

CHAPTER 5

A CRITICAL COMPARATIVE STUDY

The princely states of $R\bar{a}jp\bar{u}ts$, $J\bar{a}ts$, and $Path\bar{a}n$ dynasties located in northwest India were jointly called $R\bar{a}jp\bar{u}t\bar{a}n\bar{a}$. At present $R\bar{a}jasth\bar{a}n$ includes the maximum part of $R\bar{a}jp\bar{u}t\bar{a}n\bar{a}$. Various $R\bar{a}jp\bar{u}ts$ dynasties ruled this region, among them, the important were the $Sisodiy\bar{a}$ dynasty which ruled over the $M\bar{e}w\bar{a}r$, $B\bar{a}msw\bar{a}r\bar{a}$, Dumgarpur and $Prat\bar{a}pgadha$, the $Cauh\bar{a}n$ dynasty ruled over $B\bar{u}md\bar{i}$, $Kot\bar{a}$ and $Siroh\bar{i}$, the $R\bar{a}thor$ dynasty ruled Jodhpur, $B\bar{i}k\bar{a}n\bar{e}r$ and $Ki\acute{s}angadha$, the $Bh\bar{a}t\bar{i}$ ruled over $Jaisalm\bar{e}r$, $Kachaw\bar{a}h\bar{a}$ over Jaipur and Alwar, the $Jh\bar{a}l\bar{a}$ over $Jh\bar{a}l\bar{a}w\bar{a}r$ and $J\bar{a}don$ over $Karaul\bar{i}$. While Bharatpur and Dholpur princely states were ruled by the $J\bar{a}t$ $K\dot{s}hatriya$ dynasty and Tomk by $Path\bar{a}n$.

For the comparative analytical study of the memorial monuments of $M\bar{a}rw\bar{a}r$ namely five respective kingdoms have been considered, which are $Jaisalm\bar{e}r$, $B\bar{i}k\bar{a}n\bar{e}r$, $M\bar{e}w\bar{a}r$ (Udaipur), $Kot\bar{a}$, and $B\bar{u}\dot{m}d\bar{i}$. These were all $R\bar{a}jp\bar{u}t$ kingdoms, so it becomes crucial to know that despite having the same religion, cultural and mutual matrimonial ties, what kind of similarities and differences were found in their memorial monuments and concerning beliefs.

While researching, it came to be known that historical factors had mark significant impact on native life. The people of these regions have an understanding of bread and daughter and even despite political conflict among the dynasties, the mutual relations of commoners were never affected and didn't make difference. However, there are slight variations noticed in their eating habits, languages, and dresses. Although funeral rites are an essential part of human life and the cultural influences and traditional expansion over time had affected it markedly.

The political relations with extrinsic forces exerted a significant impact on the art and architecture of these states. Especially the Mughals and British colonial influences are prominently visible in the art, architecture and even the living conditions of the people. Although the intensity of these influences has varied among the states, which has been dependent on their mutual relations.

The architecture of monuments and their primary records are of great importance in art historiography, the research investigations revealed the changes and challenges that usually occurred over time. The local public has become apathetic and ignorant instead of being culturally aware as before, due to which most of the sources in these areas have been victims of damages or encroached upon. Sub-chapter 5.2 is focused on investigating factors that lead to the emergence of delusions in society that leaves society to become ignorant of historical sources and their relevancy in art historiography.

5.1 Mārwār and their Contemporary Kingdoms

The $M\bar{a}rw\bar{a}r$ had $Pargan\bar{a}s$ for administrative ease, and their numbers increased or decreased according to time and circumstances. Similarly, neighbouring regal states of $M\bar{a}rw\bar{a}r$ also had a system for administrative instruction under which their rural units were regulated. One thing that is common across $R\bar{a}jasth\bar{a}n$ is that from the state capital to the rural unit, the souvenirs and memorial monuments have been looked upon with the utmost respect and reverence by the common public.

Usually, most of the divine souls worshipped in rural areas are those who sacrificed their lives while protecting the villages, animals, or their country. Most of the divine personalities are accepted as folk deities, as $P\bar{a}b\bar{u}j\bar{i}$ $Dh\bar{a}mdhal\ R\bar{a}thor$ (plate 5.1) is a significant example of such a folk deity, and even today people from all over the state of $R\bar{a}jasth\bar{a}n$ visit Kolumanda village during $Chaitra\ Am\bar{a}vasy\bar{a}^{352}$ and celebrate glory by worshipping and singing their life events. Here $P\bar{a}b\bar{u}j\bar{i}$ is known as a warrior folk deity who protects cows and camels. Such practices are common in the region for most of the folk deities.

It is a common practice in the region to build memorials for the warriors who attained martyrdom while protecting others. There are innumerable villages in *Mārwār*, *Jaisalmēr*, *Udaipur*, *Bīkānēr*, *Kotā*, *Būmdī*, etc., regions where *Dēvalīs*, *Cabūtarās*, *Chatarī*, etc., are built at the village entrance, and before entering to the village people have to compulsorily pay respect before

 $^{^{352}}$ Chaitra Amāvasyā is very significant in $Hi\dot{m}d\bar{u}$ religious and spiritual beliefs, this Tithi falls in the month of March or April. On this auspicious day people offer sacrifices to their ancestors $(Pitr\bar{u})$.

them. Usually, people address them by different names like $Bhomiy\bar{a}$, $Jhu\dot{m}j\bar{a}r$, $Kh\bar{e}tl\bar{a}j\bar{\imath}$, $B\bar{a}b\bar{a}is\bar{a}$, etc. On special Tithis, $Pras\bar{a}ds$ are served as per the beliefs of the regions. As per the custom, this prasad depends on $M\bar{\imath}th\bar{\imath}$ (veg) to $Carak\bar{\imath}$ (non-veg), throughout $R\bar{a}jasth\bar{a}n$ such practices are largely seen in rural areas.

The profuse diversity and cultural richness observed regarding the memorials and souvenirs of the region, that much not visible in other nearby kingdoms' of $R\bar{a}jp\bar{u}t\bar{a}n\bar{a}$. However, the socio-cultural ethics and beliefs among these kingdoms have some fundamental similitudes, which are deeply intertwined and mightily observed in their behaviours.

In $M\bar{a}rw\bar{a}r$, $Sat\bar{\iota}$ Hasta, $Pagaliy\bar{a}$, $D\bar{e}val\bar{\iota}$, $Govardhan\ Stambha$ and $\dot{S}ivalimga$ were used as their souvenirs' culture, although $\dot{S}ivalimga$ was not much in trend but $D\bar{e}val\bar{\iota}$ type had been used prominently. The obverse of the $D\bar{e}val\bar{\iota}$ has a semi-relief of a king\warrior, who is symbolically depicted holding weapons while riding a horse. If his queen or wife became $Sat\bar{\iota}$ with him, she showed standing before the king with folded hands, and in the case of $Padad\bar{a}yata$, singers, etc., were shown in the middle and lower panel.

Usually, the relief of the queen was depicted larger than that of other women, this was a common custom practised in the *Mārwār*. The symbolic form of the Sun and Moon are engraved on the upper part of the panel and the inscription on the lower, although it may not necessary that the inscription is always engraved.

Here $Pagaliy\bar{a}s$ are mostly crafted of marble and predominantly engraved only in the monuments of queens\females but also rare engraving found regarding males. Most of the $Pagaliy\bar{a}s$ have inscriptions inscribed on the top or bottom which are usually installed on $Pithik\bar{a}$ having protected with beautiful Kostha.

The *Samcaturaśra* long-shafted *Govardhan Stambha* in *Mārwār* are comparatively high. Usually, the top has a three-dimensional *Padma* motif or *Ghumaṭī* form. The semi-relief of lord *Gaṇēśa* is carved on the upper part of the obverse and inscriptions are inscribed on the middle of the shaft. The *Satī Hasta* was engraved on the fort's walls, mostly near the *Pol*. The inscriptions

regarding the departed souls and their memorials are inscribed in *Samskṛt* or *Mārwārī* language (*Dēvnāgarī**Muḍiyā* script), which usually began with the first line of "Śrī Rāmjī Sāya Chē" or "Śrī Parmēśwarjī Sāya Chē".

The kind of architectural diversity that exists in the memorials of $M\bar{a}rw\bar{a}r$ is not discerned in any other region of $R\bar{a}jasth\bar{a}n$. The $D\bar{e}val\bar{i}s$ are mainly installed on the Brahmapada of the $Chab\bar{u}tar\bar{a}$ but without Kostha. Similarly, there are differences observed in the construction method of $Chatar\bar{i}$ and domes. The earliest domes of the memorial monuments are built-in corbelled techniques, and only one monument is found among the royal monuments which appears to be much earlier, that has a $Pha\dot{m}s\bar{a}n\bar{a}$ -type roof. Although the structure is a four-pillared small size $Chatar\bar{i}$. Few of the earlier $Chatar\bar{i}$ are bigger and built-in $Hi\dot{m}d\bar{u}$ style, but the later medieval phase $Chatar\bar{i}s$ are comparatively monumental having a fusion of $Hi\dot{m}d\bar{u}$ and Mughal styles.

