

SOCIAL SCIENCE REVIEW ARCHIVES

https://policyjournalofms.com

# Unlocking Human Imagination in South Asian Tangible Cultural Heritage: Analyzing Sahir Ludhianvi's "Taj Mahal"

# Saira Iqbal<sup>1,</sup> Pakeeza Tabbasum<sup>2,</sup> Arslan Butt<sup>3</sup>

Assistant Director Press & Media, Allama Iqbal Open University, <u>saira.iqbal@aiou.edu.pk</u> Assistant Professor, NUST-Military College of Signals,<u>pakeeza.tabbasum786@ceme.nust.edu.pk</u> Assistant Professor (Visiting), S3H-NUST, <u>m.arslanbutt@yahoo.com</u>

## Abstract

This research explores the relationship between human imagination and architecture through the depiction of the Taj Mahal in Sahir Ludhianvi's Urdu poetry. It examines how the Taj Mahal, beyond its physical structure, represents human sensitivity, emotion, and cultural imagination. The central question focuses on how human feelings, intertwined with imagination, are reflected in Ludhianvi's portrayal of the iconic monument. Architecture is viewed not merely as a physical creation but as a profound symbol of cultural identity and emotional depth, much like literature evokes feelings through words. The Taj Mahal, often symbolizing love and beauty is explored as a metaphor for deeper human relationships in Ludhianvi's work. By employing a phenomenological and literary analysis, the research reveals how architecture influences human experiences and imagination. The findings show that the Taj Mahal, in Ludhianvi's poetry, represents more than its aesthetic grandeur. It becomes a symbol of eternal love and emotional complexity, blending the tangible with the intangible. The study suggests that future research should delve further into how architectural heritage shapes cultural imagination and recommends interdisciplinary approaches that combine architecture, literature, and phenomenology to gain deeper insights into this relationship.

## Introduction

The Taj Mahal is frequently encountered through photographs, its gleaming white dome poised centrally amidst four imposing minarets, set against a backdrop of vibrant blue sky. Many may first encounter the Taj Mahal on tea packaging, where its image serves to evoke feelings of wonder, awe, and grandeur. Renowned as one of the world's most celebrated architectural marvels, the Taj Mahal has firmly established itself as an iconic masterpiece (Uhlhorn 2019). The Taj Mahal, an exceptional architectural marvel, serves as a dual emblem of love and profound cultural significance, situated in Agra, India. It stands as an epitome of the magnificence and elegance of Mughal architectural style. Built by Emperor Shah Jahan in the 17th century as a tomb for his beloved wife Mumtaz Mahal, the Taj Mahal is renowned for its stunning white marble exterior, elaborate decorations, and exceptional artistry. Nestled along the banks of the Yamuna River, it is strategically ensconced amidst meticulously landscaped gardens, enhancing its picturesque charm.

Recognized as a UNESCO World Heritage Site, the Taj Mahal enthralls millions of visitors worldwide who are drawn to its architectural grandeur, rich historical narrative, and ethereal aesthetics. Beyond being a mere monument, it symbolizes enduring love and stands as an immortal masterpiece that continues to enchant admirers. Regarded as the pinnacle of architectural and artistic excellence, the Taj Mahal epitomizes flawless harmony and unparalleled craftsmanship within the realm of Indo-Islamic funerary architecture and tangible cultural heritage. Architecture has consistently been acknowledged as more than just utilitarian, capable of evoking strong emotions and igniting the imagination. The objective of this research article is to explore the intricate relationship between tangible cultural heritage and the nuanced sensitivity of human imagination, employing Sahir Ludhianvi's Urdu poem "Taj Mahal" as a tool to examine the evocative potency of this renowned monument. The central premise of this study posits that the Taj Mahal, as a form of architecture, encapsulates the essence of human sensitivity and imagination, thereby reflecting the profound emotional and aesthetic impact it exerts on individuals.

