

Varshith
6AL1918062

C Program to find maximum element in row & column

Algorithm:

Step 1: start

Step 2: read size

Step 3: enter the elements

for ($i=0; i < r; i++$)

{

for ($j=0; j < c; j++$)

read $a[i][j]$

}

Step 4: Print the entered element

$a[i][j]$

Step 5: for ($i=0; i < r; i++$)

{

max[i] = $a[i][0]$

for ($j=0; j < c; j++$)

{

if ($a[i][j] > \text{max}[i]$)

{

max[i] = $a[i][j]$

}

}

}

Step 6: for ($i=0; i < r; i++$)

{

Print $\text{max}[i]$

}

Step 7: stop

Flowchart f

