1. Given a string, find its mirroring image

2. Check if two strings are Rotationally Equivalent

Sample Output string 1 is : srmist string 2 is : tsrmis

Are two strings Rotationally equal?: True

- 3. Given a number n, the task is to generate a random binary string of length n. 4. Given a string, remove punctuation and any special characters
- 5. Write a Python program to compute element-wise sum of given tuples.

Input (11, 2, 3, 14) (13, 5, 22, 10) (12, 2, 3, 10) Output (36, 9, 28, 34)

6. Write a Python program to remove an empty tuple(s) from a list of tuples. 7. Write a Python program to count the elements in a list until an element is a tuple 8. Write a Python program to Convert Tuple Matrix to Tuple List

Sample Input : [[(9, 51), (7, 9)], [(11, 1), (22, 19)]] Output : [(9, 7, 11, 22), (51, 9, 1, 19)]

- 9. Write a Python program to count unique values in the list.
- 10. Python Program to print all Possible Combinations from the three Digits 11. Write a Python program (using function) to print the even numbers from a given list.

 Note: function type with arguments but no return values
- 12. Write a Python function (using function) that checks whether a passed string is palindrome or not.

Note: function type - No arguments with return values

13. Write a Python function (using function) that checks whether a given number is prime or not

Note: function type - with arguments with return values