

PIGMENT TRADITIONS IN INDIAN MINIATURE PAINTING

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ABSTRACT

Indian miniature painting represents one of the most sophisticated colour traditions in South Asian art. Its visual power lies not only in refined drawing and courtly patronage but also in the technical intelligence through which natural materials were transformed into luminous pigments. This paper examines the historical development, material sources, workshop practices, and trade networks that shaped pigment traditions in Indian painting. Beginning with prehistoric rock art and moving through classical murals, manuscript traditions, Mughal ateliers, Rajput courts, Pahari workshops, and Deccani studios, the study argues that colour in Indian miniature painting functioned as an aesthetic, technical, cultural, and symbolic medium. Mineral pigments such as red ochre, yellow ochre, malachite, lapis lazuli, orpiment, and cinnabar offered opacity and permanence, while organic sources such as indigo, lac, turmeric, saffron, and lamp black contributed transparency, tonal richness, and ritual meaning. The paper also highlights the role of grinding, levigation, binders, wasli preparation, layering, burnishing, and gilding in producing the durable brilliance associated with Indian miniatures. Through a focused set of sixteen essential references, the paper presents pigment practice as a cumulative tradition shaped by ecology, commerce, patronage, and inherited workshop knowledge [1,2,11].

Keywords: Indian miniature painting; natural pigments; mineral pigments; organic pigments; Mughal atelier; Rajput painting; Pahari painting; wasli; pigment trade; workshop techniques

Introduction

Indian miniature painting developed across several centuries under the influence of religious institutions, manuscript cultures, regional courts, and imperial workshops. Although the Mughal, Rajput, Pahari, and Deccani schools differed in theme, composition, patronage, and visual language, they shared a deep commitment to the disciplined preparation and use of colour. The miniature image was therefore not simply a painted surface; it was the result of complex material choices involving pigments, binders, papers, brushes, polishing methods, and highly specialized labour [1, 2].



Figure 1. *Jahangir Preferring a Sufi Shaikh to Kings* (c. 1615–1618), attributed to Bichitr, Mughal School. The painting demonstrates the refined use of mineral pigments, gold, and delicate brushwork characteristic of Indian miniature painting

Colour in Indian painting carried meaning beyond decoration. It communicated devotion, power, luxury, auspiciousness, emotional mood, and

spiritual presence. The blue body of Krishna, the glowing red of sacred and royal settings, the luminous yellow of divine garments, and the green of idealized landscapes were all produced through carefully selected materials. The survival of many early miniatures with brilliant colour indicates that artists possessed an advanced practical understanding of the physical behaviour of pigments and supports [5,6].

This paper uses a qualitative, literature-based method to examine pigment traditions in Indian miniature painting. It focuses on four major dimensions: historical development, sources of mineral and organic pigments, workshop preparation techniques, and the relationship between trade, geography, and regional style. The study uses only the minimum necessary scholarly references so that the argument remains focused while still covering the essential historical and technical framework. Citations are provided in numbered form within the text, and the same numbers are placed before the corresponding references in the reference list, as required.

Historical Development of Pigment Traditions

The earliest evidence of pigment use in the Indian subcontinent can be traced to prehistoric rock art, especially the rock shelters of Bhimbetka in present-day Madhya Pradesh. These paintings show that early artists used locally available earth colours, particularly red ochre and white mineral substances, to create durable images on stone surfaces. Red pigment was mainly derived from iron oxide-rich hematite, while white was obtained from limestone or kaolin-type deposits. The practical success of these materials demonstrates early knowledge of colour durability, surface selection, and mineral stability [3,4].

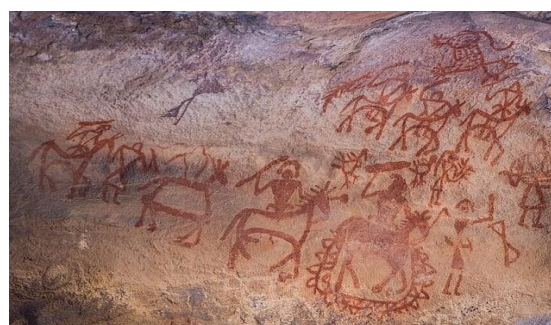


Figure 2. Bhimbetka rock paintings illustrating the earliest use of natural mineral pigments such as red ochre and white earth colours in the Indian subcontinent

In the classical period, pigment traditions became more systematic through large-scale mural painting. The Ajanta murals, produced between approximately the second century BCE and sixth century CE, reveal a refined use of earth pigments, lime white, carbon black, and selected imported materials. These works show a transition from direct mineral use to prepared painting systems involving plaster grounds, purified pigments, and layered application. The use of blue tones, sometimes associated with imported lapis lazuli, points to long-distance material exchange even in early mural traditions [1,2].



