

VIRTUAL UNIVERSITY OF PAKISTAN

A Good Education is a Foundation For a Better Future

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TEAM HADI(VU LAHORE)

MID TERM PAST PAPER

We Deal All Kind of VU Project
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WARNING: Team HADI is not responsible for any mistake or wrong answer. All students reading and using this document may check and confirm the answers at their own.



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Best of luck!



Question # 1 of 30 (Start time: 03:44:23 PM, 15 July 2020)

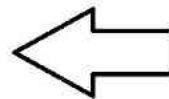
Total Marks: 1

One is that a CPU should be designed to execute a minimal set of machine instructions. This approach is called a _____

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Select the correct option

☐	CISC
☒	RISC
☐	ENVIAC
☐	RISC/CISC



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Question # 2 of 30 (Start time: 03:45:25 PM, 15 July 2020)

Total Marks: 1

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

Select the correct option

☐	80 Mbps.	
☒	40 Mbps.	←
☐	90 Mbps.	
☐	50 Mbps.	

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Question # 4 of 30 (Start time: 03:47:36 PM, 15 July 2020)

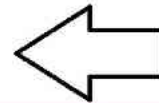
Total Marks: 1

A single algorithm can be represented in _____ way(s).

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Select the correct option

☐	Single
☒	Many
☐	Malicious
☐	Modern



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Question # 6 of 30 (**Start time: 03:50:04 PM, 15 July 2020**)

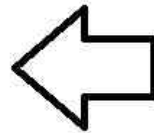
_____ is used to store colorful images.

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Select the correct option

☒	RGB
☐	Pixel
☐	Bitmap
☐	Scaling



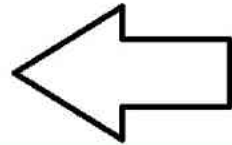
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Question # 6 of 30 (Start time: 03:50:04 PM, 15 July 2020)

_____ is used to store colorful images.

Select the correct option

☒	RGB
☐	Pixel
☐	Bitmap
☐	Scaling



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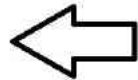
Question # 8 of 30 (Start time: 03:54:17 PM, 15 July 2020)

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

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Select the correct option

☐	Alex
☐	Fred
☐	Diana
☒	Carol



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Question # 9 of 30 (Start time: 03:55:25 PM, 15 July 2020)

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

Select the correct option

☒	Loop
☐	Statement
☐	Condition
☐	Pseudocode

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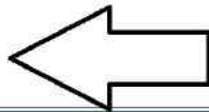
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Question # 13 of 30 (Start time: 04:24:09 PM, 15 July 2020)

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

Select the correct option

☐	Car and helicopter
☐	Car and bus
☒	Animal and car
☐	Car and Cat



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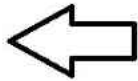
Question # 14 of 30 (Start time: 04:25:23 PM, 15 July 2020)

One of the earlier computing devices was the:

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Select the correct option

☐	Laptop
☒	ABACUS
☐	Iphone
	Windowa



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Question # 15 of 30 (Start time: 04:26:02 PM, 15 July 2020)

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

Select the correct option

☒	Embedded systems
☐	Workstation
☐	Intranet network
☐	Real time system

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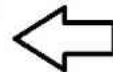
Question # 16 of 30 (Start time: 04:27:08 PM, 15 July 2020)

What does HTTP stands for _____.

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Select the correct option

- | | |
|----------------------------------|------------------------------------|
| ☐ | Hexadecimal Text Transfer Protocol |
| ☐ | Holding Text Transfer Protocol |
| ☐ | Hearing Text Transfer Protocol |
| ☒ | Hyper Text Transfer Protocol |



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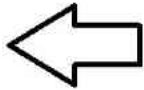
Question # 17 of 30 (Start time: 04:27:38 PM, 15 July 2020)

Internet is a type of _____

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Select the correct option

- | | |
|----------------------------------|-------------|
| ☐ | Application |
| ☐ | Computer |
| ☒ | Network |
| ☐ | Website |



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Question # 18 of 30 (Start time: 04:28:33 PM, 15 July 2020)

Total Marks: 1

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

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Select the correct option

☐	PRAM	
☐	RRAM	
☒	Mass storage	←
☐	DRAM	

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Question # 19 of 30 (Start time: 04:29:12 PM, 15 July 2020)

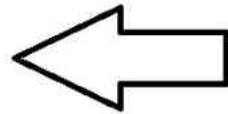
User can see directories or files by using_____.

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Select the correct option

- | | |
|----------------------------------|--------------------|
| ☐ | Microsoft explorer |
| ☐ | Internet explorer |
| ☒ | Window explorer |
| ☐ | User interface |



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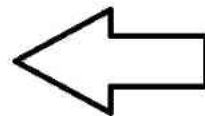
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Question # 20 of 30 (Start time: 04:31:05 PM, 15 July 2020)

In _____ one user can executing several tasks simultaneously.