The platforms of the $Pamcakumd\bar{a}$ structures are very high and massive, such types are not found in the structures of any other respective regions. Although no artistic wall carving had been done except for four $P\bar{a}g\bar{a}$ on the four corners. Apart from stones, even a few gigantic domes were built of bricks and the built $Chatar\bar{\imath}$ forms range from four to thirty-two pillars. There are intrinsic carvings of floral patterns, vases and birds, and including these many domes have beautiful murals paintings on top and the inner surface, usually in red and blue, and black colours.

The $Thad\bar{a}$ type of monuments is only apparent in $M\bar{a}rw\bar{a}r$, among them the most fetching and highly artistic structures are associated with the $Mah\bar{a}r\bar{a}j\bar{a}$ $M\bar{a}nsimha$, $Mah\bar{a}r\bar{a}j\bar{a}$ Takhatsimha, and $Mah\bar{a}r\bar{a}j\bar{a}$ Jaswamtsimha-II. The Vaidik residential type plans are mostly found in the $Thad\bar{a}$ type, usually, such plans have $Alimd\bar{a}$ and a few numbers of $Sh\bar{a}l\bar{a}$ (including Garbhagrha).

In addition to all the above types, the $D\bar{e}vals$ of $M\bar{a}rw\bar{a}r$ are an exceedingly thriving and developed form of memorials built in the $Mah\bar{a}~M\bar{a}r\bar{u}$ style. The $D\bar{e}val$ of $R\bar{a}v~M\bar{a}lad\bar{e}v$ is the smallest and $Mah\bar{a}r\bar{a}j\bar{a}~Aj\bar{i}tsimha$ is the

largest one, such types of memorials are not prevalent among the abovementioned states of $R\bar{a}jp\bar{u}t\bar{a}n\bar{a}$.

Jaisalmēr is the first former kingdom in a selected list for the comparative study with $M\bar{a}rw\bar{a}r$. This kingdom was ruled by the $Bh\bar{a}t\bar{i}$ $R\bar{a}jp\bar{u}ts$ and the city of $Jaisalm\bar{e}r$ was founded by $Jaisald\bar{e}v$ in 1155 AD. He declared it the new capital of his kingdom, before that $Laudrav\bar{a}$ used to be the capital of his dynasty. This region was considered to be the gateway to India ($\bar{U}ttar$ $Kiw\bar{a}da$) so the region was constantly targeted by Islamic invaders. The $Bh\bar{a}t\bar{i}$ $R\bar{a}jp\bar{u}ts$ of $Jaisalm\bar{e}r$ were the first line of defence in the region, due to which they were jointly accepted as the keeper of the northern gate and titled " $\bar{U}ttar$ Bhad $Kiw\bar{a}da$ " by other $R\bar{a}jp\bar{u}t$ dynasties.

The $Bh\bar{a}t\bar{\imath}\,R\bar{a}jp\bar{u}ts$ lineage is known for two and a half $S\bar{a}k\bar{a}$ ($Dh\bar{a}\bar{\imath}\,S\bar{a}k\bar{a}$). For the first time, $M\bar{u}lr\bar{a}ja$ -I with his seven hundred $Sard\bar{a}rs$ did $S\bar{a}k\bar{a}$ against Alauddin Khilji in 1295 AD. In the memory of $M\bar{u}lr\bar{a}ja\,I$, a $D\bar{e}val\bar{\imath}$ was established on the $Chab\bar{u}tar\bar{a}$ outside the $S\bar{u}raj\,Pol$ in $Son\bar{a}r\,Durga$. The second $S\bar{a}k\bar{a}$ was against Firoz Shah Tughlaq, at that time a platform built in the memory of $Mah\bar{a}r\bar{a}wal\,Durjan\dot{s}\bar{a}l$ and $R\bar{a}wal\,Dud\bar{a}\,Tiloks\bar{\imath}$ at the first gate of the $Son\bar{a}r\,Durga$.

The third $S\bar{a}k\bar{a}$ is also called $Ardha~S\bar{a}k\bar{a}$, while this $S\bar{a}k\bar{a}~Sard\bar{a}rs$ did $K\bar{e}sariy\bar{a}$ (getting martyrdom while fighting) but Jauhar did not proceed due to the victory of $Bh\bar{a}t\bar{\imath}~R\bar{a}jp\bar{u}ts$ over Amir Ali in $Ka\dot{m}dh\bar{a}r$, hence it is named $Ardha~S\bar{a}k\bar{a}$. This incident happened in 1550 AD during the reign of $R\bar{a}v$ Lunakaran.

In 1528 AD, on the death of *Mahārāwal Jaitsimha* II, his *Amtim Samskār* was performed on a high rocky site near the dam, this dam was built by him. Later his son *Luṇakaraṇ* built the first memorial monument at this site. After the cremation of *Jaitsimha* II, the site was promulgated as the royal cremation ground (*Dagdha Sthal*) for the members of the *Bhātī* royal family, which is also known as *Baḍā Bāgh* (plate 5.2).

In the $Ba\phi\bar{a}$ $B\bar{a}gh$, there are more than 103 small and large proportionate memorial monuments built over the period of 473 years. All these monuments are built in yellow sandstones having stone cladding domes

and cornices, but in $M\bar{a}rw\bar{a}r$ preference was majorly given to $Kaud\bar{i}$ plaster. Among them, twenty memorials are dedicated to the $Mah\bar{a}r\bar{a}wals$ and the rest belong to the queens and royal family members.

The memorial monuments at $Ba\dot{q}\bar{a}$ $B\bar{a}gh$ are built in two rows, commonly referred to as the upper and lower rows (plate 5.3). In the upper row, the first built memorial structure is dedicated to $Mah\bar{a}r\bar{a}wal$ Jaitsimha II. Except for the onion dome-type memorial of $M\bar{a}h\bar{a}r\bar{a}j\bar{a}$ Amarsimha, the remaining fifty monuments in the upper row are built-in $Phams\bar{a}n\bar{a}$ type roof patterns (plate 5.4a).

The major variations in the $Phams\bar{a}n\bar{a}$ type are Samacaturasrah, Sadasrah, $Ast\bar{a}srah$, and $Dv\bar{a}das\bar{a}srah$ and the $Amlik\bar{a}$ and Kalasa are installed at the top. The structure form is inspired by the traditional Mamdapa of the $Mah\bar{a}$ $M\bar{a}r\bar{u}$ and $M\bar{a}r\bar{u}$ Gurjara-style temples. The corbelled technique has been used and the short shafts columns are built in the traditional $Bh\bar{e}mt\bar{t}$ $Sir\bar{a}$ pattern. $Chab\bar{u}tar\bar{a}s$ are usually of low height, and most have the same floor level.

In the lower row except for a few $Phams\bar{a}n\bar{a}$ type $Chatar\bar{\imath}.s$, most of the structures have graceful Onion and $Ch\bar{a}l\bar{a}$ domes, and inverse lotus and $Gh\bar{u}mat\bar{\imath}$ are installed at the top (plate 5.4b). For unknown reasons, the domes of two monuments remained unfinished and six small size $Chab\bar{u}tar\bar{a}$ are also built here. The monuments in the lower row are more artistic and intrinsically carved than those in the upper row, even the $Chab\bar{u}tar\bar{a}$ are comparatively wider and heightened.

There is a structure similitude to the $Tha d\bar{a}$, which have $Alim d\bar{a}$ and $Sh\bar{a}l\bar{a}s$, but it is not much evolved to named it $Tha d\bar{a}$ hence it is classified as Chatri. The influences of the Mughal style are visible on the lower row monuments, especially in the context of the columns, domes and carvings. In the early phase structures, $D\bar{e}val\bar{i}s$ were installed directly in the Brahmapada of the floor, but in the later phase especially in the lower row structure, the $D\bar{e}val\bar{i}s$ were installed above the Bhadra and Padma $P\bar{i}thik\bar{a}$ in the Brahmapada of the monument. The practice of building enclosures on the

Pīthikā as in *Mārwār* was not prevalent here, but at a much later phase limited numbers of *Koṣṭha* are seen.

There are two types of $D\bar{e}val\bar{\iota}$ identified, in the early phase $D\bar{e}val\bar{\iota}$'s of the rulers and $Sat\bar{\iota}s$ were erected together but on separate tablets, but later such practices were replaced and the semi-relief of the rulers and $Sat\bar{\iota}s$ were carved on the same tablet, thereafter in the later phase separate $D\bar{e}val\bar{\iota}s$ are not spotted (plate 5.5).

