Assignment Day-5:

1. Write the function for insertion sort.

-->

void insertionsort(int arr[], int n)

{

int i, j, key;

for (i = 1; i < n; i++) {

key = arr[i];

j = i - 1;

while (j >= 0 && arr[j] > key) {

arr[j + 1] = arr[j];

j = j - 1;

}

arr[j + 1] = key;

}

}