

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

PREFACE

I was born in a prestigious religious family, belongs to the descendants from The Holy Prophet Mohammad s.a.w. family. The recitation of Qoran, practising and passing on the traditions of The Holy Prophet s.a.w., were the common factors of our daily routine

The first thing that I ever read, was the Qoranic Verse 'Iqra' ^{اقْرَأْ}, as a tradition of The Holy Prophet s.a.w. And that was the beginning of our 'Education'. Recitation^{of} Kalima* and Rules and regulations of 'Namaz'**, were compulsory to learn by heart. From that period, till now, Qoranic recitation is my daily affair.

My innocent brain started to ponder over, whenever I heard from my parents 'Ham log aulade Adam hain, Khaq ke putle, Isi me Jina aur isi me marna'^{aa}, and try to understand the reality. How am I made of soil; I am born from my mother's womb. Any way, unknowingly I convinced 'we are originally made of soil'. That is why, I used to convince my play mates, by scratching my skin, where 'dust' appeared, 'see the proof, how we are made of soil' ^o.

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©Iqra - The first Qoranic Verse revealed.

*Kalima = Bases of faith in Islam

**Namaz = Five times daily prayer.

^{aa} = We are sons of Adam, made of soil and will be back to soil.

^o = Since we were playing on dusty play ground.

With the pass of time, I did my graduation in Science from University of Gorakhpur. Then I completed my Certificate & Diploma Courses in Arabic from University of Bombay, primarily as a part of my likeness to Arabic, secondly to get a lucrative job in the Middle East.

Now, when I recite Qoran, I compare its contents with Sciences. This way, I concluded that Basic Sciences are given in Qoran. For Example:

Qoran says: وَجَعَلْنَا مِنَ الْمَاءِ كُلَّ شَيْءٍ حَيٍّ ۖ حَتَّىٰ ۝ (۱۷-۱۸) (الانبیاء-۳۵)

Modern Science now agrees that 'Base of Life is Water'.

Qoran says: أَوَلَمْ يَرَوْا أَنَّا نَسُوقُ الْمَاءَ إِلَى الْأَرْضِ الْجُرُزِ فَنُخْرِجُ بِهِ زَرْعًا تَأْكُلُ مِنْهُ أَنْعَامُهُمْ وَأَنْفُسُهُمْ ۗ أَفَلَا يُبْصِرُونَ ۝ (۲۱-۲۲) (السجدة-۲۶)

Modern Science says that plants are the basic source of food to all living creatures on earth.

Qoran says: وَإِنَّ لَكُمْ فِي الْأَنْعَامِ لَعِبْرَةً ۗ سَتَجِدُنَا فِي مِمَّا فِي بُطُونِهِمْ مِنْ بَيْنِ فَرْثٍ وَدَمٍ لَبَنًا خَالِصًا سَائِغًا يَلْبَسُهُ ۗ بَيْنَ ۝ (۱۴-۱۵) (الحل-۶۶)

Modern Science also says that blood is produced when food taken is digested.

Qoran says: هُوَ الَّذِي خَلَقَكُمْ مِنْ نَفْسٍ وَاحِدَةٍ وَجَعَلَ مِنْهَا زَوْجًا لِبَيْنِكُمْ إِيحَاءً نَلَقًا تَغْشَاهَا حَمَلَتْ حَمْلًا خَفِيًّا فَصَرَّتْ بِهِ ۗ ۝ (۱۹) (الاعراف-۱۸۹)

Modern Science says that human baby is born due to union of Male and Female Gonad's secretions.

Qoran says: أَيْحُنُّكُمْ أَنْتُمْ إِذَا مِتُّمْ وَكُنْتُمْ تُرَابًا وَعِظَامًا ۗ ۝

Modern Science also says that after death human body decomposes and turn to soil.

Qoran says: (النجم: 5) ۞ سَخَّرَ الشَّمْسُ وَالْقَمَرَ كُلٌّ يَجْرِي لِأَجَلٍ مُّسَمًّى ۞ (النجم: 5)
 وَالشَّمْسُ تَجْرِي لِمُسْتَقَرٍّ تَحْتَهَا ۚ ذَلِكَ تَقْدِيرُ الْعَزِيزِ الْعَلِيمِ ۞ (يس: 38)

Modern Science clarifies the movement of Earth and Moon, but does agree regarding the movement of Sun*.