# Literature Review

Francisco R. Klauser, in his article Rethinking the Relationships between Society and Space: A Review of Claude Raffestin's Conceptualization of Human Territoriality, explores the intricate relationships linking individuals to their physical environment. Klauser defines human territoriality as a key element in conceptualizing the relationship between society and space, offering a new framework for understanding human interactions with their surroundings. His work highlights how social relations are deeply tied to spatial dimensions, expanding the discourse on how people engage with their environments. Several researchers have also examined the social and psychological impact of architecture. Jana Safrankova, in her article Sociological and Psychological Aspects of Architecture and Urban Space, emphasizes that architecture and urban spaces significantly influence sociological and psychological factors. She discusses how spaces contribute to human development, consciously and subconsciously, stressing the importance of understanding architecture beyond its physical form. Supporting this view, Horska, Maur, and Musil, in The Genesis of the City, focus on how humans perceive architectural symbols in urban spaces. Their study suggests that modern life often dulls individuals' aesthetic and spatial awareness. They argue that architecture serves as a symbolic form that addresses both physical and psychological human needs. Unlike Christian Norberg-Schulz, who takes a phenomenological view of architecture, Safrankova highlights that architecture is shaped predominantly by social and economic conditions, often symbolizing socioeconomic status. The psychological aspects of architecture are further explored by Leila Scannell and Robert Gifford in Defining Place Attachment: A Tripartite Organizing Framework. They propose a three-dimensional model of place attachment, emphasizing emotional, cognitive, and behavioral components. Scannell and Gifford argue that place attachment is crucial for understanding how individuals experience architectural spaces, highlighting how emotional bonds with places like public parks or cultural landmarks shape human interactions with the built environment. Collectively, these studies emphasize the multidimensional role of architecture in shaping social, psychological, and emotional human experiences. By exploring architectural symbols, social conditions, and human territoriality, scholars contribute to a deeper understanding of how spaces influence individual perceptions and societal structures. This interdisciplinary exploration highlights the need for further research into architecture's impact on human behavior, considering both its physical form and its symbolic and emotional significance.

#### **Research Questions**

1. How do cultural and societal influences impact the sensitivity of human imagination in perceiving and interpreting architectural spaces?

2. To what extent does the architectural presence of the Taj Mahal contribute to the perceived dichotomy between its global representation as a symbol of love and beauty and the potential neglect of the everyday struggles of ordinary individuals?

3. How does the sensitivity of human imagination, influenced by the architectural portrayal of the Taj Mahal, shape emotional responses and perceptions toward monumental structures?

### Results

## The Taj Mahal as a Cultural Icon

The Taj Mahal is universally recognized as an architectural masterpiece, its status as one of the Seven Wonders of the World undisputed, and it stands as the most celebrated example of the remarkable achievements of Mughal architecture (Islam, 2013). It is said that the vast mausoleum was built with the amalgamation of both Persian and Indian architectural styles, the tombs and the ground brought the Muslim idea of paradise into reality. The magnificent monument took over twenty years of time to build and demanded the hard work of over twenty thousand labors (Ayyavarappa & Subbarayudu 2020).

#### Sahir Ludhianvi's Urdu poem "Taj Mahal"

Sahir Ludhianvi (1921-1980) is famous as a lyricist whose songs carry a flavor of romance. The part of his poetry which is often unseen, for one or another reason is his poetry not only confined within abstract thoughts, but he is also concerned with the mundane and unavoidable realities of life (Karim 2015). He consistently used his poetry to speak for the unrecognized workers whose efforts were ignored and forgotten by history, even when their creations were celebrated (Shakeel et al., 2015). One of the prime examples of this kind of poetry is our main subject. He didn't see the great Taj Mahal as a cultural symbol of Mughals, as a marvelous artistic piece created by them, but he found another aspect in architecture i.e. the emotions attached to it, the effort by the oppressed community. In this poem the poet uses a powerful rhetorical device to turn our attention from admiration towards the blood, sweat and tears of the workers who slaved to construct it. Here is another view that a researcher has pointed out in her research i.e. Sensitivity of human imagination linked to tangible cultural heritage.

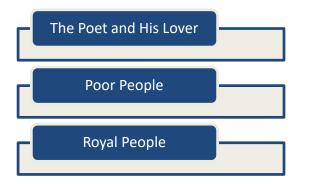
The Taj, mayhap, to you may seem, a mark of love supreme. You may hold this beauteous vale in great esteem. Yet, my love, meet me hence at some other place. How odd for the poor folk to frequent royal resorts. 'Tis strange that the amorous should treat the regal paths. Trodden once by mighty kings and their proud consorts. Behind the facade of love my dear, you had better see, The marks of imperial might that herein lie screen. You who take delight in tombs of kings deceased, Should have seen the hutments dark where you and I did wean. Countless men in this world must have loved and gone. Who would say their loves weren't truthful or strong? But in the name of their loves, no memorial is raised. For they too, like you and me, belonged to the common throng. These structures and sepulchres, these ramparts and forts, These relics of the mighty dead are, in fact, no more. Then the cancerous tumors on the face of earth. Fattened on our ancestor's very blood and bones. They too must have loved, my love, whose hands had made, This marble monument, nicely chiseled and shaped But their dear ones lived and died, unhonoured, unknown, None burnt even a taper on their lowly graves. This bank of Jamuna, this edifice, these groves and lawns, These carved walls and doors, arches and alcoves, An emperor on the strength of wealth, has played with us a cruel joke. Meet me hence, my love, at some other place. (Sahir Ludhianvi; translated by K.C.Kanda)

