



Al-Mantiq

Lesson 19

The Discussions in the Logic

(أبحاث المنطق)

The science of logic is needed for all reflective sciences (and not for necessary knowledge), because logic is nothing but the aggregate of canonical principles necessary for thought and study. Logic discusses the known in order to reach the unknown, so sometimes it talks about the known conception (definer: *mu'arref*) and sometimes about the known assent (proof: *hujjah*).

The matters in logic are discussed in 6 chapters:

Chapter 1- Discussions about words

(الباب الأول في مباحث الألفاظ)

Chapter 2- Discussions about general

(الباب الثاني في مباحث الكلي)

Chapter 3- Definer and division

(الباب الثالث في المعرف وتلحق به القسمة)

Chapter 4- Preposition and rules

(الباب الرابع في القضايا وأحكامها)

Chapter 5- Proof and its formation

(الباب الخامس في الحجة وهيئة تأليفها)

Chapter 6- The five skills

(الباب السادس: في الصناعات الخمس)