

53. Program In c to check whether the input character is a vowel or a consonant.

```
#include <stdio.h>

#include <ctype.h>

Int main() {

    Char ch, ch_upper;

    // Accepting input
    Printf("Enter a character: ");
    Scanf(" %c", &ch);

    // Converting the character to uppercase
    Ch_upper = toupper(ch);

    // Checking if the character is a vowel or a consonant
    If(ch_upper == 'A' || ch_upper == 'E' || ch_upper == 'I' || ch_upper == 'O' || ch_upper ==
'U') {
        Printf("Inputted character is a vowel.\n");
    } else {
        Printf("Inputted character is a consonant.\n");
    }

    Return 0;
}
```