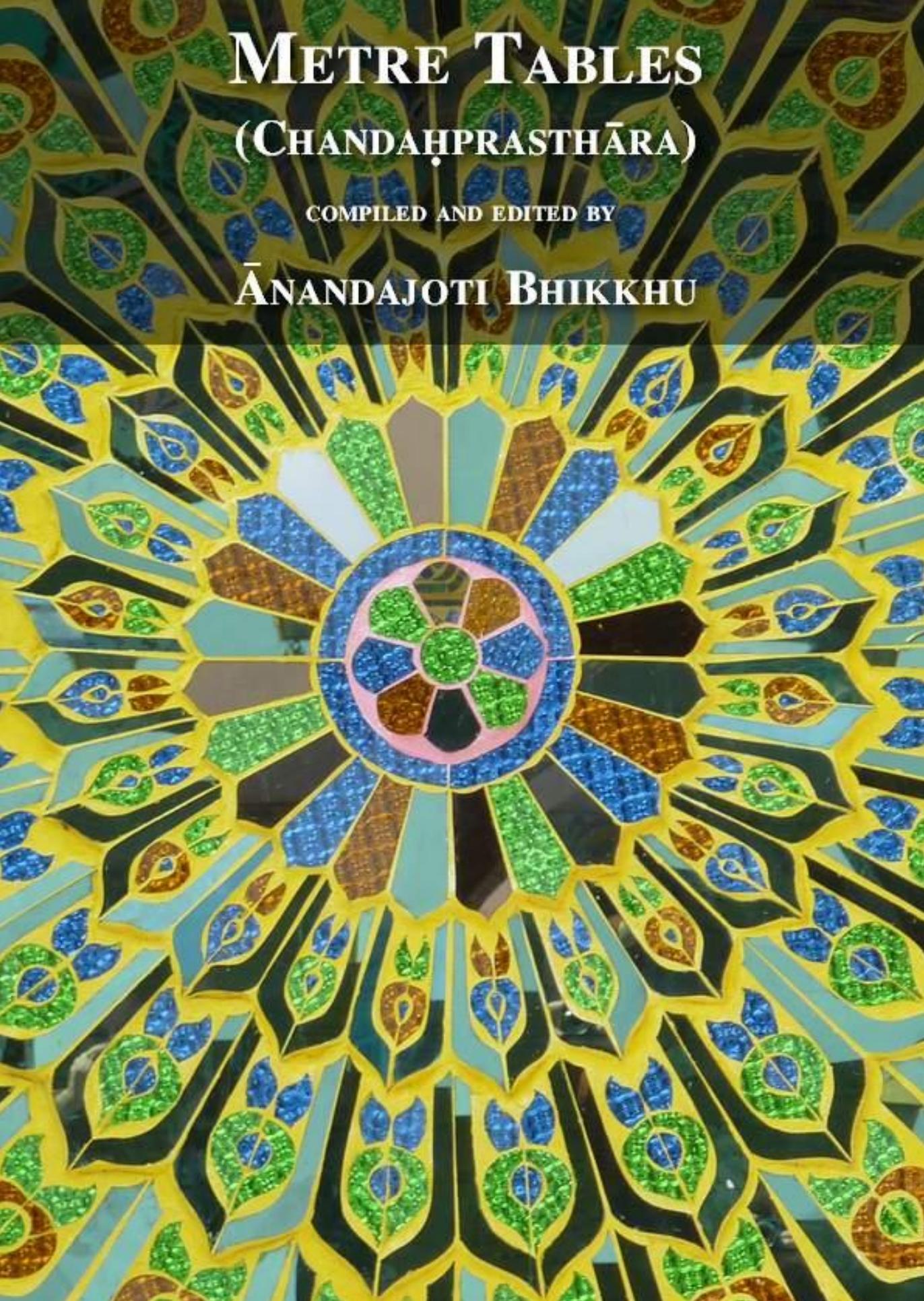


# METRE TABLES (CHANDAḤPRASTHĀRA)

COMPILED AND EDITED BY

ĀNANDAJOTI BHIKKHU



# **Metre Tables**

*(Chandaḥprasthāra)*

compiled and edited by

**Ānandajoti Bhikkhu**

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## Editor's Preface

The initial idea behind the work which follows was simply to give instructions and examples of metre tables so that the student could get an idea of how to draw them up and analyse them for himself. I therefore present here not only the tables but simple methods showing how they are composed. These are based on the instructions given in *Vṛttaratnākara* and *Vuttodaya*, and supplemented by a number of commentaries and sub-commentaries on these works.

While working on this project it seemed to be useful to add in all the metre profiles and names I have come across in the prosodies, and thereby compile a kind of easy reference work. This work then became something like an expanded version of my Comparative Table of the Metres found in *ChŚā*, *VR*, & *Vutt* which I published in January of last year. In that work though I only included what I considered to be the genuine metres belonging to *Vṛttaratnākara*, but here, as I am trying to be as exhaustive as possible, I have included the variant metres that were left out of the earlier Table.

Another great source of metres and their names has been Ven. *Dīpaṅkara's Vṛttodayapariśiṣṭaya*, which is a supplement to *Vuttodaya* with the main text and examples written in *Pāli* and a commentary (*sannaya*) in *Sinhala*. It duplicates a lot of the metres found in *Vṛttaratnākara*, but it also includes many other metres passed down in the tradition. I hope to transcribe this valuable work in full at a later date when I can get hold of a better copy to work from.

There are many cases in these lists where the same metre has various names associated with it in the prosodies, so I have included them all and the source for the names. There are also a number of cases of the opposite, that is, where the same name has been applied to a number of different metres. Because of the confusion this causes I have compiled an index to facilitate comparison and reference.

I have included whatever metres and names I could find, and have been as exhaustive as possible in drawing up the lists, but although all the main metres have already been listed here, with some of the rarer ones this is only a start, so I intend to keep adding to these tables as and when it is possible to do so.

In the commentary I have used mainly Sanskrit terminology as nearly all the material originates in the Sanskrit culture, and has been adopted into the *Pāli* culture in imitation. With the metre names though, I have included whatever names I could find in both languages, giving the Sanskrit first, which is followed by the *Pāli*.

In compiling these tables I have so far drawn upon the following works:

## Sources:

Śrī Piṅgala's Chandaḥ Śāstra edited by Paṇḍit Kedāranāth of Jaypur (Bombay, 1938)

Śrī Kedārabhaṭṭa's Vṛttaratnākara edited by Ānandajoti Bhikkhu (ABT, 2003)

Ven. Medhaṅkara's Jinacarita edited by Ānandajoti Bhikkhu (ABT, 2006)

Ven. Sorata's edition of Vṛttaratnākara (Colombo, 1926)

Śrīmat Paṇḍīkar's edition of Vṛttaratnākara (Bombay, 1906)

Ven. Seelakkhandha's edition of Vṛttaratnākara (Bombay, 1908)

Ven. Saṅgharakkhita's Vuttodaya, with the Laṅkānanda Vyākhyā, by Ven. Labugame Laṅkānanda (Colombo, 1946)

Ven. Saṅgharakkhita's Vuttodaya edited by Ānandajoti Bhikkhu (forthcoming)

Ven. Dīpaṅkara, Vṛttodayapariśiṣṭaya (Colombo, 1916)

Prof. Helmer Smith, Conspectus Terminorum (Metricorum) (Appendix to Saddanīti) (Lund, 1966)

