

## **Characteristics and Educational Policies of Teymourid Educational Complexes in Greater Khorasan; with the Approach of Inscriptural Readings**

### **Abstract**

The purpose of this article is to study the position and function of schools and teachers in Greater Khorasan in the Timurid period and to assess the various information values of Timurid inscriptions. The importance of this article is due to the fact that less attention has been paid to the issue of schools, teachers and educational values of the inscription in the Timurid period in Greater Khorasan. The research method is library and documentary archives; moreover, an attempt has been made to increase the richness of the content by using documents, manuscripts and first-hand historical sources. The most significant questions of this article are how Timurid schools functioned what were the appointments and duties of teachers? What are the values of Timurid inscriptions? Research shows that the Timurids' attention to school construction, especially in Herat, led to the fact that "teachers" became one of the elite and efficient social classes. The presence of teachers in various social, political, religious and scientific fields had provided the basis for their empowerment and influence in various developments. The schools of this period are divided into four main categories according to the type of administration and their function. The conditions for appointing teachers and receiving their salaries depend on the type of school. Living conditions and receiving teachers' salaries were determined according to the type of schools, their function and orders issued by the court. In addition, the living conditions of teachers and how they received their salaries were a function of the type of schools; in addition, orders were issued by the court. This period also has a variety of religious and historical inscriptions and the content of the inscriptions of this period are significant in documenting the economic, social and religious performance of the Timurid kings.

### **Research objectives:**

- 1- Investigating the function of educational complexes in the Timurid period
- 2- A comparative study of the differences and similarities between the educational complexes of the Ilkhanid and Timurid periods

### **Research questions:**

1. What were the characteristics of the educational complexes between the Ilkhanid and Timurid eras?
2. What were the functions and characteristics of educational complexes during the Timurid period?

**Keywords:** Greater Khorasan; Herat; Teachers; Timurid Period; Timurid Inscriptions

## Introduction

Greater Khorasan experienced one of its most brilliant cultural and artistic periods during the Timurid period. The adherence of the Timurid sultans, including Shah Rukh, to Islam and their interest in culture and art, as well as their devotion to scholars and elders, led them to strive for the flourishing of culture and art, especially in the city of Herat (Rahmokhoda, 2016: 100). One of the important cultural symbols of this period is school building. In Herat, especially in the era of Shahrokh (807-850 AH / 1404-1446 AD) and the period of Sultan Hussein Bayqara (861-911 AH), a large number of schools were established and provided the ground for the presence of teachers in various fields. The position and function of these schools and the manner of selection and appointment of their teachers, along with measuring the informational values of the inscriptions left in the buildings belonging to the Timurid period in Greater Khorasan are among the necessities of this research. The research method in this research is descriptive and analytical. The method of this research is archival and library and it seeks to provide additional information in the form of statistical tables while using the content of documents and manuscripts to further explain the subject.

Studies on the research background show that articles, books and dissertations have been written on the generalities of this subject. Among these articles is a research paper that Khazaei (2009) on the structure and role of Timurid schools while identifying schools and comparing them, recognizing the evolution of the structure and architectural decorations of Timurid schools in the Khorasan region (Khazaei, 2009). Tadayon and Ahangari (2016) in the article "Rethinking the quality of school-city relationship based on the socialization analysis of Timurid schools until the beginning of the fourteenth century" have pointed to the various functions of schools using the analysis of their architectural status. This article contains new points about the effectiveness of schools, the way of thinking of their creators and the social and religious function of teachers (Ahangari and Motadin, 2016). Among the studied books, Soltanzadeh (1985) in a book entitled "History of Iranian schools from ancient times to the establishment of the Academy of Arts" has described the history and some historical features of schools (Soltanzadeh, 1985). The books that have been written about the culture of the Timurid period have referred to schools and teachers in a way that can be referred to the book "The connection between politics and culture in the era of the decline of the Timurids and the rise of the Safavids" (Farahani's single, 2003), "History of political, social and economic developments and Iranian culture in the Timurid and Turkmen periods" (Mirjafari, 1996), "Herat in the Timurid era" (Mojtaba, 2010) and "Power, politics and religion in the Timurid era" (Forbesmans, 2013).

