



Bahāʾud-Dīn al-^cĀmilī Biography and Achievements (1546-1622¹)

He is Muhmmad ben al Hussayn bin 'Abd as-Ṣamad al- c Āmilī al Harithī al-Hamadānī². Born in B'albak in 13 of al-Hijjah 953/1547, and died in Isfahān in 12 Shawwāl 1031/1622. He was transported before his burial to Tūs where he was buried in his residence near Al-Hadhrat ar-Riḍawiyyah, peace be on him. His majestic tomb has been well maintained and renovated, and is visited by tourists who come to Khurasān.

Al Bahā'ī is the most renowned of scholars and the most mentioned in the eleventh century (of the Hijra calendar). He received the basics of the Islamic thought and civilization and was one of the great Imams who distinguished himself by studying various sciences and other fields of academia. Apart from jurisprudence, archeology, ethics and arts, he wonderfully and astutely mastered engineering, astrology, arithmetic, algebra and various branches of mathematics. In addition, he was knowledgeable in Philosophy, Kalām tradition and other scholarly fields. It was related that he was the only one to seek these sciences.³

Al-Bahā'ī was praised and admired by scholars. One of those was Ahmad bin ^cAlī al Manīnī who elucidated the poem of "Al-Bahā'ī" known as "*Wasīlat al-Fawz wal-'Amān fi Madh Ṣāḥib az-Zamān"* [*The Tool of Victory and Trust in Praising the Author of Time*] and which he completed in 1151A.H.. He described him as: "...The author of books and editions who deserves

¹ This text is extracted from Ni^cmat, al ^cAllāmah ash-Shaykh 'Abdallah "al-Bahā'ī" in *Falāsifat ash Shi^cah, Ḥayātuhum wa Arā 'uhum,* (Beirut, Manshūrāt Dār Maktabat al-Ḥayāt (n.d), pp. 398-408. We point out that the notes are stated as in ash- Shaykh Ni^cmat, and we added under brackets the name of the author and the title in full.

² Al-Harithī attributed to al Harith al-Hamadānī companion of the Prince of the Faithful °Alī bin Abī Ṭālib, peace be on him.

³ See: AldMirzā Muhammad Bāqir al-Mūsawī al-Isbahānī al-Kawansārī, *Rawdat al-Jannah fi Aḥwal al-Ulama' wal Sadāt* [The Garden of Paradise of Scholars and Notables], p.532.



more than others that his news be known, his qualities propagated and that the world be astounded with his virtues and achievements. He was an independent entity well versed in all areas of sciences and erudite in the particular arts. I do not think that time would allow a comparable being nor will it provide his peer."¹

His student al Sayyid 'Iz-zid-Dīn Ḥusayn bin Ḥaydar al Karkī al-^cĀmilī described him with the words: "Our Sheikh--blessed be his soul--was the best of his time, unique in his scholarly knowledge, he is of a stature unknown neither by his contemporaries nor before. He was strongly inclined to Sufism, and he was fair in research...²².

The author of $Sul\bar{a}f\bar{a}t \ al \ ^cAsr^3$ praised him in his usual style and in rhymed prose. He described him as encompassing the arts of sciences and distinguished in the various virtues. Others also praised him reflecting his social status and his scholarly personality which contributed to the scientific movement and the awakening of the century that he was living in.

Al-Bahā'ī's influence and scholarly importance are best appreciated by contextualizing the epoch he lived in: it was a period when most of the people in the world were in profound lethargy. Stupefaction dominated knowledge and thought and the intellectual life faded away. Weakness and decline dominated all aspects of life as a result of the events and catastrophes that affected the Arab and Islamic world and blocked cultural revival in its regions.

In spite of all this there were oases in certain Islamic regions fertile in knowledge and culture in which scholarly schools with ripened fruits were found and reached its utmost vitality.

There was in South Lebanon an area called Jabal ^cĀmil loaded with scholarly energy where knowledge rid itself of its fetters and was awakened from its slumber to enable this spot (Jabal ^cĀmil), and it became a nursery of scholars, thinkers and exalted guides who carried in that dark period the torch of learning and thinking and paved the way for others to be guided by its splendor. It is sufficient to mention ^cAlī bin ^cAbd-il ^cAlī al Maysī known as the editor al-Maysi al-^cĀmilī, and ^cAlī bin ^cAbd al ^cAlī al Karakī known as the second editor author of valuable

¹ See the explanation of the poem "Wasīlah al-Fawz wal-'Amān" at the end of the Kashkūl for al-Bahā'ī, p.317

² Al-Mīrzā Muḥammad Bāqīr al-Mūsāwī al-Isbahānī al Khawansārī, Rawdat al-Jannah īi Aḥwāl al-^cUlamā' wal Sādāt, p 532.

