Resplendent Reverence: An Architectural Odyssey of the Shri Ram Mandir in Ayodhya

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Introduction:

After a struggle of around 500 years, finally, our generation is fortunate to see the expedited process of the temple construction of Shri Ram Mandir at the birthplace of Maryadapurushottam Prabhu Shri Ram. In modern times, with the contribution of scholars like Senior Archaeologist B. B. Lal., K.K. Mohammad, and others, one could consolidate the traces of earlier temple remains. The image of the current temple was released somewhere in the 1980s while progressing the long ongoing movement of temple construction.

The original design for Ram Mandir was devised in 1988 by the Sompura family of Ahmedabad headed by Chandrakant Sompura who is the chief architect of the temple assisted by his two sons, Nikhil Sompura and Ashish Sompura. These Sompuras have contributed to the design of over 100 temples worldwide for at least 15 generations, including the Somnath temple.

The question raised by many people about the 'design' of the Ram temple. There are many assumptions made by people and 'opinions' are available widely. The hypothesis of many is that Shri Ram mandir at Ayodhya is made to look like Somnath temple, in Gujarat. Both these temples have a special place in the hearts of the people. Both of these are hundreds of kilometers away and were constructed after independence in 1947 to reinstate the pride of Hindus and mark the epitome of Hindu beliefs.

However, there is a logical explanation about the architectural style selected for these temples, and also there is a reason why these two are similar. These reasons are beyond their current political patronage.

This article attempts to describe the architectural style of the new Ram temple and its nuances. It gives a detailed account of the religious and architectural continuity of heritage in this region. Article covers-

- 1. Spiritual significance of Ayodhya.
- 2. History of the region of Ayodhya.
- 3. Gurjara-Pratihara dynasty.
- 4. Brief about the Maru Gurjara style of temple architecture in India.
- 5. Ram Mandir at Ayodhya includes architecture.

1. The spiritual significance of the Place of Ayodhya:

The Sapta Puri (Sanskrit राप्त-पुरी, saptapurī, "seven cities") are a group of seven Hindu tirtha, or holy pilgrimage sites, located in India. Pilgrimage to these sites is said to bless the pilgrim with moksha (liberation from the cycle of birth and death). A śloka from the Garuda Purana describes the seven places:

. अयोध्या मथुरा माया काशी काञ्ची अवन्तिका। पुरी द्वारावती चैव सप्तैते मोक्षदायकाः॥'''

Meaning:

1: Ayodhya, Mathura, Maya (Mayapuri or Haridwar), Kashi (Varanasi), Kanchi (Kanchipuram), Avantika (Ujjain) ...

2: ... and Dwaravati (Dwaraka); These seven cities are givers of Moksha (Liberation) (and are called Mokshapuri).

Ayodhyā, Mathurā, Mayā, Kaśī, Kañchi, Avantikā, Dwārāvatī, these seven cities should be known as the givers of liberation.

So Ayodhya is the first out of 7 important places for Hindus



Architecture of Shri Ram Mandir, Ayodhya by Dr Ujjwala Anand | Figure 1: Locations of seven spiritual centers

for spiritual liberation. Every Hindu wishes to visit these seven cities in their lifetime even in modern times.

Ayodhya is the place where Shri Rama was born. The modern town is located on the banks of river Sharayu. There are over 100 temples in this town, a few of these are the Temple of Rama and his wife Sita, called the Kanak Bhavan; the Hanuman temple called the Hanuman Garhi on top of a hill where, apart from a Hanuman statue in a sitting posture, there is also a 6 inches (15 cm) tall image of Hanuman always bedecked by flowers; the Kshireshwaranath temple of Sita, established by Kausalya, Rama's mother^{iv}. In addition, there are several kunds and ghats with linkage to characters; such as the Brahma kund built in honor of Brahma's visit here, Sita kund, Bharat kund, Lakshman ghat where Lakshman, Rama's brother took a bath, Rama ghat (also called Swargadwar meaning gateway to heaven)^v.

