

ECEN Academy

Chennai



C Problems – 11

Instructions :

1. Do not discuss with any one while solving the problems
2. Do not use internet while solving the problems
3. Do not use books while solving the problems
4. Do the problems on paper/note book first.
5. Do not try to copy from others
6. Do the problems in an easy way.

```
*****
#include<stdio.h>
int main()
{
    int x,y;
    printf("Enter a FOUR digit Number : ");
    scanf("%d",&x);
    // Your Program Here
    printf("The sum of the digits of entered number is %d\n",y);
}
*****
```

Question: *Get a Four digit number from the user and print the sum of all digits.*

Example: User Enters **"7638"**
 Answer - **24**