

```
scanf ("%d", &a[i]);  
}  
printf ("\n\n\n Given %d Array Elements are:\n", n);  
for (i = 0; i < n; i++)  
{  
    printf ("%d", a[i]);  
}  
for (i = 0; i < (n-1); i++)  
{  
    for (j = 0; j < (n-1)-i; j++)  
    {  
        if (a[j] > a[j+1])  
        {  
            temp = a[j];  
            a[j] = a[j+1];  
            a[j+1] = temp;  
        }  
    }  
}  
printf ("\n\n\n Given %d Array Elements are sorted  
in Ascending order:\n", n);  
for (i = 0; i < n; i++)  
{  
    printf ("%d", a[i]);  
}  
getch();  
}
```