NAME: **Ibrar Babar**

Roll No: 19P-0104

Subject: DLD

BS(CS): SECTION (B)

ASSIGNMENT: [ABC + AB**C'** +AB**'C**+**A'**BC]

**{Sir Shakir Ullah}**

QUESTION:

1. Draw circuit for the following and
2. Simplify the following using Boolean Algebra principles, rules, laws and theorems only
3. Draw Truth Table and
4. Draw the circuit of the simplified form

(ABC + AB**C'** +AB**'C**+**A'**BC)