V.S. Apte, The Student's Sanskrit - English Dictionary (Appendix 1) (1890, reprinted Delhi, 1993)

Richard Morris, Saddhammopāyana (London, 1887)

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## Samavṛtta (Samavutta) Tables

### Summary

There are 2 metres in the Uktā (Uttā) class of metres  
 There are 4 metres in the Atyuktā (Accuttā) class of metres  
 There are 8 metres in the Madhyā (Majjhā) class of metres  
 There are 16 metres in the Pratiṣṭhā (Patitṭhā) class of metres  
 There are 32 metres in the Supratiṣṭhā (Suppatitṭhā) class of metres  
 There are 64 metres in the Gāyatrī (Gāyattī) class of metres  
 There are 128 metres in the Uṣṇī (Uṇhī) class of metres  
 There are 256 metres in the Anuṣṭubh (Anuṭṭhubha) class of metres  
 There are 512 metres in the Bṛhatī (Brahatī) class of metres  
 There are 1,024 metres in the Paṁkti (Panti) class of metres  
 There are 2,048 metres in the Triṣṭubh (Tuṭṭhubha) class of metres  
 There are 4,096 metres in the Jagatī (id.) class of metres  
 There are 8,192 metres in the Atijagatī (id.) class of metres  
 There are 16,384 metres in the Sakvarī (Sakkarī) class of metres  
 There are 32,768 metres in the Atisakvarī (Atisakkarī) class of metres  
 There are 65,536 metres in the Asti (Aṭṭhi) class of metres  
 There are 131,072 metres in the Atyasti (Accaṭṭhi) class of metres  
 There are 262,144 metres in the Dhṛti (Dhuti) class of metres  
 There are 524,288 metres in the Atidhṛti (Atidhuti) class of metres  
 There are 1,048,576 metres in the Kṛti (Kati) class of metres  
 There are 2,097,152 metres in the Prakṛti (Pakati) class of metres  
 There are 4,194,304 metres in the Ākṛti (Ākati) class of metres  
 There are 8,388,608 metres in the Vikṛti (Vikati) class of metres  
 There are 16,777,216 metres in the Saṁkṛti (Saṅkati) class of metres  
 There are 33,554,432 metres in the Atikṛti (Atikati) class of metres  
 There are 67,108,864 metres in the Utkṛti (Ukkati) class of metres

## Samavṛtta Prasthāra

In what follows:

- = guru (garu) or heavy syllable
- ∪ = laghu (lahu) or light syllable

The rules for drawing up Samavṛttacchandās tables:

1. Write the first line which consists of between 1 and 26 guru-s.
2. Working from the left, under the first guru write a laghu.
3. Copy the signs that are written to the right on the line above into the second line.
4. Add sufficient guru-s at the beginning of the line to make up the syllabic quantity required.
5. Repeat instructions 2 - 4 until a line with all laghu-s is reached. Then the table is complete.

### Demonstration:

Let's say we wish to draw up a table for the Pratiṣṭhā class of metres.

1. Write the first line which consists of 4 guru-s.

1. - - - -

2. Working from the left, under the first guru write a laghu.

1. - - - -

2. ∪

3. Copy the signs that are written to the right on the line above into the second line.

1. - - - -

2. ∪ - - -

4. Add sufficient guru-s at the beginning of the line to make up the syllabic quantity required - here the line is already full so no need to add anything.

2. Working from the left, under the first guru write a laghu.

1. - - - -

2. ∪ - - -

3. ∪

3. Copy the signs that are written to the right on the line above into the second line.

1. - - - -

2. ∪ - - -

3. ∪ - -

## Samavṛtta Metres and Tables - 8

4. Add sufficient guru-s at the beginning of the line to make up the syllabic quantity required.

1. ----
2. ◡----
3. -◡---

2. Working from the left, under the first guru write a laghu.

1. ----
2. ◡----
3. -◡---
4. ◡

3. Copy the signs that are written to the right on the line above into the second line.

1. ----
2. ◡----
3. -◡---
4. ◡◡---

4. Add sufficient guru-s at the beginning of the line to make up the syllabic quantity required - here the line is already full so no need to add anything.

2. Working from the left, under the first guru write a laghu.

1. ----
2. ◡----
3. -◡---
4. ◡◡---
5. ◡

3. Copy the signs that are written to the right on the line above into the second line.

1. ----
2. ◡----
3. -◡---
4. ◡◡---
5. ◡-

4. Add sufficient guru-s at the beginning of the line to make up the syllabic quantity required.

1. ----
2. ◡----
3. -◡---
4. ◡◡---
5. ---◡-

5. Repeat instructions 2 - 4 until a line with all laghu-s is reached. Then the table is complete.

## Samavṛtta Metres and Tables - 9

Pratiṣṭhā:

1. ----
2. ◡---
3. -◡--
4. ◡◡--
5. --◡-
6. ◡-◡-
7. -◡◡-
8. ◡◡◡-
9. ----◡
10. ◡---◡
11. -◡-◡
12. ◡◡-◡
13. --◡◡
14. ◡-◡◡
15. -◡◡◡
16. ◡◡◡◡

## Uktā, Uttā

*In the Uktā class of metres the table is 1 unit wide, 3 units deep,  
& 3 square units in extent.*

*(1 syllable, 2 metres)*

*1 metre has no heavy syllables (sarvalaghu)*

*1 metre has only heavy syllables (sarvaguru)*

1. – Śrī (VR), Sirī (Vutt Pa)
2. ∪

## Atyuktā, Accuttā

*In the Atyuktā class of metres the table is 3 units wide, 7 units deep,  
& 21 square units in extent.*

*(2 syllables, 4 metres)*

*1 metre has no heavy syllable (sarvalaghu)*

*2 metres have 1 heavy syllable*

*1 metre has only heavy syllables (sarvaguru)*

1. – – Strī (VR), Thī (Vutt Pa)
2. ∪ –
3. – ∪
4. ∪ ∪

## Madhyā, Majjhā

*In the Madhyā class of metres the table is 5 units wide, 15 units deep,  
& 75 square units in extent.*

*(3 syllables, 8 metres)*

*1 metre has no heavy syllable (sarvalaghu)*

*3 metres have 1 heavy syllable*

*3 metres have 2 heavy syllables*

*1 metre has only heavy syllables (sarvaguru)*

1. --- Nārī (VR, Vutt Pa)
2. ◡--- Kesā (VR fn)
3. -◡- Magī (VR)
4. ◡◡-
5. ---◡
6. ◡-◡
7. -◡◡
8. ◡◡◡

## Pratiṣṭhā, Patiṭṭhā

*In the Pratiṣṭhā class of metres the table is 7 units wide, 31 units deep,  
& 217 square units in extent.*

*(4 syllables, 16 metres)*

*1 metre has no heavy syllable (sarvalaghu)*

*4 metres have 1 heavy syllable*

*6 metres have 2 heavy syllables*

*4 metres have 3 heavy syllables*

*1 metre has only heavy syllables (sarvaguru)*

1. ---- Kanyā (VR), Kaññā (Vutt Pa)
2. ◡---- Vrīḍā (VR fn)
3. -◡--- Samṛddhī (VR fn), Puññā (Vutt Pa)
4. ◡◡--- Sumatī (VR fn)
5. ---◡-
6. ◡-◡- Lāsini (VR fn)
7. -◡◡- Sumukhī (VR fn)
8. ◡◡◡- Kusumā (Vutt Pa)
9. ----◡
10. ◡---◡
11. -◡--◡
12. ◡◡--◡
13. ---◡◡
14. ◡-◡◡◡
15. -◡◡◡◡
16. ◡◡◡◡◡

