

Code No. 6037 / S

FACULTY OF PHARMACY

B. Pharmacy I – Year (Supplementary) Examination, November 2015

Subject: Basic Computer Applications

Time: 3 Hours

Max.Marks: 70

Note: Answer All questions. All questions carry equal marks.

- 1 a) Draw the block diagram and explain the components of computer.
b) Describe about different types of memory chips.
OR
c) What are different output devices used for computers? Explain different types of printers.
d) What is operating system? Explain briefly about the importance of operating system and Windows OS.

- 2 a) Explain data input and output statements in C-language.
b) Explain with examples:
i) Arithmetic operators
ii) Expressions.
OR
c) Write a program for roots of quadratic equation using C-language.
d) Write a brief note on Arrays.

- 3 a) Give an overview on tools available in MS-word.
b) Explain about:
i) Tables
ii) Header and Footer in MS-word with examples.
OR
c) Write about different types of charts available in MS-Excel.
d) Write the mathematical and statistical functions in MS-Excel.

- 4 a) What are the different views available in MS-Power point, explain them?
b) Discuss about Power point presentation preparation by applying background, design and animations.
OR
c) Explain about database preparation, querying and table relationships in MS-Access.

- 5 a) Explain the following:
i) Structure and organization of WWW
ii) Search engines
iii) HTML
iv) Internet browsers
OR
b) Write about chemical database design and their tools.
c) Write a note on E-mail and internet.
