



Bangladesh Army International University of Science and Technology

Department of Computer Science and Engineering

Index File

Student Name	: Md Khaled Bin Joha
Student ID	: 0822220105101052
Name of the Course	: Compiler Design and Construction Sessional
Course Code	: CSE-414

Lab Report No	Lab Report Name	Submission Date	Total Marks	Obtained Marks
1	Write a Program to Test Whether an Identifier is Valid or Not.	08/01/2026	10	
2	Write a Program to Identify Whether a Given Line is a Comment or Not.	08/01/2026	10	
3	Write a Program to Scan and Count the Number of Characters, Words and Lines in a File.	08/01/2026	10	
4	Write a Program to Check Whether a Given String is a Keyword or Not. Using file I/O	08/01/2026	10	
5	Write a Program to Check Whether a Given String is a Constant or Not.	08/01/2026	10	
6	Write a Program to Count the Blank Spaces in a String	08/01/2026	10	
7	Write a Program to Find FIRST in a Context Free Grammar	08/01/2026	10	
8	Write a Program to Detect Tokens in a CP Program	08/01/2026	10	
9	A simple calculator that evaluates basic arithmetic expressions (addition and subtraction) using Lex for tokenization and YACC	08/01/2026	10	
10			10	

Total marks obtained : _____

Total number of lab reports :

Average marks : _____