

**FACULTY OF PHARMACY****B. Pharmacy I Year (Main) Examination, June 2013****Subject: Basic Computer Applications****Time: 3 Hours****Max.Marks: 70****Note: Answer all questions. All questions carry equal marks.**

1.(a) List out the commonly used input and output devices of computer. Write about input devices.

(b) Write the principles of flow charting. List commonly used symbols in flow charts.

**OR**

(c) Explain different types of printers.

(d) What is operating system? Discuss briefly about the windows operating system.

2.(a) Describe about different control statements in C-Language with example.

**OR**

(b) Explain data input and output statements in C-Language.

(c) Explain types of loops in C-language and give examples.

3.(a) Discuss about creating, editing and formatting document in MS-Word.

(b) Write about macro and mail merge in MS-Word.

**OR**

(c) Write about different types of charts available in MS-Excel.

(d) Write about mathematical and statistical functions in MS-Excel.

4.(a) Write about transitions and animations in MS-Power point.

(b) What are the different views available in MS-Power point? Explain them.

**OR**

(c) What is database? Write about different data types available in MS-Access to enter data.

(d) Explain about the creating table in MS-Access.

5.(a) Explain the following:

1) Search engine 2) HTML 3) E-Mail 4) Structure and organization of WWW.

**OR**

(b) Write the features of SQL. Write about SQL commands.

(c) Write about chemical database design and their tools.

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