



Note: Group or any individual is not responsible for mistakes in answers. These are solved by the students up to their best knowledge.

If you find any mistakes. Please shared with us and try to give some reference in support of your answers.

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**FINAL TERM EXAMINATION**  
**SPRING 2008**  
**CS101 - INTRODUCTION**

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

In Spreadsheets, you can create a relationship between two cells by using \_\_\_\_\_.

> Numbers

> Text

> Formulas

- > None of given option

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

An algorithm that always takes the best immediate or local solution while finding an answer is called\_\_\_\_\_.

- > Deterministic Algorithm
- > Non deterministic Algorithm
- > Greedy Algorithm
- > Randomized Algorithm

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

Which of the following command allows you to recover form mistakes in MS Word?

- > Clear
- > Edit
- > Undo
- > Break

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

A \_\_\_\_\_ operating system allows many users to take advantage of the computer's resources, simultaneously

- > Single user
- > Multi- user
- > Single tasking
- > Multi tasking

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

Network Interface Card is an \_\_\_\_\_ device

- > Input
- > Output
- > Input/Output
- > Storage

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

The decimal equivalent of binary 1000 is

- > 7

> 8

> 9

> 10

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

Which of the following is NOT RDBMS software?

> My Sql

> MS Excel

> Oracle

> SQL Server

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

A computer virus is a

> Software that saves the computer from being damaged.

> Application software that helps to make different type of viruses and worms

> Program that spreads itself and destroys other program

> Program that corrects the problems in your computer

Question No: 9 ( Marks: 1 )

What will be the result of a?

a = Math.abs(-23)

> 23

> -23

> 23.0

> 2.3

Question No: 10 ( Marks: 1

- Please choose o

A Special program required to view swf (Shockwave Flash) files in web Browser is called

> TFlash

> Vflash

> plug-in

> None of the given options

Question No: 11 ( Marks: 8 )

Match the relevant options from the given two columns and write the correct options in Column 3.

| Column 1                | Column 3                      |
|-------------------------|-------------------------------|
| 2                       |                               |
| 1.F Mainframe Computers | A. Network Traffic controller |
| 2.H Mosaic              | B. Laptop                     |
| 3.E Operating System    | C. Micro Processor            |
| 4A Router               | D. Software Piracy            |
| 5. G Spread Sheet       | E. Windows XP                 |
| 6.B Mobile Computer     | F. Enterprise Servers         |
| 7.C Intel 4004          | G. VisiCalc                   |
| 8.D Cyber Crime         | H. Web Browser                |

Question No: 12 ( Marks: 12 )

(a) What is the difference between Wisdom and Heuristic?

(b) Differentiate between Cyber crime and Cyber warfare.

(c) What is a Relational Database? Give the names of any three RDBMS softwares?

Question No: 13 ( Marks: 8 )

What do you know about the following ? Describe briefly.

- a) Enterprise Resource Planning (ERP) Software
- b) Spread Sheet
- c) Network Topology
- d) SMTP

Question No: 14 ( Marks: 10 )

(a) What is the difference between High level and Low level programming languages?  
(Marks: 4)

(b)What are the following abbreviations stands for  
(Marks:

3)

1- VoIP voice over

IP

2- DNS Domain

Name System

3- DOS disk

operating system

(c) Name three operations that you can perform on a database

(Marks: 3)

Question No: 15 ( Marks: 12 )

a) Develop a Web page that prompts the user to enter a name and then print that name five times by using loop. A sample is shown in the figures below

b) Write down the JavaScript function that is equivalent to the following HTML code?

(Marks: 3)

HTML code

```
<FONT size=18>
```

```
  fontsize(18)
```

```
...
```

```
</FONT>
```

```
<FONT color="blue">
```

```
  fontcolor(blue)
```

```
...
```

```
</FONT>
```

```
<PRE> ... </PRE> fixed()
```

JavaScript function