³ He is Ibn Ma^cşūm, 'Alī bin Mirzā Aḥmad bin Ma^csūm al-Husaynī (1052-1120/1642-1708), author of *Sulāfāt al-^cAṣr īi Maḥāsin al-shū^cara*' bi kul Miṣr [the Cream of the Epoch in Egyptian Poetry].



works, and Zayn ad-Dīn bin ^cAlī al ^cAmilī al Jaba'ī, known as the second martyr, and Muḥammad bin Makkī al-Jazzīnī al-^cĀmilī known as the first martyr, and Sheikh Ḥussayn ^cAbd as-Ṣamad al-^cĀmilī the father of Al-Bahā'ī, and others among the pioneers of knowledge and thought who benefited their generations and other long generations after them in the rich and fertile scholarly energy that they bequeathed to them and in the intense intellectual heritage which remains till today a big source of knowledge in many parts of the Islamic world.

It was from this same oasis, Jabal ^cĀmil, and in this same period that Al-Bahā'ī lived. He was a scholarly pioneer whose mind encompassed all the cultures known in his age. His works had an electrical impact on the minds of the intellects of his society in the arena of knowledge and learning.

His works in geometry, astrology, mathematics and other fields remained a long time after him and until now, a source for many of the scholars in the Orient. It was at the same time a source for students in schools and in universities to draw from.

Also, his works in Philosophy, al-Kalām tradition, Jurisprudence, Hadith, Literature and poetry are as important as his works in Astrology and Mathematics. His importance, however, in the latter sciences prevailed especially in the later centuries when his works in these subjects attracted scholars and students at the same time inciting them to explain, comment and teach these books in many capitals of the Islamic Orient.

Two clear tendencies appear in al ^cAmili's thinking. First the Mathematical tendency which dominates most of his endeavors and handling of scientific questions especially question of metaphysics. This tendency appears in many pages of his book *al-Kashkoul* where he attempts to "negate it proving his ideas by Mathematical and geometrical proofs reminding us the tendencies in al-Kindī's philosophy."

It also reminds us of Nāşir ad-Dīn al Ṭūşī's method that is given in his Kalām Tradition as examples, like abstraction, benefit of belief and others, to negate the infinity and progression also.



In this book he refers to several quotations related to the words of the worshipers, the knowers, the Sufis and their stories, and the reflection of this trend is evident in his words and poems in general.

Life

Bahā'ud-Dīn is originally from Jabal ^cĀmil, southern part of Lebanon, and from Jibā^c village, the abode of his fathers and grandfathers. It is the village of his father al Sheikh Husayn ^cAbd as-Ṣamad aj-Jibā^ci al ^cĀmilī and his grandfather was Shams ad-Dīn Muḥammad aj-Jibā^cī the author of the famous collection from which Bahā'ad-Dīn quotes extensively in al *Kashkūl*.

Al-Bahā'i himself affirms that he is originally from Jabal ^cĀmil. He was quoted as follows by Muḥammad Taqī al-Majlisī "Our fathers and grandfathers are from Jabal ^cĀmil and were always preoccupied with learning, worship, ascetics and were always esteemed. We were deprived of all this when we drank the water of al-^cAjam. There are still today in Jabal ^cĀmil a few families affiliated to his brother ^cAbd as-Ṣamad, and this is the family of Muruwwah.¹

Many writers and historians were under the false impression thinking that he comes from "^cĀmil" in northern Iran and some stated that he was born in "^cĀmil" in Khurasan which is situated on the left bank of Jiḥūn river.

The last one who was a victim of this illusion was Professor Qadrī Hāfiz Tuqzn who, in his book, *Turāth al-^cArab al-^cIlmī [The Arab Scholarly Tradition]*, stated the following: "to say that he was born in B'albak is far from reality and is rather an absolute mistake. It is probable that this is a result of confusing Jabal ^cĀmil in Syria and Amil which made them think that he was born in B'albak and which could have been also the reason which made the scholars call him Bahā'ud-Dīn al-^cĀmilī."²

This error ran when published in $D\bar{a}$ 'irat al- $Ma^c\bar{a}rif$ al-Lubn $\bar{a}niyyah$ under item "Amil". No doubt that what $Tuq\bar{a}n$ mentioned is not right and is among the impressions where he did not rely on a source.

¹ See: Sayyid Muhsin al-Amīn, *A^cyān al-Shīʿah*, v.26, p.259.

² See: Hāfiz Qādrī Tuqān, *Turāth al- 'Arab al ^clmī*, p.427.



