Question # 1 of 10 (Start time: 01:14:34 PM, 23 November 2017)
In Analysis of Algorithms _______ generally measured in terms of the number of steps required to execute an algorithm.

Select the correct option:
- Bandwidth
- Time
- Memory
- Logic functions

Click to Save Answer & Move to Next Question

Question # 2 of 10 (Start time: 01:15:10 PM, 23 November 2017)
An anchor tag consists of two parts: action and label. 
&lt;a href="http://www.vu.edu.pk">Virtual University! &lt;/a&gt;
In above example, which of the following is action part?

Select the correct option:
- Virtual University!
- HTTP
- www.vu.edu.pk
- HREF

Click to Save Answer & Move to Next Question
Question # 3 of 10 (Start time: 01:16:27 PM, 23 November 2017) 

__________ helps in finding synonyms as well as antonyms in Word Processors

Select the correct option

- Tables
- Thesaurus
- Spelling & Grammar
- Word Count

Click to Save Answer & Move to Next Question

Question # 4 of 10 (Start time: 01:17:07 PM, 23 November 2017) 

Grammar and spell accuracy can be increased with the help of ________ in word processor.

Select the correct option

- Word Count
- Table AutoFormat
- Spell and Grammar Checker
- Text Box

Click to Save Answer & Move to Next Question

Umair Mehmood – BC100202129
BS – IT Hon’s Graduate (VU)
### Question # 5 of 10

(Start time: 01:17:47 PM, 23 November 2017)

**Total Marks:** 1

**Attribute/Attributes of the good application software is/are:**

<table>
<thead>
<tr>
<th>Option</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Easy to install</td>
<td></td>
</tr>
<tr>
<td>User interface</td>
<td></td>
</tr>
<tr>
<td>Consistent</td>
<td></td>
</tr>
<tr>
<td>All of the above</td>
<td></td>
</tr>
</tbody>
</table>

**Select the correct option**

[Click to Save Answer & Move to Next Question]

### Question # 6 of 10

(Start time: 01:18:31 PM, 23 November 2017)

**Total Marks:** 1

If a computer could pass the Turing test then it would be able to:

<table>
<thead>
<tr>
<th>Option</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Win a million dollar prize</td>
<td></td>
</tr>
<tr>
<td>Think like human beings</td>
<td></td>
</tr>
<tr>
<td>Think but slower than humans</td>
<td></td>
</tr>
<tr>
<td>Do the things faster</td>
<td></td>
</tr>
</tbody>
</table>

**Select the correct option**

[Click to Save Answer & Move to Next Question]
Question # 7 of 10  
(Start time: 01:19:25 PM, 23 November 2017)  
Total Marks: 1

_____contains the name of the protocol required to access the resource, a domain name that identifies a specific computer on the internet and a pathname on the computer.

Select the correct option:

- HTML
- HTTP
- WWW
- URL

Click to Save Answer & Move to Next Question

Question # 8 of 10  
(Start time: 01:20:04 PM, 23 November 2017)  
Total Marks: 1

VGA port is used to connect_________device.

Select the correct option:

- Input
- Monitor
- Modem
- None of above

Click to Save Answer & Move to Next Question

Umair Mehmood – BC100202129
BS – IT Hon’s Graduate (VU)
CS101 Latest Quiz Lec 01 – 17 (23-11-2017)

Question # 9 of 10 (Start time: 01:20:21 PM, 23 November 2017)  
What will replace Transistors?

Select the correct option

- Electro-mechanical computing
- Vacuum tube computing
- Quantum computing
- Nothing can replace Transistors

Click to Save Answer & Move to Next Question

CS101:Quiz No. 1  
Quiz Start Time: 01:14 PM, 23 November 2017

Question # 10 of 10 (Start time: 01:21:18 PM, 23 November 2017)  
VULMS is an example of __________ software.

Select the correct option

- Engineering
- Entertainment
- Educational
- Scientific

Click to Save Answer & Move to Next Question
Question # 1 of 10 (Start time: 01:23:13 PM, 23 November 2017)  
Assume that you are developing a washing machine. In your opinion, which operating system will be better to fulfill requirements of a washing machine?

