16356(D)   = 0 LC 2016

B. Pharmacy 1st Semester Examination

Computer Fundamentals (CBS)

BP-104

Time : 3 Hours   Max. Marks : 60

The candidates shall limit their answers precisely within the answer-book (40 pages) issued to them and no supplementary/continuation sheet will be issued.

Note : Attempt five questions in all by selecting one question from section A, B, C and D. Section E is compulsory.

SECTION - A

1. Discuss various generations of computers and how the memory has evolved from its beginning.   (12)

2. Explain various types of memories with their use in computer system. How various memories are organized w.r.t cost and storage area?   (12)

SECTION - B

3. What is operating system? Discuss various types of operating systems.   (12)

4. What is transmission mode? Explain all types with example.   (12)

SECTION - C

5. What do you understand by social networking? Explain with example.   (12)

6. How computers and internet can play a vital role in the growth of pharmaceutical sector? What more steps can be taken to further improve the pharmaceutical sector?   (12)

SECTION - D

7. Explain any ten features of Microsoft word page.   (12)

8. How Power Point and Spread sheets are useful to a pharmacy person?   (12)

SECTION - E

9. Answer the following questions in short:

   (a)   Name two social media sites.

   (b)   Write two disadvantages of internet.

   (c)   What is URL?

   (d)   How spell check works in Microsoft word?

   (e)   What do you understand by animation?

   (f)   Name the basic elements of a communication system.

   (g)   What are transmission modes?

   (h)   How star topology works?

   (i)   Difference between LAN and MAN.

   (j)   What is file handling in word processing?

   (k)   Define the term Internet.

   (l)   What is spreadsheet?   (1×12=12)