensitive , so the mail servers use _____ to transfer email .

- a. TCP Correct Ans By AR
- b. UDP
- c. HTTP
- d. SMPT

Question # 534

SSL protocol is the backbone of _____

- a. HTTPS Correct Ans By AR
- b. HTML
- c. HTTPR
- d. HTML5

Question # 535

A company can develop _____ for which it choose to maintain ownership rights.

- a. Open system
- b. Proprietary system Correct Ans By AR



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- c. Network
- d. Personal area network

Question # 536

The _____ layer receives the segment of messages for further processing during the message passing over the internet

- a. Link
- b. Network
- c. Transport Correct Ans By AR
- d. Application

Question # 537

Over which type of bus CPU can fetch its instruction from memory

- a. Memory bus
- b. System bus
- c. Address bus
- d. central bus Correct Ans By AR

Question # 538

A program that is believe to be correct and a program that is correct. The two are

- a. same



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- b. Not same
- c. Not necessarily same Correct Ans By AR
- d. Totally same

Question # 539

Dynamics ram stores bits as tiny electric charge

- a. Refresh no time a second
- b. Refresh many time a second Correct Ans By AR
- c. Refresh one time a second
- d. Refresh two time a second

Question # 540

One of the earlier computing devices was the

- a. Laptop
- b. abacus Correct Ans By AR
- c. Iphones
- d. Windowa

Question # 541

Previously how many bits were used to store 2's complement notation.

- a. 8 bits Correct Ans By AR
- b. 16 bits
- c. 64 bits



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d. 128 bits

Question # 542

If we have a decimal number 431 then 4 will be considered as hundred, 3 as _____

- a. Tens Correct Ans By AR
- b. Hundred
- c. Thousand
- d. Lac

CS101 Midterm Quiz

Objective Questions

Question # 1

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

32,768 Correct Ans By AR

Question # 2

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

It takes a huge space on local drive Correct Ans By AR

Question # 3

RISC is abbreviation of _____.



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Reduced-instruction-set Computer **Correct Ans** By **AR**

Question # 4

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

Verification **Correct Ans** By **AR**

Question # 5

A directories can contain other directories called subdirectories constructed a_____.

Hierarchical organization **Correct Ans** By **AR**

Question # 6

$0011 + 0010 =$ _____

0101 **Correct Ans** By **AR**

Question # 7

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

Grid Computing **Correct Ans** By **AR**

Question # 8

What is the full form of CGI?

Computer-generated imagery **Correct Ans** By **AR**



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Question # 9

What is the full form of CGI?

Common Gateway Interface **Correct Ans** By **AR**

Question # 10

Basic arithmetic operations are

(+,-,*,/) **Correct Ans** By **AR**

Question # 11

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 **Correct Ans** By **AR**

Question # 12

Computer does not understand any language except:

Assembly language **Correct Ans** By **AR**

Question # 13

Binary notation has two following representations

Two's Complement **Correct Ans** By **AR**

Question # 14

Which of the following is not true about firewall?

Firewall protects entire network from inside intrusions **Correct Ans** By **AR**



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Question # 15

How many comparisons are required to sort the elements using insertion sort algorithm? 13,10,9,6,33,100

5 Correct Ans By AR

Question # 16

Which Excess notation is used to represent 100 as Zero?

Excess 4 Correct Ans By AR

Question # 17

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

Algorithms Correct Ans By AR

Question # 18

TLD stands for?

Top Level Domain Correct Ans By AR

Question # 19

Algorithm for finding Binary Representation of a Positive Decimal number contain_____ steps. Three After fetching instructions will be decoded and_____.

Executed Correct Ans By AR

Question # 20



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Which program do you use to create a spreadsheet?

MS Excel **Correct Ans** By **AR**

Question # 21

A directories can contain other directories called subdirectories constructed a_____.

Hierarchical organization **Correct Ans** By **AR**

Question # 22

Pixels are

Collection of dots **Correct Ans** By **AR**

Question # 23

The resides on a computer containing hypertext documents to be

WEB SERVR **Correct Ans** By **AR**

Question # 24

Page group includes options: cover

Page **Correct Ans** By **AR**

Question # 25

We can customize indentation with:

Ruler **Correct Ans** By **AR**



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Question # 26

Editing group have commands:

3 Correct Ans By AR

Question # 27

Matching geometric characteristics technique cannot read:

Handwritten material Correct Ans By AR

Question # 28

Content filtering is used to implement company policies related to:
information system Correct Ans By AR

Question # 29

Plagiarism is a major problem in:

Education Correct Ans By AR

Question # 30

Data comes from:

All of the above Correct Ans By AR

Question # 31

Process of understanding what the characteristics of images means refer to:

Image analysis Correct Ans By AR

Question # 32



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Undo is used by:

Ctrl+z Correct Ans By AR

Question # 33

In Belgian Pepper Robot works in:

Hospitals Correct Ans By AR

Question # 34

Proofing Group is in which ribbon of MS word?

Review Correct Ans By AR

Question # 35

Word provides you preformatted text boxes through:

Text box Correct Ans By AR

Question # 36

A program DOCTOR developed by Joseph Weizenbaum in the mid-1960s named as:

ELIZA Correct Ans By AR

Question # 37

major component of syntactic analysis is :

Parsing Correct Ans By AR

Question # 38



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To select shapes that are hidden or behind the text we can click:

Select objects **Correct Ans** By **AR**

Question # 39

A mark or any other distinctive sign associated with products is called:

Trademark **Correct Ans** By **AR**

Question # 40

Retailers manage record of their costumers:

Purchases **Correct Ans** By **AR**

Question # 41

Social sites includes:

Twitter **Correct Ans** By **AR**

Question # 42

Computer science has made hacking bank account:

Possible **Correct Ans** By **AR**

Question # 43

Attacks that can be made to prevent access to web sites:

DDOS **Correct Ans** By **AR**

Question # 44



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Software licenses provide end users with the right to one or more copies of the software without

Violating copyrights **Correct Ans** By **AR**

Question # 45

Learning procedural knowledge usually involves a process:

Trial- and-error **Correct Ans** By **AR**

Question # 46

Which of the following is a robot used in medical field:

Belgian robot **Correct Ans** By **AR**

Question # 47

Shortcut to select the whole text in a document:

Ctrl+A **Correct Ans** By **AR**

Question # 48

The location that is used to temporary store the information that has been cut from somewhere:

Clipboard **Correct Ans** By **AR**

Question # 49

A _____ is a file that is accessed in a serial manner from its beginning to its end as though the information in the file were arranged in one long row.

Sequential file **Correct Ans** By **AR**



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Question # 50

Arrange Group is in which ribbon of MS Word?

Page Layout **Correct Ans** By **AR**

Question # 51

Justify option is used to give spaces to the paragraph on left and right side:

Equal **Correct Ans** By **AR**

Question # 52

Shortcut to insert a new comment in MS word is:

Shift+F2 **Correct Ans** By **AR**

Question # 53

The people present around the e-waste gain

Diseases **Correct Ans** By **AR**

Question # 54

The field of Artificial intelligence is being pursued along paths:

2 **Correct Ans** By **AR**

Question # 55

People are working in sitting position and thus have more chance to develop:

Obesity **Correct Ans** By **AR**



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Question # 56

Privacy is the "right to be let alone" is written by:

Samuel D. Warren **Correct Ans** By **AR**

Question # 57

Information that was once buried in arcane records has become accessible.

Database **Correct Ans** By **AR**

Question # 58

In the United States is the Privacy Act of 1974 whose purpose was to protect citizens from abusive use of databases:

Government **Correct Ans** By **AR**

Question # 59

want to reapply a command, you can use:

Redo **Correct Ans** By **AR**

Question # 60

Displaying text in two columns feature is in which tab of MS word:

Page layout **Correct Ans** By **AR**

Question # 61

There are many types of sensors:

All of these **Correct Ans** By **AR**



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Question # 62

Electronic Theft include:

Online scam **Correct Ans** By **AR**

Question # 63

How many common forms of data mining?

Two **Correct Ans** By **AR**

Question # 64

Act that gives control over what information websites can collect from kids is:

COPPA **Correct Ans** By **AR**

Question # 65

Text files, which are in which each logical record is a single symbol encoded using ASCII or Unicode.

Sequential files **Correct Ans** By **AR**

Question # 66

Actions according to environment knowledge:

Intelligent action **Correct Ans** By **AR**

Question # 67

Ribbon has types of Commands:

Three **Correct Ans** By **AR**



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Question # 68

Which of the following acts as a security guard between the Internet and your local area network:

Firewall **Correct Ans** By **AR**

Question # 69

Ctrl+y is used for:

Redo **Correct Ans** By **AR**

Question # 70

Ctrl+z is used for:

Undo **Correct Ans** By **AR**

Question # 71

Process of understanding what the characteristics of images is step:

Two **Correct Ans** By **AR**

Question # 72

Researchers are trying to develop systems that exhibits intelligent behavior in track:

Engineering **Correct Ans** By **AR**

Question # 73



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The option of justify is in group:

Paragraph **Correct Ans** By **AR**

Question # 74

The option of bullets is in group:

Paragraph **Correct Ans** By **AR**

Question # 75

The option of strike through is in group:

Font **Correct Ans** By **AR**

Question # 76

Hyperlinks have by default color:

Blue **Correct Ans** By **AR**

Question # 77

Format painter is in group of:

Clipboard **Correct Ans** By **AR**

Question # 78

The part where different bullets options are given is called:

Bullet library **Correct Ans** By **AR**

Question # 79



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Software licenses are:

All of these **Correct Ans** By **AR**

Question # 80

Researchers are trying to develop systems that exhibits intelligent behavior in track:

Engineering **Correct Ans** By **AR**

Question # 81

The option of justify is in group:

Paragraph **Correct Ans** By **AR**

Question # 82

The option of bullets is in group:

Paragraph **Correct Ans** By **AR**

Question # 83

The option of strike through is in group:

Font **Correct Ans** By **AR**

Question # 84

Hyperlinks have by default color:

Blue **Correct Ans** By **AR**

Question # 85



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AR Lucky Term

Format painter is in group of:

Clipboard **Correct Ans** By **AR**

Question # 86

The part where different bullets options are given is called:

Bullet library **Correct Ans** By **AR**

Question # 87

Software licenses are:

All of these **Correct Ans** By **AR**

Question # 88

The amount of paper American use in a year is:

85 million tons **Correct Ans** By **AR**

Question # 89

One method that got on social media is the idea of a parent/child cell phone:

Contract **Correct Ans** By **AR**

Question # 90

Pages is an option in the ribbon:

Insert **Correct Ans** By **AR**

Question # 91



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Content filtering works by matching of characters:

Strings **Correct Ans** By **AR**

Question # 92

Procedural knowledge is learning:

“How” **Correct Ans** By **AR**

Question # 93

Declarative knowledge is learning:

“what” **Correct Ans** By **AR**

Question # 94

A patent can last:

20 years **Correct Ans** By **AR**

Question # 95

We can add charts in MS word from group:

Illustrations **Correct Ans** By **AR**

Question # 96

Illustration is part of ribbon:

Insert **Correct Ans** By **AR**

Question # 97



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When we draw a table in MS word the table have Initial column(s):

One **Correct Ans** By **AR**

Question # 98

Shortcut to insert end note:

Ctrl+Shift+D **Correct Ans** By **AR**

Question # 99

Shortcut to insert foot note:

Alt+Ctrl+F **Correct Ans** By **AR**

Question # 100

Major component of syntactic analysis is :

Parsing **Correct Ans** By **AR**

Question # 101

Command that can immediately go to a page or any marked location within your document:

Go to **Correct Ans** By **AR**

Question # 102

The test that matches will have a chance to pass to Turing was of:

5 minutes **Correct Ans** By **AR**



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Question # 103

Each statement in a natural language can have:

Multiple meanings **Correct Ans** By **AR**

Question # 104

Shortcut key of paste is :

Ctrl+v **Correct Ans** By **AR**

Question # 105

Act that mandates about financial institutions must deal with the private information of individuals:

Gramm-Leach-Bliley Act **Correct Ans** By **AR**

Question # 106

Meaning of a statement in natural language depends on its

Context **Correct Ans** By **AR**

Question # 107

Copyright can be applied on:

All of these **Correct Ans** By **AR**

Question # 108

Content Risks include:

Harmful Advice **Correct Ans** By **AR**



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Question # 109

Information security Risks include:

Malicious code **Correct Ans** By **AR**

Question # 110

_____ are ideal for storing data that will be processed in the order in which the file's entries are stored.

Sequential files **Correct Ans** By **AR**

Question # 111

To select shapes that are hidden or behind the text we can click:

Select objects **Correct Ans** By **AR**

Question # 112

We have paste options:

Multiple **Correct Ans** By **AR**

Question # 113

Reports can be received at home through email because of investment in:

Computer Science **Correct Ans** By **AR**

Question # 114

Font group includes options:

All of these **Correct Ans** By **AR**



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Question # 115

Attacks can be made to prevent access to websites by crashing:

Servers **Correct Ans** By **AR**

Question # 116

Meaning of a statement in natural language depends on the manner in which it is:

Communicated **Correct Ans** By **AR**

Question # 117

Paragraph group have option:

Shading **Correct Ans** By **AR**

Question # 118

Arial is a famous type of:

Font family **Correct Ans** By **AR**

Question # 119

option is MS word prevent others from making changes to the selected text.

Block Authors **Correct Ans** By **AR**

Question # 120

Sometimes when a device is continuously running it damages us by:

Radiations **Correct Ans** By **AR**



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Question # 121

In some cases, the data collection process is readily apparent; in others it is Subtle **Correct Ans** By **AR**

Question # 122

Usual way of protecting software is :
Copyright **Correct Ans** By **AR**

Question # 123

When we apply header it is shown at:
Every page of the document **Correct Ans** By **AR**

Question # 124

Programming languages are well-designed so that each statement has meaning:
Only one **Correct Ans** By **AR**

Question # 125

AI is helping to make
Robots **Correct Ans** By **AR**

Question # 126

Act that ranges government restrictions on wire taps to include transmissions of data is:



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ECPA Correct Ans By AR

Question # 127

We have to write an equation with 2 as a number and 3 as its power. Which option can be used for this purpose:

Superscript Correct Ans By AR

Question # 128

In context of environment, computer science have impacts:

Both positive & negative Correct Ans By AR

Question # 129

Shortcut key of Cut is:

Ctrl+x Correct Ans By AR

Question # 130

Turing gave a percentage of a machine that will have a chance to pass Turing test in year:

2000 Correct Ans By AR

Question # 131

Paste option is a part of home ribbon group called:

Clipboard Correct Ans By AR

Question # 132



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The communication between people because of computer science has:

Improved **Correct Ans** By **AR**

Question # 133

Eye for long amount of time is not meant to look:

2D **Correct Ans** By **AR**

Question # 134

Home ribbon contains groups :

All of these **Correct Ans** By **AR**

Question # 135

We can highlight a text from group:

Font **Correct Ans** By **AR**

Question # 136

Microsoft office includes:

Word **Correct Ans** By **AR**

Question # 137

MS Word is an example of:

Word processors **Correct Ans** By **AR**

Question # 138

Content filters are part of Internet:



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Firewalls **Correct Ans** By **AR**

Question # 139

The default theme of MS-Word document is:

Office **Correct Ans** By **AR**

Question # 140

Table group is a part of ribbon.

Insert **Correct Ans** By **AR**

Question # 141

We can decrease indent from group:

Paragraph **Correct Ans** By **AR**

Question # 142

Insert tab can have group:

Pages **Correct Ans** By **AR**

Question # 143

If we want to end a page at a specific point and move to the next page we can use:

Page break **Correct Ans** By **AR**

Question # 144

Computer science helps in faster response times through:



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All of the given **Correct Ans** By **AR**

Question # 145

Access to the forbidden literature because of:

Computer **Correct Ans** By **AR**

Question # 146

Style groups in MS word can have:

Shading **Correct Ans** By **AR**

Question # 147

Data can come from:

All of these **Correct Ans** By **AR**

Question # 148

Gaming addiction can cause problems:

Financial **Correct Ans** By **AR**

Question # 149

Content filtering is serving for purpose of:

All of these **Correct Ans** By **AR**

Question # 150

The style group in the home ribbon is the:

Fourth group **Correct Ans** By **AR**



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Question # 151

We can set line spacing from group:

Paragraph **Correct Ans** By **AR**

Question # 152

Self-driven cars are example of:

AI **Correct Ans** By **AR**

Question # 153

Legal notations to control digital ownership are:

Copyrights **Correct Ans** By **AR**

Question # 154

The fifth group in the home ribbon is the:

Editing **Correct Ans** By **AR**

Question # 155

Find option includes:

All of these **Correct Ans** By **AR**

Question # 156

Shortcut key to select whole text in a document:

Ctrl+A **Correct Ans** By **AR**



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Question # 157

The Turing test result of program DOCTOR developed by Joseph Weizenbaum was:

Passed **Correct Ans** By **AR**

Question # 158

With computer science the access to private information has:

Increased **Correct Ans** By **AR**

Question # 159

Pre written mathematical expressions or formulas are called:

Symbol **Correct Ans** By **AR**

Question # 160

In turn the collected information is potentially available to:

All of these **Correct Ans** By **AR**

Question # 161

The field of linguistic tends towards which direction:

Theoretical **Correct Ans** By **AR**

Question # 162

CAN-SPAM Act applies in:

US **Correct Ans** By **AR**



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Question # 163

Data mining is practiced on data collections, called data warehouses.

