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ROLL NUMBER: 07AT5A1216 DATE: 2-1-2009

NAME: M.ABIDA BEGUM EXERCISE NUMBER:3(b)

WRITE A JAVA PROGRAM FOR SORTING A GIVEN LIST OF NAMES IN ASCENDING ORDER

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class ascending

{

public static void main(String args[])

{

String str[]={"susmitha","lavanya","priyanka","praveena"};

for(int i=0;i<str.length-1;i++)

{

for(int j=i+1;j<=str.length-1;j++)

{

if(str[i].compareTo(str[j])>0)

{

String t=str[j];

str[j]=str[i];

str[i]=t;

}

}

}

for(int j=0;j<str.length;j++)

System.out.println(str[j]);

}

}

/\*################################################################

INPUT/OUTPUT

################################################################\*/

/\*

lavanya

praveena

priyanka

susmitha

##############################################################\*/