

Solution Code

```
#include<iostream>
```

```
Using namespace std;
```

```
Int main()
```

```
{
```

```
    Long int a,num,no,sum=0;
```

```
    //----Enter any number which u want -----
```

```
    Cout<<"Enter any integer :: ";
```

```
    Cin>>num;
```

```
    No=num;
```

```
    While(no>0)
```

```
    {
```

```
        A=no%10;
```

```
        No=no/10;
```

```
        Sum=sum+a;
```

```
    }
```

```
    Cout<<"\nSum of Digits of a Number [ "<<num<<" ] :: "<<sum<<"\n";
```

```
    Return 0;
```

```
}
```