Static **Correct Ans** By **AR**

Question # 164

Easy access to online health centers is because of :

Computer Science **Correct Ans** By **AR**

Question # 165

Theoretical track is a part of:

AI domain **Correct Ans** By **AR**

Question # 166

The approach leads to a simulation-oriented methodology.

Theoretical **Correct Ans** By **AR**

Question # 167

The approach leads to a performance-oriented methodology.

Engineering **Correct Ans** By **AR**

Question # 168

displays the document as it would appear if printed and is the default view.

Print Layout **Correct Ans** By **AR**



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Question # 169

maximizes the Word window on the screen and removes all toolbars etc to allow easy reading.

Read Mode **Correct Ans** By **AR**

Question # 170

A is a specially formatted letter that appears at the beginning of a paragraph just like you see in newspapers or in books.

Drop cap **Correct Ans** By **AR**

Question # 171

_____ are a way to keep track of reading.

Bookmarks **Correct Ans** By **AR**

Question # 172

American throws away pieces of paper each year.

1 billion trees **Correct Ans** By **AR**

Question # 173

A device that responds to stimuli from its environment:

Agent **Correct Ans** By **AR**

Question # 174

Ethical issues are related to:



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Moral principles **Correct Ans** By **AR**

Question # 175

We can increase the size of text from home ribbon group called:

Font **Correct Ans** By **AR**

Question # 176

In MS word different type of effects on the text can be applied with:

Word Art **Correct Ans** By **AR**

Question # 177

Begins the paragraph with a large letter that spills down into the text:

Drop Cap **Correct Ans** By **AR**

Question # 178

Ethics and legality are essential in many industries including:

All of these **Correct Ans** By **AR**

Question # 179

Language group is in which ribbon of MS word?

Review **Correct Ans** By **AR**

Question # 180



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A rapidly expanding subject that is closely associated with database technology is , which consists of techniques for discovering patterns in collections of data.

Data mining **Correct Ans** By **AR**

Question # 181

A charity organization of London is:

PI **Correct Ans** By **AR**

Question # 182

footer is printed in the:

Bottom margin **Correct Ans** By **AR**

Question # 183

Change case control is an example of :

Drop-down menu **Correct Ans** By **AR**

Question # 184

Turing test was proposed in

1950 **Correct Ans** By **AR**

Question # 185

Most famous word processor is :

Word processor **Correct Ans** By **AR**



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Question # 186

Americans use about 680 pounds of paper per year:

Per person **Correct Ans** By **AR**

Question # 187

Which of the following is social issue:

All of these **Correct Ans** By **AR**

Question # 188

Information technology has overarching standardization in place.

No **Correct Ans** By **AR**

Question # 189

We can encrypt:

Emails **Correct Ans** By **AR**

Question # 190

A style option includes font:

All of these **Correct Ans** By **AR**

Question # 191

Quick Access Toolbar by default includes:

All of these **Correct Ans** By **AR**

Question # 192



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USA has passed legislation allowing the government to actively monitor citizens in the name of:

National security **Correct Ans** By **AR**

Question # 193

We can apply bullets from home ribbon group called:

Paragraph **Correct Ans** By **AR**

Question # 194

Requiring certain degree of uniformity of the style, size and orientation of symbols is a(n):

Disadvantage **Correct Ans** By **AR**

Question # 195

IPR stands for:

Intellectual property rights **Correct Ans** By **AR**

Question # 196

_____ is a technique that provides similar access without such overhead. As in the case of an indexed system, hashing allows a record to be located by means of a key value.

Hashing **Correct Ans** By **AR**

Question # 197

The data storage space is divided into several sections, called , each of which is capable of holding several records.



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Buckets **Correct Ans** By **AR**

Question # 198

Conversion from key values to bucket numbers is called a:

Hash function **Correct Ans** By **AR**

Question # 199

If we want to link two sections of a same documents we generally use:

Hyperlink **Correct Ans** By **AR**

Question # 200

refers to identifying characteristics of the image.

Image processing **Correct Ans** By **AR**

Question # 201

Integer representation in 2's complement used normallybits

32 **Correct Ans** By **AR**

Question # 202

Data base learn about will be implemented using ----- -- tool like
Microsoft access

DBMS **Correct Ans** By **AR**

Question # 203

CAD stand for -----



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Computer added design **Correct Ans** By **AR**

Question # 204

Collection of instructions along with the encoding system is called
Machine language **Correct Ans** By **AR**

Question # 205

Communication between computer and other device is handling through
apparatus called.....:

Controller **Correct Ans** By **AR**

Question # 206

Components of an operating system's kernel is the
Memory manager **Correct Ans** By **AR**

Question # 207

ASCII codes have _____ combinations
27 **Correct Ans** By **AR**

Question # 208

A machine especially one programmer by a computer are called
Robots **Correct Ans** By **AR**

Question # 209



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BDs stand for -----

Blue ray disk **Correct Ans** By **AR**

Question # 210

successfully relayed on communication paths having 40 Mbps Transfer rate.

MPEG **Correct Ans** By **AR**

Question # 211

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

Transfer rate **Correct Ans** By **AR**

Question # 212

MP3 do not require transfer rate more than....

64 Kbps **Correct Ans** By **AR**

Question # 213

RAM access for -----

Random access memory **Correct Ans** By **AR**

Question # 214

Techniques that allow the steps in the machine cycle to overlap

Pipelining **Correct Ans** By **AR**

Question # 215

The bit receiver is known as the machine



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Main memory **Correct Ans** By **AR**

Question # 216

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

Queue **Correct Ans** By **AR**

Question # 217

CPU is designed to recognize instructions encoded as

Bit patterns **Correct Ans** By **AR**

Question # 218

A variation of dictionary encoding is -----

Adaptive dictionary encoding **Correct Ans** By **AR**

Question # 219

The idea of storing a computer's programme in its main memory is called.....

Stored program concept **Correct Ans** By **AR**

Question # 220

Lossy techniques can often provide than ----- compression than lossless

More **Correct Ans** By **AR**

Question # 221

8Kbps=.....:



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1KB per second **Correct Ans** By **AR**

Question # 222

The best-known system for compressing audio is.....

MP3 **Correct Ans** By **AR**

Question # 223

The use of AND operation is an example of the process.....:

Masking **Correct Ans** By **AR**

Question # 224

MP3 is short for.....

MPEG layer 3 **Correct Ans** By **AR**

Question # 225

CPU consists_____ parts:

3 **Correct Ans** By **AR**

Question # 226

CPU and main memory connected via.....

Bus **Correct Ans** By **AR**

Question # 227

The commonly used standards for encoding and compressing audio and video were developed:



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MPEG **Correct Ans** By **AR**

Question # 228

RISC stands for

Reduced instructions set computer **Correct Ans** By **AR**

Question # 229

A request to transfer the contents of a register to a memory cell is called.....

STORE instructions **Correct Ans** By **AR**

Question # 230

Distributed system in which many independent computer work closely together to provide computation or service comparable to a much larger machine?

Cluster computing **Correct Ans** By **AR**

Question # 231

URL means?

Uniform Resource Locator **Correct Ans** By **AR**

Question # 232

The additional activity by either the browser or the web browser.

Client side **Correct Ans** By **AR**

Question # 233



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Hypertext document also contain special symbol called?

Tags **Correct Ans** By **AR**

Question # 234

Music is traditionally represented does not conform the character by character.

Text file **Correct Ans** By **AR**

Question # 235

Essentially a notational system by which a text document along with the document's appearance can be encoded as a simple text file

HTML **Correct Ans** By **AR**

Question # 236

HTM is essentially a notional system by which text document's...

Simple text file **Correct Ans** By **AR**

Question # 237

Software packages that allow users to access hypertext on the internet fall into categories?

Browsers and Webserver **Correct Ans** By **AR**

Question # 238

A traditional hypertext document is similar text file because text is HTML - encoded...

Source version **Correct Ans** By **AR**



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Question # 239

DNS means?

Domain name System **Correct Ans** By **AR**

Question # 240

The distinction is that a hypertext document also contains special symbol.

Tags **Correct Ans** By **AR**

Question # 241

Each domain must be registered with ICANN process handled by companies called?

Registrars **Correct Ans** By **AR**

Question # 242

Common Internet browsers include.....

Firefox, safari **Correct Ans** By **AR**

Question # 243

Which has cause Computer science to grow so much

Algorithms and problem solving **Correct Ans** By **AR**

Question # 244

Stepwise refinement is a strategy to conquers at once

Task **Correct Ans** By **AR**



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Question # 245

Which strategy is contrast to stepwise refinement

Bottom-up methodology **Correct Ans** By **AR**

Question # 246

What should be sequence

Problem-devise plan-carry plane **Correct Ans** By **AR**

Question # 247

OSI standard for

Open system interconnections **Correct Ans** By **AR**

Question # 248

If two functions were performed 'PROCESS LOAN' AND ' REJECT APPRECIATION' what should be structure of problem

If-else method **Correct Ans** By **AR**

Question # 249

Then it hands these segment known ..

Packets **Correct Ans** By **AR**

Question # 250

Origin prepare a packet it appends a value called ..

Hop count **Correct Ans** By **AR**



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Question # 251

The sentence, could mean either that the grandchildren cause problems when they come to visit or that going to see them is problematic.

“Visiting grandchildren can be nerve racking” **Correct Ans** By **AR**

Question # 252

The control of a loop consists of how many activities

Three **Correct Ans** By **AR**

Question # 253

A single algorithm can be represented in

Many ways **Correct Ans** By **AR**

Question # 254

In each iteration "i" the current value of "i" will..... With current value of "f"

Multiplied **Correct Ans** By **AR**

Question # 255

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 **Correct Ans** By **AR**

Question # 256



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Change the state in such a way that it moves towards the termination condition

Modify **Correct Ans** By **AR**

Question # 257

Set of steps that define how a task is performed is called

Algorithm **Correct Ans** By **AR**

Question # 258

A method of implementing repetition is the iterative structure known as

Loop **Correct Ans** By **AR**

Question # 259

The loop will keep executing until it remains smaller or equal to n.

I **Correct Ans** By **AR**

Question # 260

Write a program for finding maximum number from a list.

Pseudo-code **Correct Ans** By **AR**

Question # 261

As a general rule the use of a loop structure produces..... Of flexibility

Higher degree **Correct Ans** By **AR**

Question # 262



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In which collection of instructions called...

Body of loop **Correct Ans** By **AR**

Question # 263

Another common semantic structure is no any reparation execution of a statement or sequence of statements as long as some condition remains true.

True **Correct Ans** By **AR**

Question # 264

If we reach the end of the list without finding the target value our search terminates as....

Failure **Correct Ans** By **AR**

Question # 265

One semantic structure is the of a computed value.

Saving **Correct Ans** By **AR**

Question # 266

Repeat loop structure referred to as a

Posttest loop **Correct Ans** By **AR**

Question # 267

Which is not the advantage of software verification

None **Correct Ans** By **AR**



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Question # 268

In a man in Texas received very high radiations.

1986 Correct Ans By AR

Question # 269

When you want to search Google or search a query on a particular social media, you can add a symbol?

"@" Correct Ans By AR

Question # 270

Computer Fraud and abuse act Cover

Theft of Information and worms and viruses Correct Ans By AR

Question # 271

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 Correct Ans By AR

Question # 272

Which key is required to decrypt messages

Private key Correct Ans By AR

Question # 273

Peer-to-peer often abbreviated as

P2P Correct Ans By AR



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Question # 274

Spam filter can distinguish between desired mail and spam

True **Correct Ans** By **AR**

Question # 275

One method of implementing such repetition is the iterative structure known as:

Loop **Correct Ans** By **AR**

Question # 276

In insertion sort Algorithms lists are sorted out into:

Alphabetical order **Correct Ans** By **AR**

Question # 277

In general, a recursive function is designed to test for the termination condition often called

Base or degenerative case **Correct Ans** By **AR**

Question # 278

Test for termination is performed before the body is executed in pretest loop:

True **Correct Ans** By **AR**

Question # 279



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A measure of the execution time necessary for an algorithm to complete work in a set of

Data **Correct Ans** By **AR**

Question # 280

The loosely defined problem-solving phases presented by the mathematicians G.polya in ??

1945 **Correct Ans** By **AR**

Question # 281

The collection of instructions called??

Body **Correct Ans** By **AR**

Question # 282

Computer can execute. of instructions in a second

Billions **Correct Ans** By **AR**

Question # 283

A recursive function is designed to test for:

Degenerative and base case and termination condition (All) **Correct Ans** By **AR**

Question # 284

Select the entry in the list known as:

Test entry **Correct Ans** By **AR**



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Question # 285

Binary search executes each stage of a repetition as a subtask of the previous stage, known as:

Recursion **Correct Ans** By **AR**

Question # 286

In which execution of function, the tested condition we're true. ??

Process loop **Correct Ans** By **AR**

Question # 287

IF our target value is not present in oriental list, our approach to search will proceed as:

By dividing into smaller segments **Correct Ans** By **AR**

Question # 288

Most computers have additional memory device called mass storage is

DVD,s and flash drive **Correct Ans** By **AR**

Question # 289

MIDI stands for.....

Musical instrument digital interface **Correct Ans** By **AR**

Question # 290

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

Mass Storage **Correct Ans** By **AR**



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Question # 291

Unicode's have a unique pattern of bits.

21 Correct Ans By AR

Question # 292

SDHC (high capacity) can provide. GBs

32 Correct Ans By AR

Question # 293

SSDs stand for.....

Solid state disk Correct Ans By AR

Question # 294

When data being compressed consist of long sequence of same value, the compression technique is called.....

Run length encoding Correct Ans By AR

Question # 295

Digital versatile disk capacity is MB

600 to 700 Correct Ans By AR

Question # 296

In one bit we can represent two pattern -----

0 or 1 Correct Ans By AR



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Question # 297

Compact disk is consist of material:

Reflective **Correct Ans** By **AR**

Question # 298

Computer hardware is the collection of of computer System Physical parts **Correct Ans** By **AR**

Question # 299

1 ter byte is equal to -----

1024 GB **Correct Ans** By **AR**

Question # 300

1 kilo byte is equal to -----

1024 byte **Correct Ans** By **AR**

Question # 301

The rate at which data transfer to or from disk

Transfer rate **Correct Ans** By **AR**

Question # 302

Example of search engine is -----

Google, Yahoo and MSN **Correct Ans** By **AR**



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Question # 303

One of the earlier computer devices was the -----

Abacus **Correct Ans** By **AR**

Question # 304

Fact sheet of ENIAC having weight

30 tons **Correct Ans** By **AR**

Question # 305

Computer science applications are.....

7 **Correct Ans** By **AR**

Question # 306

A bridge is similar to a

Repeater **Correct Ans** By **AR**

Question # 307

Software that act as a shield to protection from adverse actions

Proxy server **Correct Ans** By **AR**

Question # 308

Repeaters passes signals between

Two original buses **Correct Ans** By **AR**



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Question # 309

The point at which one network is linked to an internet is often called Gateway **Correct Ans** By **AR**

Question # 310

VoIP is the abbreviation of Voice over Internet Protocol **Correct Ans** By **AR**

Question # 311

A second form of VoIP consists of Analog Telephone Adapters **Correct Ans** By **AR**

Question # 312

The process of using DNS to perform a translation is called DNS Lookup **Correct Ans** By **AR**

Question # 313

A networking technology called , which enables an end user to automatically connect to the closest server out of a defined group of servers helps to make CDNs practical

Anycast **Correct Ans** By **AR**

Question # 314

An access ISP is essentially an independent internet, sometimes called Intranet **Correct Ans** By **AR**



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Question # 315

WWW is the abbreviation of World Wide Web

True **Correct Ans** By **AR**

Question # 316

The distinction between the tier-1 and tier-2 ISPs is often a matter of opinion.

True **Correct Ans** By **AR**

Question # 317

A chain of directories within directions called path

Directory **Correct Ans** By **AR**

Question # 318

An enormous portion of current internet traffic is used for transporting audio and video across the internet in real time, is known as

Streaming **Correct Ans** By **AR**

Question # 319

The use of AND operation example of the process called ?

