Lab Practice Questions – Advanced Data Structures Lab --- **Date : 03-03-2021**

1. Create a class named Person with attributes name, id, age and salary with proper member functions accept and display. Create five person objects and find out the name of the person getting higher salary.
2. Create a class for Distance having feet and inches as attributes. Try to give the sum of two distance objects.
3. Create a class named Fibonacci which would generate proper Fibonacci series when its display function has been invoked.
4. Create a class named Student with name, age and marks. Find out the students having top 3 marks.
5. Create a class named Book with proper ID, Author Name, Publisher name, price and year as its data members. Write suitable member functions to collect the details of various books. Find out the number of books having the same price.