Figure 3. Ajanta mural painting showing the sophisticated use of natural earth pigments, carbon black, and lime-based painting techniques.

Between the tenth and fifteenth centuries, the shift from wall painting to palm-leaf and paper manuscripts transformed pigment preparation. The smaller scale of Jain and Buddhist manuscripts required fine grinding, controlled brushwork, and smooth application. Red, yellow, blue, black, gold, and silver became central to the manuscript palette. With the increasing use of paper, artists developed techniques of sizing and burnishing so that pigments would sit on the surface rather than sink into the fibres [5].

The Mughal period marked a major phase of technical refinement. Under imperial patronage, Persian manuscript practices interacted with Indian mineral pigment knowledge. The Mughal atelier used ultramarine from lapis lazuli, malachite, cinnabar, orpiment, ochres, lead white, indigo, carbon black, and gold. Artists refined pigments through repeated grinding and washing, producing smooth colour layers suitable for detailed portraits, naturalistic modelling, and delicate textile effects [6,7].

Regional courts adapted these materials according to their own aesthetic priorities. Rajput painters often used strong red, yellow, and green fields to create symbolic clarity and emotional intensity. Pahari painters, especially in the Kangra tradition, used softer tonal gradations, lyrical landscapes, and delicate blending. Deccani painting showed a preference for rich blues, purples, gold, and highly decorative effects. These regional differences reveal that the same pigments could produce very different visual languages depending on workshop method, patronage, and cultural imagination [8,9].

Mineral and Organic Sources of Colour

Indian painters used two broad categories of colour materials: mineral pigments and organic pigments. Mineral pigments were derived from earth deposits, ores, stones, and metallic compounds. They were valued for opacity, permanence, and resistance to fading. Organic pigments came from plants, insects,

dyes, soot, and other carbon-rich sources. They were often more transparent and luminous but could be more vulnerable to light, moisture, and chemical change [11,12,13].



Figure 4. Major mineral pigments used in Indian miniature painting: lapis lazuli, malachite, orpiment, , and ochre.

Red ochre, commonly known as geru, was among the oldest and most widely used pigments in India. Its iron oxide composition gave it durability and a warm earthy tone. Yellow ochre, based on hydrated

iron oxide, supplied tones ranging from pale yellow to golden brown. When heated, yellow ochre could transform into red hematite, a process that traditional artisans understood through experience. These ochres were affordable, locally available, and essential for both mural and miniature traditions [11,13].

Lapis lazuli produced ultramarine blue, one of the most prestigious colours in the Indian miniature palette. Because the stone was chiefly imported from Badakhshan in present-day Afghanistan, it was expensive and usually reserved for significant figures, royal commissions, sacred imagery, and refined courtly works. Its deep luminosity made it especially suitable for divine or elevated subjects. Malachite, a copper carbonate mineral, produced dense greens used in landscapes, textiles, and architectural elements. The final tone of malachite depended strongly on particle size, showing how grinding directly influenced visual effect [12,13].

Orpiment supplied a brilliant lemon-yellow colour but required careful handling because of its arsenic content and chemical instability with certain pigments. Cinnabar and vermilion produced bright red-orange tones associated with power, auspiciousness, and ritual symbolism. Lead white and lime white were used for highlights and modelling, while carbon-based black from lamp soot or charcoal supplied outlines, calligraphy, and fine definition [11,13].

Organic pigments expanded the visual range of Indian painting. Indigo, extracted through fermentation and oxidation from *Indigofera* plants, offered a deep blue that was more economical than ultramarine. Lac dye, obtained from the resinous secretion of the lac insect, produced crimson and carmine tones, often used in transparent glazes. Turmeric and saffron supplied yellow and golden washes, though they were less permanent under strong light. Lamp black, or kajal, was an exception

among organic materials because its carbon composition made it highly stable and resistant to degradation [13,14].