Masking **Correct Ans** By **AR**

Question # 320

Most file manager allow files to be grouped into a bundle called



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Folder Correct Ans By AR

Question # 321

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 Correct Ans By AR

Question # 322

The portion of an operating system that handles this communication is often called the

User interface Correct Ans By AR

Question # 323

The idea of storing a computer's program in its main memory is called?

Store data Correct Ans By AR

Question # 324

GBPS is?

Billion Bits Correct Ans By AR

Question # 325

A machine CPU and main memory are connected by a collection of wires called?

Bus Correct Ans By AR



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Question # 326

Communication between computing device is handled over path?

Serial and parallel communication **Correct Ans** By **AR**

Question # 327

To compare sequence of picture in MPEG only some of the pictures called

I – frame **Correct Ans** By **AR**

Question # 328

Usb and Fire wire provide several?

Hundred Mbps **Correct Ans** By **AR**

Question # 329

The result of circular shift is called?

Rotation **Correct Ans** By **AR**

Question # 330

Culprit that auditing systems are designed to detect in the presence

Sniffing software **Correct Ans** By **AR**

Question # 331

The technique of holding data for output at a later but more convenient time is called

Spooling **Correct Ans** By **AR**



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Question # 332

Rom stands for

Read only memory **Correct Ans** By **AR**

Question # 333

Computer network is often classified as:

All of these **Correct Ans** By **AR**

Question # 334

The memory manger reserves of storage space on a magnetic disk

4GB **Correct Ans** By **AR**

Question # 335

A network of former type is called network

Open **Correct Ans** By **AR**

Question # 336

XML stands for

Extensible markup language **Correct Ans** By **AR**

Question # 337

Mp3recording generally require transfer rates of no more than kbps.

64 **Correct Ans** By **AR**

Question # 338



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If a user is using CGI script on a UNIX server, then the script type is called.....

Server side scripting **Correct Ans** By **AR**

Question # 339

The best-known system of compressing audio is.....

mp3 **Correct Ans** By **AR**

Question # 340

Transporting audio and video across the internet in real time is known as Streaming **Correct Ans** By **AR**

Question # 341

WAN is abbreviated of

Wide wire network **Correct Ans** By **AR**

Question # 342

A programme that enters a computer system disguised as a desirable programmed -----

Trojan horse **Correct Ans** By **AR**

Question # 343

The ability of a controller to access main memory called.....:

DMA **Correct Ans** By **AR**



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Question # 344

A technique that transfers the distribution problem to internet routes --
Multi cast **Correct Ans** By **AR**

Question # 345

Trojan can enter
Through games and utility package **Correct Ans** By **AR**

Question # 346

Dos stands for
Denial of service **Correct Ans** By **AR**

Question # 347

Explosion of replicated copies that degrade the performance of legitimate application. This is property of
Worm **Correct Ans** By **AR**

Question # 348

Another form of malicious software is
Spyware **Correct Ans** By **AR**

Question # 349

Virus is executed in a computer
Before execution of Host **Correct Ans** By **AR**



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Question # 350

Process of overloading a computer with messages.

DoS **Correct Ans** By **AR**

Question # 351

....is an autonomous program that transfers itself through a network, taking up residence in computer and forwarding copies of itself to other computer.

Worm **Correct Ans** By **AR**

Question # 352

Public key is used formessages

Encrypt data. **Correct Ans** By **AR**

Question # 353

Is a software that infects a computer by inserting itself into programs that already reside in the machine

Virus **Correct Ans** By **AR**

Question # 354

Spyware also called

Sniffing software **Correct Ans** By **AR**

Question # 355

SSL stands for

Secure socket layer **Correct Ans** By **AR**



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Question # 356

OSI stands for

Open system interconnection **Correct Ans** By **AR**

Question # 357

Prevention tool that has filtering connotation is the.....

Proxy server **Correct Ans** By **AR**

Question # 358

Problem associated with an abundance of unwanted messages is the proliferation of unwanted email called.

Spam **Correct Ans** By **AR**

Question # 359

_____ is also consider as character.

Space **Correct Ans** By **AR**

Question # 360

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

Top-down methodology **Correct Ans** By **AR**

Question # 361

The memory manager allocates_____.

Memory space **Correct Ans** By **AR**



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Question # 362

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

Primitive **Correct Ans** By **AR**

Question # 363

Post test loop structure refer to?

Test for termination is performed after the body is executed **Correct Ans** By **AR**

Question # 364

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

All the terms given in the query **Correct Ans** By **AR**

Question # 365

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 **Correct Ans** By **AR**

Question # 366

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



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Google **Correct Ans** By **AR**

Question # 367

What does MIDI stand for?

Musical Instrument Digital Interface **Correct Ans** By **AR**

Question # 368

Process is a_____ activity.

Dynamic activity **Correct Ans** By **AR**

Question # 369

_____loop structure referred to as a posttest loop

Repeat **Correct Ans** By **AR**

Question # 370

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

Digits 0 and 1 **Correct Ans** By **AR**

Question # 371

In excess notation of bits are used to represent each value.

Fixed Number **Correct Ans** By **AR**

Question # 372

Bit is:



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Basic unit of storage **Correct Ans** By **AR**

Question # 373

_____ can store unique pattern of 21 bits.

Unicode **Correct Ans** By **AR**

Question # 374s

_____ was the first to implement the web.

Tim Berners-Lee **Correct Ans** By **AR**

Question # 375

TIFF is abbreviation of

Tagged Image File Format **Correct Ans** By **AR**

Question # 376

Which of these describes stepwise refinement?

It is a top down approach **Correct Ans** By **AR**

Question # 377

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

Bit **Correct Ans** By **AR**

Question # 378

TLD Stands for



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Top Level Domain **Correct Ans** By **AR**

Question # 379

A program that is believed to be correct and a program that is correct. The two are.

Not necessarily same **Correct Ans** By **AR**

Question # 380

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

Proxy Server **Correct Ans** By **AR**

Question # 381

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 **Correct Ans** By **AR**

Question # 382

Non terminating expansions may also be a source of_____.

Overflow **Correct Ans** By **AR**

Question # 383

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

Congestion Control **Correct Ans** By **AR**

Question # 384



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

Control Unit **Correct Ans** By **AR**

Question # 385

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

Single signature **Correct Ans** By **AR**

Question # 386

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

Animal and car **Correct Ans** By **AR**

Question # 387

_____ is transfer data one after the.

Serial communication **Correct Ans** By **AR**

Question # 388

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

90 and 99 **Correct Ans** By **AR**

Question # 389

HTTP stands for:



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Hyper Text Transfer Protocol **Correct Ans** By **AR**

Question # 390

What is the full form of JSP?

Java Server Page **Correct Ans** By **AR**

Question # 391

A private key is used to _____ messages.

Encrypt **Correct Ans** By **AR**

Question # 392

Generally, how many steps a machine cycle have?

Three **Correct Ans** By **AR**

Question # 393

Digits on left side of point represent the

Whole Number **Correct Ans** By **AR**

Question # 394

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

40 Mbps **Correct Ans** By **AR**

Question # 395



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

Window Manager **Correct Ans** By **AR**

Question # 396

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

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

Search () **Correct Ans** By **AR**

Question # 397

_____is used to store colorful images.

RGB Encoding **Correct Ans** By **AR**

Question # 398

Which type of registers is used in program execution?

Memory address register **Correct Ans** By **AR**

Question # 399

User can see directories or files by using_____.

Window Explorer **Correct Ans** By **AR**

Question # 400

The device that is used to store data is called.

Storing device **Correct Ans** By **AR**



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Question # 401

Page setup Group is in which ribbon of MS word?

Page Layout **Correct Ans** By **AR**

Question # 402

Robots identifies veins by:

Image processing **Correct Ans** By **AR**

Question # 403

The simplest response is a _____ , which is merely a predetermined response to the input data.

Reflex action **Correct Ans** By **AR**

Question # 404

Image analysis is also known as:

Region finding **Correct Ans** By **AR**

Question # 405

_____ refers to the task of identifying documents that relate to the topic at hand.

Information retrieval **Correct Ans** By **AR**

Question # 406

ensures patient confidentiality for all healthcare-related data.



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HIPPA Correct Ans By AR

Question # 407

Smart Art was introduced in Word version:

200 Correct Ans By AR



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1. Computer science has made hacking bank
2. account: **Possible** Attacks that can be made to prevent access to web sites: **DOS**
3. Software licenses provide end users with the right to one or more copies of the software without **violating copyrights**
4. Learning procedural knowledge usually involves a
5. process: **Trial-and-error** Which of the following is a robot used in medical field: **Belgian robot**
6. Shortcut to select the whole text in a document: **Ctrl+A**
7. Editing group have commands: **3**
8. Matching geometric characteristics technique cannot read:
9. **Handwritten material** Content filtering is used to implement company policies related to: **information system**
10. The location that is used to temporarily store the information that has been cut from somewhere: **Clipboard**
11. A **sequential file** a file that is accessed in a serial manner from its beginning to its end as though the information in the file were arranged in one long row.
12. Arrange Group is in which ribbon of MS Word? **Page Layout**
13. Justify option is used to give spaces to the paragraph on left and right side: **Equal**
14. Shortcut to insert a new comment in MS word is : **Shift+F2**
15. The people present around the e-waste gain **Diseases**
16. The field of Artificial intelligence is being pursued along paths: **2**
17. People are working in sitting position and thus have more chance to develop: **obesity**
18. Privacy is the "right to be let alone" is written by: **Samuel D. Warren**
19. The shortcut key that **Track Changes** is **Ctrl+Shift+E**.
20. Information that was once buried in arcane records has become accessible. **database**



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21. In the United States is the Privacy Act of 1974 whose purpose was to protect citizens from abusive use of databases: **Government**
22. Displaying text in two columns feature is in which tab of MS Word: **Page layout**
- 23.
24. Here are many types of sensors: **All of these** (microphones, cameras, range sensors)
25. Matching geometric characteristics techniques of recognizing images is used in Optical imaging recognition.
26. Electronic Theft include: **online scam**
27. How many common forms of data mining? **2** (class description and class discrimination)
28. Act that gives parents control over what information websites can collect from kids is: **COPPA**
29. Text files, which are _____ in which each logical record is a single symbol encoded using ASCII or Unicode. **Sequential files**
30. Actions according to environment knowledge: **Intelligent action**
31. Ribbon has types of Commands: **Three**
32. Plagiarism is a major problem in: **Education**
33. Data comes from: **All of the above**
34. Which of the following acts as a security guard between the Internet and your local area network: **Firewall**
35. Ctrl+y is used for: **Redo**
36. Ctrl+z is used for: **Undo**
37. Process of understanding what the characteristics of images is step: **two**
38. Researchers are trying to develop systems that exhibit intelligent behavior in ___ track: **Engineering**
39. The option of justify is in group: **Paragraph**
40. The option of bullets is in group: **Paragraph**
41. The option of strike through is in group: **font**
42. Hyperlinks have by default color: **Blue**
43. Format painter is in group of: **Clipboard**
44. Process of understanding what the characteristics of images means refer to: **Image analysis**



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45. Undo is used by: **Ctrl+z**
46. In Belgian Pepper Robot works in: **Hospitals**
47. The part where different bullets options are given is called: **Bulletlibrary**
48. Software licenses are: **All of these** (proprietary, free, opensource)
49. Proofing Group is in which ribbon of MS word? **Review**
50. Word provides you preformatted text boxes through: **textbox**
51. he amount of paper American use in a year is: **85 million tons**
52. One method that got onsocial media is the idea of a parent/child cell phone: **Contract**
53. Pages is an option in the ribbon: **Insert**
54. When we draw a table in MS word the table have Initial column(s): **one**
55. A patent can last: **20years**
56. Content filtering works by matching_____of characters: **strings**
57. Procedural know ledge is learning: "**hw**"
58. Declarative knowledge is learning : **What**
59. We can add charts in MS word from group: **Illustrations**
60. Illustration is part of ribbon: **Insert**
61. Shortcut to insert end note: **Ctrl+Shift+D**
62. Shortcut to insert footnote: **Alt+Ctrl+F**
63. major component of syntactic analysis is : **Parsing**
64. Command that can immediately go to a page or any marked location within your document : **Goto**
65. The test that matches will have a chance to pass to Turing was of: **5minutes**
66. Each statement in a natural language can have: **Multiplemeanings**
67. Shortcut key of paste is: **Ctrl+v**
68. Act that man dates about financial institutions must deal with the private information of individuals: r**Gamm-Leach-Bliley Act**
69. Meaning of a statement in natural language depends on its: **context**
70. Copyright can be applied on: **All of these**(dramatic works, artistic and musical works)
71. Content Risks include : **Hrmful Advice**



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72. Information security Risks include: **Malicious code**
73. **Sequential files** are ideal for storing data that will be processed in the order in which the file's entries are stored.
74. To select shapes that are hidden or behind the text we can click: **Select objects**
75. We have paste options: **Multiple**
76. Reports can be received at home through email because of investment in : **Computer Science**
77. Font group includes options: **All of these** (Typefaces, Highlight, fontsize)
78. Attacks can be made to prevent access to websites by crashing: **Servers**
79. Meaning of a statement in natural language depends on the manner in which it is: **communicated**
80. Paragraph group have option: **Shading**
81. Arial is a famous type of: **fontfamily**
82. ___ option is MSword prevent others from making changes to the selected text. **Block Authors**
83. Sometimes when a device is continuously running it damages us by: **Radiations**
84. In some cases, the data collection process is readily apparent; in others it is **subtle**
85. Usual way of protecting software is : **Copyright**
86. When we apply header it is shown at: **Every page of the document**
87. Programming languages are well-designed so that each statement has ___ meaning: **Only one**
88. AI is helping to make **Robots**
89. Act that ranges government restrictions on wiretaps to include transmissions of data is : **ECPA**
90. We have to write an equation with 2 as a number and 3 as its power. Which option can be used for this purpose: **Superscript**
91. In context of environment, computer science have impacts : **both positive & negative**
92. Shortcut key of Cut is : **Ctrl+x**
93. Turing gave percentage of a machine that will have a chance to pass Turing test



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estinyar: **2000** 94. Paste option is a part of home ribbon group called: **Clipboard**

95. The communication between people because of computer science has: **improved**

96. Eye for long amount of time is not meant to look: **D**

97. Home ribbon contains groups : **All of these**(Paragraph, Font, Clipboard)

98. We can highlight a text from group: **font**

99. Microsoft office includes: **word**

100. MSWord is an example of:

wordprocessors 101. Content filters

are part of Internet: **firewalls** 102.

The default theme of MS

word is: **Office**

103. Table group is a part of_

_____ribbon. **Insert** 104. We

can decrease indent from group

: **Paragraph**

105. Insert tab can have group: **Pages**

106. If we want to end a page at a specific point and move to the next page

we can use: **Page beak**

107. Computer science helps in faster response times through: **All of the**

given(emails, instantmessaging, chat)

108. Access to the forbidden literature because of: **Computer**

Style groups in MS word can have: **Shading**

Data can come from: **All of these**(Emails, Personal

software, Passwords) Gaming addiction can cause

problems: **Financial**



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110.

111.

