**COMPILER DESIGN LAB**

1.What is a regular expression?

2.Find the first and follow of the following grammar

S->ABe

A->dB|aS|c

B->AS|b

3.What is a Handle?

4.What are kernel and non kernel items?

5.What are the various types of intermediate representations?

6.What is a DAG?

7.Explain symbol table.

8.What is code motion?

9.Define CFG.

10.Write the Regular Expression for an identifier, unsigned number.