

## Core Java Session 6 Assignments

### Assignments: 1

1. write a program to find max value from the given array.
2. write a program to find min value from the given array.
3. write a program to sort the given array of elements.

### Assignment: 2

**Create a Student Report application using arrays.**

**Accept student info like**

studentRollno, studentName, grade, marks of 6 subjects

**Calculate**

totalMarks, averageMarks, passOrFail.

totalMarks = sum of 6 subjects.

averageMarks = totalMarks/6

fail = if he/she got <40 marks in each subject

pass = if he/she got >=40 marks in each subject

lowest subject marks

highest subject marks

**Print**

Student Roll No:

Student Name:

Subject wise Marks:

Total Marks:

Average of Marks:

Result