Select the correct option

- Multi user operating system
- Real time operating system
- Distributed operating system
- None of the above

Click to Save Answer & Move to Next Question

Question # 2 of 10 (Start time: 01:24:25 PM, 23 November 2017)  
Which one of the following Operating Systems has highest security?

Select the correct option

- Windows
- Linux
- Unix
- Mac

Click to Save Answer & Move to Next Question
Question # 3 of 10 (Start time: 01:25:28 PM, 23 November 2017)  
Analytical engine was a computer for

Select the correct option

- Scientific use
- Micro Processing
- Embedded device
- General purpose

Click to Save Answer & Move to Next Question

Question # 4 of 10 (Start time: 01:26:23 PM, 23 November 2017)  
Which one of these is NOT an example of storage devices?

Select the correct option

- CD
- Floppy
- Hard Disk
- RAM

Click to Save Answer & Move to Next Question

Umair Mehmood – BC100202129
BS – IT Hon’s Graduate (VU)
Question # 5 of 10  (Start time: 01:28:50 PM, 23 November 2017)  
An HTML document is developed in a plain-text editor called ...... 

Select the correct option
- NotePen
- Notepad
- Textpad
- Editor

Click to Save Answer & Move to Next Question

Question # 6 of 10  (Start time: 01:27:12 PM, 23 November 2017)  
Loop in flow chart or pseudo code means 

Select the correct option
- A set of instructions to be executed if a specific condition is true
- A set of steps to be performed at once if a specific condition is true
- A set of steps to be repeated as far as a specific condition remains true
- Terminating the program as soon as a loop is encountered

Click to Save Answer & Move to Next Question
The world first communication network was:

Select the correct option:

- WAN
- ARPANET
- Intranet
- LAN

Digital computers possess two neutral states _____ and _____.

Select the correct option:

- On & on
- On & Off
- Off & off
- None
Question # 9 of 10 (Start time: 01:29:52 PM, 23 November 2017)
Microcontroller is used to control........

Select the correct option
- electronic equipment
- mechanical equipment
- electro-mechanical equipment
- None of above

Question # 10 of 10 (Start time: 01:31:00 PM, 23 November 2017)
Which of the following is a computer storage device that saves and retrieves the data when required?

Select the correct option
- Hard Disk
- RAM
- ROM
- None of the given choices
Question # 1 of 10 (Start time: 01:48:50 PM, 23 November 2017)
In anchor tag HREF attribute contains ...........

Select the correct option
- numeric value
- a URL
- a text value
- none of above

Question # 2 of 10 (Start time: 01:49:06 PM, 23 November 2017)
An anchor tag consists of two parts: action and label. 
<a href="http://www.vu.edu.pk">Virtual University!</a>
In above example, which of the following is action part?

Select the correct option
- Virtual University!
- HTTP
- www.vu.edu.pk
- HREF
Question # 3 of 10 (Start time: 01:49:42 PM, 23 November 2017)

If a computer could pass the Turing test, then it would be able to:

Select the correct option

○ Win a million dollar prize

○ Think like human beings

○ Think but slower than humans

○ Do the things faster

Click to Save Answer & Move to Next Question

Question # 4 of 10 (Start time: 01:49:52 PM, 23 November 2017)

Disk operating system is _______ operating system

Select the correct option

○ Menu driven

○ Graphical user interface

○ Command driven

○ None of the given

Click to Save Answer & Move to Next Question

Umair Mehmood – BC100202129
BS – IT Hon’s Graduate (VU)
Question # 5 of 10  (Start time: 01:50:04 PM, 23 November 2017)

Punched cards were replaced by:

- Floppy Disk
- Zip Drives
- Magnetic storage
- None of the given choices

Select the correct option

Click to Save Answer & Move to Next Question

Question # 6 of 10  (Start time: 01:51:06 PM, 23 November 2017)

In this URL http://www.msn.com, what identifies the domain name?

- http
- www
- msn
- com

Select the correct option

Click to Save Answer & Move to Next Question
Question # 7 of 10 (Start time: 01:51:22 PM, 23 November 2017) 

contains the name of the protocol required to access the resource, a domain name that identifies a specific computer on the internet and a pathname on the computer.

