

## STUDY OF HAND GESTURE RECOMMENDATIONS IN BHARATĀRŅAVA DEPICTING VARIOUS FORMS OF LORD ŚIVA B.Shobana1, Dr.Sujatha Mohan2 1Research Scholar, School of Music and Fine Arts, Vels University, Pallavaram, Chennai, Tamil Nadu, India 2Research Supervisor, School of Music and Fine Arts, Vels University, Pallavaram, Chennai, Tamil Nadu, India 1E-MAIL: laasyamthandavam@gmail.com 2E-MAIL: bharathanrithyam@gmail.com

#### Abstract

Bharatārņava, authored by Nandikeśvara is one of the invaluable treatises that has ample technical informations needed for Indian classical dances. In addition to the fifteen main chapters, Bharatārņava has appendix consisting details on abhinaya (histrionic representation). The sub topic Brahmādidevā (under an individual appendix topic called Abhinayaviśeṣā) has abhinaya recommendations for depicting principal Hindu God/Goddess. The objective of this paper is to study and analyze the hand gestures recommended for depicting various forms of Lord Śiva under Brahmādidevā. The results of this study exhibit that the abhinaya recommended for the deity is mainly based on the nature, feature, popular act and attributes of that particular form of Śiva. Equally significant outcome of this study are the critical observations about the correlation gap between the contents of appendix and the contents of main chapters, thus paving way to new studies and research.

Keywords: Bharatārņava, Nandikeśvara, Abhinaya, Hasta, Sthānaka, Hand gestures, Śiva, Pañchamūrti

### **1.INTRODUCTION**

### 1.1.INDIAN CLASSICAL DANCE AND TREATISES

Indian classical dances are traditional dance forms of India that has evolved over a long period of time. We have eight classical dances in India and each one portrays its own gestures, expressions, steps, postures and much more. Such representations not only reflect the sentiments, ancient standards and history of the society where the dances have been evolved but also an embodiment of the deep artistic and aesthetic aspects of the society. A well structured and completely established stance of Indian classical dances made it possible to be codified into various forms of treatises. A diverse and rich collection of such ancient classical dance treatises are a treasure and in fact an ultimate guidance to dancers in this modern era. **1.2.BHARATĀRŅAVA** 

Bharatārṇava is a rare and important treatise on the theoretical and technical knowledge of Indian classical dance, authored by Nandikeśvara. The period of this text is not so certain and is placed between 11th to 16th century by various scholars. The Bharatārṇava used for this study, edited by Sri.K.Vasudeva Sāstri has been gathered by a number of sources. In the introduction of this book, it is mentioned that apart from the original Bharatārṇava, this book has contents from other sources namely Guhēśa Bharata Lakṣaṇam, Sumathi Bhōdhaka Bharatārṇavam and Pārvati Prayukta Bharatārṭha Candrikā. Originally, Bharatārṇava is described as a text of 4000 ślokas/verses. However, the available ślokas are only from 101 to 810. **1.3.THE AUTHOR** 

Abhinaya darpana is referred as an abridgment of Bharatārnava and both the treatises are authored by Nandikeśvara.

1. The introduction of Bharatārņava edited by Sri.K.Vasudeva Sāstri indicates the mention of 5 works of

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Nandikeśvara. The first being Nandikeśvara Samhita and the second being Bharatārnava itself. In this book, explicit mention of relating Nandikeśvara authoring Abhinaya Darpana. there is no 2. In the book "Nandikēśvara's Abhinayadarpanam" by Prof. Manomohan Gosh, while discussing the author of Abhinaya darpanam it has been mentioned that 'according to Mm.Ramakrishna Kavi, Abhinaya darpanam is one of the chapters and probably the only available chapter of Nandikeśvara's Nandikeśvara Samhita, whilerest of the work is extinct'. According to this statement, Abhinaya darpana precedes Bharatārnava hinting us Abhinaya darpana may not be the abridgment of Bharatārnava. Scholars have placed both the texts in different centuries and interestingly according to some scholars like Mm.Ramakrishna Kavi, Bharatārņava seems to be of a later period than Abhinaya darpaņa. While we connect the citations from "Bharatārņava edited by Sri.K.Vasudeva Sāstri" and "Nandikeśvara's Abhinavadarpanam Prof. Manomohan Gosh", hypothesize bv we could that Darpaṇa Nandikeśvara Abhinaya Samhita is one of chapters of the • Nandikeśvara Samhita is the first of the five works of Nandikeśvara