Figure-5 Some Important organic pigments used in Indian miniature painting, including indigo, lac, turmeric, saffron, and lamp black.

The most sophisticated paintings often depended on the combined use of mineral and organic colours. Opaque mineral bases provided strength, structure, and durability, while organic lakes and glazes created warmth, transparency, and tonal modulation. This layered approach enabled artists to achieve jewel-like brilliance and subtle depth while balancing permanence with visual richness [12,14].

Workshop Practices and Preparation Techniques

Pigment preparation in Indian miniature painting was part of an organized workshop culture rather than an isolated activity. Mughal imperial ateliers and regional court studios included master painters, apprentices, pigment grinders, paper preparers, calligraphers, gilders, and finishers. Knowledge was transmitted through oral instruction,

demonstration, observation, and repeated practice. The technical discipline of the workshop was therefore central to the final artistic achievement [6,7,16].

The preparation of mineral pigments began with crushing raw stones or earth materials into smaller fragments. These were then ground on stone slabs with water until the desired fineness was reached. Grinding affected opacity, texture, luminosity, and surface smoothness. Coarse particles could produce strong texture, while extremely fine particles created the polished, enamel-like effects associated with Mughal and Pahari miniatures [11,13].

After grinding, pigments were purified through levigation. In this process, the powdered material was mixed with water so that heavier impurities settled while finer particles remained suspended. The cleaner particles were decanted and dried. This method could be repeated several times to obtain a smooth and consistent pigment. Such practices show that artists were not merely using natural materials but actively refining them through empirical knowledge [12,13].

Binders were essential for attaching pigment particles to the painting surface. Gum arabic, acacia gum, neem gum, animal glue, and sometimes egg white were used according to the nature of the pigment and the desired finish. Too much binder could create unwanted gloss or dull colour; too little could cause flaking. Workshop experience therefore guided the careful balance between pigment, binder, water, climate, and surface [11,16].

The painting support was equally important. In Mughal, Rajput, and Pahari traditions, artists often used wasli, a handmade paper prepared by pasting multiple sheets together. After drying under pressure, the surface was coated, polished, and burnished with stone, agate, or shell. This treatment compressed the fibres and created a smooth surface that allowed fine brushwork, controlled layering, and

brilliant colour reflection [5,16].



Figure 6. Preparation of wasli (layered handmade paper) used as the painting surface in Indian miniature traditions.

Miniature painting usually developed through thin layers rather than thick applications. A base colour was applied first, followed by shading, modelling, highlights, ornamental details, and final outlines. Translucent glazes could be added over opaque mineral grounds to create depth. Burnishing after drying enhanced smoothness and luminosity. Gold and silver were applied as powdered metal or leaf, often in sacred or royal contexts. Raised gilding produced relief and tactile richness, while metallic surfaces reinforced the association between painting, luxury, and devotion [7,8].

Trade, Geography, and Regional Aesthetics

The material history of Indian pigments cannot be separated from geography and trade. The Indian subcontinent offered rich local resources, including iron oxides, copper minerals, plant dyes, lac, and carbon black. At the same time, long-distance routes connected Indian artists with Central Asia, Persia, Arabia, Southeast Asia, and Europe. This combination of indigenous availability and imported luxury materials shaped the colour vocabulary of Indian painting [10,15].

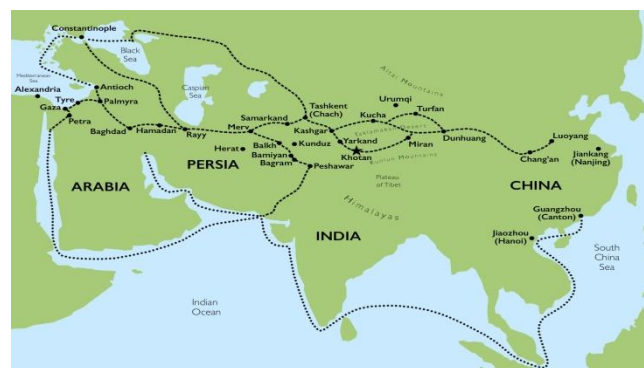
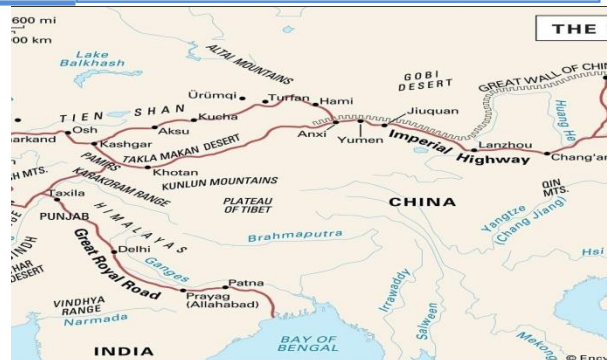


