

```
Enter the month, date and year respectively: 6
17
2005
Today's date is: 06/17/2005
```

```
Enter feet: 4
4 feet is 48 inches.
5.5 feet is 66 inches.
5.5 feet is 66 inches.
7.25 feet is 87 inches.
```

```
Cube of Square::num: 125
Square of Cube::num: 36
```

```
Enter two temperature values: 34
45
Enter the new value for the larger temperature: 44
Larger temperature after update: 44
```

```
Enter the employee's salary: 10000
Net payment after tax deduction: 9000
```

```
Enter the salary: 24000

Salary in the year 2009: 24000
Salary in the year 2010: 26880
```

```
Enter temperature value in Celsius: 31
87.8
Enter temperature value in Fahrenheit: 98.6
37
```

```
Enter car ID, charge per hour and parked time respectively: 1234
10
3.5
Car ID: 1234
Charge per Hour: $10
Parked Time: 3.5 hours
Total Charges: $35
```

```
Enter a positive integer: 5
5 is a prime number.
Do you want to check another number (y/n)? y
Enter a positive integer: 6
6 is not a prime number.
Do you want to check another number (y/n)? N
```

```
An employee with ID 101 has received Rs 50000.00 as a bonus
and had worked 200 hours as overtime in the year 2023
```

```
An employee with ID 102 has received Rs 75000.5.00 as a bonus
and had worked 150 hours as overtime in the year 2023
```

```
Enter data for Circle:
Enter radius: 3
Enter data for Rectangle:
Enter length and width: 4
5
Enter data for Triangle:
Enter three sides of the triangle: 4 3 5
```

```
Area and Perimeter for all shapes are:
```

```
Circle
```

```
Radius: 3
```

```
Area: 28.2743
```

```
Perimeter: 18.8495
```

```
Rectangle
```

```
Length: 4
```

```
Width: 5
```

```
Area: 20
```

```
Perimeter: 18
```

```
Triangle
```

```
Side 1: 4
```

```
Side 2: 3
```

```
Side 3: 5
```

```
Area: 6
```

```
Perimeter: 12
```