## **Phenomenological Analysis**

Phenomenological analysis offers a philosophical lens through which architecture can be understood. It transcends the mere physicality of structures to explore abstract experiences, delving into sensory perception and the deeper meanings inherent in spatial encounters. Architectural phenomenology places emphasis on individuals' experiences, histories, intentions, interpretations, and considerations, constituting an interpretive study of human experience. Architecture possesses the ability to profoundly affect individuals, eliciting various emotional responses and leaving enduring impressions. Diverse architectural styles, settings, and atmospheres evoke different feelings, enabling individuals to forge deeply personal connections with spaces (Higuera-Trujillo et al., 2021). This study will examine the poem through three different perspectives to explore the connection between human creativity and physical cultural heritage.

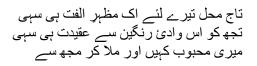
# Characters

Starting from people, this poem has three major characters:



# i) Poet & his lover

The master architectural piece Taj Mahal, for the poet it is more than a structure showing grace, beauty, power and love.



#### The Taj, mayhap, to you may seem, a mark of love supreme You may hold this beauteous vale in great esteem. Yet, my love, meet me hence at some other place

The stanza hints at the speaker's yearning for a unique and meaningful experience within architecture, emphasizing the importance of finding a space that truly resonates with their emotions. In this stanza, the speaker's yearning for a unique and meaningful experience within architecture is expressed through their desire to find a space that resonates deeply with their emotions. The phrase "meet me hence at some other place" suggests a longing for a different, perhaps more personal or intimate, setting than the Taj Mahal. This indicates that the speaker seeks a space that goes beyond mere physical beauty or historical significance to evoke profound emotional response. The use of language such as "mayhap" and "to you" implies that the speaker acknowledges the subjective nature of experience, recognizing that what may hold significance for others may not necessarily resonate with their own emotions. This highlights the importance of authenticity and personal connection in the speaker's quest for meaningful architectural experiences. Furthermore, the speaker's emphasis on meeting "at some other place" underscores

their desire for a space that is distinct and individualized, suggesting that they are in search of an environment that aligns more closely with their own emotional landscape. This emphasizes the subjective nature of architectural experiences and the importance of finding spaces that reflect and validate one's own emotions and innermost desires. Overall, the stanza conveys the speaker's yearning for a deeper, more personal connection with architecture, emphasizing the importance of authenticity, emotional resonance, and individual experience in shaping their perception of space and place.

# ii) Poor People

The stanza reflects on the irony of impoverished individuals visiting opulent destinations and the disparity between their reality and the grandeur of royal sites, highlighting socioeconomic divides. It questions the discrepancy between the romanticized allure of regal settings and the harsh realities of everyday life for the less privileged, prompting reflection on societal inequities and the complexities of human experiences.

How odd for the poor folk to frequent royal resorts; 'Tis strange that the amorous should treat the regal paths Trodden once by mighty kings and their proud consorts. Behind the façade of love my dear, you had better seen, The marks of imperial might that herein lie screen You who take delight in tombs of kings deceased, Should have seen the hutments dark where you and I did wean. Countless men in this world must have loved and gone, Who would say their loves weren't truthful or strong?

The poet presents a thought-provoking perspective on the contrast between grand royal resorts and the experience of ordinary people, particularly when it comes to the matter of love and affection. The speaker expresses a sense of oddity or strangeness regarding the notion of common folk frequenting luxurious resorts. They question why amorous soul would choose to walk the same paths once trodden by mighty kings and their proud consorts. This suggests a disconnection between the opulence of the royal world and the authenticity of love experienced by everyday individuals. The poem then delves deeper, encouraging the reader to look beyond the façade of love and recognize the underlying presence of imperial might within these majestic structures. It suggests that behind the enchanting allure of these royal resorts, there lies a reminder of power and dominance.