Figure-7 Trade routes connecting India with Central Asia and Persia that facilitated the movement of pigments such as lapis lazuli and other artistic materials.

Regional geology influenced pigment access. Iron-rich soils in Rajasthan, Madhya Pradesh, and the Deccan supported the use of red and yellow ochres. Copper-bearing zones provided materials for green pigments such as malachite. Forested regions supported lac production, while agricultural regions supplied indigo and turmeric. Thus, pigment practice was closely tied to ecology, agriculture, mining, and artisanal networks [10,13,14].

Imported materials were especially important in courtly settings. Lapis lazuli reached India through Central Asian networks linking Badakhshan, Kabul, Lahore, and Delhi. Maritime trade through Gujarat, Surat, and Deccan ports helped move dyes, metals, luxury papers, and other artistic materials. These networks were not only commercial routes; they also carried techniques of paper preparation, illumination, gilding, and pigment refinement [10,15].

Material access helped shape regional aesthetics.

Rajasthani courts, situated near mineral-rich zones, often developed strong compositions dominated by saturated reds, yellows, and greens. Pahari workshops in the Himalayan foothills used softer washes and tonal gradations, producing atmospheric landscapes and poetic devotional scenes. Deccani courts, connected to Persianate and maritime cultures, developed a taste for sumptuous colour, gold, jewel-like surfaces, and dramatic ornamentation [8,9,15].

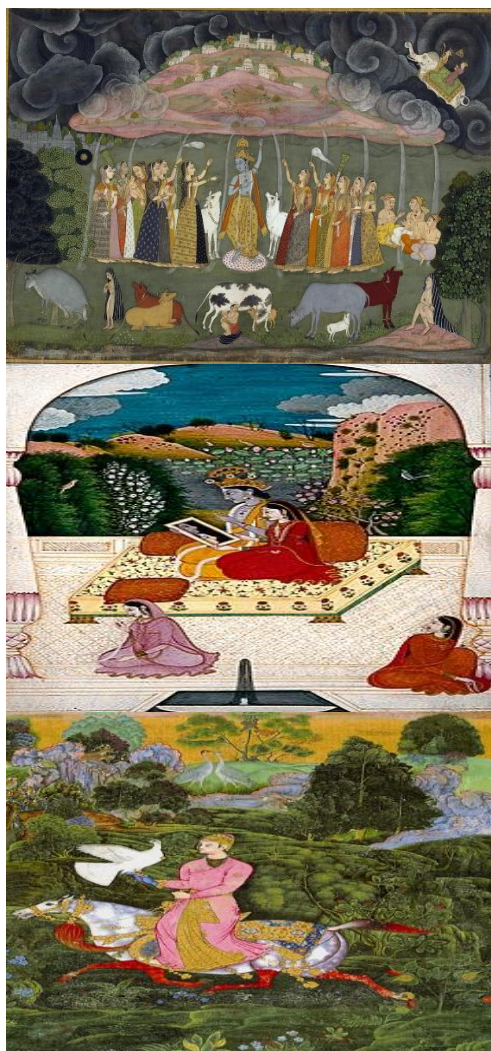


Figure 8. Comparison of Rajput, Pahari (Kangra), and Deccani miniature painting traditions, showing regional differences in colour palette, composition, and decorative style.

Patronage also influenced pigment use. Expensive materials such as ultramarine and gold were often reserved for central figures, divine bodies, royal

portraits, or luxury manuscripts. More affordable earth colours were used for grounds, backgrounds, and broader areas. As a result, pigment choice reflected not only artistic preference but also hierarchy, economics, symbolism, and the status of the commission [6,8].

