**Task 1: Write a Python program to check whether a person is eligible for voting or not (accept age from user)**

**Task 2: Write a program to display “Hello” if a number entered by the user is a multiple of five, otherwise print “Bye”.**

**Task 3: Write a Python program to accept percentage from the user and display the grade according to following criteria:**

| **Marks** | **Grade** |
| --- | --- |
| **>90** | **A** |
| **>80 and <=90** | **B** |
| **>=60 and <=80** | **C** |
| **Below 60** | **D** |

**Task 4: Write a program to accept the cost price of a bike and display the road tax to be paid according to following criteria.**

| **Cost Price (in Rs)** | **Tax** |
| --- | --- |
| **>100000** | **15%** |
| **>50000 and <=100000** | **10%** |
| **<=50000** | **5%** |

**Task 5: Write a Python Program to print first 10 natural numbers.**

**Task 6: Write a Python program to Read a Number n and Print the Sum of odd Natural Numbers between the range of 1 to n both inclusive**

**Program 7: Write a Python program to find factorial of a number**

**Program 8: Write a python program to reverse a given number**

**Program 9: Write a program to print all the strong numbers between 1 to 100**

**Note:** Strong number is a special number whose sum of the factorial of digits is equal to the original number. For Example: 145 is a strong number. Since, 1! + 4! + 5!

**Program 10: Accept the marks for the number of subjects studying in this semester. While accepting marks check the constraints that entered marks should not be negative as well as should not be more than 100 (if entered terminate the code). If the constraint is satisfied, calculate the total & percentage. If % is greater than equal to 92 display “Merit” if % is between 75 and 91 display “Distinction” if % is between 60 and 74 “First class” if % is between 45 to 59 display “Second class” else display “Fail”**