Select the correct option

- HTML
- HTTP
- WWW
- URL

Click to Save Answer & Move to Next Question

Question # 8 of 10 (Start time: 01:51:43 PM, 23 November 2017) 

You need to place University name on top of every page of 100 pages document and Page number in the bottom of page. This can be done with the help of

Select the correct option

- Reference initials
- Bullet and Numbering
- Borders and Shading
- Header and Footer

Click to Save Answer & Move to Next Question
CS101 Latest Quiz Lec 01 – 17 (23-11-2017)

Question # 9 of 10 (Start time: 01:52:23 PM, 23 November 2017)  
A parallel port is used to connect a ________

Select the correct option

- Speakers
- Printer
- Mouse
- Keyboard

Click to Save Answer & Move to Next Question

Question # 10 of 10 (Start time: 01:52:40 PM, 23 November 2017)  
Which one of these is NOT an example of embedded computers

Select the correct option

- Microwave oven
- IMB PC
- Refrigerator
- Calculator

Click to Save Answer & Move to Next Question

Umair Mehmood – BC100202129  
BS – IT Hon’s Graduate (VU)
Question # 1 of 10 ( Start time: 01:54:16 PM, 23 November 2017 )

Vacuum tubes were replaced by:

Select the correct option

- Transistors
- Electrodes
- Electric Relays
- None of the given choices

Click to Save Answer & Move to Next Question

Question # 2 of 10 ( Start time: 01:54:47 PM, 23 November 2017 )

Algorithm is a sequence of steps that can be taken to solve a given ......

Select the correct option

- Task
- Process
- Problem
- All of given

Click to Save Answer & Move to Next Question
Question # 3 of 10  (Start time: 01:55:34 PM, 23 November 2017)  
A data cell of a table contain

Select the correct option

- only text
- images
- tables
- all of the given

Click to Save Answer & Move to Next Question

Question # 4 of 10  (Start time: 01:56:20 PM, 23 November 2017)  
To select multiple options in a list we use ________ control.

Select the correct option

- Radio button
- Check box
- Selection list
- Ordered list

Click to Save Answer & Move to Next Question
Question # 5 of 10  (Start time: 01:57:17 PM, 23 November 2017)  
Given the HTML code, 
```html
<A HREF="mailto:ahsan@vu.edu.pk">ahsan@vu.edu.pk</A> My email.
```
Read the code carefully and tell what output browser will generate?

Select the correct option

- `ahsan@vu.edu.pk`
- `ahsan@vu.edu.pk`
- My email `ahsan@vu.edu.pk`
- `ahsan@vu.edu.pk My email`

Click to Save Answer & Move to Next Question

Question # 6 of 10  (Start time: 01:58:36 PM, 23 November 2017)  
Assume that we want the text “Save” to appear on a button, which attribute of the INPUT tag will be used to do that?

Select the correct option

- Write
- `Name`
- Value
- Type

Click to Save Answer & Move to Next Question
Question # 7 of 10 (Start time: 01:59:13 PM, 23 November 2017)  
Total Marks: 1

In case of _______ mode, user starts a program which computer executes with the given data and produces results without any further intervention from the user.

Select the correct option:

- Batch
- Interactive
- Time-sharing
- User

Click to Save Answer & Move to Next Question

Question # 8 of 10 (Start time: 02:00:12 PM, 23 November 2017)  
Total Marks: 1

JavaScript can be used along with HTML to ____________.

Select the correct option:

- Style the Web
- Secure the web page
- Make content interactive
- Color the web page

Click to Save Answer & Move to Next Question
Question # 9 of 10  (Start time: 02:01:10 PM, 23 November 2017)  
Total Marks: 1
You have learnt about tags, recalling Head Tag. Which one is correct?

Select the correct option

- `<HEAD> </HEAD>`
- `<HEAD> </END>`
- `<HEAD> </END>`
- `<HEAD> </HEAD>`

Question # 10 of 10  (Start time: 02:01:36 PM, 23 November 2017)  
Total Marks: 1

_____ are personal computers that are designed to be easily transported and relocated

Select the correct option

- Desktops
- Portables
- Servers
- Workstations
CS101 Latest Quiz Lec 01 – 17 (23-11-2017)

Question # 1 of 10 (Start time: 02:08:22 PM, 23 November 2017)
Registers that hold read-only values are known as ________.

