CS 202 Lab Assignment 8 (Total Marks= 15)

Consider a class student as follows

Class Student {

       String name;

       Int roll;

       String birthyear;

}

Note that name field consists of first name and title separate by space

Make an array List containing 5 student objects and sort the array list

1) With respect to the first name
2) With respect to the title
3) In the reverse order of their roll number
4) In the ascending order of their birthyear

Use the comparable interface to sort the objects. Print the sorted array in each case.

Good programming fetches 5 marks.