112. Content filtering is serving for purpose of: **All of these** (Security,

113. Socialism, Transaction) The style group in the home ribbon is the:

Fourth group

114. We can set line spacing from group: **Paragraph**

115. Self-driven cars are example of: **AIL**

116. Legal notations to control digital ownership are: **Copyrights**

117. The fifth group in the home ribbon is the: **Editing**

118. Find option includes: **All of these** (Find, Advance

119. find, Goto) Shortcut key to select whole text in a

120. document: **Ctrl+a**

The Turing test result of program DOCTOR developed by Joseph

121. Weizenbaum was **Passed**

With computer science the access to private information has: **Increased**

122. Pre written mathematical expressions or formulas are called: **Symbol**

123. In turn the collected information is potentially available to: **All of these**
(marketing firms, political parties, employers)

124. The field of linguistic tends towards which

125. direction: **Theoretical** CAN-SPAM Act applies

126. in: **US**

Data mining is practiced on _____ data collections, called data

127. warehouses. **Static** Easy access to online health centers is because of
: **Computer Science**

128. Theoretical track is a part of: **AI domain**

129. The _____ approach leads to a simulation-oriented

130. methodology. **Theoretical** The _____ approach leads to a
performance-oriented methodology. **Engineering**



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131. _____ displays the document as it would appear if printed and is the default view.
PrintLayout

132. _____

_____ maximizes the Word window on the screen and removes all toolbar set to allow easy reading. **Read Mode**

133. A _____ is a specially formatted letter that appears at the beginning of a paragraph just like you see in newspapers or in books. **drop cap**

134. _____ are a way to keep track of reading. **Bookmarks**

135. Which excess notation is used to represent 100 as Zero? **Excess 4**

136. Page group includes options: **coverpage**

137. A mark or any other distinctive sign associated with products is called: **Trademark**

138. We can customize indentation with: **uler**

139. FTP----- could check all incoming files for the presence of known viruses and block all infected files. **Proxy server**

140. Which is less time sensitive, so the mail servers use----- to transfer email?
SMTP

141. Which is correct format to find out a value from any given list? **Search()**

142. Which excess notation is used to represent 10000 as zero? **Excess 16.**

143. A clear flag state indicates that resource is? **Allocated.**

144. <a> is called the ----- tag in HTML document? **ANCHOR**

145. While adding bits, there could be _____ possibilities. **3**

146. Post test loop structure refers to? **REPEAT**

147. RISC is abbreviation of? **Reduced Instruction Set Computer**

148. The set of tasks that ensures the software is correctly implements a specific function is known as? **VERIFICATION**

149. Which of the following is one of the major drawbacks of Skype? **BB**

150. The repetitive use of an instruction or sequence of instructions is an important algorithmic concept. One method of implementing such repetitions is the iterative structure known as the -----? **Loop.**

151. Stepwise Refinement is ----- Methodology in that it progress from general to specific. **Bottom up**

152. A private key is used to ----- messages. **Encrypt**

153. The bit 0 represents the value of false and the bit 1 represents the value -**true.**

154. A directories can contain other directories called subdirectories constructed. **Hierarichal organization.**



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155. By using 16 bits were used to store 2's complement notation, maximum number represented was **32,768.**
156. Generally how many steps a machine cycle have? **3**
157. What is the full form of JSP? **Java server pages**
158. is also known as character. **space**
159. The memory manager allocates _____? **Memory space**
160. Establishing a well-defined set of building blocks from which algorithm representation can be constructed. Such building blocks are known as. **Primitive.**
161. Process is a ----- activity. **Dynamic activity.**
162. Loop structure referred to as a posttest loop. **Repeat.**
163. Digits on left side of point represent file. **Whole numbers**
164. You can uses ----- search engine for searching images, movies, games or educational content. **GOOGLE.**
165. What does MIDI stand for? **Musical Instrument Digital Interface**
166. TLD stand for ----- **Top level Domain.**
167. The device that is used to store data is called. **Storage devices.**
168. Which of these describe stepwise refinement? **Top down approach.**
169. refers to distributed systems that are more loosely coupled than clusters but that still work together to accomplish large tasks. **GRID COMPUTING.**
170. is used to store colorful images. **PGB.**
171. User can see directories or files by using ----- **Window explorer.**
172. was the first to implement the web. **Tim Berners-Lee.**
173. $0011+0010=$ **0101**
174. A Program that is believed to be correct and the program that is correct. Thetwo are **not necessarily same.**
175. is a short version of binary digit, a smallest unit to store data. **Bit.**
176. The set of tasks that ensures the software is correctly implements a specific function is known as. **verification**
177. In excess notation----- of bits to represent each value. **fixed number**
178. MPEG – successfully relayed on communication paths having **40 Mbps** transfer rate.
179. Bit is a----- **Basic unit of storage.**
180. Which of the following is the component name of iterative structures in which initial state is established? **Initialize.**
181. When application wants to display anything on screen, it notifies the **windows manager.**
182. Which type of register is used in program execution? **Special purpose.**



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183. TIFF stands for **Tagged Image File Format**.
184. can store unique pattern of 21 bits. **Unicode**
185. could check all incoming files for the presence of known viruses and block all infected files. **FTP proxy server**
186. After fetching instruction will be decoded and **executed**.
187. ----- is used to store colorful images. **RGB**
188. UTF-8 uses 24 to -----bits. **32**.
189. ----- The process involved in a is like copying the data rather than moving it. **Data transfer group**.
190. --produces the output as 1 when both of the inputs are 1. **AND**.
191. Instruction Register: Holding instruction. **Being executed now**.
192. 27 combinations= **128**.
193. Programs were part of the **CPU**.
194. Binary notation has two following representations. **Two's Complement**.
195. We need-----memory to store data permanently. **RAM**
196. Which of the following is not the form of existing VoIP systems? **Hard Phones**.
197. -----could be stored in 16 bits. **99**
198. Computer Science establishes set of building blocks from which algorithm can be constructed; such building blocks are known as **primitive**.
199. In CS, we store and link data in an organized way using. **DBMS**
200. Each Router Maintains the -----directions in which messages should be sent based on destination. **Forwarding Table**
201. Controller can connect through a connector that is called? **Port**
202. Charles Babbage invited the ----- technology. **Punch card**.
203. An example of -----technique is consecutive frames of a motion picture? **Relative encoding**.
204. Subtraction can be simulated by addition and negation like in **2's complement notation**.
205. Non terminating expansions may also be a source of ----- ? **Truncation error**.
206. The loudness of sound varies directly with vibrating. **AMPLITUDE**
207. In binary notation 11111111 is = **255**.
208. One kilobyte contains ----- bytes. **1024**
209. Which one is not property of a good Algorithm?
210. operating system is called: **initialize**
211. A long string is often called a----- **ANSII STRING**.
212. Instant **messaging in** which people carry on a written conversation over the internet? **Peer-to-peer**.



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213. In which type of system the operating system is copied from special flash nonvolatile memory. **Electronic.**
214. George Boole invented the ----- operation. **Boolean**
215. Search engine can search ----- type of information. **All**
216. Another problem that can arise during resource allocation is? **Deadlock.**
217. A pseudo code must have a consistent, concise notation for representing recurring ----- structures? **SEMANTIC.**
218. OR operator is also represented by----- sign. **!**
219. There are ----- basic Boolean operations? **4**
220. Google drive is an example of? **Cloud computing**
221. Which of the following case does not exist in complexity theory? **Null case.**
222. When applied to a list with n entries, the binary search algorithm will interrogate an average of ----- entries? **N/2.**
223. If 15 are divided by 5 using repetitive subtractions, how many steps it involves? **2.**
224. First software for implementing the web was released in? **SEP 1990.**
225. According to famous job market website most of the jobs are available in?
226. Bits can represent in chip as? **0,1 form**
227. ANSI stands for-----? **American national standards institute.**
228. Which register contains the address of the next instruction? **Special register.**
229. Printer is an----- device? **output**
230. Algorithm for finding binary representation of a positive Decimal number contains ----- steps. **three**
231. is used to detect and remove the presence of known viruses and other infections. **Antivirus.**
232. One of the major uses of the ----- operation is for placing files 0s in one part of a bit pattern while not disturbing the other part. **AND**
233. is a form of magnetic system? **HARD DISK.**
234. The CPU can send requests encodes as-----to the controller. **Bit pattern.**
235. In main memory each cell has unique -----address. **cells**
236. To control access to printer, the ----- must keep track of whether the printer has been allocated? **Operating system**
237. While (____): here what will be written? **Function**
238. In multi-programming each job is given a -----.
239. UDP is protocol used for communication; the full form of UDP is _____? **User Datagram protocol**
240. What is the full form of ASP? **ACTIVE SERVER PAGE**
241. Using ----- , you can search images even by giving a query of another image?



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Dedicated web link.

242. What is the full form of CGI? **gateway interface**

Common 243. One of the earlier

computing device was the? **Abacus** 244. FIFO is abbreviation of? **First in First out**

245. is a shift operation technique that is to place the bit that fell off the right end in the hole at the left end? **Arithmetic shift.**

246. What does HTTP stand for? **HYPertext TRAnsfer PROTOCOL**

247. The efficiency of----- makes it the protocol of choice for DNS lookups and VoIP? **TCP**

248. An interrupt converts the CPU to privileged mode and transfers control to-----
----- **Interrupt handler.**

249. A program logic written in an ordinary language a structure similar to computer instructions is known as? **Pseudo codes**

250. ENIAC stands for? **Electronic Numerical Integrator and Computer**

251. The application layer uses the -----to send and receive messages over the internet. **Transport layer.**

252. is the most demanded job in U.S. **Software**

253. Pseudo code is language. **Algorithm.**

254. After how long we should take the sample depends on how ----- definition sound recording are required. **Accurate and high.**

255. If you want to search within the range of number, you can use? **Two dots.**

256. GIF can obtain compression by using adaptive dictionary system which technique is used by adaptive dictionary system for this purpose? **LZE**

257. In binary addition **1+0=1**

258. The dispatcher allocates -----? **Time slices.**

259. The----- in the state of the process must be sufficient to determine uniquely and completely the action required. **Information.**

260. ASCII code for Alphabet 'A'? **65**

261. ----- not valid IP address **192.168**

262. When mathematical expressions or formulas are **called symbols.** With computer

sc----- the access to private information has **Increased.** Proofing group is in which

ri----- of MS word **Review.**

264. W----- one of the following is a robot used in medical field **Belgian robot.** Learning

265. p----- al knowledge usually involves a process **Trial-and-error.** The fifth group in the

h----- 266. b----- on is the **Editing.**

267. Pages is an option in the ribbon **Insert.**

269. Undo I used by **Ctrl+z.**

270. The Turing test result of program DOCTOR developed by Joseph weizenbaum



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was **passed**.

271. The communication between people because of computer science has

Improved.

272. The amount of paper American use in a year is **85 million tons**.

273. Attacks that can be made to prevent access to websites **DDOS**.

274. In context of health, computer science have impacts both **possitive & negative**.

275. Matching geometric characteristics technique cannot read **Handwritten material**.

276. Find option includes **Go to**.

277. A track that leads to a simulation oriented methodology **theoretical**.

278. In Belgian pepper robot works **in Hospitals**.

279. Computer science has made hacking bank account **Possible**.

280. American throws away pieces of paper each year which is equal to **1 billion trees**.

281. Social sites includes **Twitter**.

282. Style group in MS-word can have **shading**.

283. In the United States the privacy act of 1947 was to protect citizens from abusive use of databases **Government**.

284. Procedural knowledge is learning "**how**".

285. Requiring certain degree of uniformity of the style, size and orientation of symbols is a(n) **Disadvantage**.

286. Shortcut key of cut is **ctrl+x**.

287. The option of bullets is in group **Paragraph**.

288. A _____ is a file that is accessed in a serial manner from its beginning to its end as through the information in the file **Sequential**

✓ compact disk is consist of material: **Reflective**

✓ 2 Digital versatile disk capacity is**MB 600 to 700**

✓ 3 SSDs stand for..... **Solid state disk**

✓ 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 32**

✓ 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 called..... **Mass storage**

✓ 11 Most computers have additional memory device called mass storage is **DVD,s and flash drive**



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- ✓ 12 When you want to search Google or search a query on a particular social media, you can add a symbol? d):"@"
- ✓ 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 Data base learn about will be implemented using ----- tool like Microsoft access DBMS
- ✓ 20 One of the earlier computer device was the ----- Abacus
- ✓ 21 1 kilo byte is equal to ----- 1024 byte
- ✓ 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 disk
- ✓ 28 CAD stand for ----- Computer added design
- ✓ 29 Loosy techniques can often provide than ----- compression than lossless 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 programme in its main memory is called..... Stored program concept
- ✓ 39 CPU is designed to recognize institutions encoded as Bit patterns
- ✓ 40 Collection of instructions along with the encoding system is called Machine language
- ✓ 41 RISC stands for Reduced instructions set computer
- ✓ 42 A request to transfer the contents of a register to a memory cell is called..... STORE instructions
- ✓ 43 The commonly used standards for encoding and compressing audio and video were developed: MPEG



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- ✓ 44 CPU consistsparts: **3**
- ✓ 45 The use of AND operation is an example of the process.....: **Masking**
- ✓ 46 8Kbps=.....: **1KB 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 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 inpits 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 Usb and Fire wire provide several? **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 interface**
- ✓ 62 Most file manager allow files to be grouped into a bundle called: **Folder**
- ✓ 63 A chain of directories within directions calledpath **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 **4GB**
- ✓ 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 convenient time is called **Spooling**
- ✓ 71 A technique that transfer the distribution problem to internet routes -- **Multi cast**
- ✓ 72 A programme that enter a computer system disguised as a desirable programmed ----- **Trojan horse**



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- ✓ 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 system interconnection**
- ✓ 77 **3...** Is a software that infects a computer by inserting itself into programs that already reside in the machine **Virus**
- ✓ 78is 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 socket layer**
- ✓ 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 utility package
- ✓ 88 Spyware also called **Sniffing software**
- ✓ 89 Process of overloading a computer with messages. **DoS**
- ✓ 90 Software that act as a shield to protection from adverse actions
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 viruses**
- ✓ 94 Repeaters passes signals between Two original **buses**
- ✓ 95 A **bridge** is similar to a Repeater
- ✓ 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 **Intranet**
- ✓ 100 The process of using DNS to perform a translation is called **DNS Lookup**



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- ✓ 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 defined group of servers helps to make CDNs practical **Anycast**
- ✓ 105 A second form of VoIP consists of **Analog Telephone Adapters**
- ✓ 106 The point at which one network is linked to an internet is often called **Gateway..**
- ✓ 107 Distributed system in which many independent 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? **Registrars**
- ✓ 109 DNS mean? Domain name System 110 Software packages that allow users to access hypertext on the internet fall into categories? **Browsers 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 Resource Locator**
- ✓ 114 Common Internet browsers include..... **Firefox, 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 HTML is essentially a notational system by which text document's... **Simple 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 OSI standard for **Open system interconnections**
- ✓ 122 Origin prepare a packet it appends a value called .. **Hop count**
- ✓ 123 If two functions were performed 'PROCESS LOAN' AND ' REJECT APPRECIATION' what should be structure of problem **If-else method**
- 125 Stepwise refinement is a strategy to conquer _____ **at once Task**



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1) An alternative to translators **Interpreter**

2) The sign of modulus is **%**

3) This view of the database is called a database model.

Conceptual

4) Which of following is not a phase of SDLC?

Problem identification

5) In modern computer applications, problems are more easily solved in the context of:

Parallel processing

6) $5\%2$ would give **1**

7) Design phase is followed by _____

Requirement analysis Page no 218

8) In particular the chart that indicates the entire game is overseen by a function named

Control game Page no 224

9) The simplest form of array is the array.

One-dimensional

10) A specific example is the series of standards, which address numerous industrial activities such as design, production, installation and servicing

ISO 900 Page no 233

11) A paradigm works on object called

Object-oriented paradigm

12) An object is actually a special case of the general concept of a

Components

13) A significant example of iterative techniques is

Rational unified process



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14) If the result after comparison of two variables in relational operator is False, then if statement returns value **0**

15) The description of the object's properties is called **Class**

16) A model which represents the shift away from strict adherence from the waterfall model is:

Iterative model Page no 222

17) The **loop** control structure iterates a set of instructions based on the provided condition.

18) One example of an **agile method is extreme programming (XP)**.

19) **Factory Pattern** is based on real time factory concept

The result of **each intermediate step** in the entire development process should be "tested" for accuracy.

20) Which of the following data type will be used for a variable having string of symbols and alphabets. **Character**

21) Which of the following language is related to functional paradigm? **LISP**

22) SLDC = **SOFTWARE DEVELOPMENT LIFE CYCLE**

23) Software engineering IS AN engineering discipline that is concerned with **all aspects of software production**

24) An object is actually a special case of the more general concept of a **component**

25) The major steps in the traditional software development life cycle are **requirements**

26) Analysis, **design**, implementation, and testing.



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- 27) **Design** stages is about developing a solution to the problem.
- 28) Which is contrast to the **imperative paradigm** is the declarative paradigm.
- 29) **black-box testing**, which refers to tests that do not rely on knowledge of the software's interior composition.
- 30) How many choices are possible when using a single If-else statement? **2**
- 31) **Mathematicians** refer to functional paradigm.
- 32) Each programming language tends to approach the parallel processing paradigm from its own point of view, resulting in different terminology. in Ada we use term **Task** for this purpose
- 33) The imperative paradigm, also known as the procedural paradigm, represents the **traditional approach** to the programming process.

While **copyrights** and software license agreements provide legal avenues to inhibit outright copying and unauthorized use of software.

- 34) **control coupling**, which occurs when a module passes control of execution to another, as in a function call
- 35) The Select Operation extracts **rows** from a relation.
- 36) The PROJECT operation extracts **columns** from a relation.
- 37) An array is a "**rectangular**" block of data whose entries are of the same type.
- 38) The problem known as the **incorrect summary problem** can arise if one transaction is in the middle of transferring funds from one account to another when another transaction tries to compute the **total deposits in the bank**.
- 39) A **subschema** is a description of only that portion of the database pertaining to a particular user's needs.
- 40) **Declarative Paradigms** system is designed for general-purpose.
- 41) How do you initialize an array in C. **int arr[3]={1,2,3}**
- 42) We use **information hiding** to reduce unnecessary dependencies or effects on other modules.
- 43) A process which is used by the software industry to design, develop and test high quality software is known as **software life cycle**.
- 44) Stakeholders can be a **government agency**,



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- 45) **Ergonomic** which deals with designing systems that harmonize with the physical abilities of humans.
- 46) Which of the following symbol is used as assignment operator in Ada. **::=**
- 47) **Implementation** stage that is distinct between the tasks of a software analyst (sometimes referred to as a system analyst) and a programmer.
- 48) The node at the top is called the **root** node.
- 49) The links between **objects** in an object-oriented database are normally maintained by the DBMS,
- 50) In modern computer applications, problems are more easily solved in the context of **parallel processing** 2 traditional contact three traditional processing 4r technology.
- 51) In which of the following paradigms a program is constructed by connecting smaller predefined program units.

functional paradigms

- 52) Which one of the following is the traditional approach of programming process.

imperative paradigm

- 53) Which from the following is not a relational operator

= => != %=

- 54) A significant example of iterative techniques is: **Rational Unified Process**

- 55) The provides a standardized way of implementing success system that leads to a manageable solution.

decorator pattern

- 56) In object-oriented paradigm each object will have its own collection of functions which is known as... **methods**



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57) Writing programs in a machine language is a tedious task that often leads to errors that must be located and corrected.

debugging.