2. History of the region of Ayodhya:

Ayodhya, meaning unconquerable, has been part of India's oral history through its epic- Ramayana, which was the capital of the legendary Ikshvaku kings of Kosala, including Rama^{vi}. According to the Ramayana, Ayodhya was founded by Manu, the progenitor of mankind, and measured 12x3 yojanas in area^{vii}. Both Ramayana and Mahabharata describe Ayodhya as the capital of the Ikshvaku dynasty of Kosala, including Rama and Dasharatha. The Purana-Pancha-Lakshana also describes the city as the capital of Ikshvaku kings, including Harishchandra^{viii}.

Buddhist Pali literature like Samyutta Nikaya and the Vinaya Pitaka mentions this city named Saketa near Shravasti which is believed to be the city of Ayodhya. Jain Prakrit-language texts mention this city called Saketa (Sageya or Saeya in Prakrit) as an important city of the Kosala Mahajanapada. Fourth century onwards, multiple texts, including Kalidasa's Raghuvamsha, mention Ayodhya as another name for Saketa.

The later Jain canonical text Jambudvipa-Pannati describes a city called Viniya as the birthplace of Lord Rishabhanatha, and associates this city with Bharata Chakravartin; the Kalpa-Sutra describes Ikkhagabhumi as the birthplace of Rishabhadev. The index on the Jain text Paumachariya clarifies that Aojjha (Aodhya), Kosala-puri ("Kosala city"), Viniya, and Saeya (Saketa) are synonyms. The post-Canonical Jain texts also mention "Aojjha". For example, the Avassagacurni describes it as the principal city of Kosala, while the Avassaganijjutti names it as the capital of Sagara Chakravartin. The Samyutta Nikaya and Anguttara Nikaya mention that Buddha resided at Saketa at times. The early Jain canonical texts (such as Antagada-dasao, Anuttarovavaiya-dasao, and Vivagasuya) state that Mahavira visited Saketa; Nayadhammakahao states that Parshvanatha also visited Saketa. The Jain texts, both canonical and post-canonical, describe Ayodhya as the location of various shrines, such as those of snake, yaksha Pasamiya, Muni Suvratasvamin, and Surappia.

Archaeological and literary evidence suggests that the site of present-day Ayodhya had developed into an urban settlement by the 5th or 6th century BC. The site is identified as the location of the ancient Saketa city, which probably emerged as a trade center located at the junction of the two important roads, the Shravasti-Pratishthana north—south road, and the Rajagriha-Varanasi-Shravasti-Taxila east—west road. As a busy town frequented by travelers, it appears to have become important for preachers such as Gautama Buddha and Mahavira.

It continued to be an important center during the Maurya rule and was part of the Magadha Empire. Excavations at Ayodhya have resulted in the discovery of a large brick wall, identified as a fortification wall by archaeologist B. B. Lal. This wall was probably erected in the last quarter of the third century BC. After the decline of the Maurya empire, Saketa appears to have come under the rule of Pushyamitra Shunga. The first-century BC inscription of Dhanadeva suggests that he appointed a governor there. The Yuga Purana mentions Saketa as the residence of a governor and describes it as being attacked by a combined force of Greeks, Mathuras, and Panchalas. Patanjali's commentary on Panini also refers to the Greek siege of Saketa.

The Vayu Purana and the Brahmanda Purana also state that seven powerful kings ruled in the capital of Kosala. The historicity of these kings is attested by the discovery of the coins of the Deva dynasty kings, including Dhanadeva, whose inscription describes him as the king of Kosala (Kosaladhipati). The east—west route connecting Pataliputra to Taxila, which earlier passed through Saketa and Shravasti, appears to have shifted southwards during this period, now passing through Saketa, Ahichhatra, and Kanyakubja.