# iii) Royal People

اک شہشنشاہ نے دولت کا سہارا کے کر ہم غریبوں کی محبت کا اڑایا ہے مذاق میری محبوب کہیں اور ملا کر مجھ سے

# An emperor on the strength of wealth, has played with us a cruel joke. Meet me hence, my love, at some other place.

The line expresses the sentiment that an emperor, relying on their vast wealth and power, has subjected the speaker and possibly others to a cruel and unfair game or deception. The use of

phrase "played with us" suggest manipulation or exploitation, where the emperor's position of strength allows them to control and toy with the lives of others. This can be a notion towards abuse of power by those in positions of authority, highlighting the negative consequences that can arise when someone uses their wealth and influence to exert control over others. It may also imply a sense of helplessness and vulnerability on the part of the speaker and those who have been affected by the emperor's action. The speaker/poet questions the value of opulence and grandeur in contrast to genuine emotions and experience of ordinary individuals.

#### b) Architectural Depictions

Introducing architectural depictions from the poem, the verses paint vivid imagery of contrasting landscapes, juxtaposing the grandeur of royal resorts with the humble abodes of the less privileged. Through evocative language, the poem explores the intricate interplay between opulence and simplicity, inviting readers to contemplate the multifaceted nature of architectural experiences.

مردہ شاہوں کے مقابر سے بہلنے والی ابنے تاریک مکانوں کو تو دیکھا ہوتا

# You who take delight in tombs of kings deceased, should have seen the hutments dark where you and I did wean.

From an architectural perspective, the contrast between the tombs of kings and humble huts is quite striking. By saying tomb pf kings, the poet is pointing towards Taj Mahal. He thinks that her lover is inspired from the love of kings, and she is idealizing a gift like Taj Mahal in the love.

Tombs of kings are usually grand and adorned with intricate designs, symbolizing power and prestige. Same is the case with Taj Mahal. The use of materials such as marble and stone add a sense of durability and grandeur to these structures. On the other hand, the dark and modest hutments evoke a sense of simplicity and humility. He is pointing out his own home as dark hut. Their construction may be rudimentary, made from materials like wood or clay, highlighting the necessities of shelter. The use of words like "dark" suggests a lack of light or openness, perhaps implying a constrained living environment. When it comes to emotions, the contrast between the two architectural forms evokes different feelings. The tombs of kings might inspire awe and reverence, as they represent the legacy and achievements of those who once ruled. They may also evoke a sense of longing for the past, as they preserve the memories of those who have passed away. In contrast, the humble hutments may evoke feelings of nostalgia or sentimentality, particularly if they remind the speaker of their own childhood or simpler times. The use of the word "wean" suggests a sense of growth and transition, implying that the speaker has moved on from the hutments to a different stage in life. This could evoke a mix of emotions, such as fondness for the memories associated with the hutments, but also a sense of progress and moving forward.

یہ چمن زار یہ جمنا کا کنارہ یہ محل

یہ منقش و در و دیوار یہ محراب یہ طاق

This bank of Jamuna, this edifice, these groves and lawns, These carved walls and doors, arches and alcoves,

Volume: 3, No: 1

يہ عمارات و مقابر يہ فصيليں يہ حصار

مطلق الحکم شہنشاہوں کی عظمت کے ستوں

# These structures and sepulchers, these ramparts and forts, these relics of the mighty dead are, in fact, no more.

Indeed, structures such as sepulchres, ramparts, and forts, although once significant and impressive, eventually succumb to the passage of time. Despite their initial grandeur and historical importance, they eventually become nothing more than remnants and relics of the past. As time progresses, architectural structures inevitably deteriorate and lose their original purpose and significance. The passage suggests a sense of impermanence, reminding us that even the mightiest structures eventually fade away. This reflection on transience can inspire contemplation and a deeper appreciation for the ephemerality of human creations. However, while these structures may physically decay, their historical and cultural value can endure through memory and documentation. The stories and legacies left behind by the "mighty dead" continue to shape our understanding of the past and influence the present.

#### c) Human Sensitivity of Architecture linked to Imagination

The connection between human sensitivity and architecture is deeply intertwined with the realm of imagination. Through the lens of architectural design, individuals engage not only with physical structures but also with the emotional and imaginative dimensions they evoke. Architecture serves as a canvas upon which human experiences and aspirations are projected, inviting us to explore the boundaries of our imagination and the depths of our sensitivity. As we navigate architectural spaces, we are prompted to envision possibilities, interpret meanings, and engage with our surroundings on a visceral and emotional level. Thus, the link between human sensitivity and architecture is not merely one of practical function, but of profound imaginative resonance.

