**Assignment\_Monday#4.1\_08\_02\_2016**

Q1. Suppose we want to model a library which contains many kinds of items:

Printed: books, journals, magazines, and documents;

Multimedia: vinyl, tapes, CDs, and DVDs.

Every item in the library must have an ID number and title. Every printed item must have a number of pages, and every multimedia item must have a length, in seconds.

Develop class hierarchy in Java and main program to test your classes.