After the Deva kings, Saketa appears to have been ruled by the Datta, Kushan, and Mitra kings, although the chronological order of their rule is uncertain. Historian Bakker theorizes that the Dattas succeeded the Deva kings in the mid-1st century AD, and their kingdom was annexed to the Kushan Empire by Kanishka. Saketa appears to have remained a prosperous town during the Kushan rule. Before or after the Kushans, Saketa appears to have been ruled by a dynasty of kings whose names end in "-Mitra", and whose coins have been found at Ayodhya. They may have been members of a local dynasty that was distinct from the Mitra dynasty of Mathura. These kings are attested only by their coinage: Sangha-mitra, Vijaya-mitra, Satya-mitra, Deva-mitra, and Arya-Mitra; coins of Kumuda-sena and Aja-varman have also been discovered.

Later, an important development during the Gupta time was the recognition of Saketa as the legendary city of Ayodhya. The 436 AD Karamdanda (Karmdand) inscription, issued during the reign of Kumaragupta-I, names Ayodhya as the capital of the Kosala province, and records commander Prithvisena's offerings to Brahmins from Ayodhya. Later, the capital of the Gupta Empire was moved from Pataliputra to Ayodhya. Paramartha states that King Vikramaditya moved the royal court to Ayodhya. Xuanzang also corroborates this, stating that this king moved the court to the "country of Shravasti", that is, Kosala. A local oral tradition of Ayodhya, first recorded in writing by Robert Montgomery Martin in 1838, mentions that the city was deserted after the death of Rama's descendant Brihadbala. The city remained deserted until King Vikrama of Ujjain came searching for it, and reestablished it. He cut down the forests that had covered the ancient ruins, erected the Ramgarh fort, and built 360 temples.

After the fall of Harsha's empire, Ayodhya appears to have been variously controlled by local kings and the rulers of Kannauj, including Yashovarman and the Gurjara-Pratiharas. Archaeological evidence including images of Vishnu, Jain Tirthankaras, Ganesha, the Sapta Matrikas, and a Buddhist stupa suggests that the religious activity in the area continued during this period. The latest remains of the temples, idols, and symbols found on site, are majorly from the Gurjara-Pratihara period in Ayodhya. This gives a brief justification of the architectural style selected for the new temple to be constructed at Ayodhya at Ram Janmabhoomi.

3. Gurjara-Pratihara Dynasty:

The Gurjara-Pratihara was a dynasty that ruled much of Northern India from the mid-8th to the 11th century. They ruled first at Ujjain and later at Kannauj. The Gurjara-Pratiharas were instrumental in controlling Arab armies moving east of the Indus River. Nagabhata-I (730–760 AD) defeated the Arab army which attacked India under Junaid and Tamin. In the Gwalior inscription, it is recorded that Gurjara-Pratihara emperor Nagabhata "crushed the large army of the powerful Mlechcha king." This large army consisted of cavalry, infantry, siege artillery, and probably a force of camels. Since Tamin was a new governor he had a force of Syrian cavalry from Damascus, local Arab contingents, converted Hindus of Sindh, and foreign mercenaries like the Turkics. Together the invading army may have had anywhere between 10 and 15,000 cavalry, 5000 infantry, and 2000 camels.



Figure 2: Extent of the Pratihara Empire at its peak (c. 800—950 CE)

Architecture of Shri Ram Mandir, Ayodhya by Dr Ujjwala Anand,

Nagabhata II (805–833), who was initially defeated by the Rashtrakuta ruler Govinda III (793–814), but later recovered Malwa from the Rashtrakutas, conquered Kannauj and the Indo-Gangetic Plain as far as Bihar from the Palas, and again checked the Muslims in the west. He rebuilt the great Shiva temple at Somnath in Gujarat, which had been demolished in an Arab raids. After multiple battels with Islamic invasions, under the reign of later kings, during the time of Nagabhata-II, the Gurjara-Pratiharas became the most powerful dynasty in northern India.