We do not need to prove that Al-Bahā'ī is "al-cĀmilī" and not an "CAmalī". It is enough to quote what his student al-Hurr al-cĀmilī wrote in his book 'Amal al-'Āmil fī 'Ulama' Jabal 'Āmil [The Scholar's Deeds in Mount 'Āmil] and what Ahmad al-Manīnī wrote in his explanation of the Al-Bahā'ī's poem entitled "Wasīlat al-Fawz wa al 'Amān", and to his published works as Miftāḥ al-Falāḥ, Kitāb al-'Arba^cīn [The Key to Success: Book Forty], and The Kashkūl where he declares his affiliation to Jabal 'Āmil.

This is in addition to what Shī^cī scholars and translators like al-Khawānṣārī in *ar-Rawḍah* and as-Sayyid cAlī Khān in *Sulāfāt al ^cAṣr*, and what was written about his father, his brothers and his grandfather in the books of biographies and autobiographies. It all affirms that he was "'Āmiliyan" and not "'Amilia" especially his declaration to "Al-Majlisī" his contemporary as was mentioned.

Al 'Āmili's father, al Sheikh Ḥusayn Bin 'Abd as-Ṣamad al-'Āmilī took him to Iran when he was young. It was believed that he was less than seven years old then. This was after the murder of ash-Sheikh Zayn ad-Dīn al-'Āmilī in 966 AH who became known as "The second Martyr".

Concerning his tutors, we got introduced to his father Hussayn bin 'Abd as-Ṣamad al-'Āmilī (d.974 AH) one of the known scholars in science, jurisprudence and literature in that century and the Mawla 'Abd Allah ibn Ḥusayn al-Yazdī (d.981 AH) one of the masters of Logic and Philosophy, author of *Al-Ḥashiah fil-Manțiq* which is taught in the universities in (al Najaf) and (Qum) and the rest of the Shī'ī capitals till today.

It is natural for Al-Bahā'ī to have usually taken general knowledge from different masters. He was probably able to get acquainted while on his long travels with scientific and literary personalities and others who provided him with science and culture. There are still many sources in his culture unknown to us and I did not find his historians taking notice of this matter. All what they mentioned here is that he studied with the great scholars of his time.

There were many students who drew from his school and took from him. They were scholars of their time. Among them:

1- Ash-Sheikh Jawād bin Saʿd al-Baghdādī al-Kazimī known as al-Fādil aj-Jawād al-Kazimī, studied under al-Bahā'ī in Isfahan until he became one of the brilliant minds in



the rationalistic and the traditional thought, as well as in mathematics and other fields. He also explained a few of his tutor al-Bahā'ī's works like *Khulāṣat al-Ḥisāb* and *Zubdat al-'Uṣūl*.¹

- 2- Mulla Muhsin al-Fayd al-Kashānī (d. 1091 AH), one of the renowned philosophers.
- 3- As-Sayyid Rafi[°] ad-Dīn Muḥammad bin Haydar at-Tabaṭāba[°]ī al-Ḥusaynī al-Na[°]īnī (d.1092 AH), one of the renowned scholars in Philosophy.
- 4- Al Sheikh Muḥammad bin ^cAlī al-Tabnīnī al-ʿĀmilī.
- 5- Zayn ad-Dīn bin Muḥammad bin Ḥasan bin Zayn al-ʿĀmilī one of the Jurisprudence and Archeology scholars.
- 6- Sadr al-Muta'ahilīn ash-Shirāzī.
- 7- As-Sayyid Mājid al-Bahrānī, and many others.²

Bahā'ad-Dīn acquired high ranking and significant standing with the Safavids, kings of Iran, especially with Shah 'Abbās as-Safavi in Isfahan. There he took over the Sheikhdom of Islam and composed for the mentioned Shah his book *Al-Jāmi* '*al-Abbāsī* in Jurisprudence.

He was in close contact with the philosopher of his time as-Sayyid ad-Damad, a brotherly and friendly contact where purity and amicability prevailed. Biographical books in fact have mentioned about this refined connection, but this has not obliterated the spirit of competition between them, as is usually the case between two contemporary scholars found in the same locality. It was related that "A student brought al-Bahā'ī's book *Al-Arba in* to as-Sayyid ad-Damad. When ad-Damad looked at it he said: This Arab is a virtuous man, but he was not known nor considered a scholar when he first arrived in our century."³

Al-Bahā'ī lived in Harāt a long time, admired it and loved its climate. In one of his long poems he described Harāt, its air, water, its grapes and the variety of its fruits. At the end regrets having to leave this place. He wrote:

¹See 'Abbās al-Qimmī, *al-Kinā wal-Alqāb*, vol. 3, p.6.