Qoran says: ۞ رَايَةَ لَيْلٍ ۖ نَسَلَخُ مِنْهُ النَّجَارَ فَاذَاهُمْ ۖ مَظْلَمُونَ ۞ ...
 وَالْقَمَرَ قَدْرَهُ مَنَازِلَ حَتَّىٰ عَادَ كَالْعُرْجُونِ الْقَدِيمِ ۞ لَا الشَّمْسُ يَنْبَغِي لَهَا أَنْ تُدْرِكَ
 الْقَمَرَ وَلَا لَيْلٌ سَابِقُ النَّجَارِ وَكُلٌّ فِي فَلَكٍ يَسْبَحُونَ ۞ (يس: 37, 39 & 40)

The change of Day & Night, appearance of moon in different shapes and change in weather is due to the rotation and movement of earth around the Sun.

Overall, many places in Qoran, Allah The Almighty invites the Wise people to watch the scientific changes occur in the 'Nature', day and night throughout the year, ponder* over and try to conclude the reasons. Qoran says in this regard:

۞ وَجَعَلْنَا فِي الْأَرْضِ رَوَاسِيَ أَنْ تَمِيدَ بِعِمَارِهَا وَجَعَلْنَا فِيهَا جِبَالًا سُبُلًا لِّقَوْمٍ يَعْتَبُونَ ۞ وَجَعَلْنَا السَّمَاءَ سَقْفًا مَحْفُوظًا ۖ وَهُمْ عَنْ آيَاتِنَا مُعْرِضُونَ ۞
 وَهُوَ الَّذِي خَلَقَ اللَّيْلَ وَالنَّجَارَ وَالشَّمْسَ وَالْقَمَرَ ۚ كُلٌّ فِي فَلَكٍ يَسْبَحُونَ ۞ (الانبيا: 33)

This sort of Qoranic study encouraged and guided me to elaborate the Qoranic Science regarding the creation of Human.

Modern Science relies on Darwin's Theory of Evolution, regarding the origin of Human creation. It also says now, that water is base of life. But maximum scientific elaboration is limited to the

(2- البقرة-164) (25- الجاثية-13)*

'Embryonic' stages of human developments in the female 'Uterus' and detailed explanation of Male and Female Reproductive Organs.

According to Modern Science, 'Germination of Seeds', 'Growth in Plants', 'Development of Flowers and Fruits' and 'Reproductions: i) Sexual and ii) Asexual' etc. are covered under a special branch of Science, known as 'Botany'. And as per scientific view, Botany is not directly connected with the origin of 'Human Creation'.

While Qoran says that human beings are created the way plants are created:

وَاللَّهُ أَنْبَتَكُمْ مِنَ الْأَرْضِ نَبَاتًا لَكُمْ يُمِيدُكُمْ فِيهَا وَيُخْرِجُكُمْ إِخْرَاجًا (نوح- ٢٩-١٨, ١٧)

Therefore, I am absolutely convinced by the 'Qoranic Science' regarding Human creation, death & decomposition and turn to 'Soil'. Since all the stages regarding human creation in Qoran starts from soil and ends with soil i.e. in the form of a 'Cycle'. Moreover, all stages: i) soil to germination ii) Germination to Growth & Growth to Maturation iii) Appearance of Flowers & Fruits iv) Conversion of food (fruits/cereals) into 'Blood' after digestion v) Conversion of Blood in the 'Sexual Fluids' through the male and female Reproductive Organs vi) Union of Male and Female sexual fluids and its conversion into Embryo vii) Conversion Embryo into human baby, baby into old human and lastly the death viii) Decomposition of dead body and turn to 'soil'. All these changes are chemical changes and takes place within life, that is why I chosen the topic of

* (٢٤- المؤمن- ٦٦) (١٨- المؤمنون ١٥-١٢), (١٢- الحج- ٥)

my thesis 'Bio Chemistry of Human Life Cycle in Qoran'

In the last, firstly, I am thakful to The Almighty Allah for His Mercy that He bestows me capability of undertaking this noble job, and Propbet Mohammad s.a.w., whose teachings regarding learning the knowledge **اُطِّبُ الْعِلْمِ مِنَ الْمُحْتَدِ إِلَى الْفَنِّ**, inspired me to fulfill my research

Secondly, I am thankful to my parents, whose love for knowledge, has encouraged me to venture on such delicate topic, which is a bridge between Qoran & Science.

Finally, I am thankful to my guide Dr. M. H. Siddiqui, for his valueable guidelines, encouragement and moral support.

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