He was succeeded by his son Ramabhadra (833–836AD), who ruled briefly before being succeeded by his son, Mihira Bhoja. Under Bhoja (836–885 AD) and his successor Mahendrapala-I (885–910 AD), the Gurjara-Pratihara dynasty reached its peak of prosperity and power. By the time of Mahendrapala, the extent of its territory exceeded that of the Gupta Empire stretching from the border of Sindh in the west to Bengal in the east and from the Himalayas in the north to areas past the Narmada in the south. ix

The Arab chronicler Sulaiman describes the army of the Pratiharas as it stood in 851 CE, "The ruler of Gurjara maintains numerous forces and no other Indian prince has so fine a cavalry. He is unfriendly to the Arabs, still, he acknowledges that the king of the Arabs is the greatest of rulers. Among the princes

of India, there is no greater foe of the Islamic faith than he. He has got riches, and his camels and horses are numerous.

Kannauj became the center of the Gurjara-Pratihara state, which covered much of northern India during the peak of their power, c. 836–910.

Historians of India, have wondered about the slow progress of Muslim invaders in India, even after the multiple attempts to invade through Saurashtra as compared with their rapid advance in other parts of the world. It is not that the Arabs initiated small invasions. There are many assumptions related to this. Currently, it is believed that it was the power of the Gurjara-Pratihara army that effectively barred the progress of the invaders beyond the confines of Sindh, their first conquest



Figure 3:Gurjara-Pratihara and Pala Empires,
Ancient India

for nearly three hundred years. In light of later events, this should be regarded as the most significant contribution of the Gurjara-Pratiharas to the history of India.

4. Brief about the Maru Gurjara style of temple architecture in India:

Māru-Gurjara architecture or Solankī style is the style of West Indian temple architecture that originated in Gujarat and Rajasthan from the 11th to 13th centuries, under the Chaulukya dynasty also called Solankī dynasty^{xi}. The ancient name of Rajasthan was Marudesh while Gujarat was called Gurjaratra. The term "Māru-Gurjara" was coined by art and architectural historian Madhusudan Dhaky, who also coined the terms "Surāṣṭra", "Mahā-Māru", and "Mahā-Gurjara" to describe other historical styles of Western Indian architecture^{xii}. The Māru-Gurjara style is a synthesis of the Mahā-Māru style of Marwar region in Rajasthan and the Mahā-Gurjara style of Gujarat.

Although originating as a regional style in Hindu temple architecture, it became an especially popular temple style and mainly under Jain patronage later spread across India, then later to diaspora communities around the world. The style developed from that of the dynasties preceding the Solankis, mainly the Gurjara-Pratihara dynasty, and the local dynasties under it. Many of the broad features of this earlier style are continued in the Māru-Gurjara style.



Figure 4: Ambika Mata temple in Jagat, Rajasthan, by 960 Source: - Author



Figure 5:Ambika Mata temple in Rajasthan, by 960 Source: - Author

Jagat,

The beginnings of the new style can be seen in the small Ambika Mata temple in Jagat, Rajasthan. The earliest inscription here records a repair in 961 which was well before the Solankis came to power. xiii

This style of temple architecture is another form of the Nagar style of architecture preceding to this like the Chandela temples of Khajuraho. As per George Mitchell, in the Jagat temple (and others he names) "the Pratihara style was fully evolved in its Western Indian expression". The main temple characteristic of these temples is that the shikhara has a curvilinear shape. In later examples, free-standing Kirti-Toranas and a Kunda or a temple tank could be found at the front of the temples. It started as a regional form but soon acquired supra-regional dimensions.

The Maru-Gurjara temples have 3 divisions in their elevation, namely, The pitha, The main hall called mandovara, and the shikhara. The whole temple stands on a khara-sila which is similar to the Jagati of the other Nagar temples.

