## ★ PRACTICAL=34 ★

```
Aim:= Write a C program to swap the two values using pointers.

Filename := two.c

#include <stdio.h>
void swap(int *,int *);
int main(void)

{
    int i=85,j=10;
    printf("\n Before Swapping i = %d j = %d",i,j);
    swap(&i,&j);
    printf("\n After Swapping i = %d j = %d",i,j);
    return 0;
}

void swap(int *a,int *b)

{
    *a=*a + *b;
    *b=*a - *b;
}
OUTPUT:
```

```
Before Swapping i = 85 j = 10
After Swapping i = 10 j = 85
```

...Program finished with exit code 0 Press ENTER to exit console.