Chapter 5

Observations From Word Roots About the Functionality of the Human Cognitive System

ABSTRACT

In Chapter 4, the authors discussed the meanings of sounds of word roots dealing with knowledge. In this chapter, they use these discussions to create a diagram for the human cognitive system. They enhance this diagram with further discussions of the meanings of sounds of related Arabic word roots.

INTRODUCTION

In this chapter, the speculations about the meanings of sounds (deep semantics) in Chapter 4 will be used to construct a diagram for the human cognitive system.

Arabic word roots from Verses 1-5 of Surah 2 (The Cow) will be analyzed to enhance this diagram. These verses list the conditions for acquiring knowledge with the help of God.

Analysis of additional related word roots from other surahs will also be used to further enhance the diagram of the human cognitive system.

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Please remember that the main goal of this book as its title suggests is to study “the evolution of new scientific theories and discoveries” based on the meanings of sounds (deep semantics).

Starting from fleeting Divine inspirations, we have extensively speculated in Chapter 4 about the role of the meanings of sounds in Divine and human knowledge processes. We did that during the discussion of the following word roots in Chapter 4, creating their definitions, and commenting on these definitions:

Definition 1 (word root iSM, name), Definition 6 (word root OLM, know as Creator), Definition 7 (word root OLM, know as human), Definition 8 (word root WHY, inspire), and Definition 10 (word root KLM, Divine statement or act).

We also compared the nature of Divine knowledge with the nature of human knowledge in Figure 22 of Chapter 4.

Definition 1 (name, iSM, Chapter 4) indicates that names (words) are signs that point to versatile process control flowcharts. We have seen many times in the previous chapters that the sounds that make up a word root are signs that have complex meanings that only God understands.

Verse 2:23 (Al-Qur’an, 1992) challenges humans to write a single surah (chapter) like the surahs of the Quran, and Verse 2:24 declares that humans will never be able to do that. Because humans are incapable of understanding what sounds mean (i.e., how language works), they can never write like God writes.

It appears that God emphasizes the importance of sounds in His work. Definition 1 confirms this claim. Names are seen as Divine master flowcharts that are translated into creation algorithms.

Definition 6 (know as Creator, OLM, Chapter 4) basically states that God knows how to use names as master formulas for creation. Definition 10 (Divine statement or act, KLM, Chapter 4) states that God can even combine names in the process of creation.

Humans, on the other hand, experience knowledge differently. Definition 7 (know as human, OLM, Chapter 4) says that knowledge for humans is simply a connection between names and things. Even this connection is beyond human understanding: It is a spiritual connection.
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