The equestrian $Bh\bar{a}ti$ rulers are shown holding weapons in traditional $R\bar{a}jp\bar{u}t$ warrior attire and semi relief of queens are carved in the traditional $Pauś\bar{a}k$ with headgear and bangles while standing with folded hands. Along with the horse usually, the deer and the sparrow were also carved, which are also visible in the royal emblem of the $Bh\bar{a}ti$ clan (plate.5.6). Whereas in $M\bar{a}rw\bar{a}r$ queens were never shown wearing diadem and from the early phase, $Sat\bar{i}s$ were always depicted in the kings' $D\bar{e}val\bar{i}$.

In the initial phase, $D\bar{e}val\bar{\iota}s'$ prepared from yellow sandstone, but in the later phase, marble was also used for this. Here doesn't have a tradition of installing $Pagaliy\bar{a}s$ for princes and princesses, instead, they have a tradition of installing $D\bar{e}val\bar{\iota}$ for them. Even the symbolic images of the Sun and Moon were not prevalent like in $M\bar{a}rw\bar{a}r$.

All the inscriptions are inscribed in the $Sa\dot{m}skrt$ language with $Mu\dot{q}iy\bar{a}$ script. The first letter of the inscription starts with " $\dot{S}r\bar{\imath}$ " and the further writeup continues with " $\dot{S}r\bar{\imath}$ $Gan\bar{e}\dot{s}\bar{a}ya$ Namh". Like $M\bar{a}rw\bar{a}r$, they do not have separate cremation sites for kings, queens, and the royal family members, instead, they have one common royal crematorium for all and are commonly referred to as $Bad\bar{a}$ $B\bar{a}gh$.

Like $M\bar{a}rw\bar{a}r$, the $D\bar{e}val$ and $Tha\dot{q}\bar{a}$ types of memorials are not prevalent here, the monuments of $M\bar{a}rw\bar{a}r$ are comparatively much larger and built on the higher $Chab\bar{u}tar\bar{a}s$, even the domes are huge and decorated with mural paintings which are lacking here. The $Pha\dot{m}s\bar{a}n\bar{a}$ type memorials were built in large numbers, whereas in $M\bar{a}rw\bar{a}r$ there are no monuments of this style except one unknown structure in $Pa\dot{m}caku\dot{m}\dot{q}\bar{a}$. Lime plaster and bricks have not been used much in the dome construction, even the types of the dome are limited.

 $B\bar{\imath}k\bar{a}n\bar{e}r$ is the second former kingdom in a selected list for the comparative study with $M\bar{a}rw\bar{a}r$, after $M\bar{a}rw\bar{a}r$ it was the second-largest kingdom of $R\bar{a}jp\bar{u}t\bar{a}n\bar{a}$ in terms of area. Although the bloodline of the $R\bar{a}thor$ rulers of $M\bar{a}rw\bar{a}r$ and $B\bar{\imath}k\bar{a}n\bar{e}r$ is the same, $R\bar{a}v$ $S\bar{\imath}h\bar{a}$ is the founding father of this bloodline. $B\bar{\imath}k\bar{a}n\bar{e}r$ has founded by $R\bar{a}v$ $B\bar{\imath}k\bar{a}$ on 12 April 1488 AD, son of $R\bar{a}v$ $Jodh\bar{a}$; the founder of Jodhpur. There were twenty-two $R\bar{a}thor$ rulers who ruled the $B\bar{\imath}k\bar{a}n\bar{e}r$ kingdom. Despite the $M\bar{a}rw\bar{a}r$ and $B\bar{\imath}k\bar{a}n\bar{e}r$ descendants being from the same lineage, even though some differences are seen in the concern for memorial monuments and their beliefs.

The memorial monuments of the early rulers of $B\bar{\imath}k\bar{a}n\bar{e}r$ were built at the " $B\bar{\imath}k\bar{a}j\bar{\imath}~K\bar{\imath}~T\bar{e}kr\bar{\imath}$ ", near the temple of $Laxm\bar{\imath}n\bar{a}th$. Here important memorials belong to the $R\bar{a}v~B\bar{\imath}k\bar{a}$, $R\bar{a}v~L\bar{u}nakaran$, $R\bar{a}v~Jaits\bar{\imath}$, and $Kumwar~Bh\bar{u}p\bar{a}l$. The earlier structure of $R\bar{a}v~B\bar{\imath}k\bar{a}$ was built in red sandstone, but in 1916 AD it was renovated with marble stone. The first memorial monument built near $Kaly\bar{a}ns\bar{a}gar$ lake in 1630 AD was that of $R\bar{a}v~Kaly\bar{a}nmal$, after that, all the monuments up to $Mah\bar{a}r\bar{a}j\bar{a}~D\bar{u}mgarsimha$ have been built here. About 350 monuments of rulers, princes, princesses, and their family members were erected on the eastern and western banks of $Kaly\bar{a}ns\bar{a}gar$. This cremation site is called $D\bar{e}v\bar{\imath}kumda$, the memorial structures are built in three rows, which are protected by a high compound wall (plate 5.7).

The earlier monuments were built of red $D\bar{u}lm\bar{e}r\bar{a}$ sandstone, but white marble has been used prominently in the later phase structures. $R\bar{a}v$ $Kaly\bar{a}nmal$'s memorial consists of a simple structure having Samacaturasrah $Chab\bar{u}tar\bar{a}$ with four simple columns at the corners, and above that a small dome built in the corbelling technique. The most magnificent monument here is that of $R\bar{a}j\bar{a}$ Karansimha (died 1678 AD) and $An\bar{u}psimha$ (died 1698 AD), these sixteen columns' structures are the fusion of $Himd\bar{u}$ and Mughal architectural styles, having beautiful and intrinsic carvings of arabesque $(B\bar{e}lbut\bar{a})$ decorative patterns.

In the $An\bar{u}psimha$'s memorial, each surface is intrinsically carved with beautiful floral and creeper patterns. Above the lintel frame in the middle, there is a big dome surrounded by four small ribbed bulbous domes at the corners

and four $Ch\bar{a}l\bar{a}$ domes in all four directions, similar to the $H\bar{a}r\bar{a}$ pattern. The interiors of the domes have highly artistic and ornamental carvings, while the central big dome has the semi-reliefs of Krshna $R\bar{a}sal\bar{a}l\bar{a}$.

Unlike $M\bar{a}rw\bar{a}r$, comparatively here most of the memorials structures don't have double-layered $Chab\bar{u}tar\bar{a}s$, they are low height single layered with Samacaturasrah and $Ast\bar{a}srah$ forms. The walls' surfaces are intrinsically carved with beautiful geometric shapes, creepers, flowers, etc., and beautiful cornices are added to the upper and lower corners. The traditional practice of erecting memorials for the prince and princess who remained unborn or died at birth was prevalent here but uncommon in other kingdoms like $M\bar{a}rw\bar{a}r$. These structures are locally called $N\bar{a}d\bar{a}$, which is a small $Cab\bar{u}tar\bar{a}$ -type structure, but instead of installing some divine souvenirs like $D\bar{e}val\bar{u}s$ or $Pagaliy\bar{a}s$ usually, a square groove was kept in the Brahmapada to fill water so that the birds can drink.

The domes are usually ribbed, hemispherical, onion and $Ch\bar{a}l\bar{a}$ types having short and narrow necks and inverse lotus and $Gh\bar{u}mat\bar{i}$ installed on the top. The building materials were $Dulm\bar{e}r\bar{a}$ stone, Marble, and $Kaud\bar{i}$ plaster, and the designs and material types are similar to the $M\bar{a}rw\bar{a}r$ type.

Various types of arabesque designs and images of Gods and Goddesses had been painted in the *Ustā Kalā*. Art was depicted in popular themes like *Kṛshṇa Rāsalīlā*, *Daśāvatār*, *Bēlbūtā*, etc. The origin place of *Ustā Kalā* was Iran, from where it entered India through the Mughals. When *Ustā* artists migrated to *Bīkānēr* and worked on regional popular themes, then with the time this style evolved here in a different manner and got recognized as a famous style in the region.

Unlike *Mārwār*, they had not built forms like *Koṣṭham*, high *Bhadra*, and *Padma Pīṭhikā*. Although, there are few memorials' that have short heightened *Bhadra Pīṭhikā* installed below *Dēvalīs* and *Pagaliyās* which are visually simple and underdeveloped. Most of the divine symbols are carved in marble stone and directly installed on the *Brahmapada* of the *Cabūtarā*.

 $B\bar{\imath}k\bar{a}n\bar{e}r$ had three prominent variants of $D\bar{e}val\bar{\imath}$, among them, in the first type the equestrian $R\bar{a}thor$ rulers are shown holding weapons in traditional

 $R\bar{a}jp\bar{u}t$ warrior attire and $Sat\bar{\iota}s$ are depicted in a standing position with folded hands in the front of the horse, whereas in the middle and lower panel usually shown female singers and dancers are depicted performing with instruments, singing, and dancing (plate.5.8a). In the second variant, the top panel showed a semi-relief of horse-mounted $R\bar{a}t$ rulers holding weapons and wearing traditional $R\bar{a}jp\bar{u}t$ warrior attire. The middle and lower panel depicts the figures of queens and $P\bar{a}sw\bar{a}ns$. Here $Sat\bar{\iota}s$ had been depicted wearing diadem and folded hands, except for the diadem these figures are similar to the $M\bar{a}rw\bar{a}r$ types (plate 5.8b).

