**PROJECT NO. 5**

**C PROGRAM**

**CODE EDITOR :** Dev C ++

**NAME OF THE PROJRCT :** Check a character is Vowel or not



**Following the given instructions for create this project** :

Using **if / else …………..**

* Enter any character : ( User input -> ‘ a ‘ )

Check a character is Vowel or Consonant. If the character is not a Vowel then print

“ Result -> **Consonant “**

**SOURCE CODE**

#include<stdio.h>

int main()

{

char x;

printf("Enter any character : ");

scanf("%c",&x);

if(x=='A' || x=='E' || x=='I' || x=='O' || x=='U')

{

printf("Result -> Vowel\n\n");

}

else if(x=='a' || x=='e' || x=='i' || x=='o' || x=='u')

{

printf("Result -> Vowel\n\n");

}

else

{

printf("Result -> Consonant\n\n");

}

}

**OUTPUT**