58) Correct syntax is **if (condition) Statement A Else Statement B**

59) is exemplified by two transactions each of which makes a deduction from the same account **lost update problem**

60) In If two modules interact with the same item of data then modifications made to one module may affect the other. **data coupling**

61) A paradigm works on object called **object oriented paradigm**

62) In the case of highly standardized languages, compiler designers often provide features, sometimes called machine language. **language extensions**



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- 63) The syntax for using && is. `cmd1 && cmd2`
- 64) The set of instructions in a computer language to get the desired results is known as **program**
- 65) This description of the object's properties is called **a class**.
- 66) A software license is a **legal agreement** between the owner and user of a software product that grants the user certain permissions to use the product without transferring ownership rights to the intellectual property.
- 67) Software development companies are establishing **software quality assurance**
- 68) **(SQA)** groups, which are charged with overseeing and enforcing the quality control systems adopted by the organization.



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- 69) A **tree** is a collection whose entries have a hierarchical organization similar to that of an organization chart of a typical company.
- 70) In the case of **large databases** that are subject to heavy transaction loads, it is highly likely that a random snapshot will find the database in the middle of some transaction.
- 71) From a lay- person's perspective, requirements analysis is oftenequated with **what**.
- 72) This **conceptual** view of the database is called a database model.
- 73) Which one is a Unary operator. **NOT OPERATOR**
- 74) A software license is a _____ between the owner and the user of a software product that grant the user certain permission to use the product without transferring ownership right to the intellectual property? **Legal agreements**
- 75) Which one is a unary operator? **Not**



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- 76) If the result after comparison two variables in relational operator is false. Then if statement return values? **0**
- 77) A process that is used by the software industry to design, develop and test high-quality software is known as **software lifecycle**
- 78) The imperative paradigm is also known as the particular machine... **procedural paradigm**
- 79) Which software testing methodology is to develop the test offset data that ensures that each instruction in the software is executed at least once? **Basis path testing**
-
- 1) The **loop** control structure iterates a set of instructions based on the provided condition.
- 2) One example of an **agile method** is **extreme programming(XP)**.
- 3) **Factory Pattern** is based on real time factory concept
- 4) The result of **each intermediate step** in the entire development process should be “tested” for accuracy.
- 5) Which of the following data type will be used for a variable having string of symbols and alphabets. **Character**
- 6) Which of the following language is related to functional paradigm. **LISP**
- 7) SLDC = **SOFTWARE DEVELOPMENT LIFE CYCLE**



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- 8) Software engineering IS AN engineering discipline that is concerned with **all aspects of software production**
- 9) An object is actually a special case of the more general concept of a **component**
- 10) The major steps in the traditional **software development lifecycle** are **requirements**
- 11) Analysis, **design**, implementation, and testing.
- 12) **Design** stages is about developing a solution to the problem.
- 13) Which is contrast to the **imperative paradigm** is the **declarative paradigm**.
- 14) **black-box testing**, which refers to tests that do not rely on knowledge of the software's interior composition.
- 15) How many choices are possible when using a single if-else statement? **2**
- 16) **Mathematicians** refer to functional paradigm.



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17) Each programming language tends to approach the parallel processing paradigm from its own point of view, resulting in

different terminology. In Ada we use term **Task** for this purpose

18) The **imperative paradigm**, also known as the **procedural paradigm**, represents the **traditional approach** to the programming process.

19) While **copyrights** and software license agreements provide legal avenues to inhibit outright copying and unauthorized use of software.

20) **control coupling**, which occurs when a module passes control of execution to another, as in a function call

21) The Select Operation extracts **rows** from a relation.

22) The PROJECT operation extracts **columns** from a relation.

23) An **array** is a "**rectangular**" block of data whose entries are of the same type.

24) The problem known as the **incorrect summary problem** can arise if one transaction is in the middle of transferring funds from one account to another when another transaction tries to compute the **total deposits in the bank**.

25) A **subschema** is a description of only that portion of the database pertinent to a particular user's needs.

26) **Declarative Paradigms** system is designed for general-purpose.

27) How do you initialize an array in C. `int arr[3]={1,2,3}`

28) We use **information hiding** to reduce unnecessary dependencies or effects on other modules.



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29) A process which is used by the software industry to design, develop and test high quality software is known as **software lifecycle**.

30) Stakeholders can be a **government agency**,

31) **Ergonomic** which deals with designing systems that harmonize with the physical abilities of humans.

32) Which of the following symbol is used as assignment operator in Ada. **:=**

33) **Implementation** stage that distinct between the tasks of a **software analyst** (sometimes referred to as a system analyst) and a **programmer**.

34) The node at the top is called the **root** node.

35) The links between **objects** in an object-oriented database are normally maintained by the DBMS,

36) In modern computer applications, problems are more easily solved in the context of **parallel processing** 2 traditional contact three traditional processing 4r technology.

37) In which of the following paradigms a program is constructed by connecting smaller predefined program units. **functional paradigms**

38) Which one of the following is the traditional approach of programming process. **imperative paradigm**



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39) Which from the following is not a relational operator **= => !=!**

=% =

40) A significant example of iterative techniques is: **Rational Unified Process**

41) The provides a standardized way of implementing success system that leads to a manageable solution. **decorator**

pattern

42) In object-oriented paradigm each object will have its own collection of functions which is known as **methods**

43) Writing programs in a machine language is a tedious task that often leads to errors that must be located and corrected. **debugging.**

44) Correct syntax is **if (condition) Statement A Else Statement B**

45) is exemplified by two transactions each of which makes a deduction from the same account **lost update problem**

46) In If two modules interact with the same item of data then modifications made to one module may affect the other. **data coupling**



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47) A paradigm works on object called **object oriented paradigm**

48) In the case of highly standardized languages, compiler designers often provide features, sometimes called machinelanguage. **language extensions**

49) The syntax for using && is. **cmd1 && cmd2**

50) The set of instructions in a computer language to get the desired results is known as **program**

51) This description of the object's properties is called **a class**.

52) A software license is a **legal agreement** between the owner and user of a software product that grants the user certain permissions to use the product without transferring ownership rights to the intellectual property.

53) Software development companies are establishing **software quality assurance**



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54) **(SQA)** groups, which are charged with overseeing and enforcing the quality controlsystems adopted by the organization.

55) A **tree** is a collection whose entries have a hierarchical organization similar to thatof an organization chart of a typicalcompany.

56) In the case of **large databases** that are subject to heavy transaction loads, it is highlylikely that a random snapshot willfind the database in the middle of some transaction.

57) From a lay- person's perspective, requirements analysis is often equated with **what.**

58) This **conceptual** view of the database is called a databasemodel.

59) Which one is a Unary operator. **NOT OPERATOR**

60) A software license is a_____between the owner and the user of a software product that grant the user certain permission to use the product without transferring ownershipright tothe intellectual property?

Legal agreements

61) Which one is a unary operator? **Not**

62) If the result after comparison two variables in rationaloperator is false. Then if statementreturn values? **0**



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63) A process which is used by the software industry to design, develop and test high quality software is known as: **software life cycle**

64) The imperative paradigm also known as the particular machine...
procedural paradigm

65) Which software testing methodology is to develop the test set data that ensures that each instruction in the software is executed at least once? **Basis path testing**

1. A mark or any other distinctive sign associated with products is called: **Trademark**
2. Social sites include: **Twitter**
3. Computer science has made hacking bank account: **Possible**
4. Page group includes options: cover **Page**
5. Attacks that can be made to prevent access to web sites: **DDOS**
6. Software licenses provide end users with the right to one or more copies of the software without **Violating Copyrights**
7. We can customize indentation with: **Ruler**
8. Retailers manage record of their costumers: **Purchases**
9. Learning procedural knowledge usually involves a process: **Trial-and-error**
10. Which of the following is a robot used in medical field: **Belgian robot**
11. Shortcut to select the whole text in a document: **Ctrl+A**



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12. Editing group have commands: 3
13. Matching geometric characteristics technique cannot read: Handwritten material
14. Content filtering is used to implement company policies related to: information system
15. The location that is used to temporary store the information that has been cut from somewhere: Clipboard
16. A Sequential file is a file that is accessed in a serial manner from its beginning to its end as though the information in the file were arranged in one long row.
17. Arrange Group is in which ribbon of MS Word? PageLayout
18. Justify option is used to give spaces to the paragraph on left and right side: Equal
19. Shortcut to insert a new comment in MS word is: Shift+F2
20. The people present around the e-waste gain Diseases
21. The field of Artificial intelligence is being pursued along paths: 2
22. People are working in sitting position and thus have more chance to develop: Obesity
23. Privacy is the "right to be let alone" is written by: Samuel D. Warren



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24. Information that was once buried in arcane records has become accessible. **Database**
25. The shortcut key that Track Changes **Ctrl+Shift+E**
26. In the United States is the Privacy Act of 1974 whose purpose was to protect citizens from abusive use of databases: **Government**
27. want to reapply a command, you can use: **Redo**
28. Displaying text in two columns feature is in which tab of MS Word: **Page layout**
29. There are many types of sensors: **All of these** (microphones, cameras, range sensors)
30. Matching geometric characteristics techniques of recognizing images is used in Optical imaging recognition.
31. Electronic Theft include: **Online scam**
32. How many common forms of data mining? **Two** (class description and class discrimination)
33. Act that gives control over what information websites can collect from kids is: **COPPA**
34. Text files, which are _____ in which each logical record is a single symbol encoded using ASCII or Unicode. **Sequential files**



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35. Actions according to environment knowledge: [Intelligentaction](#)
36. Ribbon has types of Commands: [Three](#)
37. Plagiarism is a major problem in: [Education](#)
38. Data comes from: [All of the above](#)
39. Which of the following acts as a security guard between the Internet and your local area network: [Firewall](#)
40. Ctrl+y is used for: [Redo](#)
41. Ctrl+z is used for: [Undo](#)
42. Process of understanding what the characteristics of images is step: [Two](#)
43. Researchers are trying to develop systems that exhibit intelligent behavior in _____ track: [Engineering](#)
44. The option of justify is in group: [Paragraph](#)
45. The option of bullets is in group: [Paragraph](#)
46. The option of strike through is in group: [Font](#)
47. Hyperlinks have by default color: [Blue](#)
48. Format painter is in group of: [Clipboard](#)
49. Process of understanding what the characteristics of images means refer to: [Image Analysis](#)
50. Undo is used by: [Ctrl+z](#)
51. In Belgian Pepper Robot works in: [Hospitals](#)



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52. The part where different bullets options are given is called: **Bullet library**
53. Software licenses are: **All of these (proprietary, free, open source)**
54. Proofing Group is in which ribbon of MS word? **Review**
55. Word provides you preformatted text boxes through:
Text box
56. A program DOCTOR developed by Joseph Weizenbaum in the mid-1960s named as: **ELIZA**
57. The amount of paper American use in a year is: **85million tons**
58. One method that got on social media is the idea of a parent/child cell phone: **Contract**
59. Pages is an option in the ribbon: **Insert**
60. When we draw a table in MS word the table has Initial column(s): **one**
61. A patent can last: **20 years**
62. Content filtering works by matching _____ of characters:
strings
63. Procedural knowledge is learning: "**How**"
64. Declarative knowledge is learning: "**what**"
65. We can add charts in MS word from group: **Illustrations**
66. Illustration is part of ribbon: **Insert**
67. Shortcut to insert end note: **Ctrl+Shift+D**



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68. major component of syntactic analysis is : [parsing](#)
69. Command that can immediately go to a page or anymarked location within your document: [Go to](#)
70. The test that matches will have a chance to pass to Turing was of: [5 minutes](#)
71. Each statement in a natural language can have: [multiple meanings](#)
72. Shortcut key of paste is : [Ctrl+v](#)
73. Act that mandates about financial institutions mustdeal with the private information of individuals: [Gramm-Leach-Bliley Act](#)
74. Meaning of a statement in natural languagedepends on its [Context](#)
75. Copyright can be applied on: [All of these](#) (dramaticworks, artistic and musical works)
76. Content Risks include: [Harmful Advice](#)
77. Information security Risks include: [Malicious code](#)
78. [Sequential files](#) are ideal for storing data that will be processed in the order in which the file's entriesare stored.
79. To select shapes that are hidden or behind the textwe can click: [Select objects](#)



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80. We have paste options: **Multiple**
81. Reports can be received at home through email because of investment in: **Computer Science**
82. Font group includes options: **All of these (Typefaces, Highlight, font size)**
83. Attacks can be made to prevent access to websites by crashing: **Servers**
84. Meaning of a statement in natural language depends on the manner in which it is: **Communicated**
85. Paragraph group have option: **Shading**
86. Arial is a famous type of: **Font family**
87. _____ option is MS word prevent others from making changes to the selected text. **Block Authors**
88. Sometimes when a device is continuously running it damages us by: **Radiations**
89. In some cases, the data collection process is readily apparent; in others it is **Subtle**
90. Usual way of protecting software is : **Copyright**
91. When we apply header it is shown at: **Every page of the document**
92. Programming languages are well-designed so that each statement has _____ meaning: **Only one**
93. AI is helping to make **Robots**



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94. Act that ranges government restrictions on wire taps to include transmissions of data is: **ECPA**
95. We have to write an equation with 2 as a number and 3 as its power. Which option can be used for this purpose: **Superscript**
96. In context of environment, computer science have impacts: **Both positive & Negative**
97. Shortcut key of Cut is: **Ctrl+x**
98. Turing gave a percentage of a machine that will have a chance to pass Turing test in year: **2000**
99. Paste option is a part of home ribbon group called: **Clipboard**
100. The communication between people because of computer science has: **improved**
101. Eye for long amount of time is not meant to look: **2D**
102. Home ribbon contains groups : **All of these (Paragraph, Font, Clipboard)**
103. We can highlight a text from group: **font**
104. Microsoft office includes: **Word**
105. MS Word is an example of: **Word processors**
106. Content filters are part of Internet: **Firewalls**
107. The default theme of MS-Word document is: **Office**
108. Table group is a part of _____ ribbon. **Insert**



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109. We can decrease indent from group: **Paragraph**
110. Insert tab can have group: **Pages**
111. If we want to end a page at a specific point and move to the next page we can use: **Page break**
112. Computer science helps in faster response time through: **All of the given** (emails, instant messaging, chat)
113. Access to the forbidden literature because of: **Computer**
114. Style groups in MS word can have: **Shading**
115. Data can come from: **All of these** (Emails, Personal software, Passwords)
116. Gaming addiction can cause problems: **Financial**
117. Content filtering is serving for purpose of: **All of these** (Security, Socialism, Transaction)
118. The style group in the home ribbon is the: **Fourth group**
119. We can set line spacing from group: **Paragraph**
120. Self-driven cars are example of: **AI**
121. Legal notations to control digital ownership are: Copyrights
122. The fifth group in the home ribbon is the: **Editing**



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123. Find option includes: **All of these** (Find, Advancefind, Go to)
124. Shortcut key to select whole text in a document: **Ctrl+A**
125. The Turing test result of program DOCTOR developed by Joseph Weizenbaum was: **Passed**
126. With computer science the access to private information has: **Increased**
127. Pre written mathematical expressions or formulas are called: **Symbol**
128. In turn the collected information is potentially available to: **All of these** (marketing firms, political parties, employers)
129. The field of linguistic tends towards which direction: **Theoretical**
130. CAN-SPAM Act applies in: **US**
131. Data mining is practiced on _____ data collections, called data warehouses. **Static**
132. Easy access to online health centres is because of : **Computer Science**
133. Theoretical track is a part of: **AI domain**
134. The _____ approach leads to a simulation-oriented methodology. **Theoretical**
135. The _____ approach leads to a performance-oriented methodology. **Engineering**