The third type is highly ornate and detailed and in *Ardhaparyamkāsana* Lord *Lakṣmīnārāyaṇ* is seated on a throne, which replaced the earlier depiction of the king and queens from the centre figures. Here lord is holding Śāmkha, *Gadā*, *Cakra*, and the *Padma*, and Goddess *Lakṣmī* is seated on the left bent leg of the lord, and *Garūḍadēv* is carved near the feet, who is sitting in *Virāsana* with folded hands. While standing on the left and right sides of the throne, the king and queen are depicted worshipping with a *Jyota* and a *Camwar*. The upper part depicts the symbolic form of the Sun and Moon, and the whole scene is engraved inside the frame of floral and creeper patterns (plate 5.8c). However, one commonality among these variations is that in all three variants the inscriptions are inscribed in the lower panel.

The third variant of $D\bar{e}val\bar{\iota}$ came into vogue after the reign of $Mah\bar{a}r\bar{a}j\bar{a}$ Karansimha, especially during his grandsons, such a pattern has not been found in any other kingdom of $R\bar{a}jp\bar{u}t\bar{a}n\bar{a}$. Along with this, the carving in such a variant is very artistic and detailed, and the influence of Mughal decoration is legibly visible in it. In addition, the space surrounding the $D\bar{e}val\bar{\iota}s$ is protected with railings and lattices made of marble and sandstone (plate 5.9).

The females from the royal family who had normal death, their *Pagaliyā* have been carved on horizontal stone tablets, it includes symbols of footprints, Sun, Moon, Śāmkha, etc. These horizontal tablets also have inscriptions inscribed in *Samskṛt*, and usually, the first line begins with "Śrī Gaṇēśāya Namḥ". Most of the inscriptions are inscribed inside a decorative frame carved in floral and creeper patterns. Except for a few *Cabūtarā*-type memorials, most

of the memorials are $Chatar\bar{\imath}$ or $N\bar{a}d\bar{a}$. Unlike $M\bar{a}rw\bar{a}r$, the memorial structures like $D\bar{e}val$ and $Thad\bar{a}$ types are not pervasive. Even the tradition of installing $Govardhan\,Stambha$ and $\acute{S}ivalimga$ are not common here. However, the engraving of $Sat\bar{\imath}\,Hasta$ can be seen on the entrance wall of the $J\bar{u}n\bar{a}gadha$ fort.

When the trend intensified for building $Mah\bar{a}~M\bar{a}r\bar{u}$ style $D\bar{e}vals$ ' in $M\bar{a}rw\bar{a}r$, that time the Mughal influence began to appear more impressively among the memorials of $B\bar{\imath}k\bar{a}n\bar{e}r$. Although the memorials of $M\bar{a}rw\bar{a}r$ are more spacious and monumental than those of $B\bar{\imath}k\bar{a}n\bar{e}r$, even so, the $Chatar\bar{\imath}s$ here are artistically prepossessing, and also marble had been used intensively.

Unlike $M\bar{a}rw\bar{a}r$, $B\bar{i}k\bar{a}n\bar{e}r$ doesn't have a tradition of separate Dagdha Sthala for kings, queens, family members, etc. and the main crematorium site is known as $D\bar{e}v\bar{i}ku\dot{m}da$ $S\bar{a}gar$. Through the above analysis, it can be concluded that despite both kingdoms being from the same lineage, even there have been some fundamental differences observed in the architecture of their memorials. The influence of the Mughal style is more prominent here than in $M\bar{a}rw\bar{a}r$, especially in the carving patterns, paintings, etc.

Mēwār is the third former kingdom in a selected list for the comparative study with *Mārwār*, the *Mēwār* dynasty has a crucial place in the history of the *Rājpūt* period, there were many famous majestic rulers, among them *Bappā Rāwal*, *Rāṇā Kuṁbhā*, *Rāṇā Sāṁgā*, *Mahārāṇā Pratāp*, etc. are prominent. The longest ruling dynasty of *Mēwār* was *Sisodiyā*, earlier the capital of *Mēwār* was *Chittauḍ*, but *Mahārāṇā Udaysiṁha* II founded the new city *Udaipur* and shifted the old capital to this new city in 1553 AD.

Although memorial monuments of former rulers have not been seen in *Chittauḍ*, there is a high possibility that the monuments have either become dilapidated over time or were destroyed by the invaders. There is no trace found of the memorial of the $R\bar{a}n\bar{a}$ $Kumbh\bar{a}$, this certainly raises doubts, but still in the absence of evidence it is not possible to conclude accurately. However, a small four-pillared $Chatar\bar{\imath}$ of $R\bar{a}v$ $Chumd\bar{a}'s$ brother $R\bar{a}ghavd\bar{e}v$ is found on the side of the temple of Goddess $Annap\bar{u}n\bar{a}$ which belongs to the period of

Rāṇā Kumbhā. Rāghavdēv died during a conspiracy in Mēwār at the time of Ranmal Rāthor of Mārwār.

There is a twelve pillared memorial structure of *Kumwar Pṛthvīrājsimha* located at the *Kumbhalgaḍha*, he was the son of *Rāṇā Rāyamal* and elder brother of *Rāṇā Saṃgrāmsimha* (plate 5.10). The architectural form of this structure is simple and very similar to the *Maṃdapa* of *Himdū* temple architecture. The *Brahmapad* has the installation of the *Govardhan Staṃbha*, and its top is carved like a *Ghumaṭī* form, while the *Samcaturaśra* shaft is comparatively smaller.

The shaft façade has semi-relief that indicates Kumwar Prthvisimha and his seventeen Satis'. In this, Kumwar is shown mounted on his horse named $S\bar{a}h$. On the left of the monument; the second pillar has the name inscribed of the $S\bar{u}tradh\bar{a}r Pana$, and even the names of Kumwar 's Satis' are inscribed. This memorial structure gives the impression of an early-stage memorial structure in the region.

A few years after the capital of $M\bar{e}w\bar{a}r$ shifted from Chittaud to Udaipur, the royal crematorium site for the Sisodia dynasty was decided near $\bar{A}hada$ village; the old capital of the Guhil dynasty and named $Mah\bar{a}satya$. A few royal structures are identified near the $\bar{A}hada$ River, but majorly structures are built near the Gamgodbhava Kumd (Gamga Kund). The $Cab\bar{u}tar\bar{a}s$ and $Chatar\bar{a}s$ built-in $Mah\bar{a}satya$ are very close to each other's and the whole complex is protected by high $Parkot\bar{a}$, although the monuments of $Mah\bar{a}r\bar{a}n\bar{a}$ Udayasimha and $Mah\bar{a}r\bar{a}n\bar{a}$ $Prat\bar{a}psimha$ are not here.

The memorial of *Mahārāṇā Udayasimha* is built near the pond of the *Zhālēśwar* temple in *Gogumdā*, where other *Chatarīs* of *Zhālā Rājpūts* have also been built. The eight-pillared marble *Chatarī* of *Udayasimha* is built on a high platform, which has a small *Śivalimga* in the *Brahmapad* (plate 5.11 a). While the monument to *Mahārāṇā Pratāpsimha* remains at *Cāvamda*, although this *Chatarīs* is built in a later period, possibly the earlier structure may have been dilapidated. In the *Brahmapad* of this structure, a *Dēvalī* and *Chaturmukhī Śivalimga* are installed (plate 5.11b).

In the *Mahāsatya*, within 350 years, more than 319 memorial monuments have been erected, among them twenty-one belong to the *Mahārāṇās* of *Mēwār*, and the rest to the queens, princes, princesses, and *Sāmamts*. The monuments for the *Mahārāṇās* were built from *Mahārāṇā Amarsimha* I to *Mahārāṇā Bhopālsimha*, although the monuments of *Mahārāṇā Rājsimha* and *Mahārāṇā Jayasimha* are simple *Cabūtarās* because *Rājsimha* died in *Oraṇa* and *Jayasimha* did not have good relations with his successor (plate 5.12).

Inside the $Parkot\bar{a}$, the structures in the southern part are either monumental or normal size, but as we move towards the north, except for the monument of $Mah\bar{a}r\bar{a}n\bar{a}$ Amarsimha I, most of the monuments become smaller in size. The monuments range from four pillars to fifty-six, the oldest monument is that of $Mah\bar{a}r\bar{a}n\bar{a}$ Amarsimha II (1597–1620AD) and the largest is of $Mah\bar{a}r\bar{a}n\bar{a}$ Sangramsimha II (1710–1734 AD). These two storied structures are erected on the massive $Cab\bar{u}tar\bar{a}s$, which are the grandest memorial monuments of $M\bar{e}w\bar{a}r$ (plate 5.13).

