TASK 2: -

```
; Author:
; Program Name:
; Program Description:
; Date
INCLUDE Irvine32.inc
.data
msg1 byte "Enter your name: "
msg2 byte 50 dup (?)
msg3 byte "Mr./Mrs ",0
msg4 byte " is learning assembly language",0
.code
main PROC
mov edx, offset msg1
 call writestring
mov edx, offset msg2
mov ecx, sizeof msg2 - 1
 call readstring
 mov edx, offset msg3
 call writestring
mov edx, offset msg2
 call writestring
 mov edx, offset msg4
 call writestring
 call crlf
 exit
main ENDP
END main
```

Microsoft Visual Studio Debug Console

Enter your name: Saad Abdur Razzaq Mr./Mrs Saad Abdur Razzaq is learning assembly language

C:\Users\saadg\source\repos\Assembly_Project4\Debug\Assembly_P
To automatically close the console when debugging stops, enable
le when debugging stops.

Press any key to close this window \ldots .

Microsoft Visual Studio Debug Console

Enter your name: Anmol Sitara Mr./Mrs Anmol Sitara is learning assembly language

C:\Users\saadg\source\repos\Assembly_Project4\Debug\Assembly To automatically close the console when debugging stops, ena le when debugging stops.

Press any key to close this window \ldots .