

MIDTERM EXAMINATION

CS101- Introduction to Computing (Session - 5)

Question No: 1 (Marks: 1) - Please choose one

The impact of a digit in a number is determined by its -----

- ▶ Value
- ▶ Location
- ▶ Length
- ▶ None of above

Question No: 2 (Marks: 1) - Please choose one

The default bullet for the list in HTML is

- ▶ Circle shape
- ▶ Disc shape
- ▶ Square shape
- ▶ Triangle shape

Question No: 3 (Marks: 1) - Please choose one

Command which saves the selected text before deleting is

- ▶ Copy
- ▶ Delete
- ▶ Cut
- ▶ Undo

Question No: 4 (Marks: 1) - Please choose one

Supercomputers are used in:

- ▶ Weather forecasting
- ▶ Aeroplane mnufacturing
- ▶ Atomic bomb experiments
- ▶ All of the given choices

Question No: 5 (Marks: 1) - Please choose one

Which one of these is NOT an example of storage devices?

- ▶ Tape
- ▶ RAM
- ▶ Floppy

- ▶ DVD

Question No: 6 (Marks: 1) - Please choose one

_____ manages the HW and SW resources (memory, disk drives etc) of the computer system, often invisibly.

- ▶ Explorer.exe
- ▶ System Files
- ▶ Operating System
- ▶ Application Software

Question No: 7 (Marks: 1) - Please choose one

PowerBuilder falls in the category of _____.

- ▶ Assembly Languages
- ▶ 4-th Generation Languages
- ▶ Machine Languages
- ▶ High-Level Languages

Question No: 8 (Marks: 1) - Please choose one

OO software is all about _____.

- ▶ Behaviors
- ▶ Methods
- ▶ Properties
- ▶ Objects

Question No: 9 (Marks: 1) - Please choose one

Java script has ----- ability to create and draw graphics.

- ▶ Limited
- ▶ Versatile
- ▶ Medium
- ▶ Not at all

Question No: 10 (Marks: 1) - Please choose one

Analytical Engine is not a single physical machine but a succession of designs that Babbage tinkered with until his death in 1871.

- ▶ True
- ▶ False

Question No: 11 (Marks: 1) - Please choose one

Which statement is true about JavaScript?

- ▶ It is object oriented language
- ▶ It is Structured Query language
- ▶ It is object based language
- ▶ None of the given

Question No: 12 (Marks: 1) - Please choose one

Which one of the following is Read Only property.

-▶ .None of the given options
-▶ .Fgcolor
-▶ .Title
-▶ .Referrer

Question No: 13 (Marks: 1) - Please choose one

Which of the following memory retains its information when the power to the system is turned off?

- ≡ RAM
- ≡ ROM
- ≡ DIMM
- ≡ DRAM

Question No: 14 (Marks: 1) - Please choose one

Norton utilities are a popular -----design for window operating system.

- ▶ Antivirus program

- ▶ File compression utility
- ▶ Personal firewall
- ▶ Personal computer maintenance utility

Question No: 15 (Marks: 1) - Please choose one

Form tag has two main properties namely----- and -----.

.....▶ . Method & Action

.....▶ . Type

.....▶ . Value

.....▶ . Size

Question No: 16 (Marks: 1) - Please choose one

Shareware, -----and custom-built programs are not usually available on the web for users to download.

.....▶ . Freeware

.....▶ . Shareware

.....▶ . Trial ware

.....▶ . Hardware

Question No: 17 (Marks: 2)

What is Ockham's Razor principle ?

Question No: 18 (Marks: 2)

What do you mean by Comments?

Question No: 19 (Marks: 2)

How can you open a link in a new browser window?

Question No: 20 (Marks: 3)

How spreadsheet is helpful in doing "what-if" scenario analysis in a business? Explain with the help of an example.

Question No: 21 (Marks: 3)

How do you justify that UNIX is better than Windows operating system?

Question No: 22 (Marks: 5)

What is the difference between checkboxes and radio button?

Question No: 23 (Marks: 5)

Draw flowchart to find the sum and average of three numbers