

## ISLAMIC ARCHITECTURE: ITS HISTORICAL DEVELOPMENT AND CHARACTERISTICS

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### Abstract

This in the article Islam architecture formation , historical progress stages , regional schools and main architectural and artistic features wide scientific basically analysis Also , modern Islam architecture development trends are also highlighted , and traditionalism and innovation harmony issues seeing will be released .

### Key words

Islam architecture, mosque, madrasa, dome, khanaqo, zaviya, rabot, musallah, namazgoh .

**Login.** Islam architecture - this is from the 7th century starting formed and today's until today continuous developed coming unique architectural It is not only a system religious buildings , maybe social and cultural importance has was various own the buildings as well inside Islam architecture his/her own aesthetic perfection , balanced composition and deep symbolic content with separated stands . Islam religion wide to the regions spread as a result The architecture is also different . climate , culture and construction traditions with in harmony went . As a result various territorial schools formed .

**Islam architecture formation stages.** Islam architecture initially Arabia on the peninsula simple in the form appearance by the Prophet Muhammad ( peace be upon him ) built Medina The first mosque architect sample This mosque is open . courtyard , colonnaded porch and simple from the roof consists of was. Later Umayyads architecture during the period (661–750) developed , in Damascus Umayyads mosque such as large buildings built .



In Damascus Umayyads mosque .

[https://www.google.com/search?sca\\_esv=6b7](https://www.google.com/search?sca_esv=6b7)

Islam architecture from Islam developed emerging, social, cultural, religious and political from cases come out various architectural of styles from joining appearance was. Islam to the architecture religious institutions and buildings with together supreme layers buildings too Islamic architecture elementary Islam and Muslim in the countries and Islam under the influence was other in countries modern to the period correct coming architectural styles input possible. Close In the East architectural style XVII century appearance will be and Medium in the centuries Small In Asia, India and In Iran, Central In Asia, North In Africa, Spain, the Caucasus and partially In the Balkans develops. Later South Eastern It also comes to Asia. Current in the period whole world according to mushrooms living all in places under construction. Islam architecture beautiful style which in the country device one how many general to the characteristic has was from elements Minarets, domes, beehivesto the nest similar columns, stalactites, arches, decorative details, calligraphy, arabesques enters.



Tower St. Petersburg Chain Dome of the Rock. Jerusalem. In the Alhambra porches, Spain



Machit Uqba arch.Kayruan. Blue mosque detail.Turkey. Nax in the style of worked chapter

Machit Muslims to God worshipped structures.

Madrasah religious study institutions. Madrasahs students next with wrapped yard Madrasah in the composition usually mosque will be.

Khanako. Sufi teachers and their students for living complexes.

Zawiya. Worshiper house ( corner ) kele , Sufi place of Sufis dervishes his/her own days transferable separate place.

From Honako difference that is in the corner usually sheikhs and their disciples lives.

Rabat. From the city outside protected caravan palaces . Caravans and caravan guarding the paths buildings . Later works rooms with tasks together Sufis culture to the center turns.



Abdulazizkhan roommate



Zawiya



In Kairouan Zawiya.

Tunisia. 20th century Zawiya



Rabat. Kosoblaynka . Morocco .

First mosque Our Prophet Muhammad (peace be upon him) thank you Hello from their cells then In Medina is being built . Then mosques mushrooms pressing received in cities open started. Mecca conquest since after every one in the mosque To the Kaaba directed Qibla indicative altar appearance will be. Machit to God to worship service to do structure First mosque In Medina Our Prophet Muhammad (peace be upon him) built become worship for blocked It was a simple place. Medium in the centuries mosques social also performed functions. There students educated, population meetings transferred to dervishes bed given and etc.

Functional divisions:

Neighborhood mosques - daily worship and neighborhood meeting place was

Friday masjid - Large ( cathedral) very many to the worshippers Friday days to worship intended and in cities located. Large in the center of cities ( Istanbul, Baghdad ) one how many Friday mosques was.

Prayer room - large open field mosque, mosque on holidays Sacrifice Eid and Fasting on Eid worship transferable Machit.

Khanates in mausoleums, madrasas under, in the rooms and others under mosques.



Dome -As - Sahara mosque  
 Jerusalem.

In Khiva Friday mosque X11 century



Musallah ( prayer place ) Mosque complex. Mosque, madrasa, hostel. Andijan  
 Modern in the period Islam architecture new to the stage rose. New technologies, concrete, glass and metal such as materials wide is being used. Traditional forms modern style with is being harmonized.



Uzbekistan Muslims office

Imam Al- Bukhari complex



Imam Al- Bukhari complex interior

Islam architecture society in life important role plays. Mosques not only prayer place, maybe social center also serve as does. Madrasahs to the development of science big contribution added.

**Conclusion.** Islam architecture is many century-old to history has was, is rich and complicated It is a system. It is in itself religious, aesthetic and engineering achievements embodied Modern Even in his time, he importance without losing, new in forms in development continue is doing.

