```
1022715
                                complement One Time Pad method.
     Write e C Program cto
 # Include < stdio.h)
 # unclude < string.h)
 # windude < cappe. h>
of int initen 1, len 2, namoto [100], num kay (100], numcipher (100];
 chan str (1007, key (100), cipher (100);
 printf ("Enter a string text to encrypt | n");
 gets (str);
for (1=0; j=0; < sinlen (sin); i++)
 z ij (stričiš! = ' ')
& stn (j)=toupper (stn(i));
35tt)
 strij )=10)
 Jon (i=0; Kstnlen(stn); itt)
 num key Ci) = key (i) - 'A';
 Jun (1:0); ( stolen (sto); i++)
 numcipher[i] = numstr(i] +num key(i);
  Jun (i = 0; i < stn Hen (Stn); i++)
   if (numciphur (i))25)
 { numeiphon(i)= numciphon(i)=26;
```

Adidya Sen:

```
printf ("One Time Pad (igher text Is |n");
join (i=0; ix stiplen (str.); i++)
print f ("1.c", (neum ciphen (i)+ 'A'));
3 print ("In");
```

Albin