**NAME – KHUSHI PANWAR**

**ROLL NO – 2021334**

**PYTHON (DATA SCIENCE) ASSIGNMENT 3**

**\*STRING PROGRAMS\***

1. **Python program to check if a string is palindrome or not**
2. **Reverse words in a given String in Python**
3. **Ways to remove i’th character from string in Python**
4. **Python | Check if a Substring is Present in a Given String**
5. **Find length of a string in python (4 ways)**
6. **Python program to print even length words in a string**
7. **Python | Program to accept the strings which contains all vowels**
8. **Python | Count the Number of matching characters in a pair of string**
9. **Python program to count number of vowels using sets in given string**
10. **Remove all duplicates from a given string in Python**
11. **Python | Program to check if a string contains any special character**
12. **Generating random strings until a given string is generated**
13. **Find words which are greater than given length k**
14. **Python program for removing i-th character from a string**
15. **Python program to split and join a string**
16. **Python | Check if a given string is binary string or not**
17. **Python | Find all close matches of input string from a list**
18. **Python program to find uncommon words from two Strings**
19. **Python | Swap commas and dots in a String**
20. **Python | Permutation of a given string using inbuilt function**
21. **Python | Check for URL in a String**
22. **Execute a String of Code in Python**
23. **String slicing in Python to rotate a string**
24. **String slicing in Python to check if a string can become empty by recursive deletion**
25. **Python Counter| Find all duplicate characters in string**