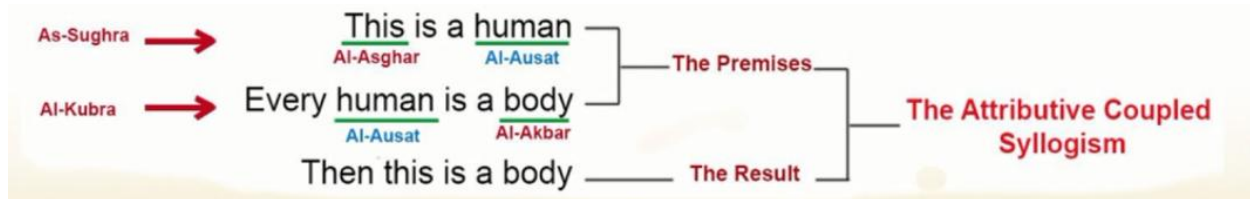L 32

Topic: Four Figures (of Coupled Syllogism)

Section 41

Four Figures (of Coupled Syllogism)

> The coupled syllogism has four figures (الأشكال الأربعة)

First figure: Ausat (أَوسَط) is the attribute in the minor premise and the subject in the major.

A. This is a human.
B. And every human is a material.
Then, this is a material.

Second figure: Ausat is the attribute in both premises.

A. Every human is an animal.
B. And no stone is an animal.
Then, no human is stone.

Third figure: Ausat is the subject in both premises.

A. Every human is an animal.
B. And every human is rational.
Then, some animals are rational.

Fourth figure: Ausat is the subject in the minor premise and the attribute in the major.

A. Every human is an animal.
B. And every rational is a human.
Then, some animals are rational.

Section 42

Conditions of the first figure

✓ Every one of the four figures has some conditions to be true in the result.

❖ **Conditions of the first figure**
1. The minor premise must be positive
2. The major premise must be a universal concept

Therefore the proper types are four. (Refer to the book)