## Supraṭiṣṭhā, Suppaṭiṭṭhā

*In the Supraṭiṣṭhā class of metres the table is 9 units wide, 63 units deep,  
& 567 square units in extent.*

*(5 syllables, 32 metres)*

*1 metre has no heavy syllable (sarvalaghu)*

*5 metres have 1 heavy syllable*

*10 metres have 2 heavy syllables*

*10 metres have 3 heavy syllables*

*5 metres have 4 heavy syllables*

*1 metre has only heavy syllables (sarvaguru)*

1. ----- Pañktī (VR), Pantī (Vutt Pa)
2. ◡-----
3. -◡----- Prītī (VR fn)
4. ◡◡-----
5. --◡----
6. ◡-◡---- Satī (VR fn)
7. -◡◡---
8. ◡◡◡---
9. ----◡--
10. ◡---◡--
11. -◡-◡-- Gāminī (Vutt Pa)
12. ◡◡-◡--
13. --◡◡-- Mandā (VR fn)
14. ◡-◡◡--
15. -◡◡◡--
16. ◡◡◡◡--
17. -----◡
18. ◡-----◡
19. -◡-----◡
20. ◡◡-----◡
21. --◡-----◡
22. ◡-◡-----◡
23. -◡◡-----◡
24. ◡◡◡-----◡
25. ----◡-----◡
26. ◡-◡◡-----◡
27. -◡-◡-----◡
28. ◡◡-◡-----◡

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29. --UUU  
30. U--UU  
31. -UUUU  
32. UUUUU

## Gāyatrī, Gāyattī

*In the Gāyatrī class of metres the table is 11 units wide, 127 units deep,  
& 1,397 square units in extent.*

*(6 syllables, 64 metres)*

*1 metre has no heavy syllable (sarvalaghu)*

*6 metres have 1 heavy syllable*

*15 metres have 2 heavy syllables*

*20 metres have 3 heavy syllables*

*15 metres have 4 heavy syllables*

*6 metres have 5 heavy syllables*

*1 metre has only heavy syllables (sarvaguru)*

1. ----- Vidyullekhā (VR fn), Sāvitrī (VR fn)
2. ◡-----
3. -◡----- Mālanī
4. ◡◡-----
5. --◡-----
6. ◡-◡-----
7. -◡◡-----
8. ◡◡◡-----
9. ----◡----
10. ◡--◡---- Somarājī (VR fn)
11. --◡◡----
12. ◡◡◡----
13. --◡◡◡--- Tanumadyā (ChŚā, VR), Tanumajjhā (Vutt)
14. ◡◡◡◡----
15. --◡◡◡--- Kāmalatikā (VR fn)
16. ◡◡◡◡--- Sasivadanā (VR, Vutt Pa)
17. ----◡- Vādī (VR fn)
18. ◡-----◡-
19. -◡---◡- Sragviṇī (VR fn)
20. ◡◡---◡-
21. --◡◡---
22. ◡-◡◡---
23. -◡◡◡---
24. ◡◡◡◡---
25. ----◡◡- Somakulam (VR fn), Mukula (VR fn)
26. ◡---◡◡-
27. -◡---◡-

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28. ∪∪-∪∪- Ramanī (VR fn)

29. --∪∪∪- Vasumatī (VR)

30. ∪-∪∪∪-

31. -∪∪∪∪-

32. ∪∪∪∪∪-

33. -----∪

34. ∪-----∪

35. -∪-----∪

36. ∪∪-----∪

37. --∪-----∪

38. ∪-∪-----∪

39. -∪∪-----∪

40. ∪∪∪-----∪

41. ----∪-----∪

42. ∪-----∪∪

43. -∪-----∪∪

44. ∪∪-----∪∪

45. --∪-----∪∪

46. ∪-∪-----∪∪

47. -∪∪-----∪∪

48. ∪∪∪-----∪∪

49. ----∪-----∪∪

50. ∪-----∪∪∪

51. -∪-----∪∪∪

52. ∪∪-----∪∪∪

53. --∪-----∪∪∪

54. ∪-∪-----∪∪∪

55. -∪∪-----∪∪∪

56. ∪∪∪-----∪∪∪

57. ----∪-----∪∪∪

58. ∪-----∪∪∪∪

59. -∪-----∪∪∪∪

60. ∪∪-----∪∪∪∪

61. --∪-----∪∪∪∪

62. ∪-∪-----∪∪∪∪

63. -∪∪-----∪∪∪∪

64. ∪∪∪-----∪∪∪∪

## Uṣṇī, Uṇhī

*In the Uṣṇī class of metres the table is 13 units wide, 255 units deep,  
& 3,315 square units in extent.*

*(7 syllables, 128 metres)*

*1 metre has no heavy syllable (sarvalaghu)*

*7 metres have 1 heavy syllable*

*21 metres have 2 heavy syllables*

*35 metres have 3 heavy syllables*

*35 metres have 4 heavy syllables*

*21 metres have 5 heavy syllables*

*7 metres have 6 heavy syllables*

*1 metre has only heavy syllables (sarvaguru)*

1. -----

2. ◡-----

3. -◡-----

4. ◡◡-----

5. --◡-----

6. ◡◡-----

7. -◡◡-----

8. ◡◡◡-----

9. ----◡-----

10. ◡---◡-----

11. -◡---◡-----

12. ◡◡---◡-----

13. ---◡◡-----

14. ◡---◡◡-----

15. --◡◡-----

16. ◡◡◡-----

17. -----◡---

18. ◡-----◡---

19. -◡-----◡---

20. ◡◡---◡--- Hamṣamālā (VR fn)

21. ---◡---◡---

22. ◡---◡---◡---

23. --◡---◡---

24. ◡◡---◡---

25. ----◡◡--- Madalekhā (VR, Vutt Pa)

26. ◡---◡◡---

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27. - ∪ - ∪ ∪ - -  
28. ∪ ∪ - ∪ ∪ - -  
29. - - ∪ ∪ ∪ - -  
30. ∪ - ∪ ∪ ∪ - -  
31. - ∪ ∪ ∪ ∪ - -  
32. ∪ ∪ ∪ ∪ ∪ - -  
33. - - - - - ∪ -  
34. ∪ - - - - ∪ -  
35. - ∪ - - - ∪ -  
36. ∪ ∪ - - - ∪ -  
37. - - ∪ - - ∪ -  
38. ∪ - ∪ - - ∪ -  
39. - ∪ ∪ - - ∪ -  
40. ∪ ∪ ∪ - - ∪ -  
41. - - - ∪ - ∪ -  
42. ∪ - - ∪ - ∪ -  
43. - ∪ - ∪ - ∪ -  
44. ∪ ∪ - ∪ - ∪ -  
45. - - ∪ ∪ - ∪ -  
46. ∪ - ∪ ∪ - ∪ -  
47. - ∪ ∪ ∪ - ∪ -  
48. ∪ ∪ ∪ ∪ - ∪ -  
49. - - - - ∪ ∪ -  
50. ∪ - - - ∪ ∪ -  
51. - ∪ - - ∪ ∪ -  
52. ∪ ∪ - - ∪ ∪ -  
53. - - ∪ ∪ ∪ -  
54. ∪ - ∪ - ∪ ∪ -  
55. - ∪ ∪ - ∪ ∪ -  
56. ∪ ∪ ∪ - ∪ ∪ -  
57. - - - ∪ ∪ ∪ -  
58. ∪ - - ∪ ∪ ∪ -  
59. - ∪ - ∪ ∪ ∪ -  
60. ∪ ∪ - ∪ ∪ ∪ -  
61. - - ∪ ∪ ∪ ∪ -  
62. ∪ - ∪ ∪ ∪ ∪ -  
63. - ∪ ∪ ∪ ∪ ∪ -  
64. ∪ ∪ ∪ ∪ ∪ -  
65. - - - - - ∪  
66. ∪ - - - - ∪  
67. - ∪ - - - ∪  
68. ∪ ∪ - - - ∪

