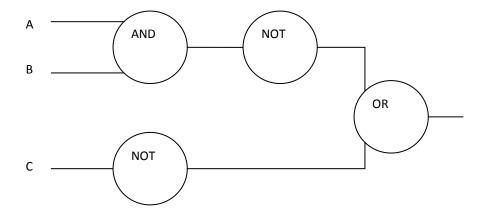
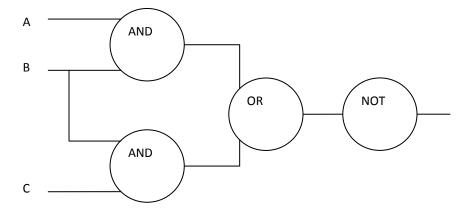
Handout 05 – Logic Circuits

- 1. What is the purpose of combining logic gates? (3)
- 2. Explain what truth tables are and why are these used. (3)
- 3. Draw the three basic logic gates and their respective truth tables. (6)
- 4. Draw the truth table for the following logic circuit. (5)



5. Draw the truth table for the following logic circuit. (5)



Mr. A. Gatt