Several dissertations have been written about the educational system in the Timurid period. Zarnokhi (2011) in his dissertation entitled "Education in Iran in the ninth century AH (Timurids and Turkmens)" deals with the generalities of the educational system in the Timurid period and some opinions of teachers (Zarnokhi, 2011). Goodarzi Boroujerdi's Thesis (2011) "The educational system in the Timurid period" despite useful introduction to the status of education, has useful information about the content of the education system, school financing and some teachers (Goodarzi Boroujerdi, 2011). Ebrahimi Hafshjani in "Study of the endowments of the educational institution in the Timurid period" deals with the issue of the endowments of the educational institution and its effect on the growth and decline of education in the Timurid era (Ebrahimi-Hafshjani, 2014). In the final evaluation of the research background, it can be said that scattered information about schools and educational structure has been provided, but no written

information has been written about teachers, livelihood and teaching methods of teachers and related documents.

## **Conclusion**

Studies of the cultural situation of the Timurid period show that in this period the construction of schools and educational complexes had a significant impact on scientific prosperity. The position of teachers in the Timurid period, especially in the era of Shahrokh and Sultan Hossein Bayqara, is one of the most brilliant historical periods in Iran due to the expansion of schools and their cultural policies. This presence has emerged in the context of various political, religious and cultural functions. Findings show that types of Timurid schools such as private endowed schools, royal endowed schools and non-endowed schools have a direct impact on the performance of teachers due to the variety of administration and endowment conditions. In addition, the living conditions of the teachers and the manner of receiving their salaries were also a function of the type of ancillary schools and their communications, which were usually carried out in accordance with the terms of the endowment letter and orders issued by the court. The types of functions of teachers have depended on the type of job and the nature of teaching. Teaching in religious schools, especially at high levels, requires religious knowledge at the level of a mujtahid, and in addition, it has strengthened ancillary tasks such as preaching and religious positions, such as accounting and judging the religious approach. The inscriptions of the Timurid period have historical, religious and mixed information values. This inscription, which is considered as the identity card of the building, also indicates religious and aesthetic thoughts, views, and tendencies. Reading these inscriptions helps to find the function of schools and their builders.

## **References**

Afsehzad, Alakhan (1378). Critique and review of works and description of Jami's condition. Tehran: Written Heritage Research Center.

Okin, Bernard (1386). Timurid architecture in Khorasan. Translated by Ali Akhshini. Mashhad: Astan Quds Razavi Islamic Research Foundation.

Pope, A. (1991), Iranian Architecture, translated by Gholam Hossein Sadri Afshar, Tehran: Farhikhtegan.

Pirnia, Mohammad Karim (1395). Introduction to Islamic architecture in Iran. Tehran: Soroush Danesh.

Jami, Nur al-Din Eid al-Rahman ibn Ahmad (1365). Perfect court. Corrected by Hashem Razi. Tehran: Pirooz.

Hafizabru, Abdullah bin Lotfallah (1380). Zobdeh Tarikh. Correction of Sayed Kamal Hajj Javad. Fifth Edition, Tehran: Ministry of Culture and Islamic Guidance.

Khwandmir, Ghasiuddin bin Hammamuddin (1380). History of Habib al-Sir in the news of human beings. Under the supervision of Dr. Mohammad Dabirsiyaghi. Tehran: Khayyam.

Khwandmir, Ghasiuddin bin Hammamuddin (1372). Moasar-al Molok. Correction of Mirhashem Muhaddith. Tehran: Rasa.

Raqmasmarqandi, Mirsaid Sharif (1380). History of Raghem Thanks to Dr. Manouchehr Sotoudeh. Tehran: Dr. Mahmoud Afshar Endowment Foundation.