Discussion

The study of pigment traditions reveals that Indian miniature painting was both an artistic and a material science. Artists did not use colour passively; they selected, processed, layered, and stabilized it through disciplined craft knowledge. Their methods show a practical understanding of mineral stability, particle size, surface absorbency, binder behaviour, drying time, and the reflective qualities of burnished paper [11,13,16].

A key feature of this tradition is continuity with adaptation. Prehistoric reliance on earth pigments continued into mural and miniature traditions, but later periods introduced refined purification, imported stones, organic lakes, prepared papers, and complex layering. The Mughal atelier did not erase earlier Indian practices; it reorganized and intensified them through imperial patronage and interaction with Persian manuscript culture. Similarly, Rajput, Pahari, and Deccani schools absorbed shared materials while producing distinct visual effects [6,7,8,9].

Pigment traditions also show how art was shaped by wider systems of ecology and commerce. Local minerals connected painting to geology and mining; plant dyes connected it to agriculture; lac connected it to forest economies; lapis lazuli connected it to Central Asian trade; and gold linked it to luxury, power, and devotion. Colour therefore offers a valuable lens for understanding Indian miniature painting as part of a broader cultural economy [10,14,15].

Conclusion

Pigment traditions in Indian miniature painting

developed through a long process of observation, refinement, exchange, and disciplined workshop practice. From the red ochres of prehistoric rock art to the ultramarine blues and gilded surfaces of Mughal and regional miniatures, colour-making became a highly specialized art. Mineral pigments supplied permanence and strength, while organic pigments added luminosity, softness, and expressive modulation. Together, they created the visual brilliance that continues to define Indian miniature painting.

The preparation of pigments involved crushing, grinding, levigation, binder mixing, wasli preparation, layering, burnishing, and gilding. These methods demonstrate the intelligence of traditional workshops, where technical skill and aesthetic judgment operated together. Trade and geography further enriched the palette by bringing rare materials into contact with local practices. The result was not a single uniform tradition but a dynamic and adaptable colour culture shared across Mughal, Rajput, Pahari, and Deccani painting.

By reducing the bibliography to sixteen essential references, this paper keeps the research focused while maintaining coverage of historical development, material sources, technical processes, and trade networks. The pigment tradition of Indian miniature painting should therefore be understood as both artistic heritage and material knowledge: a refined system in which nature, craft, symbolism, commerce, and imagination converged on the painted surface.

References

- [1] Coomaraswamy, A. K. (1927). History of Indian and Indonesian art. Edward Goldston.
- [2] Sivaramamurti, C. (1970). Indian painting. National Book Trust.
- [3] Agrawal, D. P. (1985). The archaeology of India. Curzon Press.
- [4] Wakankar, V. S. (1973). Bhimbetka: The prehistoric paradise. Department of Archaeology.
- [5] Losty, J. P. (2012). Indian miniature painting. British Library.
- [6] Beach, M. C. (1992). Mughal and Rajput painting. Cambridge University Press.
- [7] Stronge, S. (2002). Painting for the Mughal emperor. V&A Publications.
- [8] Kossak, S. (1997). Indian court painting: 16th-19th century. Metropolitan Museum of Art.
- [9] Goswamy, B. N., & Fischer, E. (1992). Pahari masters. Artibus Asiae.
- [10] Ray, H. P. (2003). The archaeology of seafaring in ancient South Asia. Cambridge University Press.
- [11] Gettens, R. J., & Stout, G. L. (1966). Painting materials: A short encyclopaedia. Dover Publications.
- [12] Roy, A. (1993). Artists' pigments: A handbook of their history and characteristics (Vol. 2). National Gallery of Art.
- [13] Eastaugh, N., Walsh, V., Chaplin, T., & Siddall, R. (2008). Pigment compendium. Butterworth-Heinemann.
- [14] Cardon, D. (2007). Natural dyes: Sources, tradition, technology and science. Archetype Publications.
- [15] Subrahmanyam, S. (1990). The political economy of commerce: Southern India 1500-1650. Cambridge University Press.
- [16] Chandra, P. (2008). The Indian miniature painting tradition. National Museum.

List of Figures

Figure 1. Jahangir Preferring a Sufi Shaikh to Kings (c. 1615–1618), attributed to Bichitr, Mughal School. The painting demonstrates the refined use of mineral pigments, gold, and delicate brushwork characteristic of Indian miniature painting.