Kumāralalitā (ChŚā, VR fn, Vutt)

Cūḍāmaṇi (VR fn)

Āruhanaṁ (Vutt Pa)

Madhumatī (VR fn)

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69. --u----u
70. u--u----u
71. --uu----u
72. uuu----u
73. ----u--u
74. u--u--u--u
75. --u--u--u
76. uu--u--u
77. --uu--u--u
78. u--uu--u--u
79. --uuu--u--u
80. uuuuu--u--u
81. ----u--u--u
82. u--u--u--u--u
83. --u--u--u--u
84. uu--u--u--u
85. --u--u--u--u
86. u--u--u--u--u
87. --uu--u--u--u
88. uuu--u--u--u
89. ----uu--u--u
90. u--u--uu--u--u
91. --uu--uu--u--u
92. uu--uu--uu--u
93. --uuuu--u--u
94. u--uuuu--u--u
95. --uuuuu--u--u
96. uuuuuu--u--u
97. ----u--uu
98. u--u--u--u--u
99. --u--u--u--u
100. uu--u--u--u
101. --u--u--uu
102. u--u--u--uu
103. --uu--u--uu
104. uuu--u--uu
105. ----u--uu
106. u--u--u--uu
107. --u--u--uu
108. uu--u--uu
109. --uu--uu
110. u--uu--uu

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111. - ॐ ॐ ॐ - ॐ ॐ
112. ॐ ॐ ॐ ॐ - ॐ ॐ
113. - - - - ॐ ॐ ॐ
114. ॐ - - - - ॐ ॐ ॐ
115. - ॐ - - - ॐ ॐ ॐ
116. ॐ ॐ - - - ॐ ॐ ॐ
117. - - ॐ - ॐ ॐ ॐ
118. ॐ - ॐ - ॐ ॐ ॐ
119. - ॐ ॐ - ॐ ॐ ॐ
120. ॐ ॐ ॐ - ॐ ॐ ॐ
121. - - - - ॐ ॐ ॐ ॐ
122. ॐ - - - ॐ ॐ ॐ ॐ
123. - ॐ - ॐ ॐ ॐ ॐ
124. ॐ ॐ - ॐ ॐ ॐ ॐ
125. - - ॐ ॐ ॐ ॐ ॐ
126. ॐ - ॐ ॐ ॐ ॐ ॐ
127. - ॐ ॐ ॐ ॐ ॐ ॐ
128. ॐ ॐ ॐ ॐ ॐ ॐ ॐ

## Anuṣṭubh, Anuṭṭhubha

*In the Anuṣṭubh class of metres the table is 15 units wide, 511 units deep,  
& 7,665 square units in extent.*

*(8 syllables, 256 metres)*

*1 metre has no heavy syllable (sarvalaghu)*

*8 metres have 1 heavy syllable*

*28 metres have 2 heavy syllables*

*56 metres have 3 heavy syllables*

*70 metres have 4 heavy syllables*

*56 metres have 5 heavy syllables*

*28 metres have 6 heavy syllables*

*8 metres have 7 heavy syllables*

*1 metre has only heavy syllables (sarvaguru)*

1. ----- Vidyunmālā (ChŚā, VR), Vijjummālā (Vutt)
2. ◡-----
3. -◡-----
4. ◡◡-----
5. --◡-----
6. ◡◡-----
7. -◡◡-----
8. ◡◡◡-----
9. ---◡-----
10. ◡---◡-----
11. -◡---◡-----
12. ◡◡---◡-----
13. --◡◡-----
14. ◡-◡◡-----
15. -◡◡◡-----
16. ◡◡◡◡-----
17. ----◡-----
18. ◡----◡-----
19. -◡---◡----- Matāmālā (Vutt Pa)
20. ◡◡---◡-----
21. --◡---◡-----
22. ◡-◡---◡-----
23. -◡◡---◡-----
24. ◡◡◡---◡-----
25. ---◡◡-----

26. ∪---∪∪----
27. --∪--∪∪----
28. ∪∪--∪∪----
29. --∪∪∪∪----
30. ∪--∪∪∪∪----
31. --∪∪∪∪----
32. ∪∪∪∪∪∪----
33. -----∪--
34. ∪-----∪--
35. --∪-----∪--
36. ∪∪-----∪--
37. --∪-----∪--
38. ∪--∪--∪--∪--
39. --∪∪--∪--∪--
40. ∪∪∪--∪--∪--
41. ---∪--∪--∪--
42. ∪--∪--∪--∪--
43. --∪--∪--∪--
44. ∪∪--∪--∪--
45. --∪∪--∪--∪--
46. ∪--∪∪--∪--∪--
47. --∪∪∪--∪--∪--
48. ∪∪∪∪--∪--∪--
49. -----∪∪--
50. ∪-----∪∪--
51. --∪-----∪∪--
52. ∪∪-----∪∪--
53. --∪-----∪∪--
54. ∪--∪--∪∪--∪--
55. --∪∪--∪∪--∪--
56. ∪∪∪∪--∪--∪--
57. ---∪∪∪--∪--∪--
58. ∪--∪--∪∪--∪--
59. --∪--∪∪∪--∪--
60. ∪∪--∪∪∪--∪--
61. --∪∪∪∪--∪--
62. ∪--∪∪∪∪--∪--
63. --∪∪∪∪∪--∪--
64. ∪∪∪∪∪∪--∪--
65. -----∪--
66. ∪-----∪--
67. --∪-----∪--

Vitāna (VR)

Citrapadā (ChŚā, VR, Vutt)

Haṁsaruta (ChŚā fn, VR)

68. ∪∪-----∪-  
 69. ---∪-----∪-  
 70. ∪-∪-----∪-  
 71. -∪∪-----∪-  
 72. ∪∪∪-----∪-  
 73. ----∪-----∪-  
 74. ∪--∪-----∪-  
 75. -∪-∪-----∪-  
 76. ∪∪-∪-----∪-  
 77. --∪∪-----∪-  
 78. ∪-∪∪-----∪-  
 79. -∪∪∪-----∪-  
 80. ∪∪∪∪-----∪-  
 81. ----∪-----∪-  
 82. ∪-----∪-----∪-  
 83. -∪-----∪-----∪-  
 84. ∪∪-----∪-----∪-  
 85. --∪-∪-----∪- Nārācīkā (VR fn)  
 86. ∪-∪-∪-----∪- Pramāṇīkā (VR), Pamāṇīkā (Vutt)  
 87. -∪∪-∪-----∪- Nāgaraka (VR fn)  
 88. ∪∪∪-----∪-----∪-  
 89. ----∪-----∪-----∪-  
 90. ∪-----∪-----∪-----∪-  
 91. -∪-----∪-----∪-----∪-  
 92. ∪∪-----∪-----∪-----∪-  
 93. --∪-----∪-----∪-----∪-  
 94. ∪-∪-----∪-----∪-----∪-  
 95. -∪-----∪-----∪-----∪-  
 96. ∪∪-----∪-----∪-----∪-  
 97. ----∪-----∪-----∪-----∪-  
 98. ∪-----∪-----∪-----∪-----∪-  
 99. -∪-----∪-----∪-----∪-----∪-  
 100. ∪∪-----∪-----∪-----∪-  
 101. --∪-----∪-----∪-----∪-  
 102. ∪-∪-----∪-----∪-----∪-  
 103. -∪∪-----∪-----∪-----∪- Māṇavaka (VR, Vutt)  
 104. ∪∪∪-----∪-----∪-----∪-  
 105. ----∪-----∪-----∪-----∪-  
 106. ∪-----∪-----∪-----∪-----∪-  
 107. -∪-----∪-----∪-----∪-----∪-  
 108. ∪∪-----∪-----∪-----∪-----∪-  
 109. --∪-----∪-----∪-----∪-----∪-

