```
( a
   main.c
             Output
     #include <stdio.h>
     #include <ctype.h>
  3 - int main() {
         char ch:
  4
         printf("Enter an alphabet: ");
  5
         scanf(" %c", &ch);
  6
        char upper_ch = toupper(ch);
  7
         if (!isalpha(ch)) {
  8 -
            printf("%c is not an alphabet
  9
                 .\n", ch);
 10
         1
 11 -
         else if (upper_ch == 'A' ||
             upper_ch == 'E' || upper_ch ==
             'I' || upper_ch == '0' ||
             upper_ch == 'U') {
             printf("%c is a Vowel.\n", ch);
 12
 13
         }
        else {
 14 -
 15
             printf("%c is a Consonant.\n",
                 ch):
         >
 16
 17
        return 0;
 18
 19 }
                              C & D
   main.c
              Output
Enter an alphabet: a
a is a Vowel.
=== Code Execution Successful ===
```