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136. _____ displays the document as it would appear if printed and is the default view. **Print Layout**
137. _____ maximizes the Word window on the screen and removes all toolbars etc to allow easy reading. **Read Mode**
138. A _____ is a specially formatted letter that appears at the beginning of a paragraph just like you see in newspapers or in books. **drop cap**
139. _____ are a way to keep track of reading. **Bookmarks**
140. American throws away pieces of paper each year. **1 billion trees**
141. A device that responds to stimuli from its environment:
Agent
142. Ethical issues are related to: **Moral principles**
143. We can increase the size of text from home ribbon group called: **Font**
144. In MS word different type of effects on the text can be applied with:
Word Art
145. _____ begins the paragraph with a large letter that spills down into the text: **Drop Cap**



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146. Ethics and legality are essential in many industries including: **All of these** (Government officer, Doctors, Teachers)
147. Language group is in which ribbon of MS word? **Review**
148. A rapidly expanding subject that is closely associated with database technology is _____, which consists of techniques for discovering patterns in collections of data. **Data mining**
149. A charity organization of London is: **PI**
150. footer is printed in the: **Bottom margin**
151. Change case control is an example of : **Drop-down menu**
152. Turing test was proposed in **1950**
153. Most famous word processor is : **word processor**
154. Americans use about 680 pounds of paper per year: **Per person**
155. Which of the following is social issue: **All of these**
(Privacy, cyber bullying, identity theft)
156. Information technology has _____ overarching standardization in place. **No**
157. We can encrypt: **Emails**



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158. A style option includes font: All of these (Name, Colour, Size)
159. Quick Access Toolbar by default includes: All of these (Quick print, Save, Repeat)
160. USA has passed legislation allowing the government to actively monitor citizens in the name of: National security
161. We can apply bullets from home ribbon group called: Paragraph
162. Requiring certain degree of uniformity of the style, size and orientation of symbols is a(n): disadvantage
163. IPR stands for: Intellectual property rights
164. _____ is a technique that provides similar access without such overhead. As in the case of an indexed system, hashing allows a record to be located by means of a key value. Hashing
165. A file's _____ is normally stored as a separate file on the same mass storage device as the _____. Index, indexed file



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166. The data storage space is divided into several sections, called, each of which is capable of holding several records. **Buckets**
167. Conversion from key values to bucket numbers is called a: **Hash function**
168. If we want to link two sections of a same document we generally use: **Hyperlink**
169. _____ refers to identifying characteristics of the image. **Image processing**
170. _____ refers to the task of identifying documents that relate to the topic at hand. **Information retrieval**
171. _____ ensures patient confidentiality for all healthcare-related data. **HIPPA**
172. Smart Art was introduced in Word version: **2007**
173. Page setup Group is in which ribbon of MS Word? **Page Layout**
174. Robots identify veins by: **Image processing**
175. The simplest response is a _____, which is merely a predetermined response to the input data. **Reflexaction**
176. Image analysis is also known as: **Region finding**



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What is the full form of JSP? **Java Server Page**

A private key is used to _____ messages.

Encrypt

Generally, how many steps a machine cycle have?

Three

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

32,768

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

It takes a huge space on local drive (Not Sure)

RISC is abbreviation of _____.

Reduced-instruction-set Computer



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

Verification

A directories can contain other directories called subdirectories constructed a_____.

Hierarchical organization

_____ is also consider as character.

Space

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

Top-down methodology

The memory manager allocates_____.

Memory space

Establishing a well-defined set of building blocks from which algorithm representations can be constructed.

Such a building block is called a_____.



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Primitive

Post test loop structure refer to?

Test for termination is performed after the body is executed

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

All the terms given in the query

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

You can uses _____ search engine for searching images, movies, games or educational content



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Google

What does MIDI stand for?

Musical Instrument Digital Interface

Process is a _____ activity.

Dynamic activity

_____ loop structure referred to as a posttest loop

Repeat

Digits on left side of point represent the

Whole Number

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

40 Mbps

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



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Window Manager

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

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

Search ()

_____ is used to store colorful images.

RGB Encoding

Which type of registers is used in program execution?

Memory address register



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

Proxy Server

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

Digits 0 and 1

In excess notation of bits are used to represent each value.

Fixed Number

Bit is:

Basic unit of storage

_____ can store unique pattern of 21 bits.

Unicode

_____ was the first to implement the web.

Tim Berners-Lee



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TIFF is abbreviation of

Tagged Image File Format

Which of these describes stepwise refinement?

It is a top down approach

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

Bit

ThD Stands for

Top Level Domain

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



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User can see directories or files by using_____.

Window Explorer

The device that is used to store data is called.

Storing device

$10011 + 0010 = \underline{\hspace{2cm}}$

10101

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

Grid Computing

What is the full form of CGI?

computer-generated imagery

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)`



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10080

Non terminating expansions may also be a source of _____.

Overflow

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

Congestion Control

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

Control Unit

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

Single signature



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What is the full form of CGI?

Common Gateway Interface

Basic arithmetic operations are

(+, -, *, /)

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

Computer does not understand any language except:

Assembly language

Binary notation has two following representations

Two's Complement

Which of the following is not true about firewall?

Firewall protects entire network from inside intrusions

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



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Animal and car

_____ is transfer data one after the.

Serial communication

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

90 and 99

HTTP stands for:



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Hyper Text Transfer Protocol

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

13,10,9,6,33,100

5

Which Excess notation is used to represent 100 as Zero?

Excess 4

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

Algorithms

TLD stands for?

Top Level Domain

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

Three After fetching instructions will be decoded

and_____.



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Executed

Which program do you use to create a spreadsheet?

MS Excel

A directories can contain other directories called subdirectories constructed a_____.

Hierarchical organization

Pixels are

Collection of dots

The resides on a computer containing hypertext documents to be

WEB SERV



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- ✚ Page group includes options: cover page
- ✚ A mark or any other distinctive sign associated with products is called: **Trademark**
- ✚ We can customize indentation with: **Ruler**
- ✚ Retailers manage record of their costumers: **Purchases** ✚
- Social sites includes: **Twitter**
- ✚ Computer science has made hacking bank account:
 - **Possible**
- ✚ Attacks that can be made to prevent access to web sites:
 - **DDOS**
- ✚ Software licenses provide end users with the right to one or morecopies of the software without **violating copyrights**
- ✚ Learning procedural knowledge usually involves a process: **Trial-and-error**
- ✚ Which of the following is a robot used in medical field:
 - **Belgian robot**
- ✚ Shortcut to select the whole text in a document: **ctrl+A**



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- ✦ Editing group have commands: **3**
- ✦ Matching geometric characteristics technique cannot read: **Handwritten material**
- ✦ Content filtering is used to implement company policies related to: **information system**
- ✦ The location that is used to temporary store the information that has been cut from somewhere: **Clipboard**
- ✦ A **sequential file** is a file that is accessed in a serial manner from its beginning to its end as though the information in the file were arranged in one long row.
- ✦ Arrange Group is in which ribbon of MS Word? **Page Layout**
- ✦ Justify option is used to give spaces to the paragraph on left and right side: **equal**
- ✦ Shortcut to insert a new comment in MS word is:
 - **Shift+F2**
- ✦ The people present around the e-waste gain **diseases**
- ✦ The field of Artificial intelligence is being pursued along paths: **2**
- ✦ People are working in sitting position and thus have more chance to develop: **obesity**
- ✦ Privacy is the "right to be let alone" is written by:
 - **Samuel D. Warren**



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✚ The shortcut key that **Ctrl+Shift+E** Track Changes is .

✚ Information that was once buried in arcane records has become accessible. **database**

✚ In the United States is the Privacy Act of 1974 whose purpose was to protect citizens from abusive use of databases: **Government**

✚ want to reapply a command, you can use: **Redo**

✚ Displaying text in two columns feature is in which tab of MS word: **Page layout**

✚ There are many types of sensors: **All of these**

○ (microphones, cameras, range sensors)

✚ Matching geometric characteristics techniques of recognizing images is used in Optical imaging recognition.

✚ Electronic Theft include: **online scam**

✚ How many common forms of data mining? **Two** (class description and class discrimination)

✚ Act that gives control over what information websites can collect from kids is: **COPPA**

✚ Text files, which are _____ in which each logical record is a single symbol encoded using ASCII or Unicode. **sequential files**



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✚ Actions according to environment knowledge: **Intelligent action** ✚

Ribbon has types of Commands: **Three**

✚ Plagiarism is a major problem in: **Education** ✚

Data comes from: **All of the above**

✚ Which of the following acts as a security guard between the Internet and your local area network:

- **Firewall**

✚ Ctrl+y is used for: **Redo**

✚ Ctrl+z is used for: **Undo**

✚ Process of understanding what the characteristics of images is step: **two**

✚ Researchers are trying to develop systems that exhibits intelligent behavior in _____ track: **Engineering**

✚ The option of justify is in group: **Paragraph** ✚

The option of bullets is in group: **Paragraph** ✚ The

option of strike through is in group: **font** ✚

Hyperlinks have by default color: **Blue**

✚ Format painter is in group of: **Clipboard**

✚ Process of understanding what the characteristics of images means refer to:

Image analysis 50. Undo is used by: **Ctrl+z**

✚ In Belgian Pepper Robot works in: **Hospitals**



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- ✚ The part where different bullets options are given is called: **Bullet library**
- ✚ Software licenses are: **All of these** (proprietary, free, open source) ✚
- Proofing Group is in which ribbon of MS word? **Review**
- ✚ Word provides you preformatted text boxes through:
 - **text box**
- ✚ A program DOCTOR developed by Joseph Weizenbaum in the mid-1960s named as: **ELIZA**
- ✚ The amount of paper American use in a year is: **85 million tons**
- ✚ One method that got on social media is the idea of a parent/child cellphone: **Contract**
- ✚ Pages is an option in the ribbon: **Insert**
- ✚ When we draw a table in MS word the table have Initial column(s): **one** ✚ A patent can last: **20 years**
- ✚ Content filtering works by matching _____ of characters: **strings**
- ✚ Procedural knowledge is learning: “**How**”
- ✚ Declarative knowledge is learning: “**what**”
- ✚ We can add charts in MS word from group: **Illustrations**
- ✚ Illustration is part of ribbon: **Insert** 67. Shortcut to insert end note: **Ctrl+Shift+D**



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- ✚ Shortcut to **Alt+Ctrl+F** insert foot note:
- ✚ major component of syntactic analysis is : **parsing**
- ✚ Command that can immediately go to a page or any marked location within your document: **Go to**
- ✚ The test that matches will have a chance to pass to Turing was of: **5minutes**
- ✚ Each statement in a natural language can have:
 - **multiple meanings**
- ✚ Shortcut key of paste is : **Ctrl+v**
- ✚ Act that mandates about financial institutions must deal with the private information of individuals: **Gramm-Leach-Bliley Act**
- ✚ Meaning of a statement in natural language depends on its **context**
- ✚ Copyright can be applied on: **All of these** (dramatic works, artistic and musical works)
- ✚ Content Risks include: **Harmful Advice**
- ✚ Information security Risks include: **Malicious code**
- ✚ **Sequential files** are ideal for storing data that will be processed in the order in which the file's entries are stored.
- ✚ To select shapes that are hidden or behind the text we can click: **Selectobjects**



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✚ We have paste options: **Multiple**

✚ Reports can be received at home through email because of investment in: **Computer Science**

✚ Font group includes options: **All of these**

- (Typefaces, Highlight, font size)

✚ Attacks can be made to prevent access to websites by crashing: **Servers** ✚

Meaning of a statement in natural language depends on the manner in which it is: **communicated** ✚

Paragraph group have option: **Shading** ✚

Arial is a famous type of: **font family**

✚ _____ option is MS word prevent others from making changes to the selected text. **Block Authors**

✚ Sometimes when a device is continuously running it damages us by: **Radiations**

✚ In some cases, the data collection process is readily apparent; in others it is **subtle**

✚ Usual way of protecting software is : **Copyright**

✚ When we apply header it is shown at: **Every page of the document**

✚ Programming languages are well-designed so that each statement has _____ meaning: **Only one** ✚

AI is helping to make **Robots**



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- ✚ Act that ranges government restrictions on wire taps to include transmissions of data is: **ECPA**
 - ✚ We have to write an equation with 2 as a number and 3 as its power.
Which option can be used for this purpose: **Superscript**
 - ✚ In context of environment, computer science have impacts: **Both positive & negative**
 - ✚ Shortcut key of Cut is: **Ctrl+x**
 - ✚ Turing gave a percentage of a machine that will have a chance to pass Turing test in year: **2000**
 - ✚ Paste option is a part of home ribbon group called:
 - **Clipboard**
 - ✚ The communication between people because of computer science has: **improved**
 - ✚ Eye for long amount of time is not meant to look:
 - **2D**
 - ✚ Home ribbon contains groups : **All of these**
 - **(Paragraph, Font, Clipboard)**
 - ✚ We can highlight a text from group: **font** ✚
- Microsoft office includes: **word**
- ✚ MS Word is an example of: **word processors** ✚
- Content filters are part of Internet: **firewalls**
- ✚ The default theme of MS-Word document is: **Office**
 - ✚ Table group is a part of _____ ribbon. **Insert**



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✚ We can decrease indent from group: **Paragraph** ✚

Insert tab can have group: **Pages**

✚ If we want to end a page at a specific point and move to the next page we can use: **Page break**

✚ Computer science helps in faster response times through: **All of the given** (emails, instant messaging, chat)

✚ Access to the forbidden literature because of:

- **Computer**

✚ Style groups in MS word can have: **Shading**

✚ Data can come from: **All of these** (Emails, Personal software, Passwords) ✚

Gaming addiction can cause problems: **Financial**

✚ Content filtering is serving for purpose of: **All of these** (Security, Socialism, Transaction)

✚ The style group in the home ribbon is the: **Fourth group** ✚

We can set line spacing from group: **Paragraph**

✚ Self-driven cars are example of: **AI**

✚ Legal notations to control digital ownership are: Copyrights ✚

The fifth group in the home ribbon is the: **Editing**



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- ✚ Find option includes: **All of these** (Find, Advance find, Go to)
- ✚ Shortcut key to select whole text in a document:
 - **Ctrl+a**
- ✚ The Turing test result of program DOCTOR developed by Joseph Weizenbaum was: **Passed**
- ✚ With computer science the access to private information has: **Increased**
- ✚ Pre written mathematical expressions or formulas are called: **Symbol** ✚ In turn the collected information is potentially available to: all of these (marketing firms, political parties, employers)
- ✚ The field of linguistic tends towards which direction: **Theoretical** ✚
- CAN-SPAM Act applies in: **US**
- ✚ Data mining is practiced on _____ data collections, called data warehouses. **Static**
- ✚ Easy access to online health centres is because of :
 - **Computer Science**
- ✚ Theoretical track is a part of: **AI domain**
- ✚ The ___ approach leads to a simulation-oriented methodology. **Theoretical**
- ✚ The ___ approach leads to a performance-oriented methodology. **Engineering**



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- ✚ _____ displays the document as it would appear if printed and is the default view. **Print Layout**
- ✚ _____ maximizes the Word window on the screen and removes all toolbars etc to allow easy reading. **Read Mode**
- ✚ A ___ is a specially formatted letter that appears at the beginning of a paragraph just like you see in newspapers or in books. **drop cap**
- ✚ _____ are a way to keep track of reading.
 - **Bookmarks**
- ✚ American throws away pieces of paper each year. **1 billion trees** ✚
- A device that responds to stimuli from its environment: **Agent** ✚ Ethical issues are related to: **moral principles**
- ✚ We can increase the size of text from home ribbon group called: **Font**
- ✚ In MS word different type of effects on the text can be applied with: **WordArt**
- ✚ _____ begins the paragraph with a large letter that spills down into the text: **Drop Cap**



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- ✚ Ethics and legality are essential in many industries including: **All of these**
(Government officer, Doctors, Teachers)
- ✚ Language group is in which ribbon of MS word?
 - **Review**
- ✚ A rapidly expanding subject that is closely associated with database technology is _____, which consists of techniques for discovering patterns in collections of data.
Data mining
- ✚ A charity organization of London is: **PI** ✚
footer is printed in the: **Bottom margin**
- ✚ Change case control is an example of : **Drop-down menu** ✚
Turing test was proposed in **1950**
- ✚ Most famous word processor is : **word processor**
- ✚ Americans use about 680 pounds of paper per year:
 - **per person**
- ✚ Which of the following is social issue: **All of these**
 - **(Privacy, cyber bullying, identity theft)**
- ✚ Information technology has _____ overarching standardization in place. **No**
- ✚ We can encrypt: **Emails**



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- ✚ A style option includes font: All of these (Name, Colour, Size)
- ✚ Quick Access Toolbar by default includes: All of these (Quick print, Save, Repeat)
- ✚ USA has passed legislation allowing the government to actively monitor citizens in the name of: National security
- ✚ We can apply bullets from home ribbon group called: Paragraph
- ✚ Requiring certain degree of uniformity of the style, size and orientation of symbols is a(n): disadvantage
- ✚ IPR stands for: Intellectual property rights
- ✚ _____ is a technique that provides similar access without such overhead. As in the case of an indexed system, hashing allows a record to be located by means of a key value. Hashing
- ✚ A file's _____ is normally stored as a separate file on
 - **the same mass storage device as the**
_____. Index, indexed file