Zamchi Asfzari, Moinuddin Mohammad (1339). *Rawdat al-Janat in the description of the city of Herat*. Corrected by Mohammad Kazem Imam. Volume 1, Tehran: University of Tehran Press.

Sultanzadeh, Hussein (1364). *History of Iranian schools from ancient times to the establishment of the Academy of Arts*. Tehran: Agah Publications.

Samarkandi, Mohammad bin Al-Jalil and Khawaja Samarkandi, Abu Tahir (1367). *Qandieh and Samaria: Two treatises on the history of advantages and geography of Samarkand*. By Iraj Afshar. Tehran: Jahangiri Cultural Institute.

Shayestehfar, Mahnaz (1384). *Shiite art (elements of Shiite art in painting and inscription of Timurids and Safavids)*. Tehran: Institute of Islamic Art Studies.

Fakhriherati, Mohammad (1363). *Memoirs of Majlis al-Nafais*. Tehran: Manouchehri.

Farahani Monfared, Mehdi (1382). *The link between politics and culture in the era of the decline of the Timurids and the rise of the Safavids*. Tehran: Publications of the Association of Cultural Works and Honors.

Moghari, Ali Asghar (1980), *Historical Monuments of Khorasan Province, Mashhad*: General Directorate of Khorasan Culture.

Mirjafari, Hussein (1375). *History of political, social, economic and cultural developments in Iran during the Timurid and Turkmen periods*. Tehran: Samat Publications.

Nizamiyah Bakhrezi, Abdul Waseeb Ibn Jamaluddin (1383). *Jami officials: A corner of the cultural and social history of Khorasan in the Timurid era*. Translated by Najib Mayel Heravi. Tehran: Ney Publishing.

Nizamiya Bakhrezi, Abdul Wase bin Jamaluddin (1357). *منشاء الانشاء*. Correction of Rokn al-Din Homayoun Farrokh. Tehran: National University of Iran ..

Wasefi, Zainuddin Mahmoud (1349). *بدايع الوقايح*. Correction by Alexander Beldroff. Tehran: Iranian Culture Foundation, Institute of Oriental Studies, Academy of Sciences of the Soviet Union.

Hillenbrand, Robert (1380). *Islamic art and architecture*. Translated by Ardeshir Ishraqi. Tehran: Rozaneh.

Elahizadeh, Mohammad; Mohammad Dost Lashkami, Kobra and Najafzadeh, Ali (1388). "Shah Mashhad Mosque and its inscriptions". *Islamic Studies: History and Culture*, Shawl Forty-Six, Serial No. 92, pp. 109-130.

Emami, Nasrollah (1375), "Culture and Cultural Heritage / A Look at the Islamic Arts of the Timurid Period", *Meshkooh*, No. 53, pp. 167-145.

Balkhari Ghahi, Hassan, Faghfour, Rabab (2015) "A comparative study of the content of the inscriptions of Gohar Shad Mosque and the Shiite beliefs in the Timurid and Safavid periods, *Nagreh Scientific Quarterly*, No. 35, pp. 4-18

Behzadi, Hassan and Rad, Iraj (1391). "Cultural situation of Khorasan in the Timurid period based on the role of libraries". *Journal of Greater Khorasan*, Volume 2, Number 8, pp. 9- 21.

Parviz, Mohsen and Rahimi, Abdul Rafi (2013). "Libraries of Herat of the Timurid era and its role in the flourishing and promotion of science and knowledge". *Khorasan Cultural-Social Studies Quarterly*, No. 28, p. 7- 28.

Khazaei, Mohammad (1388). "Structure and themes of Timurid schools in Khorasan region". *Two Scientific-Research Quarterly of Islamic Art Studies*, No. 11, pp. 59-78.