Select the correct option
- Constant Registers
- Fixed Registers
- Vector Registers
- General Purpose Registers

Question # 2 of 10 (Start time: 02:08:45 PM, 23 November 2017)
Tianhe-2, or Milky Way-2 the world’s fastest supercomputer is developed and owned by ________.

Select the correct option
- Germany
- China
- Pakistan
- USA

Umair Mehmood – BC100202129
BS – IT Hon’s Graduate (VU)
Question # 3 of 10 (Start time: 02:07:33 PM, 23 November 2017)
Which attribute is used to submit a HTML form to a specified hyper link?

Select the correct option

- Method
- Action [Correct]
- Name
- None of the given

Click to Save Answer & Move to Next Question

Question # 4 of 10 (Start time: 02:08:17 PM, 23 November 2017)
Web is a unique invention by humans in terms that it is:

Select the correct option

- Accessible to all humans [Correct]
- Accessible to only the owners who control it
- Accessible to particular locations only
- None of the given choices

Click to Save Answer & Move to Next Question
Question # 5 of 10 (Start time: 02:08:34 PM, 23 November 2017)  
Teraflop stands for:

Select the correct option:

- Thousand floating point operations per second
- Thousand floating point operations per hour
- Trillion floating point operations per second
- Trillion floating point operations per hour

Click to Save Answer & Move to Next Question

Question # 6 of 10 (Start time: 02:09:05 PM, 23 November 2017)  
There is a battery on the motherboard to:

Select the correct option:

- Give power to the processor
- Save information when computer is OFF
- Help the boot process
- Save information when computer is ON

Click to Save Answer & Move to Next Question
Question # 7 of 10 (Start time: 02:09:50 PM, 23 November 2017)

Trialware Softwares are used for

Select the correct option

- short period
- long period
- life time
- none of the given

Next Question

Question # 8 of 10 (Start time: 02:11:06 PM, 23 November 2017)

Binary numbers are expressed in __________ notation

Select the correct option

- Positional
- Neutral
- Vertical
- Horizontal

Next Question
Question # 9 of 10 (Start time: 02:12:21 PM, 23 November 2017)  Total Marks: 1
Operating system talks to and manages devices through __________.

Select the correct option

- Application software
- Device drivers
- Utility software
- None of the above

Click to Save Answer & Move to Next Question

Question # 10 of 10 (Start time: 02:12:41 PM, 23 November 2017)  Total Marks: 1
Decimal number system consists of _______ symbols

Select the correct option

- 16
- 8
- 10
- None

Click to Save Answer & Move to Next Question
Question # 1 of 10 (Start time: 02:33:20 PM, 23 November 2017)

Tianhe-2, or Milky Way-2 the world’s fastest supercomputer is developed and owned by ________

Select the correct option

- Germany
- China
- Pakistan
- USA

Click to Save Answer & Move to Next Question

Question # 2 of 10 (Start time: 02:33:49 PM, 23 November 2017)

Which one of the following register types stores SIMD instructions?

Select the correct option

- General Registers
- Vector Registers
- Data Registers
- Address Registers
Question # 3 of 10  (Start time: 02:34:12 PM, 23 November 2017)  

In which of the following operating systems the availability of sufficient and separate resources is ensured for various users simultaneously:

<table>
<thead>
<tr>
<th>Option</th>
<th>Marked</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single-User</td>
<td></td>
</tr>
<tr>
<td>Multi-User</td>
<td>✔️</td>
</tr>
<tr>
<td>Batch type</td>
<td></td>
</tr>
<tr>
<td>Desktop</td>
<td></td>
</tr>
</tbody>
</table>

Click to Save Answer & Move to Next Question

Question # 4 of 10  (Start time: 02:34:40 PM, 23 November 2017)  

The program which was first computed on world's first computer was:

<table>
<thead>
<tr>
<th>Option</th>
<th>Marked</th>
</tr>
</thead>
<tbody>
<tr>
<td>Simple sequence</td>
<td></td>
</tr>
<tr>
<td>Multiple sequences</td>
<td></td>
</tr>
<tr>
<td>Bernoulli's sequence</td>
<td>✔️</td>
</tr>
<tr>
<td>Increasing sequence</td>
<td></td>
</tr>
</tbody>
</table>

Click to Save Answer & Move to Next Question
The default "bullet" for unordered lists is a __________.