Bharatārnava the second of the five works of Nandikeśvara is • Thus Abhinaya Darpana and Bharatārnaya are authored by the same author Nandikeśvara However there are researches and findings that show the authors could be carrying the same name but may not be the same person. In Sreenivasarao's blog on comparing Bharatārnava and Abhinaya Darpana, it has been presented in detail that over centuries, scholars, ancient authorities, poets etc were being referred as Nandikesvara and each named Nandikesvara do not refer to one and same person. Be that as it may, our objective here is to study the hand gestures used in Abhinaya detailed in the book Bharatārnava and Nandikeśvara mentioned throughout this study hereafter refers to the author of Bharatārnava.

### 1.4.ABHINAYAVIŚEŞĀ

The Abhinayaviśesā is one of the topics listed under appendix of Bharatārnava. In the introduction of this book, the editor has specified that there are few additional manuscripts focused on Abhinaya and cannot be fitted under any chapterization of the book. Thus they are listed under Appendix. Abhinayaviśesā provides a recommendation of Abhinaya for Principal deities (Brahmādidevā), Dikpālas, Sunrise through Sunset, Navagrahas, Bhairava-Bhairavī, apsaras Ūrvaśī and five great elements. This topic interests me as the author takes the work that has to be depicted and guides us how it can be represented from the perspective of the end work itself. In other words, instead of listing uses of hand gestures, the author provides details on the application of the hand gesture in order to depict a subjectmatter. As a first step in the search for knowledge, I have taken the sub topic Brahmādidevā that lists the poses for depicting principal deities and analyzed the idea behind the hasta (hand gesture) recommendations provided Śiva. bv the author various forms of Lord for Furthermore, as Abhinayavisesā is under appendix of Bharatārņava, I'm also eager to see how well this content is connected with the main chapters of the book. 1.5.BRAHMĀDIDEVĀ

Brahmādidevā (Lord Brahma and all other Gods), the pivot of our analysis is a sub topic under Abhinayaviśesā. In Brahmādidevā, the poses for depicting the principal deities are explained. Here the principal deities are Vighneswara, Brahma, Visnu and his avatars, Siva and his forms, Goddesses Saraswati, Laksmī dēvi, Pārvati dēvi and Durgā, Manmatha and Sanmukha. I have analyzed the hand gestures provided of various forms Lord Śiva discover their embedded intent. for to 2.ANALYSIS AND RESULTS : VARIOUS FORMS OF LORDSIVA

The recommendations on hand gestures and standing posture for depicting various forms of Lord Śiva are studied. Though only hand gestures are thoroughly analyzed, definitions for standing postures are given alongside from the main chapters to provide a holistic view of the author's proposal.



Left Hand Gesture: Mrgaśīrsa Right Hand Gesture: Śūla Mudra Standing posture: Śaiva Sthānaka Saiva sthānaka definition in Bharatārnava: Place one foot on ground and raise the other leg with knee bent and obliquely stretched over the placed leg on ground. Analysis and Result: Mrgaśīrsa on the left hand could be denoting a damaru (a small two-headed drum) and Śūla mudra on right hand denotes holding of Triśūla or trident, a weapon of Lord Śiva. Hasta definition for Śūla or Triśūla hasta is not available in Bharatārņava. So we can assume that stretching out index, middle and ring fingers straight while bending the little finger and holding it using the thumb is commonly representing the most known way of Triśūla or trident. Interestingly, Tāmracūda hasta has a similar but not exactly the same definition as the most common representationofTrisūlahasta.Tāmracūda hasta definition in Bharatārnava: If first, middle and ring finger are stretched out and the thumb reaches the base of the little finger, it is Tāmracūda hasta and primarily it can be usedtodenotethreeVedas,threeworldsandthefourcastes.Looking at the definition and recommended usages, we wonder why author has rather recommended Sula mudra (which is not available in the text) than recommending Tāmracūda hasta (which is defined in the text) to represent the holding of Triśūla. 2.2.ARDHANĀRĪŚWARA

