

35014 : Basic Electronics & Computer Applications

II.T.7

P. Pages : 1

Time : Three Hours



AW - 2269Add

Max. Marks : 80

- Notes :
1. All question carry equal marks.
 2. Answer **any eight** questions.
 3. Illustrate your answer necessary with the help of neat sketches.
 4. Use of pen Blue/Black ink/refill only for writing the answer book.

1. Write about semiconductors and LED. 10
2. Give the simple model of computer with its working. 10
3. Explain various parts of computer with their uses. 10
4. Describe in detail about computer languages. 10
5. Explain data base management system in detail. 10
6. Write in detail about algorithm. 10
7. Describe BASIC language with its applications 10
8. Write the computer applications in pharmacy. 10
9. Write about - 10
 - a) Programme files
 - b) FORTRAN
10. Write short notes on **any two**. 10
 - a) Flow chart symbols and their use.
 - b) Photodiode
 - c) Amplifiers