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- ✚ The data storage space is divided into several sections, called, each of which is capable of holding several records. **Buckets**
- ✚ Conversion from key values to bucket numbers is called a: **hash function**
- ✚ If we want to link two sections of a same documents we generally use: **Hyperlink**
- ✚ _____ refers to identifying characteristics of the image. **Image processing**
- ✚ Page setup Group is in which ribbon of MS word?
 - **Page Layout**
- ✚ Robots identifies veins by: **Image processing**
- ✚ The simplest response is a _____, which is merely a predetermined response to the input data. **reflex action**
- ✚ Image analysis is also known as: **region finding**
- ✚ _____ refers to the task of identifying documents that relate to the topic at hand. **Information retrieval**
- ✚ _____ ensures patient confidentiality for all healthcare-related data. **HIPPA** 177. Smart Art was introduced in Word version: **2007**

In binary Notation 11111111 is =

- ✚ Select Correct Option
- ✚ 128
- ✚ **255**
- ✚ 567
- ✚ 127

Question No 2



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What will be output of following OR expression $1010 \text{ OR } 1111$? Select Correct Option



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1111

0101

0000

1010

Question No 3

Data were stored in memory program were part of the_.Select
Correct Option

CPU

Cable

BUS

CACHE



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Question No 5

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

Hard Disk
Floppy Disk
Optical Disk **All of the Given**

Question No 6

UTF-8 Uses 24 to ___ bits.
Select Correct Option **32**

30

21

90

Question No 7

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

Select Correct Option
Path

Address
Place holder
Location

Question No 8

The repetitive use of an instruction or sequence of instruction is called _____.
Select Correct Option



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Loop
Statement
Condition
Pseudocode



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Question No 9

This finding maximum number function will keep on going until we reach the last value [12,18,299,38,999,89,101,500,801,45]

Select Correct Option

45 each time

801 each time

12 each time

38 each time

Question No 10

Dynamic ram-stores bits as tiny electric Charge. Select Correct Option

Refreshes no time a second

Refreshes many times a second

Refreshes one time a second

Refreshes two time a second

Question No 11

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

Select Correct Option

89

90

94

99



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Question No 12

Robots can be guided by an
Select Correct Option

An external control device or the control may be embedded withinAn
internal control device or the control may be embedded withinRemote

Application



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Question No 13

Bit is

Select Correct Option

Basic unit of storage

Question No 14

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

JavaScript

Process states include the value of the program counter as well as the contents of the_____.

Select Correct Option

Related memory cells

Registers and related memory cells

Registers

Registers and cache memory cells

Question No 16

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

[5,6,77,88,99]

Select Correct Option1

2)

3

4



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Question No 17

10.011 added to 100.11 produces
Select Correct Option

111.088

111.007

111.001

111.099

Question No 18

The instruction code to halt machine cycle is
Select Correct Option

C400

C1000

C000

35CE0

Question No 19

Which Excess notation is used to represent 100 as Zero?
Select Correct Option

Excess 4

Excess 8

Excess 2

Excess 16

Question No 20



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tag is used to write paragraph in HTML document.
Select Correct Option

`<p>`

`<pr>`

`<pa>`

`<pg>`



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Question No 21

Let a list Fred,Alex,Diana,Byron,Carol After sorted first sublist our list would be Select Correct Option

Alex, Fred, Diana,
Byron, Carol Fred,
Alex, Diana, Byron,
Carol Alex, Diana,
Fred, Byron, Carol
Alex, Fred, Byron,
Diana, Carol

Question No 22

Which of the following is not true about pseudo code?Select Correct Option

Pseudo code is an unambiguous representation
Pseudo code is an informal representation
Pseudo code in an algorithms representation
Pseudo code is an ambiguous representation

Question No 23

Which of the following statement is true?Select Correct Option

Repeater is more complex than a bridge
Bridge is more complex than a repeater
Bridge and repeater both are complex
Bridge and repeater both are not complex



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1. Computer science has made hacking bank **account**
2. account:**Possible** Attacks that can be made to **bank**
3. prevent access to web sites:**DOS** **violating**

Software licenses provide end users with the right to one or more copies of the software without **copyrights**

4. Learning procedural knowledge usually involves a **process**
5. process:**Trial-and-error** Which of the following is a robot
6. used in medical field:**Belgian robot** Shortcut to select the
7. whole text in a document:**ctrl+A**

Editing group have commands:**3**

8. Matching geometric characteristics technique cannot read:**Handwritten material**
9. Content filtering is used to implement company policies related to:**information system**
10. The location that is used to temporarily store the information that has been cut from somewhere:
Clipboard
11. A **sequential file** is a file that is accessed in a serial manner from its beginning to its end as though the information in the file were arranged in one long row.
12. Arrange Group is in which ribbon of MS Word? **Page Layout**



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13. Justify option is used to give spaces to the paragraph on left and

14. rightside: equal Shortcut to insert a new comment in MS word

15. is: Shift+F2

The people present around the e-waste gain diseases

16. The field of Artificial intelligence is being pursued along paths: 2

17. People are working in sitting position and thus have more chance to

18. develop: obesity Privacy is the "right to be let alone" is written

19. by: Samuel D. Warren

The shortcut key that **Track Changes** is Ctrl+Shift+E.

20. Information that was once buried in arcane records has become accessible. database

21. In the United States is the Privacy Act of 1974 whose purpose was to protect citizens from abusive use of databases: Government



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22. nttoreapplyacommand,youcanuse: **Redo**
23. Displaying text in two columns feature is in which tab of MS word: **Page layout**
24. here are many types of sensors: **All of these** (microphones, cameras, rangesensors)
25. Matching geometric characteristics techniques of recognizing images is used in Optical imaging recognition.
26. Electronic Theft include: **onlinescam**
27. How many common forms of data mining? **2** (class description and class discrimination)
28. Act that gives parents control over what information websites can collect from kids is: **COPPA**
29. Text files, which are _____ in which each logical record is a single symbol encoded using ASCII or Unicode. **sequential files**
30. Actions according to environment knowledge: **Intelligent action**
31. Ribbon has types of Commands: **Three**
32. Plagiarism is a major problem in: **Education**
33. Data comes from: **All of the above**
34. Which of the following acts as a security guard between the Internet and your local area network: **Firewall**
35. Ctrl+y is used for: **Redo**
36. Ctrl+z is used for: **Undo**
37. Process of understanding what the characteristics of images is step: **two**
38. Researchers are trying to develop systems that exhibit intelligent behavior in _____ track: **Engineering**
39. The option of justify is in group: **Paragraph**
40. The option of bullets is in group: **Paragraph**
41. The option of strike through is in group: **font**
42. Hyperlinks have by default color: **Blue**
43. Format painter is in group of: **Clipboard**



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44. Process of understanding what the characteristics of images means refer to: **Image analysis** 45.
Undo

is used by: **Ctrl+z**

46. In Belgian Pepper Robot works in: **Hospitals**

47. The part where different bullets options are given is called: **Bullet library**

48. Software licenses are: **All of these (proprietary, free, opensource)**

49. Proofing Group is in which ribbon of MS word? **Review**

50. Word provides you preformatted text boxes through: **textbox**

51. The amount of paper American use in a year is: **85 million tons**

52. One method that got on social media is the idea of a parent/child cell phone: **Contract**

53. Pages is an option in the ribbon: **Insert**

54. When we draw a table in MS word the table have Initial column(s): **one**

55. A patent can last: **20 years**

56. Content filtering works by matching__ of characters: **strings**

57. Procedural knowledge is learning: **“How”**

58. Declarative knowledge is learning: **“what”**

59. We can add charts in MS word from group: **Illustrations**

60. Illustration is part of ribbon: **Insert**

61. Shortcut to insert end note: **Ctrl+Shift+D**

62. Shortcut to insert footnote: **Alt+Ctrl+F**

63. major component of syntactic analysis is : **parsing**

64. Command that can immediately go to a page or any marked location within your document: **Goto**

65. The test that matches will have a chance to pass to Turing was of: **5 minutes**

66. Each statement in a natural language can have: **multiple meanings**

67. Shortcut key of paste is : **Ctrl+v**



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68. Act that mandates about financial institutions must deal with the private information of individuals: **Gramm-Leach-Bliley Act**

69. Meaning of a statement in natural language depends on its **context**

70. Copyright can be applied on: **All of these** (dramatic works, artistic and

71. Content Risks incl musical works) de: **Harmful Advice**

72. Information security Risks

73. **Sequential files**

include:

M

alicious

code

are ideal for storing data that will be processed in the order in which the file's entries are stored.

74. To select shapes that are hidden or behind the text we can

75. click: **Select objects** We have paste options: **Multiple**

76.

Reports can be received at home through email because of investment in: **Comp**

77. **uter Science** Font group includes options: **All of these** (Typefaces,

78. Highlight, fontsize)

Attacks can be made to prevent access to websites by crashing: **Servers**

79. Meaning of a statement in natural language depends on the manner in which it is: **communicated**

80. **ted** Paragraph group have option: **Shading**



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81. Arial is a famous type of: **fontfamily**

82. option is MS Word prevent others from making changes to the selected text. **Block**

83. **RAM** Sometimes when a device is continuously running it damages

84. us by: **Radiations**

In some cases, the data collection process is readily apparent; in

85. others it is **subtle** Usual way of protecting software is : **Copyright**

86. When we apply header it is shown at: **Every page of the document**

87. Programming languages are well-designed so that each statement has

88. _____ meaning: **Only**

one AI is helping to make **Robots**



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89. Act that ranges government restrictions on wiretap to include transmissions of data is: **ECPA**
90. We have to write an equation with 2 as a number and 3 as its power. Which option can be used for this purpose: **Superscript**
91. In context of environment, computer science have impacts: **Both positive & negative**
92. Shortcut key of Cut is: **Ctrl+x**
93. Turing gave a percentage of a machine that will have a chance to pass Turing test in year: **2000**
94. Paste option is a part of home ribbon group called: **Clipboard**
95. The communication between people because of computer science has: **improved**
96. Eye for long amount of time is not meant to look: **2D**
97. Home ribbon contains groups: **All of these** (Paragraph, Font, Clipboard)
98. We can highlight a text from group: **font**
99. Microsoft office includes: **word**
100. MS Word is an example of: **word processors**
101. Content filters are part of Internet: **firewalls**
102. The default theme of MS word is: **Office**
103. Table group is a part of ____ ribbon. **Insert**
104. We can decrease indent from group: **Paragraph**
105. Insert tab can have group: **Pages**
106. If we want to end a page at a specific point and move to the next page we can use: **Pagebreak**
107. Computer science helps in faster response times through: **All of the given** (emails, instant messaging, chat)
108. Access to the forbidden literature because of: **Computer**
109. Style groups in MS word can have: **Shading**



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110. Data can come from: All of these (Emails, Personal software, Passwords)
111. Gaming addiction can cause problems: Financial



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112. Content filtering is serving for purpose of: **All of these** (Security, Socialism, Transaction)

113. The style group in the home ribbon is

114. the: **Fourthgroup** We can set line spacing from

115. group: **Paragraph**

Self-driven cars are example of: **AI**

116. Legal notations to control digital ownership are: **Copyrights**

117. The fifth group in the home ribbon is the: **Editing**

118. Find option includes: **All of these** (Find, Advance find, Goto)

119. Shortcut key to select whole text in a document: **Ctrl+a**

120. The Turing test result of program DOCTOR developed by Joseph

121. Weizenbaum was: **Passed** With computer science the access to private

122. information has: **Increased**

Pre written mathematical expressions or formulas are called: **Symbol**

123. In turn the collected information is potentially available to: all of these
(marketing firms, political parties, employers)

124. The field of linguistic tends towards which direction: **Theoretical**

125. CAN-SPAM Act applies in: **US**

126. Data mining is practiced on ___ data collections, called data

127. warehouses. **Static** Easy access to online health centres is because of

128. : **ComputerScience**

Theoretical track is a part of: **AI domain**

129. The ___ approach leads to a simulation-oriented methodology. **Theoretical** The

130. ___ approach leads to a performance-oriented methodology. **Engineering** displays the

131. document as it would appear if printed and is the default view. **PrintLayout**

132. maximizes the Word window on the screen and removes all toolbar set to

allow easy reading. **Read Mode**



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133. A _____ is a specially formatted letter that appears at the beginning of a paragraph just like you see in newspapers or in books. **dropcap**

134. _____ are a way to keep track of reading. **Bookmarks**

135. _____ Which excess notation is used to represent 100 as Zero? **Excess 4**

136. Page group includes options: cover **page**

137. A mark or any other distinctive sign associated with products is called: **Trademark**

138. We can customize indentation with: **Ruler**



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139. FTP ----- could check all incoming files for the presence of known viruses and block all infected files. **Proxy server**
140. Which is less time sensitive, so the mail servers use -----to transfer email? **SMTP** Which is correct format to find out a value from any given list? **Excess**
141. **Search()** Which excess notation is used to represent 10000as zero? **Excess**
142. **16.** A clear flag state indicates that resource is? **Allocated.**
143. **<a>** is called the ----- tag in HTML document?
144. **ANCHOR** While adding bits, there could be _____ possibilities. **3**
145. Post test loop structure refers to? **REPEAT**
146. RISC is abbreviation of? **Reduced Instruction Set Computer**
147. The set of tasks that ensures the software is correctly implements a specific function is known as? **VERIFICATION**
148. Which of the following is one of the major drawbacks of Skype?
- BB **149.**
- 150.** The repetitive use of an instruction or sequence of instructions is an important algorithmic concept. One method of implementing such repetitions is the iterative structure known as the -----? **Loop.**
- 151.** Stepwise Refinement is ----- Methodology in that it progress from general to specific. **Bottom up**
- 152** A private key is used to -----messages. **Encrypt**
- . The bit 0 represents the value of false and the bit 1 represents the value -
- 153** **true.**
- .
- 154** A directories can contain other directories called subdirectories constructed. **Hierarichal organization.**
- .
- 5.** By using 16 bits were used to store 2's complement notation, maximum number represented was **32,768.**
- 156.** Generally how many steps a machine cycle have? **3**
- 157.** What is the full form of JSP? **Java server pages**
- 158.** ----- is also known as character. **space**
- 159.** The memory manager allocates _____? **Memory space**
- 160.**

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Establishing a well-defined set of building blocks from which algorithm representation can be constructed. Such building blocks are known as.

Primitive.



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161. process is a ----- activity. **Dynamic activity.**
162. ----- Loop structure referred to as a posttest loop. **Repeat.**
163. Digits on left side of point represent file. **Whole numbers.**



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164. You can use ----- search engine for searching images, movies, games or educational content. **GOOGLE.**
165. What does MIDI stand for? **Musical Instrument Digital Interface**
166. TLD stand for ----- **Top level Domain.**
167. The device that is used to store data is called. **Storage devices.**
168. Which of these describe stepwise refinement? **Top down approach.**
169. ----- refers to distributed systems that are more loosely coupled than clusters but that still work together to accomplish large tasks. **GRID COMPUTING.**
170. ----- is used to store colorful images. **PGB.**
171. User can see directories or files by using ----- **Window explorer.**
172. ----- was the first to implement the web. **Tim Berners-Lee.**
173. $0011+0010=$ **0101**
174. A Program that is believed to be correct and the program that is correct. The two are ----- **not necessarily same.**
175. ----- is a short version of binary digit, a smallest unit to store data. **Bit.**
176. The set of tasks that ensures the software is correctly implements a specific function is known as. **verification**
177. In excess notation ----- of bits to represent each value. **fixed number**
178. MPEG – successfully relayed on communication paths having **40 Mbps** transfer rate.
179. Bit is a ----- **Basic unit of storage.**
180. Which of the following is the component name of iterative structures in which initial state is established? **Initialize.**
181. When application wants to display anything on screen, it notifies the **windows manager.**
182. Which type of ----- register is used in program execution? **Tagged Image File Format Special purpose.**
183. TIFF stands for .
184. ----- can store unique pattern of 21 bits. **Unicode**
185. ----- could check all incoming files for the presence of known viruses and block all infected files. **FTP proxy server**

186.