> بزمِ شاہی میں غریبوں کا گزر کیا معنی ثبت جس ر اہ میں ہوں سطوت شاہی کے نشاں اس پہ الفت بھری روحوں کا سفر کیا معنی

#### How odd for the poor folk to frequent royal resorts; 'Tis strange that the amorous should treat the regal paths Trodden once by mighty kings and their proud consorts.

This stanza reflects on the irony of impoverished individuals visiting luxurious destinations and the peculiar nature of romantic encounters unfolding in regal settings. It highlights the stark contrast between the social status of the visitors and the historical significance of the places they frequent. The poet finds it unusual that those with limited means would have access to, or interest in, royal resorts traditionally associated with wealth and privilege. Additionally, the mention of the amorous, or romantically inclined individuals, walking the same paths once trodden by powerful monarchs and their esteemed partners adds another layer of complexity. It prompts contemplation on the intersection of social classes and the fluidity of human experiences within spaces that carry historical significance. Overall, the stanza invites reflection on the disparities in access to and interpretation of architectural landmarks based on socioeconomic status and personal motivations.

تاج محل تیرے لئے اک مظہر الفت ہی سہی

The Taj, mayhap, to you may seem, a mark of love supreme - You may hold this beauteous vale in great esteem;

# Countless men in this world must have loved and gone, who would say their loves weren't truthful or strong? But in the name of their loves, no memorial is raised for they too, like you and me, belonged to the common throng.

This stanza juxtaposes the perception of love embodied by the Taj Mahal with the experiences of countless individuals whose love stories remain uncelebrated. It emphasizes the disparity in recognition between monumental architectural symbols of love, such as the Taj Mahal, and the everyday, often overlooked expressions of affection from ordinary people. In the context of human sensitivity related to tangible architecture, this stanza highlights the selective attention given to certain architectural landmarks as symbols of love and devotion, while disregarding the myriad of personal narratives embedded within more modest or unremarkable architectural spaces. It underscores the importance of acknowledging and valuing the diverse ways in which architecture intersects with human emotions and relationships, regardless of the grandeur or historical significance of the structures involved. Moreover, the stanza challenges the notion that only monumental architectural feats can adequately represent or memorialize expressions of love. It invites reflection on the subjective nature of emotional experiences and the need for a more inclusive understanding of how architecture shapes and reflects human sensitivity. By recognizing the overlooked narratives of ordinary individuals, the stanza encourages a broader appreciation for the emotional depth and complexity inherent in tangible architectural spaces.

اک شہشنشاہ نے دولت کا سہارا کے کر ہم غریبوں کی محبت کا اڑایا ہے مذاق میری محبوب کہیں اور ملا کر مجھ سے

# An emperor on the strength of wealth, has played with us a cruel joke. Meet me hence, my love, at some other place.

The line conveys the idea that an emperor, leveraging their immense wealth and authority, has ensnared the speaker and potentially others in a callous and unjust scheme. The phrase "played with us" suggests manipulation or exploitation, where the emperor's dominance allows them to wield control and manipulate the lives of others. This hints at the abuse of power by those in positions of influence, underscoring the detrimental outcomes that can result when individuals misuse their wealth and sway to dominate others. Additionally, it may evoke a sense of powerlessness and vulnerability on the part of the speaker and those impacted by the emperor's actions. Furthermore, the speaker/poet questions the intrinsic worth of opulence and grandeur when juxtaposed with the genuine emotions and experiences of ordinary individuals.

میری محبوب انہیں بھی تو محبت ہو گی جن کی صناعی نے بخشی ہے اسے شکل جمیل ان کے پیاروں کے مقابر رہے بے نام ونمود آج تک ان پہ جلائی نہ کسی نے قندیل

# They too must have loved, my love, whose hands had made, This marble monument, nicely chiseled and shaped But their dear ones lived and died, unhonoured, unknown, None burnt even a taper on their lowly graves.

This stanza suggests that the hands of the artisans who meticulously crafted the marble monument were not devoid of emotions. Their love and craftsmanship went hand in hand, infusing their work with care, dedication, and passion. This sentiment reflects how emotions can be embedded in artistic creations, giving them a sense of depth and personal touch. Despite of their labor and craftsmanship, their loved ones lived and died in obscurity, without any recognition and remembrance. This underscores the contrast between the revered monument and the seemingly forgotten lives of ordinary people.