The *mandovara* is the temple wall of the Maru-Gurjara temples. It has 3 main sections, namely, The *vedhi-bandha* is a series of binding moldings around the main portion of the wall, The *Jangha* is the main part of the wall, and the *varandika* is the series of moldings in the form of cornices. The *varandika* is finally topped by a projecting sun shade in the shape of ribbed tiles, known as *khurachadya*.

Shikhara-At the base of the shikhara is the *rathika* bearing an image of a deity. The curvilinear shikhara is topped by a massive *amalaka* over which rests the candrika (capstone) and *kalasha*.

Gudha-mandapa: The roof of the mandapa is either the phamsana (stepped-pyramidal) or samvarana (bell roof).

The tangled carvings on the walls of the temples demonstrate that the art of sculpture had attained its height. The heavy carvings on the ceilings of the Mandapa create a distinctive style of these temples. The decorative themes include lines of horse riders, elephants, and kīrttimukhas. No surface is left undecorated. The heavy sculptural treatment of the architecture indicates a link between Maru-Gurjara architecture.

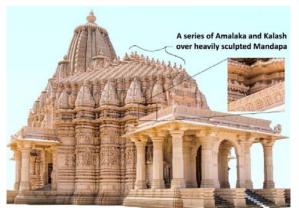






Figure 7: Ceiling decorations at Sun Temple, Modhera source: - Author



Figure 8: Structural composition at Sun Temple Modhera source:
- Author

A few earlier temples constructed by the Maru-Gurjara dynasty are:

The Somnath temple, dedicated to Shiva, was the most famous in Gujarat but was very largely destroyed by the Ghaznavid ruler Mahmud in a raid in 1024–1025 CE. It was then rebuilt but sacked again when the Delhi Sultanate conquered the area at the end of the 13th century^{xiv}. The ruins have recently been restored and rebuilt in what is intended as the Solanki style.



Figure 9: Archival photo of Runis of Somnath Temple, Gujarat



Figure 10: Reconstructed Temple of Somnath, Gujarat source: https://www.gujarattourism.com

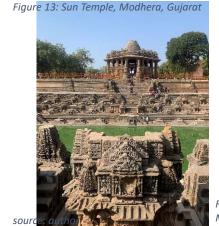


Figure~11: Somnath~Temple,~Gujarat~source: https://www.gujarattourism.com/saurashtra/gir-somnath/somnath-temple. html.

The Sun Temple, Modhera, Gujarat, was built in 1026–27 CE, just after Mahmud Gazni's raid. The shikhara is now missing, but the lower levels are well-preserved, and there is a large stepwell tank of the same period in front of the temple. There is a large detached mandapa between the main sanctuary building and the tank, which is slightly later. The carving of all parts is extremely luxuriant and exquisitely refined in the rendering of detail.



Figure 12: Sun temple, Modhera, Gujarat source: author







This style of architecture is also adopted by many Jain temples in Gujarat and Rajasthan and has been followed till today. A few famous temples are Dilwara Temple at Mount Abu, The Ajitanatha Temple, the largest and earliest of the cluster of Taranga Jain temples, constructed in 1161, Kumbharia Jain temples- a complex of five Jain temples in Kumbhariya, Banaskantha district built between 1062 - 1231 CE, the Bhadreshwar Jain Temple, constructed in 1248, The clustered group of Girnar Jain temples

constructed from 1128, 1231, 1453 and another 15th-century. Many of these temples are destroyed during Islamic invasions.

