**9.C program to check whether the given identifier is valid or not.**

# Program:

#include<stdio.h> #include<conio.h> #include<ctype.h>

void main()

{

char a[10]; int flag, i=1; clrscr();

printf("\n Enter an identifier:"); gets(a);

if(isalpha(a[0]))

flag=1; else

printf("\n Not a valid identifier");

while(a[i]!='\0')

{

if(!isdigit(a[i])&&!isalpha(a[i]))

{

flag=0; break;

} i++;

}

if(flag==1)

printf("\n Valid identifier"); getch();

}

**Sample Input & Output: Input**: Enter an identifier: first ***Output:***

Valid identifier

Enter an identifier:1aqw Not a valid identifier