MBA-1st Semester Examination  
Jan.2014  
Computer for Managers  
Subject Code: CAL-507  

Time Allowed: 03 hours.  
Maximum Marks: 100

Before answering the question paper the candidate should ensure that they have been supplied the correct question paper. Complaints in this regard, if any, shall not be entertained after the examination.

Note: Question No. 1 is Compulsory and attempt two questions from each section. All questions carry equal marks.

1(a) Differentiate between 1st generation and second generation computers ?.
(b) What do you mean by network security. What are the various ways for implementing it?.
(c) What do you understand by Computer peripherals? Explain visual display Unit in detail.
(d) What do you mean by operating System? Explain the characteristics of O.S.?  

SECTION - A

2(a) What do you mean by Computer.Draw the block diagram of a typical computer system.  
(b) What do you mean by Computer memory. Explain different types of memories with examples ?.

3(a) Explain following  
   (i) Input devices  
   (ii) Flash Memory  
   (iii) Bar Code Reader  
   (iv) Magnetic Storage device

4. What are the elements of GUI based Operating System. Also Discuss the use of menus, tools and various commands of windows operating system.  

SECTION - B

5(a) Explain the E-mail in detail by discussing different components used in this system.  
(b) Explain the Concept of Internet Protocol Addresses?  
6(a) Explain database by explaining  
   (i) Data base characteristics  
   (ii) Database objectives  
   (iii) Database advantages and disadvantages

(b) Write a short note on data models ?

7. Explain following  
   (i) MS WORD  
   (ii) MS EXCEL  
   (iii) Reports  
   (iv) MS Powerpoint