

January 2007

Subject Code—5858

B.B.A. (First Year) EXAMINATION

(Re-appear)

(New Scheme)

BBA-107

COMPUTER AWARENESS

Time : 3 Hours

Maximum Marks : 100

Note : Attempt any *Five* questions. All questions carry equal marks.

1. Explain in detail history, generations and evolution of computers. Also explain use of computers in business and society.
2. (a) Draw and explain different symbols for flow chart in computer programming.
(b) Draw flow chart for finding greatest of three numbers.

P.T.O.

3. Perform the following conversions :

(a) $(209)_{10} \rightarrow ()_2$

(b) $(AB)_{16} \rightarrow ()_2$

(c) $(100100)_{10} \rightarrow ()_{16}$

(d) $(25)_8 \rightarrow ()_{16}$

(e) $(25)_8 \rightarrow ()_{10}$

4. Explain DBMS. List advantages of DBMS.

Also explain the following models :

(a) Relational

(b) Network

(c) ER.

5. How are computer viruses generated ?

How can we remove and protect computer viruses ?

6. Explain in detail spreadsheet package and its features.

7. What is DOS ? Discuss its features. Also explain any 10 DOS commands.

8. Explain working and construction of the following peripheral devices :

(a) Mouse

(b) Monitor.

9. Differentiate between hardware and software. Also explain any *two* application and system softwares.

10. Write short notes on the following :

(a) Internet

(b) Computer Communication.