Samavṛtta Metres and Tables - 24

110. ∪-∪∪-∪∪-  
111. -∪∪∪-∪∪-  
112. ∪∪∪∪-∪∪-  
113. -∪∪∪∪-∪∪-  
114. ∪-∪∪∪-∪∪-  
115. -∪∪∪∪-∪∪-  
116. ∪∪-∪∪∪-  
117. -∪∪-∪∪∪-  
118. ∪-∪-∪∪∪-  
119. -∪∪-∪∪∪-  
120. ∪∪∪-∪∪∪-  
121. -∪∪∪∪∪-  
122. ∪-∪-∪∪∪∪-  
123. -∪-∪∪∪∪-  
124. ∪∪-∪∪∪∪-  
125. -∪∪∪∪∪-  
126. ∪-∪∪∪∪∪-  
127. -∪∪∪∪∪∪-  
128. ∪∪∪∪∪∪-  
129. -∪∪∪∪∪∪-  
130. ∪-∪∪∪∪∪∪-  
131. -∪∪∪∪∪∪∪-  
132. ∪∪∪∪∪∪∪-  
133. -∪∪∪∪∪∪∪-  
134. ∪-∪∪∪∪∪∪∪-  
135. -∪∪∪∪∪∪∪∪-  
136. ∪∪∪∪∪∪∪∪-  
137. -∪∪∪∪∪∪∪∪-  
138. ∪-∪∪∪∪∪∪∪∪-  
139. -∪∪∪∪∪∪∪∪∪-  
140. ∪∪∪∪∪∪∪∪∪-  
141. -∪∪∪∪∪∪∪∪∪-  
142. ∪-∪∪∪∪∪∪∪∪∪-  
143. -∪∪∪∪∪∪∪∪∪∪-  
144. ∪∪∪∪∪∪∪∪∪∪-  
145. -∪∪∪∪∪∪∪∪∪∪-  
146. ∪-∪∪∪∪∪∪∪∪∪∪-  
147. -∪∪∪∪∪∪∪∪∪∪∪-  
148. ∪∪∪∪∪∪∪∪∪∪∪-  
149. -∪∪∪∪∪∪∪∪∪∪∪-  
150. ∪-∪∪∪∪∪∪∪∪∪∪-  
151. -∪∪∪∪∪∪∪∪∪∪∪-

Gajapati (Vutt Pa)

152. ∪∪∪-∪--∪  
153. ---∪∪--∪  
154. ∪--∪∪--∪  
155. -∪-∪∪--∪  
156. ∪∪-∪∪--∪  
157. ---∪∪∪--∪  
158. ∪-∪∪∪--∪  
159. -∪∪∪∪--∪  
160. ∪∪∪∪--∪  
161. -----∪-∪  
162. ∪-----∪-∪  
163. -∪-----∪-∪  
164. ∪∪-----∪-∪  
165. --∪-----∪-∪  
166. ∪-∪-----∪-∪  
167. -∪∪-----∪-∪  
168. ∪∪∪-----∪-∪  
169. ---∪-----∪-∪  
170. ∪-----∪-∪  
171. -∪-∪-∪-∪-∪ Samānikā (VR, Vutt)  
172. ∪∪-∪-∪-∪-∪  
173. --∪∪-∪-∪-∪  
174. ∪-∪∪-∪-∪-∪  
175. -∪∪∪-∪-∪-∪  
176. ∪∪∪∪-∪-∪-∪  
177. -----∪∪-∪  
178. ∪-----∪∪-∪  
179. -∪-----∪∪-∪  
180. ∪∪-----∪∪-∪  
181. --∪-----∪∪-∪  
182. ∪-∪-----∪∪-∪  
183. -∪∪-----∪∪-∪  
184. ∪∪∪-----∪∪-∪  
185. ---∪∪∪-----∪  
186. ∪--∪∪∪-----∪  
187. -∪-∪∪∪-----∪  
188. ∪∪-∪∪∪-----∪  
189. --∪∪∪∪-----∪  
190. ∪-∪∪∪∪-----∪  
191. -∪∪∪∪∪-----∪  
192. ∪∪∪∪∪-----∪  
193. -----∪∪

Samavṛtta Metres and Tables - 26

194. ∪-----∪∪
195. -∪-----∪∪
196. ∪∪-----∪∪
197. --∪-----∪∪
198. ∪-∪-----∪∪
199. -∪∪-----∪∪
200. ∪∪∪-----∪∪
201. ----∪-----∪∪
202. ∪---∪-----∪∪
203. -∪--∪-----∪∪
204. ∪∪-∪-----∪∪
205. --∪∪-----∪∪
206. ∪-∪∪-----∪∪
207. -∪∪∪-----∪∪
208. ∪∪∪∪-----∪∪
209. ----∪-∪-----∪∪
210. ∪-----∪-∪-----∪∪
211. -∪---∪-----∪∪
212. ∪∪---∪-----∪∪
213. --∪-∪-----∪∪
214. ∪-∪-∪-----∪∪
215. -∪∪-∪-----∪∪
216. ∪∪∪-∪-----∪∪
217. ----∪∪-----∪∪
218. ∪---∪∪-----∪∪
219. -∪-∪∪-----∪∪
220. ∪∪-∪∪-----∪∪
221. --∪∪∪-----∪∪
222. ∪-∪∪∪-----∪∪
223. -∪∪∪∪-----∪∪
224. ∪∪∪∪-----∪∪
225. ----∪∪∪-----∪∪
226. ∪-----∪∪∪-----∪∪
227. -∪-----∪∪∪-----∪∪
228. ∪∪-----∪∪∪-----∪∪
229. --∪-----∪∪∪-----∪∪
230. ∪-∪-----∪∪∪-----∪∪
231. -∪∪-----∪∪∪-----∪∪
232. ∪∪∪-----∪∪∪-----∪∪
233. ----∪-----∪∪∪-----∪∪
234. ∪---∪-----∪∪∪-----∪∪
235. -∪--∪-----∪∪∪-----∪∪