Select the correct option

- | | |
|----------------------------------|------------------|
| ☐ | Multiple program |
| ☐ | Multilevel |
| ☒ | Multitasking |
| ☐ | Simple tasking |



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Question # 21 of 30 (Start time: 04:32:27 PM, 15 July 2020)

GIF can obtain additional compression by using adaptive dictionary system which technique is used by adaptive dictionary system for this purpose?

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Select the correct option

- | | |
|----------------------------------|---------------------------|
| ☐ | Uniform length codes |
| ☒ | LZW techniques |
| ☐ | Frequency dependent codes |
| ☐ | Consecutive data units |

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Question # 22 of 30 (Start time: 04:33:30 PM, 15 July 2020)

Termination condition is _____.

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Select the correct option

☒	Negation of the condition appearing
☐	Supporting condition
☐	Halting process
☐	Logical error

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Question # 23 of 30 (Start time: 04:34:31 PM, 15 July 2020)

Total Marks:

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

Select the correct option



User Data Protocol



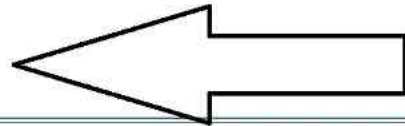
User Datagram Protocol



User Datagraph Protocol



User Defined Protocol



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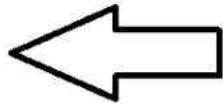
Question # 25 of 30 (**Start time: 04:36:16 PM, 15 July 2020**)

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

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Select the correct option

☐	Spoofing
☐	Firewall
☒	Antivirus
☐	Spyware



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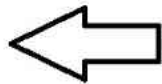
Question # 17 of 30 (Start time: 03:02:28 PM, 15 July 2020)

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

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Select the correct option

☐	Stable
☒	Accurate and high
☐	Enough
☐	Long



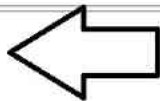
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Question # 18 of 30 (Start time: 03:03:05 PM, 15 July 2020)

Mouse is used to _____ an icon on computer screen.

Select the correct option

☐	point
☐	select
☐	drag
☒	All of the given



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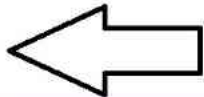
Question # 19 of 30 (Start time: 03:04:11 PM, 15 July 2020)

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

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Select the correct option

☒	Head and body
☐	Frame and title
☐	Head and title
☐	Frame and Head



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Question # 20 of 30 (Start time: 03:05:31 PM, 15 July 2020)

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

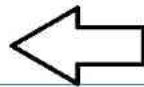
Select the correct option



Alex, Fred, Diana ,Byron ,Carol



Fred, Alex, Diana ,Byron ,Carol



Alex, Diana , Fred, Byron ,Carol



Alex ,Fred ,Byron, Diana, Carol

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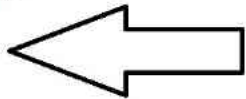
Question # 21 of 30 (Start time: 03:06:45 PM, 15 July 2020)

Printer is an _____ device.

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Select the correct option

☒	Output
☐	Input
☐	Input/output
☐	None of the Given



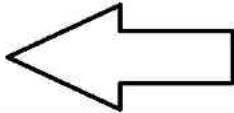
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Question # 23 of 30 (Start time: 03:09:50 PM, 15 July 2020)

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

Select the correct option

☐	N
☒	$N/2$
☐	$2n$
☐	$N*n$



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Question # 24 of 30 (Start time: 03:10:34 PM, 15 July 2020)

Total Marks: 1

The execution of an algorithm must lead to _____.

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Select the correct option

☐	Start	
☒	End	←
☐	Cycle	
☐	Flow	

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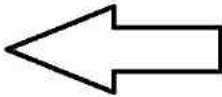
Question # 25 of 30 (Start time: 03:11:13 PM, 15 July 2020)

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

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Select the correct option

☒	CPU
☐	CPU registers
☐	CPU control unit
☐	ALU/CU



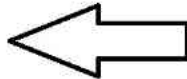
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Question # 26 of 30 (Start time: 03:11:41 PM, 15 July 2020)

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

Select the correct option

☐	Same
☐	Not same
☒	Not necessarily same
☐	Totally same



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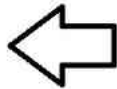
Question # 27 of 30 (Start time: 03:13:02 PM, 15 July 2020)

What does MIDI stand for?

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Select the correct option

- | | |
|----------------------------------|---------------------------------------|
| ☐ | Magnetic information design interface |
| ☐ | Musical information disk interface |
| ☒ | Musical instrument digital interface |
| ☐ | Music information disk interrogator |



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Question # 28 of 30 (Start time: 03:13:35 PM, 15 July 2020)

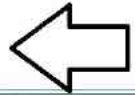
Total Marks: 1

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 _____.

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Select the correct option

☒	Binary or decimal system
☐	Hexadecimal
☐	Octal
☐	Binary



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