

Applications Based On kbhit , delay and sleep :

1. Wap in 'C' language to display **C is a middle level language** on the standard output device **each after 300 milliseconds** one by one and repeat **the process until any key pressed** by the end user.

[Hint: Use **while(!kbhit())**]

2. Wap in 'C' language **to accept a character** from keyboard in a one byte memory location named **ch** and display its equivalent **ASCII value**. Continue the process until zero (**0**) is pressed by the end user.

[Hint: Use **while(ch != '0')**]

3. Wap in 'C' language to display the following statements on the standard output device in the given sequence and format: -

"Your Search For Quality Ends Here"

"C is a middle level language"

"C is a Structured Language"

"C is a Programmer's Language"

"Work Is Worship"

Conditions: -

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