Practice Set-3: Input and Output Statements

1. Write an application program in 'C' language named **ps3q1.c** to display the following statements on the console in the given sequence and format: -

"Logic begins here..."

[Hint: Starting Cursor Position = (12, 4)]

"Actions Speak Louder Than Words"

[Hint: Starting Cursor Position = (16, 7)]

"Everyone Should Take His\Her Responsibilities"

[Hint: Starting Cursor Position = (15, 12)]

"Perfect Practice Makes Perfect"

[Hint: Starting Cursor Position = (25, 20)]

"Work Is Worship"

[Hint: Starting Cursor Position = (43, 27)]

[Hint: Use only $\n \t$ and \b and but not \b

2. Write an application program in 'C' language named **ps3q2.c** to display the following statements on the standard output device in the given sequence and format: -

"Logic begins here..."

[Hint: Starting Cursor Position = (1, 4)]

"Actions Speak Louder Than Words"

[Hint: Starting Cursor Position = (1, 4)]

"Everyone Should Take His\Her Responsibilities"

[Hint: Starting Cursor Position = (1, 4)]

"Perfect Practice Makes Perfect"

[Hint: Starting Cursor Position = (1, 4)]

"Work Is Worship"

[Hint: Starting Cursor Position = (1, 4)]

Conditions to Follow: -

- 1. Each statement should display one by one with the **delay** of **350 ms**.
- 2. The **process should be repeated** after displaying the last statement until any key pressed by the end user.

[Hint: Use $n \ r \ delay(350)$ and while(!kbhit())]