DAA ASSIGNMENT

1.

Code:-

#include <bits/stdc++.h>

using namespace std;

int main()

{

int r,c;

cout<<"enter no.of rows and columns"<<endl;

cin>>r>>c;

int n=r\*c;

int a[n];

cout<<"enter array elements"<<endl;

for(int i=0;i<n;i++)

{

cin>>a[i];

}

sort(a,a+n);

cout<<"median is: "<<a[(n-1)/2]<<endl;

}

2.

Code:-

platform=1

x=1

arri=list(map(int,input().split()))

dept=list(map(int,input().split()))

size=len(arri)

for i in range(size):

platform=1

for j in range(size):

if i!=j:

if(arri[i]>=arr[j] and dept[j]>=arri[i]):

platform+=1

x=max(x,platform)

print(x)