

QUIZ 4

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Question 1-Code

```
1  #include<stdio.h>
2
3  int main()
4  {
5      for(int i=97;i<=122; i++)
6      {
7          printf("%c\n" , (char)i);
8      }
9      return 0;
10 }
```

Question 1-Output

```
Tejal@DESKTOP-LE0UN4H ~  
$ cd /cygdrive/c/SE185/Classwork  
  
Tejal@DESKTOP-LE0UN4H /cygdrive/c/SE185/Classwork  
$ ls  
Even_and_divisible.c  Odd_Even.c  Quiztry.c  Random_Function.c  
  
Tejal@DESKTOP-LE0UN4H /cygdrive/c/SE185/Classwork  
$ gcc Quiztry.c -o Quiztry  
  
Tejal@DESKTOP-LE0UN4H /cygdrive/c/SE185/Classwork  
$ ./Quiztry  
a  
b  
c  
d  
e  
f  
g  
h  
i  
j  
k  
l  
m  
n  
o  
p  
q  
r  
s  
t  
u  
v  
w  
x  
y  
z  
  
Tejal@DESKTOP-LE0UN4H /cygdrive/c/SE185/Classwork  
$ |
```

Question 2-Code

```
1  #include<stdio.h>
2
3  int main()
4  {
5      int i;
6      char s[100];
7      printf("Please enter a password: ");
8      scanf("%s",s);
9      for(i=0;s[i]!='\0';i++){
10         if(s[i]=='i')
11             s[i]='1';
12         if(s[i]=='a')
13             s[i]='@';
14         if(s[i]=='m')
15             s[i]='M';
16         if(s[i]=='B')
17             s[i]='8';
18         if(s[i]=='s')
19             s[i]='$';
20     }
21 }
22
23 printf("\nYour updated password: %s!",s);
24
25 return 0;
26 }
```

Question 2-Output

```
Please enter a password: mypassword
Your updated password: Myp@$$word!
```