**Lab Assignment #1 – Solution**

1) **Problem Set-1**

a)



b)OddManOut:

Solution.java

public class OddManOut {

public static void main (String args[]){

int[] arr={1,3,9,9,1,4,3,4,8,5,5};

int OddOneOut=0;

for(int i=0;i<arr.length;i++){

OddOneOut=OddOneOut^arr[i];

}

System.out.println(OddOneOut);

}

}

Pseudocode

for each element in array

Bitwise XOR the result with next element in array

print result