Samavṛtta Metres and Tables - 27

236. ∪∪-∪-∪∪∪  
237. --∪∪-∪∪∪  
238. ∪-∪∪-∪∪∪  
239. -∪∪∪-∪∪∪  
240. ∪∪∪∪-∪∪∪  
241. ----∪∪∪∪  
242. ∪----∪∪∪∪  
243. -∪--∪∪∪∪  
244. ∪∪--∪∪∪∪  
245. --∪-∪∪∪∪  
246. ∪-∪-∪∪∪∪  
247. -∪∪-∪∪∪∪  
248. ∪∪∪-∪∪∪∪  
249. ---∪∪∪∪∪  
250. ∪--∪∪∪∪∪  
251. -∪-∪∪∪∪∪  
252. ∪∪-∪∪∪∪∪  
253. --∪∪∪∪∪∪  
254. ∪-∪∪∪∪∪∪  
255. -∪∪∪∪∪∪∪  
256. ∪∪∪∪∪∪∪∪

## Bṛhatī, Brahatī

*In the Bṛhatī class of metres the table is 17 units wide, 1,023 units deep,  
& 17,391 square units in extent.*

*(9 syllables, 512 metres)*

*1 metre has no heavy syllable (sarvalaghu)*

*9 metres have 1 heavy syllable*

*36 metres have 2 heavy syllables*

*84 metres have 3 heavy syllables*

*126 metres have 4 heavy syllables*

*126 metres have 5 heavy syllables*

*84 metres have 6 heavy syllables*

*36 metres have 7 heavy syllables*

*9 metres have 8 heavy syllables*

*1 metre has only heavy syllables (sarvaguru)*

1. -----

...

64. ◡◡◡◡◡---- Bhujaḡasusubhatā (ChŚā, VR, Vutt)

...

171. -◡-◡-◡-◡-◡ Mālinī (Vutt Pa)

...

187. -◡-◡◡◡◡-◡ Bhadrīkā (VR), Bhaddīkā (Vutt Pa)

...

199. -◡◡-----◡◡ Maṇimajjhā (Vutt Pa)

...

251. -◡-◡◡◡◡◡- Halamukhī (ChŚā, VR, Vutt)

...

512. ◡◡◡◡◡◡◡◡◡

## **Paṅkti, Panti**

*In the Paṅkti class of metres the table is 19 units wide, 2,047 units deep,  
& 38,893 square units in extent.*

*(10 syllables, 1,024 metres)*

*1 metre has no heavy syllable (sarvalaghu)*

*10 metres have 1 heavy syllable*

*45 metres have 2 heavy syllables*

*120 metres have 3 heavy syllables*

*210 metres have 4 heavy syllables*

*252 metres have 5 heavy syllables*

*210 metres have 6 heavy syllables*

*120 metres have 7 heavy syllables*

*45 metres have 8 heavy syllables*

*10 metres have 9 heavy syllables*

*1 metre has only heavy syllables (sarvaguru)*

1. -----  
 ...  
 121. ---○○○○--- Paṇava (ChŚā, VR, Vutt)  
 ...  
 155. -○○○○--- Māṇirāga (VR fn)  
 ...  
 171. -○○○○--- Mayūrasāriṇī (ChŚā, VR, Vutt Pa)  
 ...  
 185. ---○○○○--- Ekarūpa (Vutt Pa)  
 ...  
 199a. -○○○○--- Rummavatī (ChŚā, VR, Vutt)  
 199b. -○○○○--- Campakamālā (5) (VR, Vutt)  
 ...  
 220. ○○○○○--- Meghavitāna (VR fn)  
 ...  
 241. ---○○○○--- Mattā (ChŚā, VR, Vutt), Hamsī (VR fn)  
 ...  
 327. -○○○○--- Dīpakamālā (VR fn)  
 ...  
 344. ○○○○○--- Manoramā (VR, Vutt)  
 345. ---○○○○--- Suddhavirāja (ChŚā, VR, Vutt)  
 ...  
 365. ---○○○○--- Upasthitā (ChŚā, VR), Upaṭṭhitā (Vutt)  
 ...  
 496. ○○○○○--- Tvaritagati (VR fn)  
 ...  
 645. ---○○○○--- Ubbhāsaka (Vutt)  
 ...  
 1,024. ○○○○○○○○○○





## Upajāti Varieties (Triṣṭubh Supplement)

Indravajrā (ChŚā, VR), Indavajirā  
(Vutt)

---○---○---○---  
---○---○---○---  
---○---○---○---  
---○---○---○---

Kīrti (VR), Kittī (Vutt)

○---○---○---○---  
---○---○---○---  
---○---○---○---  
---○---○---○---

Vāṇī (VR, Vutt)

---○---○---○---  
○---○---○---○---  
---○---○---○---  
---○---○---○---

Mālā (VR, Vutt)

○---○---○---○---  
○---○---○---○---  
---○---○---○---  
---○---○---○---

Śālā (VR), Sālā (Vutt)

---○---○---○---  
---○---○---○---  
○---○---○---○---  
---○---○---○---

Hamsī (VR, Vutt)

○---○---○---○---  
---○---○---○---  
○---○---○---○---  
---○---○---○---

Māyā (VR, Vutt)

---○---○---○---  
○---○---○---○---  
○---○---○---○---  
---○---○---○---

Chāyā (VR, Vutt)

○---○---○---○---  
○---○---○---○---  
○---○---○---○---  
---○---○---○---

Bālā (VR, Vutt)

---○---○---○---  
---○---○---○---  
---○---○---○---  
○---○---○---○---

Ārdṛā (VR), Allā (Vutt)

○---○---○---○---  
---○---○---○---  
---○---○---○---  
○---○---○---○---

**Bhadrā** (VR, Vutt)

---○---○○○---  
○---○---○○○---  
---○---○○○---  
○---○---○○○---

**Premā** (VR), **Pemā** (Vutt)

○---○---○○○---  
○---○---○○○---  
---○---○○○---  
○---○---○○○---

**Rāmā** (VR, Vutt)

---○---○○○---  
---○---○○○---  
○---○---○○○---  
○---○---○○○---

**Ṛddhi** (VR), **Iddhi** (Vutt)

○---○---○○○---  
---○---○○○---  
○---○---○○○---  
○---○---○○○---

**Buddhi** (VR, Vutt)

---○---○○○---  
○---○---○○○---  
○---○---○○○---  
○---○---○○○---

**Upendrāvajrā** (ChŚā, VR),  
**Upindāvajirā** (Vutt)

○---○---○○○---  
○---○---○○○---  
○---○---○○○---  
○---○---○○○---





## Atijagatī

*In the Atijagatī class of metres the table is 25 units wide, 16,383 units deep,  
& 409,575 square units in extent.*

*(13 syllables, 8,192 metres)*

*1 metre has no heavy syllable (sarvalaghu)*

*13 metres have 1 heavy syllable*

*78 metres have 2 heavy syllables*

*286 metres have 3 heavy syllables*

*715 metres have 4 heavy syllables*

*1,287 metres have 5 heavy syllables*

*1,716 metres have 6 heavy syllables*

*1,716 metres have 7 heavy syllables*

*1,287 metres have 8 heavy syllables*

*715 metres have 9 heavy syllables*

*286 metres have 10 heavy syllables*

*78 metres have 11 heavy syllables*

*13 metres have 12 heavy syllables*

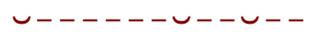
*1 metre has only heavy syllables (sarvaguru)*

1. -----

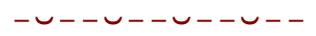
...

1,009. ----- Bhaddā (Vutt Pa)

...

1,154.  Cañcarīkāvalī (VR fn, Vutt Pa)

...

1,171.  Hamsayātā (Vutt Pa)

...

