Experiment 1 21st September 2021

**Introduction to Compilers**

Aim: To write a program that translates expressions consisting of digits separated by plus and minus signs into postfix expressions.

Theory:





Explore chapter 2 from the text-book.

**References:**

* Aho, Sethi, and Ulman; Compilers, Principles, techniques and tools; Pearson Education Asia, ISBN: 81-7808-046-X.
* Aho, Lam, Sethi, and Ulman; Compilers, Principles, techniques and tools; Pearson Education Asia, ISBN: 978-81-317-2101-8.

Programs and Output:

A Java program that translates infix expressions into postfix form.









Conclusion: