Q no.01:

#include <iostream> using namespace std;

Void insertion\_sort\_desc(int arr[], int n) { for (int I = 1; I < n; i++) {

Int key = arr[i]; int j = I – 1;

While (j >= 0 && arr[j] < key) { arr[j + 1] = arr[j];

j--;

}

Arr[j + 1] = key;

}

}

Int main() { int arr[5];

Cout << “Enter 5 numbers for the array:” << endl; for (int I = 0; I < 5; i++) {

Cin >>

Cout << “Sorted array in descending order:” << endl; for (int I = 0; I < 5; i++) {

Cout << arr[i] << “ “;

}

Cout << endl;

Return 0;

}