1,392.  Migindamukha (Vutt Pa)

...

1,401. ----- Prahārṣiṇī (3) (ChŚā, VR), Pahārsinī (Vutt)

...

1,509. ----- Mayūranacca (Vutt Pa)

...

1,633. ----- Mattamayūrā (4) (ChŚā, VR, Vutt Pa)

...

1,772.  Navanandinī (VR fn), Nandinī (Vutt Pa), Kalahaṁsa  
(Vutt Pa) (both these names occur in Vutt Pa)

...

1,792.  Caṇḍī (Vutt Pa)



## Śakvarī, Sakkarī

*In the Śakvarī class of metres the table is 27 units wide, 32,767 units deep,  
& 884,709 square units in extent.*

*(14 syllables, 16,384 metres)*

*1 metre has no heavy syllable (sarvalaghu)*

*14 metres have 1 heavy syllable*

*91 metres have 2 heavy syllables*

*364 metres have 3 heavy syllables*

*1,001 metres have 4 heavy syllables*

*2,002 metres have 5 heavy syllables*

*3,003 metres have 6 heavy syllables*

*3,432 metres have 7 heavy syllables*

*3,003 metres have 8 heavy syllables*

*2,002 metres have 9 heavy syllables*

*1,001 metres have 10 heavy syllables*

*364 metres have 11 heavy syllables*

*91 metres have 12 heavy syllables*

*14 metres have 13 heavy syllables*

*1 metre has only heavy syllables (sarvaguru)*

1. -----

...

481. ----- Vāsantī (VR fn, Vutt Pa)

...

1,009. ----- Kuṭilā (4, 10) (ChŚā)

...

1,012. ----- (4, 10) Kuṭilā (VR fn), Haṃsaśyenī (VR fn)

...

2,017. ----- Asambādhā (5) (ChŚā, VR, Vutt Pa)

...

2,368. ----- Nāndimukhī (Vutt Pa)

...

2,933. ----- Vasantatilakā (Simhonnatā, Uddharṣiṇī) (ChŚā, VR),  
Vasantatilakā (Vutt)

...

2,992. ----- Kumārī (Vutt Pa)

...

3,097. ----- (7) Alolā (VR fn), Lolā (Vutt Pa)

...

Samavṛtta Metres and Tables - 40

3,355.	-u-u-u-u-u-u-u-u-u-u	Mattāsī (Vutt Pa)
...		
3,392.	u-u-u-u-u-u-u-u-u-u	Vavasanta ? (VR fn)
...		
3,823.	-u-u-u-u-u-u-u-u-u-u	Varasundarī (ChŚā, VR fn)
...		
4,844.	u-u-u-u-u-u-u-u-u-u	(5) Vasudhā (VR fn)
...		
5,105.	-u-u-u-u-u-u-u-u-u-u	Candrautasa ? (VRfn)
...		
5,419.	-u-u-u-u-u-u-u-u-u-u	Unidentified Metre (Saddhammopāyana, vs. 449)
...		
5,824.	u-u-u-u-u-u-u-u-u-u	Aparājitā (7) (ChŚā, VR, Vutt)
...		
6,827.	-u-u-u-u-u-u-u-u-u-u	Alipantī (Vutt Pa)
...		
7,088.	u-u-u-u-u-u-u-u-u-u	Dhṛti (VR fn)
...		
8,128.	u-u-u-u-u-u-u-u-u-u	Prahaṇakalitā (ChŚā, VR, Vutt)
...		
8,191.	-u-u-u-u-u-u-u-u-u-u	Devaravaratanu ? (VR fn)
...		
16,384.	u-u-u-u-u-u-u-u-u-u	

## Atiśakvarī, Atisakkarī

*In the Atiśakvarī class of metres the table is 29 units wide, 65,535 units deep,  
& 1,900,515 square units in extent.*

*(15 syllables, 32,768 metres)*

*1 metre has no heavy syllable (sarvalaghu)*

*15 metres have 1 heavy syllable*

*105 metres have 2 heavy syllables*

*455 metres have 3 heavy syllables*

*1,365 metres have 4 heavy syllables*

*3,003 metres have 5 heavy syllables*

*5,005 metres have 6 heavy syllables*

*6,435 metres have 7 heavy syllables*

*6,435 metres have 8 heavy syllables*

*5,005 metres have 9 heavy syllables*

*3,003 metres have 10 heavy syllables*

*1,365 metres have 11 heavy syllables*

*455 metres have 12 heavy syllables*

*105 metres have 13 heavy syllables*

*15 metres have 14 heavy syllables*

*1 metre has only heavy syllables (sarvaguru)*



## Aṣṭi, Aṭṭhi

*In the Aṣṭi class of metres the table is 31 units wide, 131,071 units deep,  
& 4,063,201 square units in extent.*

*(16 syllables, 65,536 metres)*

*1 metre has no heavy syllable (sarvalaghu)*

*16 metres have 1 heavy syllable*

*120 metres have 2 heavy syllables*

*560 metres have 3 heavy syllables*

*1,820 metres have 4 heavy syllables*

*4,368 metres have 5 heavy syllables*

*8,008 metres have 6 heavy syllables*

*11,440 metres have 7 heavy syllables*

*12,870 metres have 8 heavy syllables*

*11,440 metres have 9 heavy syllables*

*8,008 metres have 10 heavy syllables*

*4,368 metres have 11 heavy syllables*

*1,820 metres have 12 heavy syllables*

*560 metres have 13 heavy syllables*

*120 metres have 14 heavy syllables*

*16 metres have 15 heavy syllables*

*1 metre has only heavy syllables (sarvaguru)*



## Atyaṣṭi, Accaṭṭhi

*In the Atyaṣṭi class of metres the table is 33 units wide, 262,143 units deep,  
& 8,650,719 square units in extent.*

*(17 syllables, 131,072 metres)*

*1 metre has no heavy syllable (sarvalaghu)*

*17 metres have 1 heavy syllable*

*136 metres have 2 heavy syllables*

*680 metres have 3 heavy syllables*

*2,380 metres have 4 heavy syllables*

*6,188 metres have 5 heavy syllables*

*12,376 metres have 6 heavy syllables*

*19,448 metres have 7 heavy syllables*

*24,310 metres have 8 heavy syllables*

*24,310 metres have 9 heavy syllables*

*19,448 metres have 10 heavy syllables*

*12,376 metres have 11 heavy syllables*

*6,188 metres have 12 heavy syllables*

*2,380 metres have 13 heavy syllables*

*680 metres have 14 heavy syllables*

*136 metres have 15 heavy syllables*

*17 metres have 16 heavy syllables*

*1 metre has only heavy syllables (sarvaguru)*

Samavṛtta Metres and Tables - 46

1. -----

...

18,929. ----- Mandākṛāntā (4, 10) (ChŚā, VR), Mandakkāntā  
(Vutt)

...

23,900. ----- Atiśāyinī (10) (ChŚā, VR)

...

38,750. ----- Pṛthvī (8) (ChŚā, VR), Dharaṇī (Vutt Pa)

...

46,112. ----- Hariṇī (6th, 10) (ChŚā, VR, Vutt)

...

46,577. ----- Bhārakkantā (Vutt Pa)

...

46,578. ----- Kantā (Vutt Pa)

...

56,240. ----- Avitatha (ChŚā), Narkuṭaka (VR), Naddaṭaka  
(Vutt Pa)

56,240. ----- Kokilaka (8,13) (ChŚā), (7, 14) (VR)

...

