

Compile Result

Enter any string: chandan vs

string without vowels chndn

[Process completed - press Enter]

Algorithm

Step 1: Start

Step 2: Declare `char str1[100], str2[100],`
`int i, j = 0;`

Step 3: Read string value

Step 4: `for(i = 0; i < strlen(str1); i++)`

4.1 `if (str1[i] == 'a' || str1[i] == 'e' || str1[i] == 'i' || str1[i] == 'o' ||
str1[i] == 'u' || str1[i] == 'A' || str1[i] == 'E' || str1[i] == 'I' ||
str1[i] == 'O' || str1[i] == 'U')`

4.2 `str2[j] = str1[i];`

Step 5: `else str2[j++] = str1[i];`

5.1 `str2[j] = '\0';`

Step 6: Print Result

Step 7: Stop.

Flowchart