Rahm Khoda, Roghayeh (1395). "Study of scientific and cultural achievements of Shahrokh Teymouri". *Scientific-Specialized Quarterly of Kharazmi History*, No. 12, p. 99- 116.

Rahmati, Mohsen and Yousefvand, Fatemeh (2013). "Sultan Hussein Bayqara and the economic life of Khorasan". *Bi-Quarterly Scientific-Research Journal of the History of Iran after Islam*, Fourth Year, No. 7, pp. 79-99.

Zare, Ramin (2002) "A Visit to the Tomb of Goharshad Khatoon and the Herat Women's Garden Complex", *Quarterly Journal of Foreign Relations History*, No. 10: pp. 193-210.

Shayestehfar, Mahnaz (2001) "Islamic inscriptions, the manifestation of the word Ali in architectural decoration" *Book of the Month of Art*, No. 31 and 32, pp. 68-73.

Shayestehfar, Mahnaz (2010) "Study of Quranic decorations and inscriptions in the two collections of Goharshad in Mashhad and Herat", *Islamic Art Studies*, No. 12, pp. 73-98.

Shahrabadi, Mojtaba and Zarifian, Saleh Hakram, Roya (1394). "Economic contexts of art flourishing in Herat school". *National Conference on the Role of Khorasan in Islamic Prosperity*, Ferdows Higher Education Institute, [https://www.civilica.com/Paper-NCKIA01-NCKIA01\\_059.html](https://www.civilica.com/Paper-NCKIA01-NCKIA01_059.html)

Golchin Arefi, Mehdi (2008), "Khajeh Ghiasuddin Pirahmad Khafi, *Golestan Honar*, No. 13, pp. 89-84.

Fazel, Mahmoud (1350), "Old schools of Mashhad: two-door school", *Vahid*, No. 98, pp. 1668-1661.

Sahragard, Mehdi (2013) "Artistic masterpieces in Quds Razavi province: inscriptions of Goharshad mosque". Mashhad: Behnashr Publications.

Tabasi, Mohsen and Raouf Hajar Zarrin, Taktam (2014). "Study of construction and scroll inscriptions of the Timurid period (case study: Gohar Shad Mosque in Mashhad and Ghiasieh Khargard Khaf School)". *Second International Congress of Structures, Architecture and Urban Development*, Tabriz, Permanent Secretariat of the International Congress of Structures, Architecture and Urban Development, [https://www.civilica.com/Paper-ICSAU02-ICSAU02\\_0956.html](https://www.civilica.com/Paper-ICSAU02-ICSAU02_0956.html)

Makinejad, Mehdi (1388). "The evolution of third inscriptions in Iranian architecture (Safavid to Qajar)". *Analytical-Research Quarterly of Nagreh*, No. 13, p. 29- 40.

Homayoun Farrokh, Rukn al-Din (1347). "History of books and libraries in Iran". *Art and People*, No. 73 and 74, pp. 53- 57.

Zarnokhi, Maryam (1390). *Education in ninth century Iran (Timurids and Turkmens)*. Master Thesis. Supervisor: Javad Abbasi, Faculty of Literature and Humanities, Dr. Ali Shariati, Ferdowsi University of Mashhad.

Goodarzi Boroujerdi, Masoumeh (1390). The educational system in the Timurid period (912- 807 AH). Master's Degree. Supervisor: Dr. Al-Hassan Hassan Fayyaz Anoush, Faculty of Literature and Humanities, University of Isfahan.

Mousavi Shirazi al-Asl, Sayyid Abu al-Qasim ibn Ibrahim (1242 AH). In expressing the quality of a mujtahid and imitator to the fatwa of Mr. Seyyed Mohammad Tabatabai. Library, Museum and Documentation Center of the Islamic Consultative Assembly, Version Number: 16354.

Subtelny, Maria E (2007) Timurids in Transition: Turko-Persian Politics and Acculturation in Medieval Iran, Brill, LEIDEN BOSTON