Source

https://en.wikipedia.org/wiki/Jahangir_Preferring_a_Sufi_Shaikh_to_Kings

Figure 2. Bhimbetka rock paintings illustrating the earliest use of natural mineral pigments such as red ochre and white earth colours in the Indian subcontinent.

Source

https://en.wikipedia.org/wiki/Cave_paintings_in_India

Figure 3. Ajanta mural painting showing the sophisticated use of natural earth pigments, carbon black, and lime-based painting techniques.

Source

https://en.wikipedia.org/wiki/Ajanta_Caves

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Source

https://en.wikipedia.org/wiki/Lapis_lazuli

<https://en.wikipedia.org/wiki/Malachite>

<https://en.wikipedia.org/wiki/Orpiment>

https://en.wikipedia.org/wiki/Ochre#Historical_use_in_art_and_culture

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Source

https://en.wikipedia.org/wiki/Indigo_dye

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<https://en.wikipedia.org/wiki/Saffron>

Figure 6. Preparation of wasli (layered handmade paper) used as the painting surface in Indian miniature traditions.

Source

<http://art.damon.fastmail.net.user.fm/art/paint/older/miniatures.html>

Figure-7 Trade routes connecting India with Central Asia and Persia that facilitated the movement of

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[4/ofBR00Sm9ld1qo88e6PDOLMx-](https://images.openai.com/static-rsc-4/DDsylv10V-BTu8jNZCwrcGz4GCEccrBVSat703AS43k0KykMpJzqAgYmtHMFkC4AmNB1a_5efOJCIEvddANs-MTX-yGKRzKof0KhkhBRlauxfaEg2rNynJsRPGAHrxR2ZKA1Ds1WDATddMiOW4Crrih15q5ZUjoHDFud6xknDX7BAwZi_ZrFxGoSxRgN0w?purpose=fullsize)

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[X55XsfQfC-](https://images.openai.com/static-rsc-4/DDsylv10V-BTu8jNZCwrcGz4GCEccrBVSat703AS43k0KykMpJzqAgYmtHMFkC4AmNB1a_5efOJCIEvddANs-MTX-yGKRzKof0KhkhBRlauxfaEg2rNynJsRPGAHrxR2ZKA1Ds1WDATddMiOW4Crrih15q5ZUjoHDFud6xknDX7BAwZi_ZrFxGoSxRgN0w?purpose=fullsize)

[rpk36Q5ZdTRvafRrHj4RojPy55KETW6NiV27FUG8F](https://images.openai.com/static-rsc-4/DDsylv10V-BTu8jNZCwrcGz4GCEccrBVSat703AS43k0KykMpJzqAgYmtHMFkC4AmNB1a_5efOJCIEvddANs-MTX-yGKRzKof0KhkhBRlauxfaEg2rNynJsRPGAHrxR2ZKA1Ds1WDATddMiOW4Crrih15q5ZUjoHDFud6xknDX7BAwZi_ZrFxGoSxRgN0w?purpose=fullsize)

[abXN5gXYC009uj6AqwlzccjVUbYM5punP?purpose=f](https://images.openai.com/static-rsc-4/DDsylv10V-BTu8jNZCwrcGz4GCEccrBVSat703AS43k0KykMpJzqAgYmtHMFkC4AmNB1a_5efOJCIEvddANs-MTX-yGKRzKof0KhkhBRlauxfaEg2rNynJsRPGAHrxR2ZKA1Ds1WDATddMiOW4Crrih15q5ZUjoHDFud6xknDX7BAwZi_ZrFxGoSxRgN0w?purpose=fullsize)

[ullsize](https://images.openai.com/static-rsc-4/DDsylv10V-BTu8jNZCwrcGz4GCEccrBVSat703AS43k0KykMpJzqAgYmtHMFkC4AmNB1a_5efOJCIEvddANs-MTX-yGKRzKof0KhkhBRlauxfaEg2rNynJsRPGAHrxR2ZKA1Ds1WDATddMiOW4Crrih15q5ZUjoHDFud6xknDX7BAwZi_ZrFxGoSxRgN0w?purpose=fullsize)

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SOURCE

[https://en.wikipedia.org/wiki/Rajput_painting#Bac](https://en.wikipedia.org/wiki/Rajput_painting#Background:_Painting_in_North_India_before_Mughals_and_their_influence)

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