Exam. Roll No.

END TERM EXAMINATION

FIRST SEMESTER (BBA), DECEMBER - 2010

Paper Code: BBA - 107 / BI - 107

Subject: Introduction to IT

Paper ID: BI 107

Time: 3 Hours

Maximum Marks: 75

Note: Answer all questions. Internal choice is indicated.

Q. 1. Explain briefly.

- (a) What are the advantages and disadvantages of the computers?
- (b) Differentiate between Primary Memory and Secondary Memory.
- (c) Define Hardware, Software and Firmware.
- (d) Define Client and Server.
- (e) Define Intranet and Internet.

 $(5 \times 3 = 15)$

(7.5)

Q. 2. (a) Define functions of computer system using block diagram.

(b) Do the following conversions.

- (i) $(400)_8 = ()_{16}$
- (ii) $(10111000011)_2 = ()_{10}$
- (iii) $(256)_{10} = ()_2$

 $(3 \times 2.5 = 7.5)$

OR

- (a) What is an Operating System? Explain the functions of an Operating System.
- (7.5)

- **(b)** (i) $(10010)_2$ * $(1010)_2$
 - (ii) $(10101010101)_2 + (1100001)_2$
 - (iii) $(10111001)_2 (101101)_2$

 $(3 \times 2.5 = 7.5)$

nttp://www.howte		What is the difference between Analog and Digital Transmi	ission?
	(b)	Differentiate between Host and Terminal.	$(7.5 \times 2 = 15)$
OR			
Q. 3.	(a)	Differentiate between RAM, ROM and EEPROM.	(10)
	(b)	Differentiate between System software and Application soft	twaré. (5)
Q. 4.	4. Write down the commands with suitable example:		
	(i)	To create directory	
	(ii)	To remove subdirectory	
	(iii)	To copy files	
	(iv) To check the version of the Operating System		
	(v)	To compare two files	$(5 \times 3 = 15)$
OR			
Q. 4.	(a)	Write steps to create Mail Merge?	
	(b)	Write down Five mathematical / Logical functions available	
		MS-Excel?	$(2\times7.5=15)$
Q. 5.	(a)	Write the steps to create the Folder in Windows.	
	(b)	Define Topologies. Explain any Two with diagram.	$(2\times7.5=15)$
OR OR			
Q. 5.	(a)	Write the steps to create Bullet and Numbering in the docum	nent file.
	(b)	Define all the types of alignment in the document.	$(7.5 \times 2 = 15)$