

OI

ENROLLMENT NO.200220131050

PRACTICE WORK 3

Aim: write a program on how to calculate a simple
intrest

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PRACTICAL NO3

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Aim: write a program on how to calculate a simple interest

File name:si.c

```
//code
```

```
//to calc si
```

```
#include<stdio.h>
```

```
int main()
```

```
{
```

```
    float principle,time,rate,si;
```

```
    printf("enter a principal amount");
```

```
    scanf("%f",&principle);
```

```
    printf("enter a time in year ");
```

```
    scanf("%f",&time);
```

```
    printf("enter a rate%");
```

```
    scanf("%f",&rate);
```

```
    si=principle*time*rate;//to store data
```

```
    printf("\nthe amount of si is =%.2f",si/100);
```

```
    float total,b;
```

```
    b=si/100;
```

```
    total=principle+b;
```

```
    printf("\nthe total amount is =%.2f",total);
```

```
    return 0;
```

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si.c

}



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