The royal memorial monuments of $M\bar{e}w\bar{a}r$ are prominently built-in $Hi\dot{m}d\bar{u}$ style and are influenced by the $Ma\dot{m}dapa$'s designs of the $Hi\dot{m}d\bar{u}$ temple. Except for a few $A\dot{s}\dot{t}ara\dot{s}ra$ forms usually, the $Cab\bar{u}tar\bar{a}s$ of the royal memorials of $M\bar{e}w\bar{a}r$ are $Samcatura\dot{s}ra$, and mostly are two-tiered. Except for the monuments of $Mah\bar{a}r\bar{a}n\bar{a}$ Amarsimha I and $Mah\bar{a}r\bar{a}n\bar{a}$ Sangramsimha II, mostly the stairs of the monuments are built on the eastern facade. The height of the $Cab\bar{u}tar\bar{a}s$ is similar to that of $M\bar{a}rw\bar{a}r$, which are built at varying heights. Although the decoration on the $Cab\bar{u}tar\bar{a}s$ ' wall is negligible, some have $D\bar{e}vkostas$ which have high relief sculptures of deities like $\dot{S}iva$, etc. (plate 5.14). There are small Kostas on the facade of $Hathin\bar{i}s$ which are not common in the $M\bar{a}rw\bar{a}r$.

The pillars are built in typical $Hi\dot{m}d\bar{u}$ style having a quadrangular base from the bottom and as they go up, the shaft becomes polygonal, and increased with eight, sixteen and thirty-two sides or become circular at last, even few of the $Bh\bar{e}\dot{m}t\bar{i}$ $Sir\bar{a}s$ are also built in $K\bar{i}caka$ type. The extensive scale influence of

Islamic and British colonial styles on $M\bar{a}rw\bar{a}r$ is not seen on the memorials of $M\bar{e}w\bar{a}r$.

Barring a few later stage monuments, most *Chatarīs* do not have cusped arches and instead of *Ardhachamdrkār Chajjās*, lintel frames and flat *Chajjās* have been prominently used on pillars. The drums of the dome are mostly quadrangular and octagonal, built on lintel frames in the corbelled technique, and marble stone and lime plaster have been used prominently during construction.

The installation of $D\bar{e}val\bar{\imath}$ in memorials is quite different from that of $M\bar{a}rw\bar{a}r$. Mostly $Chaturmukh\bar{\imath}$ Śivalimga is installed in the memorials' Brahmapad, and in front of which $Namd\bar{\imath}$ is installed similar to Śiva temples. Instead, $D\bar{e}val\bar{\imath}s$, usually short shafted Govardhan Stambha are installed, the faces around these shafts have semi-relief carvings of the king and their $Sat\bar{\imath}s$. These Stambha are always installed nearby Śivalimga (Brahmapad) either ascending order in a straight line from $Namd\bar{\imath}$, Śivalimga and Stambha (here Śivalimga is always installed in Brahmapad)(plate 5.15).

Usually, *Pagaliyās* were installed in the memorials of the queens or the females of the royal family, although the *Śivalimga* was always installed on the *Brahmapad* and *Pagaliyā* was installed near it. Unlike the *Mārwār*, *Pīthikā* is always kept below the *Govardhan Stambha* and *Pagaliyā*, it is similar to the *Yoni Pīthikā* of the *Śivalimga*. The tradition of installing *Bhadra* and *Padma Pīthikā* was not common here like in *Mārwār*.

The $M\bar{e}w\bar{a}r$ royal family did not have separate crematorium sites for rulers, queens, and their family members, although earlier the $Sama\dot{m}ts$ were not cremated here, but at a later phase, their cremations were also allowed. Therefore, from the above analytical study, it is known that there are many fundamental differences in the types of royal souvenirs and memorials among $M\bar{a}rw\bar{a}r$ and $M\bar{e}w\bar{a}r$. Instead of Chittar and $Gh\bar{a}t\bar{u}$, marble was prominently used in the construction of royal memorials of the $M\bar{e}w\bar{a}r$. The memorials built in $M\bar{a}rw\bar{a}r$ are not similar to the memorials of $Mah\bar{a}satya$. Here the structure can be classified into $Cab\bar{u}tar\bar{a}$ and $Chatar\bar{i}s$ which are influenced by the $Hi\dot{m}d\bar{u}$ temple architecture.

In 1242 AD, the kingdom of $B\bar{u}\dot{m}d\bar{t}$ was conquered by $R\bar{a}v$ $D\bar{e}v\bar{a}$ $H\bar{a}d\bar{a}$ from $Bu\dot{m}d\bar{a}$ $M\bar{n}n\bar{a}$, after this entire region is referred to as $H\bar{a}daut\bar{i}$. The $H\bar{a}d\bar{a}$ $Cauh\bar{a}n$ remained a $Sama\dot{m}ts$ of $Sisodiy\bar{a}$ of $M\bar{e}w\bar{a}r$ with the title of $R\bar{a}v$ for almost 200 years. After a conflict with the Mughals in 1569 AD, they handed over the $Rantha\dot{m}bor$ fort to them and agreed to a treaty on Akbar's terms, later the $H\bar{a}d\bar{a}s$ of $B\bar{u}\dot{m}d\bar{i}$ assisted the Mughals in their war campaigns for which they were given $Mansabd\bar{a}r\bar{i}$.

The cremation site of the royal $H\bar{a}d\bar{a}$ family of $B\bar{u}\dot{m}d\bar{\iota}$ is called $K\bar{s}\bar{a}ra$ $B\bar{a}g$, it is located on the western $Gh\bar{a}t$ of the river $B\bar{a}n$ $Ga\dot{m}g\bar{a}$ near the city of $B\bar{u}\dot{m}d\bar{\iota}$. This $K\bar{s}\bar{a}ra$ $B\bar{a}ga$ is spread in two parts, one is surrounded by a $Parkot\bar{a}$ and the other monuments are outspread in the outer part of this $Parkot\bar{a}$. Various small and big memorial structures have been built here and the major types are $Cab\bar{u}tar\bar{a}$ and $Chatar\bar{\imath}s$, which are grand and highly artistic (plate 5.16).

The first monument built here is the eight-pillared $Chatar\bar{\imath}$ of $R\bar{a}v\ I\dot{m}d\bar{a}$, son of $R\bar{a}v\ Surt\bar{a}nsi\dot{m}ha$, probably built around 1581 AD. Here the monuments range from four pillars to eighty-four pillars. The $Cab\bar{u}tar\bar{a}s$ are comparatively high in height and most have one to two layered quadrangular platforms. Except for the platforms of the $Kot\bar{a}$ kingdom, the $Cab\bar{u}tar\bar{a}$ types are more artistic than in other selected kingdoms. At the corners, the thick shafts of $P\bar{a}g\bar{a}s$ are carved in high relief which is more artistic than the $M\bar{a}rw\bar{a}r$ type.

Mostly the wall surfaces have reliefs of elephants and horses, preferably elephants and horses have been important and highly liked characters in the art of $B\bar{u}\dot{m}d\bar{\iota}$. Usually, simple $Cab\bar{u}tar\bar{a}$ walls are not much decorated but the $Cab\bar{u}tar\bar{a}$ having $Chatar\bar{\imath}$ superstructure were artistically decorated. The grid patterns have been developed by the repetitive reliefs of beautiful $Kala\acute{s}a$ and pillars which have reliefs of elephants, horses, and cows in various stages.

The staircase of some monuments is a replica of the highly artistic $B\bar{a}jota$, which is not seen in the monuments of any other kingdoms of $R\bar{a}jp\bar{u}t\bar{a}n\bar{a}$. There are two types of carving patterns in the facade of $Hathin\bar{i}s$, the first type has Padmapuspa, and the second has the Kostas with idols engraved inside. Usually, most of the $Cab\bar{u}tar\bar{a}s$ are single and double layered

in which the lower base is *Samcaturaśra* and the upper is *Aṣṭaraśra*, around which there are strip cornices patterns are fitted.

Most of the monuments are built on four and eight pillars, and some of the monuments have Islamic influences, especially in decorative motifs. Comparatively, the shafts of the columns are thin and unlike $M\bar{a}rw\bar{a}r$ cusped arches were not much used, instead, the toran pattern was more prevalent between the columns. The $Bh\bar{e}mt\bar{i}$ $Sir\bar{a}s$ were placed on the top of the pillars to support the lintel frame and flat $Chajj\bar{a}s$ above it, these $Chajj\bar{a}s$ are comparatively wide and the trend of $Ardhachamdr\bar{a}k\bar{a}r$ $Chajj\bar{a}$ was not prevalent as in $M\bar{a}rw\bar{a}r$.