Left Hand Gesture: Padmakōśa hasta Right Hand Gesture: Triśūla hasta Standing posture: Śaiva Sthānaka (Refer "2.1. SADĀŚIVA" for analysis on Śūla Mudra or Triśūla hasta) (Refer "2.1. SADĀŚIVA" for Śaiva sthānakadefinitioninBharatārņava)Analysis and Result: Ardhanārīśwara is depicted as Lord Śiva on the right side and Goddess Pārvati on the left side. Left hand gesture represents Goddess Pārvati holding a lotus and Śiva the right hand gesture represents Lord holding his weapon Triśūla. 2.3.THEABHINAYAOFTHEFIVEFACEDMŪRTISOFŚIVA 2.3.1.SADYŌJĀTA

Śaiva HandGesture: Hamsāsya Mudra the Standing Sthānaka near ears posture: "2.1. SADĀŚIVA" Śaiva (Refer for sthānaka definition in Bharatārnava.) Analysis and Result: Sadyojāta is said to be the controlling Lord of Brahma and is associated with the power of creation. In the uses of Hamsasya hasta, the author has mentioned that if it is held near ear it may denote tale- bearing which is not relevant at all while depicting Sadyojāta and thus this aspect of the hasta usage is ruled out. Hamsāsya hasta near the ears can be assumed as Hamsāsya hasta near the temple indicating mind. 2.3.2.VĀMADĒVA MŪRTI

Hand Gesture: Sikhara hasta at the lowered forehead and Ākāsa mudra at the heart Analysis and Result: Vāma dēva is said to be the controlling Lord of Vișnu and is associated to the power of preservation. One of the uses of Śikhara hasta is to represent permanence, however the author hasn't specified the position of the hasta under usages. Yet we can relate that when Sikhara hasta is held at a loweredforeheadsymbolizespermanence. Other hand holds Ākāsa mudra at the heart. The definition of Ākāsa mudra as such is not available in Bharatārnava. However it is a popular mudra in yoga where the middle finger is believed to be the seat for the Akāsa or space element. In yoga, to hold Akāsa mudra, the tip of the middle finger should be pressed to the tip of the thumb, while stretching out other fingers (Inner Yoga). It is worthy to be noted that the author has an almost identical description for Mudrā hasta (middle finger and thumb are joined and other fingers are stretched out), one of the Nrtta hastas in Bharatārņava. This finding leads us to peruse the definition and uses of Mudra hasta in order to discern the author's thought behind rather stating as Ākāsa mudra than referring as Mudrā hasta. One of the uses of Mudra hasta is listed as showing Cin mudra (symbol of knowledge).

• Let's first look at Cin mudra. In yōga, Cin mudra is referred to as a gesture of consciousness where the thumb and index fingers touch at the tips while other fingers are stretched out (Ambuja Yoga) (Note that index finger and not middle finger). So the definition of Cin mudra and Mudrā hasta are not the same, yet



the author has listed Cin mudra as one of the uses of Mudrā hasta. Let's for an instance assume that index finger and thumb are joined to form Mudrā hasta, then it justifies why the author did not mention Mudrā hasta for Vāma dēva and also justifies listing Cin mudra as one of the uses of Mudrā hasta. However we do not have concrete research supporting any such assumption, so the question on the description of Mudrā hasta remains open.