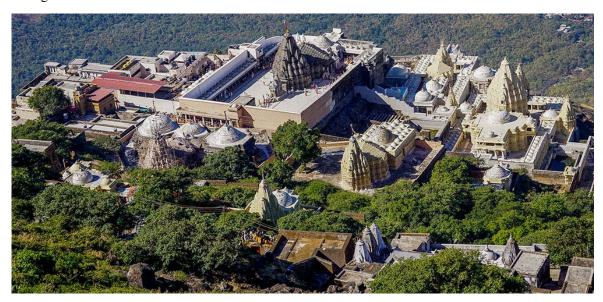


Figure 16: Girnar temples, source:https://www.gujarattourism.com

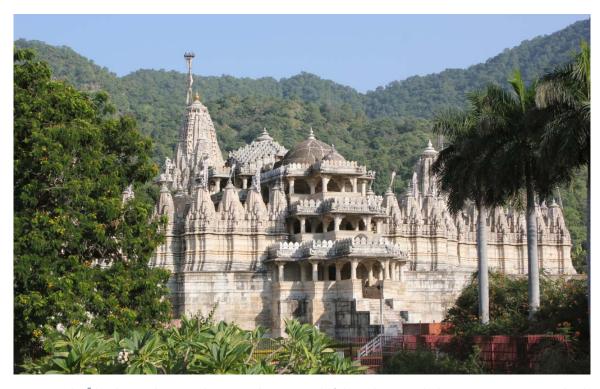


Figure 17: The \bar{A} dinātha temple at Ranakpur, Rajasthan, is typical of the 15th century, built in a Māru-Gurjara revival style source: Julia A. B. Hegewald^{xv}

5. Ram Mandir at Ayodhya:



Figure 18: Computerised images of Ram Mandir Ayodhya, issued by Shri Ram Janmabhoomi Teerth Kshetra Trust, Ayodhya

The original design for Ram Mandir was planned in 1988 by the Sompura family of Ahmedabad. However, it went through certain changes in 2020, including the Vastu shastra and the Shilpa shastras. The Sompuras have contributed to the design of over 100 temples worldwide for at least 15 generations, including the Somnath temple.

Salient Features of Shri Ram Mandir:

The Shri Ram Janmabhoomi Temple construction is managed wholly by the Shri Ram Janmabhoomi Teerth Kshetra Trust. The estimated cost of the temple's construction is expected to range between ₹ 1,400 crore to ₹ 1,800 crore.

Architecture of Main Temple:

The Ram Mandir in Ayodhya is designed in traditional Nagar architectural style with a Maru Gujarat sub-style. The temples are built with stone or brick on a square or rectangular plane with shikhara located in the center. In this architectural style, the temple is surrounded by small towers called Mukha Mandapa.



Figure 19: Various important Architectural features (conjectural image) source: https://swarajyamag.com/, modified by author



Figure 20: Mandapas of temple. source: https://swarajmag.com/, modified by author

A few facts stated by the trust are- The temple is in the traditional Nagar style. The temple has a length (east-west) of 380 feet, a width of 250 feet, and a height of 161 feet. It is three-storied, with each floor being 20 feet tall. There will be a total of 392 pillars and 44 gates in the temple.

The Garbha-griha will have a Ram Lalla, in a child form. Shri Ram Darbar will be housed on the first floor.

5 mandapa will adorn the temple- Nritya mandapa, Ranga mandapa, Sabha Mandapa, Prarthana mandapa and Kirtana mandapa.

All the pillars and walls of the temple are decorated with statues and sculptures of gods, goddesses, and other figurines very peculiar feature of the Maru Gurjara style of Temple architecture.

Temple is housed on a high platform i.e. Jagati. Entry to the temple is from the East side and there will be a flight of 32 steps, the name of the main entry is Sinhadwar. The temple is universally accessible to make sure that even the elderly and physically challenged will be taken care of.

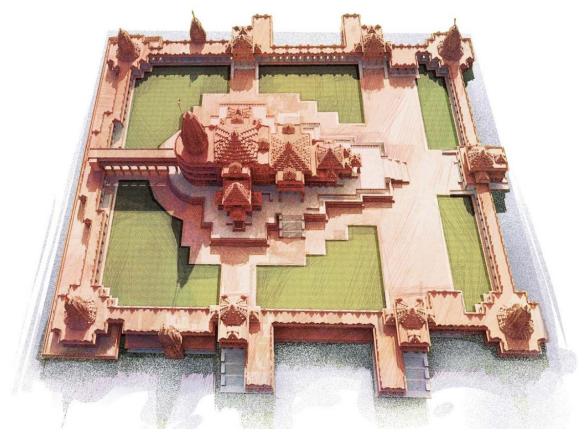


Figure 21: Square-shaped Prakara of the temple and corner temples of different deities. Source:. https://swarajyamag.com

The prakara or the enclosure wall around the temple is square with each side measuring 732 m and the width of this is 14 feet.