The *Kaṁgūrā* pattern was frequently used in the parapet wall design. The neck of the dome is built over the central lintels' frames, and the major constructed domes are onion, bulbous, and ribbed bulbous; built in a corbeled technique. An inverted lotus is used as a decorative motif on the top of the dome, and *Ghumaṭī* was widely used instead of the *Kalaśa*. There are small domes built around the central dome's neck in the *Hāra* pattern. Among all memorials few of them were designed uniquely, they have huge quadrangular ornate *Cabūtarās*, and the walls have beautiful reliefs of geometries, flowers, creepers, horses, elephants, and birds.

The region had a rich tradition of installing $\dot{Sivalimga}$, short shaft Govardhan Stambha and $D\bar{e}val\bar{\imath}s$. The Govardhan Stambhas are substantially similar to the $M\bar{e}w\bar{a}r$ type and all the four-direction surface have reliefs of the king and his queens performing various activities. Although the top of the shaft is relatively different from the $M\bar{e}w\bar{a}r$ type, it is a symbolic form of a $\dot{S}ikhara$ type superstructure. Indeed, the inspiration of this Stambha is $D\bar{e}val\bar{\imath}$ itself, the $D\bar{e}val\bar{\imath}$ type souvenir is negligible in the royal memorials, but this type is widely installed in the rural area of $B\bar{u}md\bar{\imath}$.

The form of $\dot{Sivalimga}$ is quite different from that of the $M\bar{e}w\bar{a}r$ style and installed atop the $Bhadra~P\bar{\iota}thik\bar{a}$, however, it is slightly flat on the top which is similar to $M\bar{e}w\bar{a}r$, but there is an absence of Mukhalimga, even the $Namd\bar{\iota}$ sculpture has also been found installed in some monuments. However, influence from the $M\bar{e}w\bar{a}r$ type is also discerned in the memorial monuments

of $B\bar{u}\dot{m}d\bar{\imath}$, possibly because $H\bar{a}\dot{q}\bar{a}s$ of $B\bar{u}\dot{m}d\bar{\imath}$ were $Sama\dot{m}ts$ of the $Sisodiy\bar{a}'s$ of $M\bar{e}w\bar{a}r$.

The largest memorial monument in $B\bar{u}\dot{m}d\bar{i}$ is that of $Mah\bar{a}r\bar{a}v$ $Anir\bar{u}dhasi\dot{m}ha's\,Dh\bar{a}\bar{i}\,M\bar{a}\,D\bar{e}v\bar{a}$ (plate 5.17). It is a massive structure of eighty-four columns, it is built six kilometres away from the royal cremation site $(Ks\bar{a}rab\bar{a}g)$. Significantly, the grandeur of $Dh\bar{a}\bar{i}\,M\bar{a}$'s memorial is beyond comparison to any other monument of the rulers or queens of $B\bar{u}\dot{m}d\bar{i}$. The $Cab\bar{u}tar\bar{a}$'s walls are highly ornate, having reliefs of God- Goddesses, $Paur\bar{a}nik$ themes, elephants, cows, horses, and other decorative motifs (plate 5.18).

The memorial monuments of $B\bar{u}\dot{m}d\bar{\imath}$ are tremendously artistic, and significant similarities are seen with $M\bar{e}w\bar{a}r$ types, however, in comparison to $M\bar{a}rw\bar{a}r$ Islamic and British colonial influence is less. There was no practice of erecting $D\bar{e}vals$ and $Th\bar{a}d\bar{a}s$ -type memorials. It is concluded from the above analysis that there is a significant difference behold among the memorials of $B\bar{u}\dot{m}d\bar{\imath}$ and $M\bar{a}rw\bar{a}r$ types.

The next kingdom for the comparative study is $Kot\bar{a}$, which was ruled by $H\bar{a}d\bar{a}$ Couhāns. At first, it was part of the $B\bar{u}md\bar{a}$ kingdom, but when the Mughal emperor Jahangir was returning from $Ka\acute{s}m\bar{\imath}r$, he died near $L\bar{a}hor$, at that time his rebellious son Shihab al-Din Muhammad Khurram (Shah Jahan-I) sat on the royal throne with the support of his father-in-law Asaf Jahan. Sensing the circumstances arose out of these political upheavals as an opportune moment, in 1631 AD the ruler of $B\bar{u}md\bar{\imath}$; $R\bar{a}v$ Ratansimha got the favour of Shah Jahan, and by including eight $Pargan\bar{a}s$ declared his son $M\bar{a}dhosimha$ as the independent ruler of $Kot\bar{a}$. Previously, $Kot\bar{a}$ was part of the $B\bar{u}md\bar{\imath}$ kingdom, so now wisely declared two independent kingdoms of the $H\bar{a}d\bar{a}$ Couhāns.

The cremation site of the $Kot\bar{a}$ royal family is locally referred to as $Ks\bar{a}ra$ $B\bar{a}g$, it is built near a water reservoir. Significantly, marble, red and ivory-coloured, sandstone and lime plaster were used for the construction (plate 5.19). These monuments can be classified into types of $Cab\bar{u}tar\bar{a}s$ and $Chatar\bar{i}s$, most the $Cab\bar{u}tar\bar{a}s$ are one to three layered having square and octagonal forms. In comparison to the selected kingdoms, the utmost ornate walls and

pillars are seen in the $Kot\bar{a}$'s royal $Ks\bar{a}$ ra $B\bar{a}g$, which usually have reliefs of figurative patterns on the red and ivory-coloured stone.

The upper and lower corners of the $Cab\bar{u}tar\bar{a}s'$ are decorated with cornice strips, while the walls of the monuments have beautiful reliefs of combat elephants. Therefore, the memorials of the $Kot\bar{a}s'$ $Ks\bar{a}ra$ $B\bar{a}g$ are grandeur, wide, and more artistic than those of $M\bar{a}rw\bar{a}r$. There are intrinsically carved $P\bar{a}g\bar{a}s$ in the four corners, such ornamental carving defines the monuments as uniquely attractive.

A distinctive feature of the $Kot\bar{a}$'s memorials monuments is that the $Hathin\bar{\imath}s$ are comparatively broad, atop there are the sculptures depicting mahouts holding ankuśa and riding the large tusk elephant. If atop doesn't have this installation, then the facade of $Hathin\bar{\imath}s$ has fetching reliefs of war elephants riding by mahouts. Indeed, the elephant is a significant subject in $Kot\bar{\imath}a$'s artwork, especially in paintings and architecture. They were extensively depicted in different themes, i.e., hunting, war, troop marching, sports fighting, etc., Apart from $Kot\bar{\imath}a$ and $B\bar{\imath}umd\bar{\imath}a$, such sumptuousness depiction of the elephant is not seen in any other above selected kingdom of $R\bar{a}jp\bar{\imath}utana$ (plate. 5.20).

Apart from the elephants as a major character for decoration, the façade of the elephant has low-depth *Koṣṭhās* containing reliefs of various deities, the main ones being the reliefs of *Gaṇēśa*, *Umā-Śaṁkar*, *Haṁsawāhinī Saraswatī*, *Siṁharūḍha Durgā*, *Naṁdīārūḍha Śiva*, etc. The monumentality of the *Chatarīs* ranges from four to forty pillars, however, apart from the main loadbearing columns, if the sets of decorative *Chatarī* forms are included then the number of these columns goes up to one hundred and thirty-six.

The design columns are typically $Hi\dot{m}d\bar{u}$ type having a square form at the bottom and becoming sixteen-sided or circular as they move up. The $Bh\bar{e}\dot{m}t\bar{i}sir\bar{a}s$ are lavishly decorated with creeper and floral patterns. The $Chajj\bar{a}s$ are flat and comparatively wide than usual and fixed above the outer frame of $P\bar{a}ts$, unlike in $M\bar{a}rw\bar{a}r$ the $Ardhacha\dot{m}dr\bar{a}k\bar{a}r$ $Chajj\bar{a}s$ are not prevalent here (plate 5.21).

The installation of Dēvalī is negligible in the royal memorials of Koṭā, instead, the installation of $\acute{S}ivalimga$ on a fine Bhadra P̄thikā or Padma P̄thikā was a very common trend, although it is not a Mukhalimga like in Mēwār. As per the local sources, three types of traditional beliefs were followed here, first, if the ruler died in the battleground and his cremation rites were performed at the same site, then usually $\acute{S}ivalimga$ was installed inside the monument built on the site.

Second, if the memorial had to be built at the royal crematorium without his body's cremation, then usually the tradition of installing only *Yonipīṭha* (without *limgam*) having atop reliefs of sacred symbols, i.e., daggers, conch shells, shields, etc. Third, if the ruler's body was cremated at *Kṣārabāg* and his queens became *Satī* with him then there was a tradition of carving reliefs of kings, queens, and divine symbols on the vertical surface of the *Limgam*. This was a unique tradition noticed only in the kingdom of *Koṭā* and their *Parganās*, which is an unusual tradition in any other kingdoms of *Rājpūtana*.