Let's look into the "Symbol of knowledge". In yoga, the symbol of knowledge is the Jñāna mudra. While certain yoga practices recognize Cin mudra and Jñāna mudra are same while certain other yoga practices cite them as different. According to the latter, Jñāna mudra gesture is the same as Cin mudra except that the palm is faced upwards in Cin mudra and is faced downwards in Jñāna mudra (Ambuja Yoga). Regardless of Cin mudra and Jñāna mudra being the same or different, it is apparent that the index finger and thumb are joined to form the mudra that symbolizes knowledge. This strengthens our open question about the description of Mudrā hasta and why it was not directly referred to be used for Vāma dēva.
Another arresting detail is that the author has in fact defined Jñāna hasta as one of the Nrtta hastas except that the gesture is slightly different from the definitions given in yoga practices. Per the author, if one hand holds Patāka and the other holds Hamsāsya hasta over it, then it is called Jñāna hasta, the author's perception of using Ākāsa mudra to represent Vāma dēva mūrti could be to indicate the power of knowledge. Thus Śikhara hasta and Ākāsa mudra together could be an act of showing the highest power of knowledge.

## 2.3.3.AGHŌRA MŪRTI

Hand Gesture: Kartharīmukha hasta before face Standing posture: Ālīdha Ālīdha Sthānaka definition in Bharatārņava: Left foot is planted firm and right foot is placed at a distance of 5spans forward. The definition expresses the vigilant body posture ready to shoot the target if needed. Analysis and Result: Aghōra is the controlling Lord of Rudra and is associated with the power of dissolution. Holding Kartharīmukha hasta before face is suggested to indicate dissolution itself as Kartharī symbolizes breaking up something. Or this gesture could also indicate fire symbolizing the power of dissolution.ĀlīdhaSthānakajustifiesthedreadfulnatureofthismūrti.

#### 2.3.4.TATPURUŞA MŪRTI

Hand Gesture: Kartharīmukha hasta shaking it downward from the head Standing posture: Śaiva Sthānaka (Refer "2.1. SADĀŚIVA" for Śaiva sthānaka definition in Bharatārņava.) Analysis and Result: Tatpuruṣa is the controlling Lord of Mahēśvara and is associated with the power of obscuration. In this form, it is believed that the Lord purposefully limits our awareness and allows us to evolve, preparing us to liberate ourselves from illusion and realize his true identity. Shaking Kartharīmukha hasta downward from the head is suggested to show the action of destroying ego. **2.3.5.ĪŚĀNA MŪRTI** 

Hand Gesture: 3 eyes - One hand; Ardhacandra - Other hand Standing posture: Caturasra Sthānaka Caturasra Sthānaka definition in Bharatārnava: When the heels touch each other and the feet diverge from each other and heels are placed at a distance of one and a half spans between them. Analysis and Result: Isana is the controlling Lord of Sadaśiva and is associated to the power of revealment. The hand gesture recommendation is to show 3 eyes by one hand, the action of which can be expressed in more than one way as the author has not suggested one definite way. We can show either Tāmracūda hasta or Trisūla mudra indicating 3 and change the hasta to Catura (as the author has listed "denoting eyes" as one of uses of Catura hasta). An Alternative way is to show only the third eye using Kartharīmukha hasta held upside down at the forehead. The third eye is a mystical concept and an invisible eye located on the forehead. Isana murti is the power of revealment and a hand gesture revealing the third mystical eye brings out the nature of this mūrti. SADĀŚIVA" (Refer "2.1. mudra) for analysis on Tāmracūda hasta or Triśūla The other Ardhacandra shows the hand crescent moon the Lord's crown. on