The four corners will have four temples of the deity Sun, Bhagawati, Ganapati, and Shiva. On the northern side of the complex is Annapoorna goddess's temple. And the southern side will have the Hanuman temple.

Sita kund is also part of the complex, which also has a mythological significance.

The temple complex will also have temples dedicated to Valmiki, Vasishtha, Vishwakarma, Agastya, and Shabri along with Devi Ahilya. The ancient temple of Shiva which was on site already been renovated with Navratna Kuber Tile in the southwestern part and a statue of Jatayu is also been installed there.

The temple is constructed using all the modern scientific knowledge of services and support systems keeping the material authentic and traditional Indian material used for temples in India. It is said that the stone is brought from Bundelkhanda, granite from Karnataka, Marble from Makrana, Balua stone from Bharatpur, timber for doors from Ballarsha, masons for carving from Hyderabad, masons from Tamilnadu, and Odisha. The inclusion of soil from Thailand in the consecration ceremony symbolizes a global recognition of Lord Rama's legacy. It transcends geographical boundaries, reinforcing the universal appeal of Ayodhya as a spiritual center.



Figure 22 Ram mandir under construction, source: IANS, released by Shri Ram Janmabhoomi Teerth Kshetra Trust

The temple is constructed using traditional Indian materials, using indigenous technology, however, special attention is given to the environment and water conservation.

In conclusion, along with being a testament to religious faith, Shri Ram Mandir stands as an architectural marvel. The temple, with its rich symbolism and cultural resonance, stands as to endure legacy of Rama and the collective spirit of the devotees involved in its creation. The temple architecture truly justifies the style of architecture of the archaeological findings as well as the following temples constructed during the period from the 7th to 11th century which is also a significant timeframe when other eminent temples were constructed by Maru Gurjara kings in the region.

As a living spiritual heritage of India, the temple endures the legacy of Shri Rama. This temple will go a long way in making Ayodhya the spiritual capital of India.

¹ Pandey, Alok (23 July 2020). "Ayodhya's Ram Temple Will Be 161-Foot Tall, An Increase Of 20 Feet". NDTV. Archived from the original on 25 August 2021. Retrieved 23 July 2020.

ⁱⁱ Sampal, Rahul (28 July 2020). "Somnath, Akshardham & now Ram Mandir – Gujarat family designing temples for 15 generations". The Print. Archived from the original on 29 July 2020.

iii A śloka from the Garuda Purana describes the seven pilgrimage centers

^{iv} Sunita Pant Bansal (2008). Hindu Pilgrimage. Pustak Mahal. pp. 6–9 & 34–35. ISBN 9788122309973.

^v Ring, Trudy; Salkin, Robert M.; Schellinger, Paul E.; La Boda, Sharon (1996). International Dictionary of Historic Places: Asia and Oceania. Taylor & Francis. pp. 47–50. ISBN 9781884964046.

vi Bakker, Hans (1984), Ayodhya, Part 1: The History of Ayodhya from the seventh century BC to the middle of the 18th century, Groningen: Egbert Forsten, ISBN 90-6980-007-1

vii K. D. Bajpai (1967). The Geographical Encyclopaedia of Ancient and Medieval India: Based on Vedic, Puranic, Tantric, Jain, Buddhistic Literature and Historical Records. Indic Academy.

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xiv Hegewald Julia A. B., the international jaina style? Māru-Gurjara Temples Under the Solańkīs, throughout India and in the Diaspora, 2015, Smithsonian Institution ISSN 0571-1371. Printed in the United States of America

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