## THE UNIVERSITY OF LAHORE



**CLASS ASSIGNMENT 4: SECTION - T** 

**Q 4.1:** Create a class to specify data of books in a library. The data to be stored is: Book Number, Name, Publisher, Publish date, Price, No, of copies. Assume maximum of 10 books in a library.

Write a program that depicts the working of a library. The functions should be:

- a) Add book information
- b) Display book information
- c) List the number and copies of specified book
- d) List the count of books in a library

You are required to perform the same task by using binary I/O.