EXP 1:

**Program 1**

//C Program: Design and Implement for insecurity of default password

#include<conio.h>

#include<stdio.h>

int main(){

int i=0;

char charact;

char password[30];

printf("\nEnter Password : ");

while((charact=getch())!=13)

    {

        password[i]=charact;

        i++;

        printf("\*");

    }

password[i]='\0';

printf("\n Your Password = %s",password);

getch();

return 0;

}

**Program 2:**

#include <stdio.h>

//Check the password untill it is correct

int main() {

int pass, x=10;

while (x!=0)

{

printf("\nInput the password: ");

scanf("%d",&pass);   //%d-decimal integer, & bitwise operations

if (pass==1234)

{

printf("Correct password");

x=0;

}

else

{

printf("Wrong password, try another");

}

printf("\n");

}

return 0;

}

**Program 3:**

#include <stdio.h>

#include <string.h>

#include <conio.h>

int main()

{

char username[15];

char password[12];

printf("Enter your username:\n");

scanf("%s",&username);

printf("Enter your password:\n");

scanf("%s",&password);

if(strcmp(username,"admin")==0){

if(strcmp(password,"admin")==0){

printf("\nWelcome.Login Success!");

}else{

printf("\nwrong password");

}

}else{

printf("\nUser doesn't exist");

}

return 0;

}