The oldest *Chatarīs* here is that of *Rāv Mādhosimha* and the most magnificent *Chatarīs* is that of *Mahārāv Śatrusāl-I* (1815–1821 AD) (Plate. 5.22). The double-storied *Chatarīs* of *Mahārāv Śatrusāl-I* resemble the *Mamdap* of the *Himdū* temple. The base of the structure is a large *Aṣṭaraśra Cabūtarā* with beautiful geometric patterns created in maroon and ivory-coloured sandstones. The bottom edge featured a pattern of broad cornice and reliefs of war elephants at certain intervals, while the top edge depicts a continuous cornice pattern of leaves. The stairs of the *Chatarīs* are in the east, the *Hathinīs* have *Koṣṭhās* having reliefs of *Gaṇēśa*, *Umā-Śamkar*, *Hamsawāhinī Saraswatī*, *Simharūḍha Durgā*, *Namdīārūḍha Śiva* (Plate 5.23). Eight decorative six pillared *Chatarīs* have been built atop eight corners.

The second layer is *Aṣṭaraśra* like the first but its walls are intrinsically carved with the reliefs of elephants. This layer has twenty-four pillars on the outer corners while eight are on the inner side, above these *Bhēmṭīsirās* are rested which holds the inner and outer *Pāt* frames. There is a broad and flat *Chajjās* all around the outer frame. The second floor of this structure has a

small but repetitive pattern of the six pillared $Chatar\bar{\imath}s$ similar to $Cab\bar{u}tar\bar{a}$ atop corners below.

The dome is built on eight superimposed pillars, and sunlight enters the Brahmapad through the openings of these pillars. The huge central dome is a graceful ribbed onion type with an inverted lotus over which the $Amalik\bar{a}$ and $Kala\acute{s}a$ are installed. The $Ch\bar{a}l\bar{a}$ and Onion domes around the neck of the central dome are made in the $H\bar{a}ra$ pattern, which has enhanced the beauty of this monumental $Chatar\bar{\imath}$. At the Brahmapad the divine symbols are engraved on the Bhadra $P\bar{\imath}thik\bar{a}$, from which it is known that the cremation of $Mah\bar{a}r\bar{a}v$ $\dot{S}atrus\bar{a}l$ -I took place elsewhere.

While researching it has been observed that as the customs and rituals performed by the kingdoms, similar streams were followed by their $J\bar{a}g\bar{\imath}rd\bar{a}rs$. These $J\bar{a}g\bar{\imath}rd\bar{a}rs$ were faithful to their king and as per need joined war campaigns with him, and many of them sacrificed their lives in the service of the kingdom. To better understand this context, a critical study has been done on the $Pal\bar{a}yath\bar{a}\ J\bar{a}g\bar{\imath}r\bar{\imath}$ of the $Kot\bar{a}$ kingdom. It has been already detailed discussed in the second chapter that most of the important $R\bar{a}jp\bar{u}t\ J\bar{a}g\bar{\imath}rd\bar{a}rs$ 'bloodline was from the king's lineage.

Similarly, *Madhosimha* was the first coronated king of the *Koṭā* kingdom, he had five sons respectively *Mukumdasimha*, *Mohansimha*, *Jumjhārsimha*, *Kanhīrām*, and *Kiśorsimha*. After *Madhosimha*, *Mukumdasimha* became the ruler of *Koṭā*, while *Mohansimha* and *Kiśorsimha* were given *Mansabdārī* of eight hundred and four hundred. *Mohansimha* had mostly accompanied his father in war campaigns, due to that he was assigned

with the $J\bar{a}g\bar{\imath}r\bar{\imath}$ of $Pal\bar{a}yath\bar{a}$ with eighty-four villages, while $Jumjh\bar{a}rsimha$ got twenty-one villages with the $J\bar{a}g\bar{\imath}r\bar{\imath}$ of $Kot\bar{a}da$, $Kanh\bar{\imath}r\bar{a}m$ got $J\bar{a}g\bar{\imath}r\bar{\imath}$ of $Koyal\bar{a}$ with twenty-seven villages, and the fifth son $Ki\acute{s}orsimha$ was given the $J\bar{a}g\bar{\imath}r\bar{\imath}$ of $S\bar{a}mgod$ including twenty- four villages.

According to the available records, $Pal\bar{a}yath\bar{a}$ was a large and powerful $J\bar{a}g\bar{i}r\bar{i}$ of the $Kot\bar{a}$ kingdom. In the crematorium of $Pal\bar{a}yath\bar{a}$, there are three $Chatar\bar{i}s$, nine $Cab\bar{u}tar\bar{a}s$, and two $Cauk\bar{i}s$ of $Sat\bar{i}s$ were erected and all of them belong to the Samamt family of $Pal\bar{a}yath\bar{a}$. Visually these memorials are mini versions of $Kot\bar{a}$ -type memorials, reflecting the adoption of the $Kot\bar{a}$'s style.

Among all, the most significant memorial is that of *Mohansimha*, it is the grandest of all and built in the distinctive *Rājpūt* style (plate.5.24). The facade of *Hathinīs* has semi-reliefs depicting war elephants riding by mahouts, deities i.e., *Gaṇēśa*, *Ūmā Śaṁkar* engraved as a couple on *Naṁdī*, *Haṁsawāhinī Saraswatī*, Goddess *Durgā* holding a trident, daggers, sword, Pallet drum, *Cakra*, skull, nature of these divine figures are shown in the dynamic state (plate.5.25). The base layer of *Cabūtarās* is *Samcaturaśra* and atop layer is *Aṣṭaraśra*.

A fourteen-column superstructure had erected on top of this *Cabūtarā*, having a large dome set on a central *Pāts* frame in corbeled techniques. There is a *Chālā* dome on the facade and four small domes at the four corners with *Kalaśa* atop the inverted lotus. Sacred symbols have been carved in place of the *Śivalimga*, i.e., the mace, lotus, dagger, sword, shield, and conch are prominent, which are symbolic and adorn the deities (Plate. 5.26A).

A *Govardhan Stambha* is installed on the right side of the *Chatarī*, this long-shafted *Stambha* is carved from local sandstone having beautiful Ghumaṭī atop. The upper facade of the shaft has a carving of Lord *Gaṇēśa's* relief; this portion is a *Samcaturaśra* and the middle part has an inscription revealing that the monument was built by *Amarsimha* I; this portion is *Aṣṭaraśra*, this design is much similar to *Mārwār* type (Plate 5.26B).

Another important monument is that of *Pratāpsimha*, this monument has a platform, in the *Brahmapad* where a *Śivalimga* is installed (plate. 5.27).

The Śivalimga's surface is not the usual type, instead, it has carved figures of a Katār holding man (possibly Pratāpsimha), a woman (Satī), a spear, and trees, The third structure belongs to Gopālsimha's also has the similar type. Except for a few minor changes in the form and decoration variations the basic structure of all three Chatarīs are similar.

Apart from the *Chatarīs*, other memorials are single and double-layered $Cab\bar{u}tar\bar{a}s$. At the Brahmapad, all the $Cab\bar{u}tar\bar{a}s$ have the installation of Shivlimga. It is known from the above analysis that the kingdoms and their $J\bar{a}g\bar{i}r\bar{i}s$ have similar traditional associations. Due to high esteem and financial reasons, the structure may not be as grand as that of the kingdoms but the installations of the souvenir's tradition and beliefs are almost found similar.

With this comparative analysis, it is concluded that the memorials' diversity concerning ritual beliefs and architectural richness beheld by the $M\bar{a}rw\bar{a}r$, indeed was not similar to the above-selected kingdoms. However, all kingdoms indicate their rich architectural characteristics, but $M\bar{a}rw\bar{a}r$ seems more opulent and sensitized in this context and consequentially diverse in the matter of souvenirs and architectural types.

5.2 Negligence of The Memorial Monuments and Art Historiographical Delusions

The principal cornerstone of historiography and its authenticity depends on the primary sources, if these records would be lacking and the links of the historic events are not coalescent; in this case, historians only depend on a hypothesis. Such a hypothesis is mostly based on limited sources, experiences, and proverbs. The authenticity of such writings will remain full of doubts and without authentic sources, history cannot be judged on the test of truth.

If errors remain in the historiography, they should be considered extremely fatal for the future. In the region, it has been noticed that due to a lack of academic ken and ignorance of native society, the task of historiography is falling prey to misconceptions. The primary sources in the region have reached the brink of destruction or had been destroyed.

The status of primary sources are dispiriting, and circumstances revealed how the research prospects are being affected. An analytical study based on the facts, incidents and experiences concludes the veracity. The present conditions of the memorial monuments and souvenirs are alarming (Plate 5.28).

While research investigations it is observed that the $D\bar{e}val\bar{\imath}s$ are missing from most of the memorial monuments, although, the monuments are standing intact but in fragile conditions (Plate.5.29). It is worth noting that there is usually an inscription inscribed on the $D\bar{e}val\bar{\imath}$, which guides that in whose memory the structure was built. If the $D\bar{e}val\bar{\imath}$ is missing or destroyed by a loathe mindset, then decisive confusion arises in the historiography, and due to such faulty activities, bustle occurs in the various ideological affairs.