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After fetching instruction will be decoded and **executed**. -----

- **187.** is used to store colorful images. **RGB**



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188. UTF-8 uses 24 to----- bits. **32.**

189. The process involved in a----- is like copying the data rather than moving it. **Data transfer group.**

190. s the output as 1 when both of the inputs are 1. **AND.**

191. Instruction Register: Holding instruction. **Being executed now.**27

192. combinations= **128.**

193. were part of the **CPU.**

194. Binary notation has two following representation. **Two's Complement.** We

195. need----- memory to store data permanently. **RAM**

196. Which of the following is not the form of existing VoIP systems? **Hard Phones.**

197. -----could be stored in 16 bits. **99**

198. Computer Science establishes set of building blocks from which algorithm can be constructed; such building blocks are known as **primitive.**

199. In CS, we store and link data in an organized way using. DBMS Each Router Maintains the -----directions in which messages

200. should be sent based on destination. **Forwarding Table**

201. Controller can connect through a connector that is called? **Port**

• Charles Babbage invited the-----technology. **Punch card.**

202. An example of----- technique is consecutive frames of a motion picture?

•

203

•

lative encoding.

204. Subtraction can be simulated by addition and negation like in

2's complement notation.

205. Non terminating expansions may also be a source of----- ?



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Truncation error.

206. The loudness of sound varies directly with vibrating. **AMPLITUDE**In
207. binary notation 11111111 is =**255**.
208. One kilobyte contains -----bytes. **1024** Which
209. one is not property of a good Algorithm?
operating system is called: **initialize**
210. A long string is often called a ----- **ANSII STRING**.
211. Instant **messaging in** which people carry on a written conversation over the internet? **Peer-**
to-peer.
212. **213.**



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in which type of system the operating system is copied from special flash nonvolatile memory.
Electronic.

214. George Boole invented the ----- operation. **Boolean**
215. ----- Search engine can search type of information. **all**
216. Another problem that can arise during resource allocation is? **Deadlock**. A pseudo code must have a consistent, concise notation for representing recurring
217. ----- structures? **SEMANTIC**.
- OR operator is also represented by ----- sign.!
218. There are ----- basic Boolean operations? **4**
219. Google drive is an example of? **Cloud computing**
220. Which of the following case does not exist in complexity theory? **Null case**.
221. When applied to a list with n entries, the binary search algorithm will interrogate an average of ----- entries? **N/2**.
222. If 15 are divided by 5 using repetitive subtractions, how many steps it involves? **2**.
224. First software for implementing the web was released in? **SEP 1990**. According to famous job market website most of the jobs are available in? Bits can represent in chip as? **0,1 form**
225. ANSI stands for -----? **American national standards institute**.
226. Which register contains the address of the next instruction? **Special register**. Printer is an ----- device? **output**
227. Algorithm for finding binary representation of a positive Decimal number contains ----- steps. **three**
228. **231.** is used to detect and remove the presence of known viruses and other infections. **Antivirus**.
229. One of the major uses of the ----- operation is for placing files 0s in one part of a bit pattern while not disturbing the other part. **AND** ----- is a form of magnetic system? **HARD DISK**.
230. The CPU can send requests encodes as ----- to the controller. **Bit pattern**.
231. In main memory each cell has unique ----- address. **cells**
232. To control access to printer, the ----- must keep track of whether the printer has been allocated? **Operating system**
233. **236.**

While (____): here what will be written? **function** In multi-programming each is given a --.

UDP is protocol used for communication; the full form of UDP is _____? **User Datagram protocol**



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240. What is the full form of ASP? **ACTIVE SERVER PAGE**
241. Using -----, you can search images even by giving a query of another image?
Dedicated web link.
242. What is the full form of CGI? **gateway interface Common**
243. One of the earlier computing device was the? **Abacus** FIFO
is abbreviation of? **First in First out**
244. ----- is a shift operation technique that is to place the bit that fell off the right end in
the hole at the left end? **Arithmetic shift.**
245. What does HTTP stand for? **HYPertext TRANSFER PROTOCOL**
246. The efficiency of-----makes it the protocol of choice for DNS lookups and
VoIP? **TCP**
248. An interrupt converts the CPU to privileged mode and transfers control to-----
----- **Interrupt handler.**
249. A program logic written in an ordinary language a structure similar to
computer instructions is known as? **Pseudo codes**
250. ENIAC stands for? **Electronic Numerical Integrator and Computer**
251. The application layer uses the----- to send and receive messages over the
internet. **Transport layer.**
- is the most demanded job in U.S. **Software** Pseudo code is
language. **Algorithm.**
- After how long we should take the sample depends on how ----- definition
sound recording are required. **Accurate and high.**
- I want to search within the range of number, you can use? **Two dots.** GIF can
compression by using adaptive dictionary system which technique is used by
a ----- dictionary system for this purpose? **LZ**
- I want to add $1+0=1$
- Task scheduler allocates -----? **Time slices.**
260. ASCII code for Alphabet "A"? **65**
261. ----- not valid IP address **192.168**
262. Pre written mathematical expressions or formulas are **called symbols.** With
computer science the access to private information has **Increased.** Proofing
group is in which ribbon of MS word **Review.**
264. Which one of the following is a robot used in medical field **Belgian robot.**
265. Learning procedural knowledge usually involves a process **Trial-and-error.** The
fifth group in the home ribbon is the **Editing.**

267.

269.

270.

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268. Pages is an option in the ribbon **Insert**.

Undo I used by **Ctrl+z**.

The Turing test result of program DOCTOR developed by Joseph Weizenbaum was **passed**.

271. The communication between people because of computer science has **Improved**.

272. The amount of paper American use in a year is **85 million tons**.

• Attacks that can be made to prevent access to websites **DDOS**.

273. In context of health, computer science have impacts both **positive & negative**.

274

275. Matching geometric characteristics technique cannot read **Handwritten material**.

276. Find option includes **Go to**.

277. A track that leads to a simulation oriented methodology **theoretical**.

278. In Belgian pepper robot works **in Hospitals**.

279. Computer science has made hacking bank account **Possible**.

280. American throws away pieces of paper each year which is equal to **1 billion trees**.

281. Social sites includes **Twitter**.

• Style group in MS-Word can have **shading**.

282. In the United States the Privacy Act of 1974 was to protect citizens from abusive use of databases **Government**.

284. Procedural knowledge is learning **“how”**.

• Requiring certain degree of uniformity of the style, size and orientation of symbols

285. is a(n) **Disadvantage**.



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Shortcut key of cut is **ctrl+x**.

286.

The option of bullets is in group **Paragraph**.

287.

its _____ is a file that is accessed in a serial manner from its beginning to end as
through the information in the file **sequential**

288.



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Google does not distinguish the capital letters or small letters. This is called **case-insensitive** (p.32)

Which Data Compression Technique is suitable for situation where the long sequence has same value?

Run length encoding, (p.73)

tag only shows the particular pages related to it.

The **information** in the state of the process must be sufficient to determine uniquely and completely the

Some one conclude that specifications of a software are met or not by: **validation**

Flash Drive cannot be used in the main memory to store the data. (Page 55)

11. Post test loop Structure refer to the **test for termination is performed after the body is executed.**

A program logic written in an ordinary language illustrating structure similar to computer instructions is known as **pseudo code**.

The process of **using** DNS to perform a translation is called a **DNS lookup**. (P.128)

Domain name system = (DNS).

Which is the correct format to find out a value from any given list? **Search ()**

Bits can represent In Chip as : **0. 1 form** (p-46)

<a> is called the **anchor tag** in HTML document. P-137

If we are interested to see the map of some location, we can use map operator in the following way:

map:Location

What is the full form of JSP? **Java Server Page**

A Public key is used to **Encrypt** messages. A private key is used to **decrypt** messages.



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If you search on google that “ how can i hack?”. Then nit would be so **dangerous**.



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The impact of truncation error can be reduced by using **longer mantissa field**. P.72

A sequence of transactions in which the user establishes initial contact with a computer's operating system is called **login**. P.114

We need **non volatile** memory to store data permanently.

The "inurl" operator finds **all** those web pages which contains the mentioned query in the url of the web pages. P.39

Binary notation is a way of representing numeric values using only the **Digits 0 and 1**.

Name of the first graphical browser **mosaic**.

when applied to a list with n entries, the sequential search algorithm will interrogate an average of **N/2** entries.

In a general-purpose computer, a program called the **boot loader** is permanently stored in the machine's ROM.

Using MPEG techniques, video presentations can be successfully relayed over communication paths that provide transfer rates of **40 Mbps**

What is a correct expression for finding factorial where $f = 1$, $i = 1$: while ($i \leq 1$).

f=f*n ; { p-177 handouts main f=f*i ha but i = n }

The bit 0 represents the value false and the bit 1 represents the value **true**

Loop, is executed in a repetitive fashion under the direction of some **control process**.

How many iterations are required to find 88 in the following array? {5,6,77,88,99}**2**

(HDTV) is an abbreviation of **high definition television**.



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In which type of Communication Several signals are transferred at the same time, each on a separate

line? **Parallel Communication (93)**

which unit transfers the data from memory into the general purpose registers? **control unit**

A pseudocode must have a consistent, concise notation for representing recurring **semantic** structures. [P163]

How Instruction can be fetched from main memory to CPU ? **by using Bus** [p.83]

The efficiency of **UDP** makes it the protocol of choice for DNS lookups and VoIP. [149. User datagram protocol]



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Mouse is used to: **point , select , drag** .

Which of the following language used for server side scripting. **PHP**

The search results are generally presented in a line of results often referred to as **search engine results pages (SERP)**

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

1 kilobyte (kb) byte contains **1024** bytes.

Which one of the following is **not** the property of a good algorithm. **Time Taking** **159**

One term could mean more than one thing for example word: “Jaguar” is used in two meanings such as:
animal and car

The **XOR** operation can be used to invert all of the bits of an RGB bitmap image resulting in an “inverted” color image. [p.88]

Phase 2 of problem solving steps is **Get an idea of how an algorithmic function might solve the problem**

Binary notation has two following representations, **Two's complement** for storing whole numbers and **Floating point notation** for fractional numbers {58}

Multi-programming is a way to implement **time-sharing** ?

While loop structure referred to as a **pretest loop**.

ANSI stands for **American National Standards Institute**

ASCII stands for **American Standard Code for Information Interchange**

Which of the following is one of the major drawbacks of Skype? **It uses computer resources without owner`s awareness.** [130]



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If While ($i \leq n$), then the loop will keep executing until “i” remains : **less than or equal to n.**

If we have to insertion sort of names Fred,Alex,Diana,Byron,Carol one approach to sorting this list is to note that the sublist consisting of **only top name.**

AND produces the output as 1 when **both** of the inputs are 1 Otherwise, it gives output as 0 .

OR produces output of 1 when **any** of the inputs are 1 Otherwise, it gives output as 0,

ENIAC stand for **electronic numerical integrator and calculator.**

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

Fetch an instruction, Decode the instruction and Execute the instruction are part of **Machine cycle.**

The originator of a message can encrypt the message using the **Public Key.**

When you search in the Google by typing Google finds all those pages which contains **all the terms given in the query.** P31

Which of the following **terms** refers to the process in which a small request is initially made and detailed solution is shared later? **Foot in the Door technique**

To construct reliable operating systems, we must develop **algorithms** that cover every possible contingency, regardless of how minuscule it may appear. P109

antivirus software is used to detect and remove the presence of known viruses and other infections. P152



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If you are interested to search a query for a specific file type, you can include such **file type** in the query.

Using **dedicated web link** you can search images even by giving a query of another image. P38

TLDs stand for **Top Level Domains**. p127

SDs stands for **Secure Digital Memory Cards**.

A CPU consists of three parts the **arithmetic/logic unit, the control unit, register** . p77

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 **90**



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1	Integer representation in 2's complement used normallybits	32
2	Digital versatile disk capacity is MB	600 to 700
3	SSDs stand for.....	Solid state disk
4	ASCII codes havecombinations	27
5	Unicode's have a unique pattern of bits.	21
6	MIDI stands for.....	Musical instrument digital interface
7	Compact disk is consist of material:	Reflective
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 called.....	Mass 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?	d):"@"
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	Data base learn about will be implemented using ----- -- tool like Microsoft access	DBMS
20	One of the earlier computer device was the ----- --	Abacus



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21	1 kilo byte is equal to -----	1024 byte
22	1 tear byte is equal to -----	1024 GB
23	In one bit we can represent two pattern -----	0 or 1



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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 disk
28	CAD stand for -----	Computer added design
29	Loosy techniques can often provide than ----- compression than lossless	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 programme in its main memory is called.....	Stored program concept
39	CPU is designed to recognise instructions encoded as	Bit patterns
40	Collection of instructions along with the encoding system is called	Machine language
41	RISC stands for	Reduced instructions set computer
42	A request to transfer the contents of a register to a memory cell is called.....	STORE instructions
43	The commonly used standards for encoding and compressing audio and video were developed:	MPEG
44	CPU consists..... parts:	3
45	The use of AND operation is an example of the process.....:	Masking



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46	8Kbps=.....:	1KB per second
----	--------------	----------------



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47	Communication between computer and other device is handling through apparatus called.....:	Controller
48	The ability of a controller to access main memory 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 inpits 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	Usb and Fire wire provide several?	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 interface
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	4GB
66	Rom stands for	Read only memory
67	Culprit that auditing systems are designed to detect in the	Sniffing software



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presence

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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 convenient time is called	Spooling
71	A technique that transfer the distribution problem to internet routes --	Multi cast
72	A programme 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 system interconnection
77	3... Is a software that infects a computer by inserting itself into programs that already reside in the machine	Virus
78is 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 socket layer
84	Public key is used formessages	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 utility package



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88	Spyware also called	Sniffing software
89	Process of overloading a computer with messages.	DoS

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90	Software that act as a shield to protection from adverse actions	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 viruses
94	Repeaters passes signals between	Two original buses
95	A bridge is similar to a	Repeater
96	Peer-to-peer often abbreviated as	P2P
97	_____service allow clients to rent virtualcomputers by the hour, without concern for where the computer hardware isactually 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	Intranet
100	The process of using DNS to perform a translation is called	DNS 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 closestserver out of a defined group of servers helps to make CDNs practical	Anycast



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105	A second form of VoIP consists of	Analog Telephone Adapters
106	The point at which one network is linked to an internet is often called	Gateway

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107	Distributed system in which many independent 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?	Registrars
109	DNS mean?	Domain name System
110	Software packages that allow users to access hypertext on the internet fall into categories?	Browsers 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 Resource Locator
114	Common Internet browsers include.....	Firefox, 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	HTML is essentially a notational system by which text document's...	Simple text file
118	Text 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 segments known ..	Packets
121	OSI standard for	Open system interconnections
122	Origin prepare a packet it appends a value called ..	Hop count
123	If two functions were performed 'PROCESS LOAN' AND 'REJECT APPRECIATION' what should be structure of problem	If-else method
124	What should be sequence	Problem-devise plan-carry plane



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125 Stepwise refinement is a strategy to conquer ___ at once

Task



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126	Which strategy is contrast to stepwise refinement	Bottom-up methodology
127	Which has cause Computer science to grow so much	Algorithms and problem solving
128	As a general rule the use of a loop structure produces..... Of flexibility	Higher degree
129	A method of implementing repetition is the iterative structure known as	Loop
130	Change the state in such a way that it moves towards the termination condition	Modify
131	In each iteration "i" the current value of "i" will..... With current value of "f"	Multiplied
132	The control of a loop consist of how many activities	Three
133	Repeat loop structure referred to as a	posttest loop
134	If we reach the end of the list without finding the target value our search terminates as....	Failure
135	In which collection of instructions called...	Body of loop
136	Write a ___ for finding maximum number from a list.	pseudo-code
137	The loop will keep executing until ___ remains smaller or equal to n.	!
138	Set of steps that define how a task is performed is called	Algorithm
139	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
140	A single algorithm can be represented in _____	Many ways
141	The sentence, _____ could mean either that the grandchildren cause problems when they come to visit or that going to see them is problematic.	"Visiting grandchildren can be nerve racking"
142	One semantic structure is the _____ of a computed value.	Saving
143	Another common semantic structure is no any repetition execution of a statement or sequence of statements as long as some condition remains true.	True
134	Ina man in Texas received very high radiations.	1986



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135	Which is not the advantage of software verification	None
-----	---	------

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136	Computer can execute.... of instructions in a second	Billions
137	A measure of the execution time necessary for an algorithm to complete work in a set of	Data
138	In general a recursive function is designed to test for the termination condition often called	Base or degenerative case
139	One method of implementing such repetition is the iterative structure known as:	Loop
140	In which execution of function the tested condition we're true. ??	Process loop
141	select the entry in the list known as:	Test entry
142	A methodology progresses from the specific to the general :	Bottom up
143	the collection of instructions called??	Body
144	The loosely defined problem solving phases presented by the mathematicians G.polya in??	1945
145	Test for termination is performed before the body is executed in pretest loop:	True
146	In insertion sort Algorithms lists are sorted out into:	Alphabetical order
147	IF our target value is not present in oriental list, our approach to search will proceed as:	By dividing into smaller segments
148	Binary search executes each stage of a repetition as a subtask of the previous stage, known as:	Recursion
149	A recursive function is designed to test for:	Degenerative and base case and termination condition (All)