

PROBLEM#08

Q :Write a program to find **ASCII code** for Capital and Small Letters according to user input number.

SOURCE CODE:

```
#include <stdio.h>

int main(){

    int number;

    printf("\nEnter any number between: \n [65 to 90] for capital alphabets and [97 to 122] for small alphabet: \n ");

    scanf("\n %d",&number);

    switch (number)
    {
        case 65 ... 90:
            printf("\n The ASCII character for %d is : %c \n",number , (char)number);
            break;

        case 97 ... 122:
            printf("\n The ASCII character for %d is : %c \n",number , (char)number);
            break;

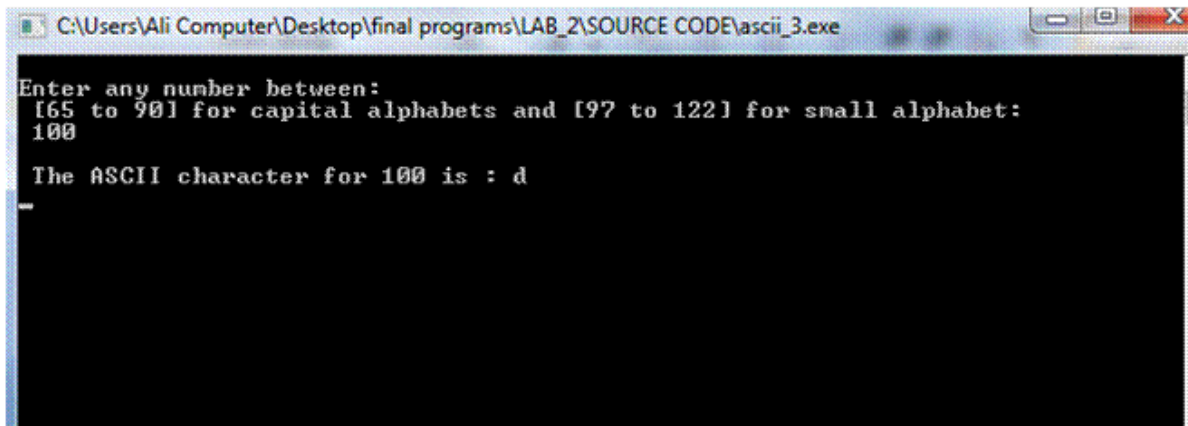
        default:
            printf("Error: Invalid number.\n");

    }

    getch();

    return 0;
}
```

OUTPUT:

A screenshot of a Windows command prompt window. The title bar at the top reads "C:\Users\Ali Computer\Desktop\final programs\LAB_2\SOURCE CODE\ascii_3.exe". The command prompt has a black background with white text. The text displayed is: "Enter any number between:
[65 to 90] for capital alphabets and [97 to 122] for small alphabet:
100
The ASCII character for 100 is : d". There is a small white cursor line at the end of the last line.

```
C:\Users\Ali Computer\Desktop\final programs\LAB_2\SOURCE CODE\ascii_3.exe
Enter any number between:
[65 to 90] for capital alphabets and [97 to 122] for small alphabet:
100
The ASCII character for 100 is : d
```

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