

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

- 1.a) Describe the basic structure of computer? Explain the components of computer?
- b) What are the symbols used to draw the flowchart? Draw flow chart to find the given number is even or odd?

OR

- c) What is operating system? Explain any five DOS commands.
 - d) What is virus? How virus will affect the computer and how can we protect computer from viruses?
- 2.a) Explain with examples the use of control statements like
 - i) IF – ELSE
 - ii) WHILE – DO
 - b) Write a program to find the given number is prime or not.

OR

- c) Explain the different types of data types available in C – Language.
- 3.a) Discuss
 - i) Mail merge
 - ii) Tables
 - iii) Spellings and Grammar in MS-Word.

OR

- c) Write about the important features of MS-Excel.
 - d) Write the basic formatting of spread sheet using MS-Excel.
- 4.a) Write the features of MS-Power Point? Explain basics of power point.
 - b) Discuss about
 - i) Custom animation
 - ii) Views in MS-Power Point.

OR

- c) Explain about
 - i) Import and exporting
 - ii) Sorting and filtering
 - iii) Linking data
 - iv) Query of data
- 5.a) Explain the following :
 - i) Pharmaceutical resources in WWW
 - ii) Internet
 - iii) E-Mail
 - iv) Internet browsers

OR

- b) Write about SQL commands.
- c) Write about different types of indexing tools and search strategies.