² See: al-Mīrzā Muḥammad Bāqīr al-Mūsāwī al-Isbahānī al-Khawansārī, Rawḍat al-Jannah īi Aḥwāl al-^cUlāmmah' was-Sādah, p. 539.

³ See: *Opcit.*, *p.536*.



How beautiful were our days that we passed in Harāt

Stealing pleasure and happiness

Not tired of joking and jesting

Pleasant is our life in its shadow

And times complying with our wishes.¹

This life did not please al-Bahā'ī so he preferred solitude and tourism. His tourism lasted around thirty years when he wandered in Egypt, Iraq, al-Hijaz and Syria where he met many scientific and literary personalities and wrote his book *al- Kashkūl* while in Egypt. He returned back to Isfahan where he was visited, greeted and honored by Shah 'Abbās the governor of the Safawid State.

Al-Bahā'ī occupied an eminent position with the Shah till al-Bahā'ī died in Isfahan in 1031 AH. He was transported and buried in Ṭūṣ beside al-Imam 'Alī al-Ridā.

Al-Bahā'ī, as all great men and thinkers who surpass in their thinking ordinary men, did not escape criticism and slander in his belief and learning in spite of his well-rounded and religious personality. His high and refined position and his status with the kings of Iran brought him invidious people and competitors who aroused around him doubts and misconceptions. Al-Bahā'ī referred, in one of his *al-Kashkūl*, to this matter. He said: "My name was once brought up in a high-end meeting where one of the men present who pretends to be a man of reconciliation but is habitually a slanderer; he is one such man who shows affection while in reality he is bigoted. He followed the road of injustice and aggression, and gave full rein to his tongue in backbiting and false accusations, and ascribed defects in me that are still in him forgetting the saying of the exalted, 'Is there among you who like to eat his brother's flesh?'. More than one person from the people of learning mocked him as al-Majlisī and Fayd-Allah at-Taqrīshī did not quote him and criticized his inclination to Sufism."

And ash-Sheikh Abdallah bin Ṣāliḥ, a Bahrānī, attacked him saying: "He has few weak convictions as the belief that the entrusted is not to be blamed when he errs in his belief and will not abide in fire even when differing from people of the Truth as long as he tries his best in

¹ See *al-Kashkūl*, p. 73.



finding the proof". He said: This is absolutely wrong for the scholars who go astray and the leaders of the unbelievers whose thinking lead them not to follow the people of the Truth should abide in fire.¹

The reason of al-Bahrānī's campaign is al-Bahā'ī's opposition to what al-Bahrānī and those who agree with al-Bahrānī's opinion and thinking who do not consider reason as a proof in these subjects.

It would be more proper if al-Bah \bar{a} ' \bar{r} 's opinion be considered a praise and a virtue proving his free thinking and good character and to consider his opinion in this matter a tribute and not a blasphemy. The problem resides in old traditions that are not related to religion and which control the thinking of most of the scholars.

Al-Bahā'ī is known for his great scholarly personality and his brilliant standing in all aspects of knowledge. His scholarly reputation with the people reached a point capable of elevating him to the status of legendary personalities. People recounted many strange stories, miracles and legends showing clearly al-Bahā'ī's scholarly influence and his great leverage on the thoughts of people. It was said about him that he was able to destroy the atom, control its energy and use it when needed. The proof is that he formed a candle that he lighted in a furnace in Isfahan which was enough to heat a whole bathing room for a long time without any change in the candle. It was attributed to him also that he formed a continuously moving watch not needing to be budged.²

Other strange anecdotes were attributed to him with no space to mention here. It is probable that al-Bahā'ī's personality in the sciences and arts and his renowned standing in most of the cultures that was known in his age and which was propagated in all the Islamic countries has woven a great halo around him and constituted a strong factor in what was ascribed to him of strange anecdotes and legends.

¹Al-Kashkūl, p.77.

²See the answers to the religious questions, number 6, round 4, Jamadi al-'Akhirah, 1379, and this is a publication issued in Karbala', Iraq, p. 232.



Al-Bahā'ī composed and commented on many books which interested and benefited the scholars in their studies. Most of it is published and also some of his books in Mathematics, Geometry and Astronomy were studied meticulously and commented upon.

What distinguishes his writing in general is that it is void of redundancy and that it is beneficial to its reader. These writings of his dealt, assimilated and digested many aspects of culture and thought.

Al-Bah \bar{a} ' $\bar{1}$ is considered productive in writing for he left more than fifty books which remained a reference to consult and to depend upon. His books in Arithmetic and Astronomy are taught in the universities of Najaf, Iran, and other countries till today.