## **Implications and Significance**

This study holds significance in several key areas. Firstly, it contributes to understanding the intricate nuances of Architectural Symbolism by emphasizing the importance of acknowledging diverse perspectives in interpreting and experiencing architectural structures. Secondly, it serves to Challenge Perceptions and Expand Perspectives by offering a fresh lens through which to view the Taj Mahal, moving beyond conventional notions of it solely as a symbol of love and beauty. Instead, it encourages a broader and more inclusive understanding of architectural symbolism, fostering critical thinking and stimulating new avenues for discourse. Thirdly, the study promotes Cultural Preservation and Heritage Management by deepening our comprehension of the socio-cultural implications of architectural monuments. By doing so, it ensures their continued relevance and significance for future generations. Finally, this research advances Interdisciplinary Research by bridging the realms of architecture, literature, cultural studies, and psychology. By facilitating interdisciplinary dialogue and collaboration, it underscores the value of integrating diverse perspectives and methodologies to gain deeper insights into the complex relationship between architecture, human imagination, and societal dynamics.

# Conclusion

In conclusion, the exploration of Sahir Ludhianvi's Urdu poem "Taj Mahal" within the context of South Asian tangible cultural heritage has provided valuable insights into the intricate relationship between architecture, human imagination, and emotional resonance. Through the lens of Ludhianvi's poetic expression, we have delved into the multifaceted significance of the Taj Mahal, transcending its status as a mere architectural marvel to become a symbol of enduring love, cultural identity, and societal dynamics.

This study has underscored the importance of unlocking human imagination when engaging with tangible cultural heritage in South Asia. By analyzing Ludhianvi's portrayal of the Taj Mahal, we have revealed the ways in which architecture can evoke deep emotional responses, challenge conventional perceptions, and foster a deeper understanding of cultural symbolism. Furthermore, this research has highlighted the need for a more inclusive and nuanced approach to studying South Asian tangible cultural heritage. By incorporating literary perspectives, such as Urdu poetry, we

can enrich our understanding of the emotional dimensions inherent in architectural structures and their impact on individuals and communities. Moreover, the study has emphasized the significance of interdisciplinary research in exploring the complexities of South Asian tangible cultural heritage. By bridging disciplines such as architecture, literature, cultural studies, and psychology, we can gain a more comprehensive understanding of how architecture shapes human experiences and societal narratives. In essence, Ludhianvi's "Taj Mahal" serves as a poignant reminder of the profound connections between architecture, human imagination, and cultural identity in South Asia. As we continue to analyze and interpret tangible cultural heritage in the region, we must strive to unlock the full potential of human imagination to deepen our appreciation and preservation of these invaluable treasures for future generations.

#### **Bibliography**

- Islam, A. (Arshad). (2013). The Taj: An Architectural Marvel or an Epitome of Love? Australian Journal of Basic and Applied Sciences, 7(9).
- Havell, E. B. (Ernest Binfield). (1913). Indian architecture: Its psychology, structure, and history from the first Muhammadan invasion to the present day. London: J. Murray.
- Ayyavarappa, C., & Subbarayudu, C. (2020). A Study on the Architecture of Mughal Empire. International Journal of Creative Research Thoughts, 8(6).
- Begley, Wayne. (1979). The Myth of Taj Mahal and a New Theory of its Symbolic Meaning. The Art Bulletin, 61(1), 7-37.
- Karim, M. (Mubashir). (2015). Sahir Ludhianvi and his Progressive Aesthetic. International Journal of English Language, Literature and Humanities.
- Shakil, K. R. (Kashif Rana), Jafar, S. (Shumaila), Arif, S. M. (Shahbaz Muhammad). (2015). A Marxist Feminist Analysis of Sahir Ludhianvi's Selected Poems. International Journal of English and Literature, 85-96.
- Uhlhorn, S. (2019). Death, Poetry and Dynastic Identity: Reimagining the Gardens at the Taj Mahal.
- Higuera-Trujillo, J. L., Llinares, C., & Macagno, E. (2021). The Cognitive-Emotional Design and Study of Architectural Space: A Scoping Review of Neuroarchitecture and Its Precursor Approaches. Sensors (Basel), 21(6), 2193.