The unsocial elements intended to eliminate the importance of the memorials through the above activities. If the significance of the memorials is detached, it becomes easy to encroach on the respective land. With the intentional tampering of the historical sources on many sites, earlier established $D\bar{e}val\bar{\imath}s$ were replaced with their ancestors' $D\bar{e}val\bar{\imath}s$. The outcome of such action is that it becomes easy for those anti-social minds to show their legal rights on the land. Sometimes such activities are also influenced by caste hatred, which results in the sources becoming victims of this repugnance. Therefore, the destruction of the souvenirs and monuments is a great loss to art historiography.

The above fact comes to be known when these monuments are carefully investigated. The inscriptions on the monuments' surfaces and the $D\bar{e}val\bar{i}$'s do not match. Usually, monuments' inscriptions were inscribed on the pillars or below the $Chajj\bar{a}s$, etc. Most such facts were possibly ignored due to a lack of knowledge or a neglected approach. perhaps this practice was not performed under the influence of hatred, instead, it may have been done to save the construction expenditure of the memorial structure.

Another important factor behind the over-time distortion is the shortage of preservation funds. To preserve these structures, efforts are also being made by government and non-government organizations. The paucity of funds undermines the conservation efforts over time and hence gradually many memorials are turning into ruins. Therefore, efforts are not getting enough momentum, which is an important concern.

About the traditional settlement practices of humans in $M\bar{a}rw\bar{a}r$, a few interesting facts came to be known. Whenever a new village settlement was planned, the scientific understanding of land management was taken care of, but it is crucial to know that in the region the major dependency of life was on agriculture and animal husbandry. A part of the land was reserved in the name of a divine entity and referred to as Oran, Ona, or $\bar{A}n$. The Oran is an indigenous form of the Samskrit term Aranya. The experienced elders used to find out the potential of selected land and finalize the site of their $Kula-D\bar{e}vat\bar{a}$ and used it to build the temple. On the auspicious Tithi, villagers worship and offer milk to the deity, and then the whole village contributes to the $l\bar{a}h$. With this effort, the villagers used to raise dense forests on the vast Oran land.

The $\bar{A}n$ was the collective result of will and efforts by the natives. Collectively $\bar{A}n$ was taken for not cutting the green trees of Oran and before preparing the Oran, the $Z\bar{a}g\bar{i}rd\bar{a}r$ or leader of the village used to take vows with all the natives that unitedly they would prepare an Oran and protect it. In this way, the green forest had been planted all over. To harvest rainwater, the water bodies $(N\bar{a}d\bar{a})$ were prepared in the land of Oran.

Such activities draw attention to the scientific approach and environmental coordination of Indian rural settlements. Among the village territory, a particular land was reserved for the crematorium and the installation of souvenirs (Plate 5.30). The souvenir installation indicates this place is reserved, which is an important site for sources concerned with the historical context.

It has been observed that some anti-social elements try to damage such evidence. When these souvenirs are destroyed, the information about the special reserve zone is also lost so that unauthorized possession of land can be done and land leases are illegitimately prepared in their name. Usually, the records of these special zones are not available in the government data. In the village, due to day by day shortening of the cattle population, the transit land remains mostly vacant. In the employment search, the young villagers are migrating in higher numbers to bigger cities. By taking advantage of the situation, unsocial minds are taking this as an opportunity to occupy public land.

The rural economy of *Mārwār* is based on agricultural and animal husbandry. In the *Mārwār*, the occupation of rearing sheep and goats is comparatively higher than in other regions of the *Rājasthān*. Open forest lands are preferred for grazing, and unknowingly shepherds used rock inscriptions and architectural elements as a source for sharpening tools like axes and sickles. Due to illiteracy and ignorance about the significance of the sources in the historiography, this act caused damage (plate. 5.31). Its result can be seen in the form of permanent destruction of the inscriptions and artistic works of the monuments.

It has been observed that people in rural areas are generally ignorant of the importance of these historical sources. Often, important historical elements, such as large stone slabs of $D\bar{e}val\bar{\imath}s$ and monuments are turning them upside down on the banks of water bodies and using them for washing clothes. Obviously, from this heinous act, these rock inscriptions are destroyed. Such visuals have been seen in the $\bar{A}gol\bar{a}\bar{\imath}$ and $B\bar{a}d\bar{\imath}$ areas of the region.

It was also noticed in the $B\bar{a}d\bar{i}$ under the $Osiy\bar{a}$ town that the $\bar{A}sl\bar{e}ts$ and architectural elements are also being used to shift the flow of water in the agricultural fields, this is a very considerable historical loss. It has now become

necessary that society must be made aware of this heritage wealth, and by preserving and restoration of such elements, future damages can be prevented.

It is shocking to find that important sources like *Govardhan Stambha*, $Putl\bar{i}$, $D\bar{e}val\bar{i}s$, etc. are being used for tying cattle. $D\bar{e}val\bar{i}s$ surface is being used for preparing dung cakes (plate.5.32). The deterioration of architectural elements and erosion of inscriptions is happening too fast, which can't be put under ignorance. The transfer of inscriptions from the event-specific to other places is raising the concern of losing the event site. The events for which the inscription was placed, such activities are disappointing and deeply thought-provoking. The Stambha, $Putl\bar{i}$, and $D\bar{e}val\bar{i}s$ are important sources for the authenticity of the historical events on the particular site. Unknowingly shifting of these $\bar{A}sl\bar{e}ts$ creates the danger of delusion of the event-specific historical sites. Such incidents are observed in the area of $M\bar{e}dt\bar{a}$, $B\bar{a}lotr\bar{a}$, etc.

In the areas like $M\bar{e}dt\bar{a}$, $Riy\bar{a}$, etc., some anti-social elements are involved in stealing architectural elements, which later can be seen in the façade of their houses. When this issue was discussed with them, the behaviour of people become aggressive. Due to safety factors, it was not possible to conduct a detailed investigation regarding, and such activities must be considered under indecent and social degradation.

In the most of rural belts of $M\bar{a}rw\bar{a}r$, the previous Dagdhasthala are left abandoned and the cremation rituals shifted to new sites, due to this, there has been a lack of maintenance of the old monuments. These structures have reached a dilapidated state, either ruined due to a lack of preservation over time. Usually, the architecture of the memorial monument is delicate; especially the $Chatar\bar{\imath}s$. If the preservation is not executed on time, then such delicate structures deteriorate easily and what remains are the ruins (plate 5.33).

Due to negligence, anti-social minds also become active in these places, there are usually theft incidents of installed artworks ensue. Sometimes, if the artwork is a masterpiece, then efforts are made to earn money by selling them, such incidents take place due to the ignorance of society. The memorial monuments are facing crucial damage due to stone mining activities nearby the heritage sites. The mining waste dumping is in a very disturbing position, the sites like $Pamcakumd\bar{a}$ and $K\bar{a}g\bar{a}$ have become victims of this activity (plate.5.34). Usually, nearby these memorial sites researchers are threatened by unknown people for research investigation.

Over time, due to the negligence of these sources, they are scattered here and there and many have been destroyed either on the verge of being. They are getting deteriorated due to climatic factors, therefore, there is an urgent need to preserve them, copies of the inscriptions should be prepared under a project so that the work of historiography can get a new perspective in the future. They are important sources to understand the aspects of socio-cultural, political, and art scenarios of the past (plate.5.35).

Various site-specific loopholes were observed, and the state of the sources is disappointing. The national and international organizations have recognized temples, palaces, forts, etc. as important heritage wealth, but these sources are at the core of this heritage. If the process of destruction is not prevented, then the heritage of historical importance will remain only as a tourist destination and it would prove to be a great impairment.

The major part of the field research has been limited to the *Mārwār* region. The above-discussed situation is a current circumstance in the whole region and the destruction of the sources is very frightening. Even after efforts by different institutions, not very significant and appropriate changes are beholding on the ground. The worth noting factor is that due to ignorance of regional medieval scripts by the archives and the scholars, the responsible don't have much sensitivity towards these epigraphic sources.

The archives and concerned institutions have to act on an approach level to preserve *Govardhan Stambha*, *Putalī*, *Dēvalīs*, monuments, and inscriptions. There is a need to include heritage protection, awareness and importance at the foundation stage of the academic curriculum. Since most of the rock inscriptions are exposed to harsh climatic conditions, responsible institutions should develop imprints and translations from the inscriptions.

The efforts will not hit core intentions without public participation, Therefore, taking lessons from past executed errors, there is a need for grassroots efforts to prevail sensitivity among the public towards heritage. With this, the past events influence the learnings and assist to reconnect, and a better understanding will lead society to a better future.

These sources are the root affirmation of the socio-political and cultural aspects, the autochthonic identity of $M\bar{a}rw\bar{a}r$ lies in threads of rural life so it would be incomplete without knowing their traditions and beliefs. To understand the profundity, we require evidence, and that is why it necessitates protecting the sources so that future historiography will not be adversely affected.