Hand Gesture: Varada OR Paraśu Mrgaśīrsa Abhaya and and posture: Śaiva Sthānaka Standing (Refer "2.1. SADĀŚIVA" for Śaiva sthānaka definition in Bharatārnava.) Analysis and Result: Lord Siva is also known as Candrasekhara referring to his well known feature of having moon as his crest. However this feature is not expressed in the suggested hand gestures. Abhaya and Varada mudra are not defined in Bharatārnava, probably because they were either in common practice commonly used Sanskrit or words. The meaning of the Sanskrit word Varada is granting wishes/conferring a boon. When the index finger, middle finger, ring finger and little finger of the left hand are held together and pointed vertically downwards with facing observer. Varada palm the hasta. it is The meaning of the Sanskrit word Abhaya is removing the fear/fearlessness. When the index finger, middle finger, ring finger and little finger of the right hand are held together and pointed vertically upwards with palm observer. facing the it is Abhava hasta. Thus Varada and Abhaya hastas are suggested for assuring devotees "Fear-not. I'm here to protect you and grantvouboons". Paraśu is the battle axe of Śiva and per mythology this axe was given to Paraśurāma one of the avatārs of Lord Visnu. Thus we can assume Patāka hasta on one hand to represent axe and Mrgaśīrsa on the other hand represents damaru.

## **3.DISCUSSION**

• Though the representations are indicated as Abhinaya in general, the details provided here are limited to Āngika

abhinaya which is again confined to hand gestures and standing postures conveying an idea to the spectators.

• Tāmracūda hasta has different definition compared to the gestures commonly used in Bharatanātyam. So I provided definitions from main chapter Bharatārnava. have the of • First critical observation is that certain hastas and sthanakas mentioned under Brahmadideva are not part of the main chapters of the text. Varada and Abhaya Hastas (Candraśēkhara), Śūla Mudra/Triśūla hasta (Sadāśiva/ Ardhanārīśwara), Ākāsa mudra (Vāma dēva mūrti) are recommended without having any definition or reference in the main chapters of Bharatārnava. • Second critical observation is that certain hastas not part of the main chapters (yet mentioned under Brahmādidevā) have an almost identical definition to hastas (with different names) defined in the main chapters. For those hastas not defined in the book, other reference materials were used to deduce a justifiable definition in association with the respective form of Lord Siva. Sūla Mudra/Trisūla hasta (Sadāśiva/Ardhanārīśwara) which is not defined in the book has a similar definition to Tāmracūda hasta defined in main chapter. Ākāsa mudra (Vāma dēva mūrti) which is not defined in this book has a similar definition to Mudrā hasta defined in the mainchapter.

• The above two critical observations brings up a discussion point if appendix is an independent work of the same author who wrote the main chapters or work of different author (as Bharatārnava includes a collection of contents from various sources) or part of the contents that has not yet been obtained (out of 4000 ślokas, we have through 810 ślokas). 101 • After going through the first step of this study, it is recognizable that there is not just one next step but many following steps (listed below) to this study. The below listed studies could potentially reveal supporting points to the open questions and critical observations made in this original study. Critical Brahmādidevā (i) study of rest of the deities under (ii) Study and analyze remaining sub topics of Abhinayaviśesā (iii) Study and analyze other topics under appendix (iv) Chapter X - Nānārtha Hastas lists application of hastas to convey a particular idea or situation. This chapter has to be studied to appreciate the similarities in the technique of describing hand gestures compared



After performing the study and analyzing the underlying meaning of hasta-s provided for various forms of Lord Siva, it's apparent that the author details the hand gesture to be used on right hand and left hand, how and where to hold the gestures and appropriate standing postures (if applicable) in order to depict a deity. From the results of the study and analysis, we conclude that the abhinaya (histrionic representation) recommended for various forms of Lord Siva is based on the nature of the deity, popular feature of the deity, popular act of the deity and attributes of the deity. This study which is almost like a reverse engineering where the analysis travels from end- recommendations (hand gestures) provided by the author, navigating thought process through the possible of the author and finally discovering and connecting to the initial idea (nature/feature/attribute/act of deity), has definitely shed light on the theoretical as well as sensuous aspects from an age old text. The open questions and critical observations that resulted from this analysis are all worthwhile as they would potentially open studies further awareness discoveries. up further leading to more and REFERENCES

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