### USED LITERATURE:

1. Grabar O. "The Formation of Islamic Art".
2. Hillenbrand R. " Islamic Architecture " .
3. Blair S., Bloom J. "The Art and Architecture of Islam".
4. Mitchell G. "Architecture of the Islamic World".
5. Uzbekistan national encyclopedia .
6. Burckhardt T. "Art of Islam: Language and Meaning".
7. Abduraimov MM Minimizing the cost of a hanging rod structure // Collection of materials of the international scientific and technical conference on the topic "Problems of sustainable development of architecture and urban planning in the Aral Sea region". Nukus, 2024. Pp. 175-178.
- 8 . Abduraimov MM Static-geometric approach to the formation of structural systems with complex outlines. Abstracts of the conference "Modeling of processes and technological equipment in agriculture". Melitopol , 1994 , p . 72.
9. Abdirasulovna, MN (2023). Samarkand State University of Architecture and Construction. Multidisciplinary Journal of Science and Technology, 3(3), 398-400.
- 10.MB, K., Chekaeva, RU, & Masaridinova, NA (2024). METHODS OF APPLICATION OF NATIONAL TRADITIONS IN THE INTERIORS OF BUILDINGS BUILT IN Czarist Russia IN UZBEKISTAN. Innovative: International Multidisciplinary Journal of Applied Technology (2995-486X), 358-363.
11. Abdirasulovna, MN (2024). METRIC PROBLEMS IN THE DESIGN OF COATING SHELLS. Synergy: Cross-Disciplinary Journal of Digital Investigation
12. Islamova, D. G., & Masaridinova, N. (2021). CONCEPT DEVELOPMENT TOURISM AND UZBEKISTAN. POLISH SCIENCE JOURNAL, 317.
13. Khudoyarova, MB, Masaridinova, NA, & Makhmudova, SA (2024). ARCHITECTURAL TRENDS OF UZBEKISTAN IN THE PERIOD 1932 1990. Ekonomika i sotsium, (9 (124)), 201-206.
14. Abdusattorovna, MS (2024). RELATIONSHIP OF PEDAGOGY WITH OTHER SCIENCES AND SYSTEM OF PEDAGOGICAL SCIENCES. Innovative:

International Multidisciplinary Journal of Applied Technology (2995-486X), 396-398.

15. Abdusattorovna, MS (2023). Project Proposals for Greening and Reconstructing Modern City Streets Development. *JOURNAL OF ENGINEERING, MECHANICS AND MODERN ARCHITECTURE*, 2(4), 27-31.

16. Abdusattorovna, MS (2024). RELATIONSHIP OF PEDAGOGY WITH OTHER SCIENCES AND SYSTEM OF PEDAGOGICAL SCIENCES. *Innovative: International Multidisciplinary Journal of Applied Technology (2995-486X)*, 396-398.

17. Abdusattorovna, MS (2023). Historical roots of urban gardening of streets and squares. *CENTRAL ASIAN JOURNAL OF ARTS AND DESIGN*, 4(2)

18. Abdusattorovna, MS (2023). DEVELOPMENT OF LANDSCAPE ARCHITECTURE OF STREETS AND ALLEES IN MODERN URBANISM AND APPLICATION OF INNOVATIVE PROJECT CONCEPTS. *JOURNAL OF ARCHITECTURE, ENGINEERING AND MODERN TECHNOLOGIES*, 2(3), 30-34.

19. Khodjamov, ZS (2021). Modeling problems in the subject "Descriptive Geometry and Engineering Graphics". *World Social Science Journal*, 5, 90-91.

20. Khodjamov, ZS, and Saparov, HR (2023). Formation of graphic literacy requirements in drawing lessons. *Journal of Intellectual Property and Human Rights*, 2(3), 24-26. 3. Khodjamov, ZS (2021). Computer graphics models of special curved lines lying on a curved surface. *European Journal of Agricultural and Rural Education*, 2(12), 85-88.

21. Matyokubov, B. P., & Saidmuradova, S. M. (2022). METHODS FOR INVESTIGATION OF THERMOPHYSICAL CHARACTERISTICS OF UNDERGROUND EXTERNAL BARRIER STRUCTURES OF BUILDINGS. *RESEARCH AND EDUCATION*, 1(5), 49-58.

22. Bolikulovich, K. M., & Pulatovich, M. B. (2022). HEAT-SHIELDING QUALITIES AND METHODS FOR ASSESSING THE HEAT-SHIELDING QUALITIES OF WINDOW BLOCKS AND THEIR JUNCTION NODE WITH WALLS. *Web of Scientist: International Scientific Research Journal*, 3(11), 829-840.

23. Salomovich, T. E., & Pulatovich, M. B. (2026). SOLVING A FINITE DIFFERENCE ONE-DIMENSIONAL PROBLEM USING THE PROGONKA METHOD BASED ON AN IMPLICIT SCHEME. *IMRAS*, 9(2), 24-30.