**Study Outline: 02 Logic**

I. Reasoning:

A. Inductive:

1. Arithmetic Patterns:

2. Geometric Patterns:

B. Deductive:

II. Statements:

A. Conditional Statements:

1. Hypothesis:

2. Conclusion:

B. Converse Statement:

C. Inverse Statement:

D. Contrapositive Statement:

Logically equivalent: