

```

01 ;this program will take character from keyboard and print that character
02
03 .MODEL SMALL
04
05 .STACK 100H
06 .DATA
07 .CODE
08
09 MAIN PROC ;THIS WORK AS A MAIN FUNCTION
10
11
12 MOV AH, 1 ;TAKE INPUT FROM USER/KEYBOARD
13 INT 21H ; TO CALL INTERRUPT
14
15
16 MOV AH, 2 ; OUTPUT EXECUTION
17 MOV DL, AL ; TRANSFER INFORMATION FROM AL TO DL
18 INT 21H
19
20 MOV AH, 4CH
21 INT 21H
22
23 MAIN ENDP
24 END MAIN
    
```