Select the correct option:
- circle
- square
- disc
- none of the above

Core tasks of an OS are:
- Processor Management
- User Interface
- Storage Management
- All of given
Question # 7 of 10 (Start time: 02:36:41 PM, 23 November 2017)
What are the conditions that must be fulfilled in order to use Web?
Select the correct option
- Computer is ON
- Web browser is available
- PC is connected to the internet
- All of the given choices

Question # 8 of 10 (Start time: 02:37:13 PM, 23 November 2017)
(a) ______ is the concept embedded in an algorithm (the soul) and
(b) ______ is the actual representation of an algorithm (the body)
Select the correct option
- (a) Semantics (b) Syntax
- (a) Syntax (b) Semantics
- (a) Code (b) Logic
- (a) Sequence (b) Flow Chart
Question # 9 of 10 (Start time: 02:38:14 PM, 23 November 2017)  
Cache memory placed on a separate chip from the microprocessor.

Select the correct option:
- L1
- L2
- Both
- None of above

Total Marks: 1

Question # 10 of 10 (Start time: 02:38:56 PM, 23 November 2017)

Which of the following is not an example of DTP (Desktop Publishing)?

Select the correct option:
- Adobe PageMaker
- Corel Ventura
- MS Publisher
- MS Word

Total Marks: 1
Question # 1 of 10 (Start time: 02:41:47 PM, 23 November 2017)

The world first communication network was:

Select the correct option
- WAN
- ARPANET
- Intranet
- LAN

Click to Save Answer & Move to Next Question

Question # 2 of 10 (Start time: 02:42:20 PM, 23 November 2017)

Assume that we want to create a text box which is invisible from the user and should only be used to provide data to the web server. Which of the following attribute will be used to make it invisible?

Select the correct option
- Hidden
- Invisible
- Secret
- Hide
Question # 3 of 10 (Start time: 02:43:07 PM, 23 November 2017) Total Marks: 1
What was the name of first commercial supercomputer?

Select the correct option

- UNIVAC 1
- EDVAC
- Cray 1
- Altair 8800

Question # 4 of 10 (Start time: 02:44:43 PM, 23 November 2017) Total Marks: 1
Assume that we want the text “Save” to appear on a button, which attribute of the INPUT tag will be used to do that?

Select the correct option

- Write
- Name
- Value
- Type
Question # 5 of 10 (Start time: 02:45:58 PM, 23 November 2017)  
Total Marks: 1

Interact directly with the user.

Select the correct option

- Device drivers
- System software
- Application software
- Kernel

Click to Save Answer & Move to Next Question

Question # 6 of 10 (Start time: 02:46:18 PM, 23 November 2017)  
Total Marks: 1

Algorithm is a sequence of steps that can be taken to solve a given......

Select the correct option

- Task
- Process
- Problem
- All of given

Click to Save Answer & Move to Next Question

Umair Mehmood – BC100202129  
BS – IT Hon’s Graduate (VU)
The best strategy used for complex Boolean operation is called......

Select the correct option

- Brute-force
- Greedy Algorithm
- Divide and conquer
- None of above

---

are personal computers that are designed to be easily transported and relocated

Select the correct option

- Desktops
- Portables
- Servers
- Workstations
CS101 Latest Quiz Lec 01 – 17 (23-11-2017)

Question # 9 of 10 (Start time: 02:49:01 PM, 23 November 2017)
Which one of these is NOT an example of embedded computers

Select the correct option

- Microwave oven
- IMB PC
- Refrigerator
- Calculator

Click to Save Answer & Move to Next Question

Question # 10 of 10 (Start time: 02:50:10 PM, 23 November 2017)
A parallel port is used to connect a ________

Select the correct option

- Speakers
- Printer
- Mouse
- Keyboard

Click to Save Answer & Move to Next Question

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