59,330. ----- Śikhariṇī (6) (ChŚā, VR), Sikhariṇī (Vutt)

...

64,983. ----- Vaṁśapantrapatitaṁ (10) (ChŚā, VR)  
Vaṁsapattapatitaṁ (Vutt Pa)

...

131,072. -----

## Dhṛti, Dhuti

*In the Dhṛti class of metres the table is 35 units wide, 524,287 units deep,  
& 18,350,045 square units in extent.*

*(18 syllables, 262,144 metres)*

*1 metre has no heavy syllable (sarvalaghu)*

*18 metres have 1 heavy syllable*

*153 metres have 2 heavy syllables*

*816 metres have 3 heavy syllables*

*3,060 metres have 4 heavy syllables*

*8,568 metres have 5 heavy syllables*

*18,564 metres have 6 heavy syllables*

*31,824 metres have 7 heavy syllables*

*43,758 metres have 8 heavy syllables*

*48,620 metres have 9 heavy syllables*

*43,758 metres have 10 heavy syllables*

*31,824 metres have 11 heavy syllables*

*18,564 metres have 12 heavy syllables*

*8,568 metres have 13 heavy syllables*

*3,060 metres have 14 heavy syllables*

*816 metres have 15 heavy syllables*

*153 metres have 16 heavy syllables*

*18 metres have 17 heavy syllables*

*1 metre has only heavy syllables (sarvaguru)*



## **Atidhṛti, Atidhuti**

*In the Atidhṛti class of metres the table is 37 units wide, 1,048,575 units deep,  
& 38,797,275 square units in extent.*

*(19 syllables, 524,288 metres, abbreviated)*

*1 metre has no heavy syllable (sarvalaghu)*

*19 metres have 1 heavy syllable*

*171 metres have 2 heavy syllables*

*969 metres have 3 heavy syllables*

*3,876 metres have 4 heavy syllables*

*11,628 metres have 5 heavy syllables*

*27,132 metres have 6 heavy syllables*

*50,388 metres have 7 heavy syllables*

*75,582 metres have 8 heavy syllables*

*92,378 metres have 9 heavy syllables*

*92,378 metres have 10 heavy syllables*

*75,582 metres have 11 heavy syllables*

*50,388 metres have 12 heavy syllables*

*27,132 metres have 13 heavy syllables*

*11,628 metres have 14 heavy syllables*

*3,876 metres have 15 heavy syllables*

*969 metres have 16 heavy syllables*

*171 metres have 17 heavy syllables*

*19 metres have 18 heavy syllables*

*1 metre has only heavy syllables (sarvaguru)*



## Kṛti, Kati

*In the Kṛti class of metres the table is 39 units wide, 2,097,151 units deep,  
& 81,788,889 square units in extent.*

*(20 syllables, 1,048,576 metres)*

*1 metre has no heavy syllable (sarvalaghu)*

*20 metres have 1 heavy syllable*

*190 metres have 2 heavy syllables*

*1,140 metres have 3 heavy syllables*

*4,845 metres have 4 heavy syllables*

*15,504 metres have 5 heavy syllables*

*38,760 metres have 6 heavy syllables*

*77,520 metres have 7 heavy syllables*

*125,970 metres have 8 heavy syllables*

*167,960 metres have 9 heavy syllables*

*184,756 metres have 10 heavy syllables*

*167,960 metres have 11 heavy syllables*

*125,970 metres have 12 heavy syllables*

*77,520 metres have 13 heavy syllables*

*38,760 metres have 14 heavy syllables*

*15,504 metres have 15 heavy syllables*

*4,845 metres have 16 heavy syllables*

*1,140 metres have 17 heavy syllables*

*190 metres have 18 heavy syllables*

*20 metres have 19 heavy syllables*

*1 metre has only heavy syllables (sarvaguru)*

1. -----

...

151,441. ----- Suvamśā (VR fn), Suddhavamsā (Vutt Pa)

...

298,676. ----- Mattebhavikrīḍita (3, 13) (VR fn)  
Mattebhavikkīḷita (Vutt Pa)

...

372,076. ----- Pramadānanam (VR fn), Gītikā (Vutt Pa)

...

372,183. ----- Devacaraṇā (Vutt Pa)

...

466,833. ----- Suvadānā (7,14) (ChŚā, VR, Vutt Pa)

...

699,051. ----- Vṛtta (ChŚā, VR), Vutta (Vutt)

...

1,048,576. -----

## Prakṛti, Prakati

*In the Pakṛti class of metres the table is 41 units wide, 4,194,303 units deep,  
& 171,966,423 square units in extent.*

*(21 syllables, 2,097,152 metres)*

*1 metre has no heavy syllable (sarvalaghu)*

*21 metres have 1 heavy syllable*

*210 metres have 2 heavy syllables*

*1,330 metres have 3 heavy syllables*

*5,985 metres have 4 heavy syllables*

*20,349 metres have 5 heavy syllables*

*54,264 metres have 6 heavy syllables*

*116,280 metres have 7 heavy syllables*

*203,490 metres have 8 heavy syllables*

*293,930 metres have 9 heavy syllables*

*352,716 metres have 10 heavy syllables*

*352,716 metres have 11 heavy syllables*

*293,930 metres have 12 heavy syllables*

*203,490 metres have 13 heavy syllables*

*116,280 metres have 14 heavy syllables*

*54,264 metres have 15 heavy syllables*

*20,349 metres have 16 heavy syllables*

*5,985 metres have 17 heavy syllables*

*1,330 metres have 18 heavy syllables*

*210 metres have 19 heavy syllables*

*21 metres have 20 heavy syllables*

*1 metre has only heavy syllables (sarvaguru)*

1. -----

...

302,993. -----,-----,----- Sragdharā (7,14) (ChŚā, VR),  
Saddharā (Vutt)

...

701,360. ----- Lapopamā (Vutt Pa)

...

711,600. ----- Śaśivadanā (13) (ChŚā), Siddhi (VR fn)

...

748,983. ----- Mattavilāsini (VR fn)

...

765,627. ----- Yuvatinaccana (Vutt Pa)

...

2,097,152. -----

## Ākṛti, Ākati

*In the Ākṛti class of metres the table is 43 units wide, 8,388,607 units deep,  
& 360,710,101 square units in extent.*

*(22 syllables, 4,194,304 metres)*

*1 metre has no heavy syllable (sarvalaghu)*

*22 metres have 1 heavy syllable*

*231 metres have 2 heavy syllables*

*1,540 metres have 3 heavy syllables*

*7,315 metres have 4 heavy syllables*

*26,334 metres have 5 heavy syllables*

*74,613 metres have 6 heavy syllables*

*170,544 metres have 7 heavy syllables*

*319,770 metres have 8 heavy syllables*

*497,420 metres have 9 heavy syllables*

*646,646 metres have 10 heavy syllables*

*705,432 metres have 11 heavy syllables*

*646,646 metres have 12 heavy syllables*

*497,420 metres have 13 heavy syllables*

*319,770 metres have 14 heavy syllables*

*170,544 metres have 15 heavy syllables*

*74,613 metres have 16 heavy syllables*

*26,334 metres have 17 heavy syllables*

*7,315 metres have 18 heavy syllables*

*1,540 metres have 19 heavy syllables*

*231 metres have 20 heavy syllables*

*22 metres have 21 heavy syllables*

*1 metre has only heavy syllables (sarvaguru)*

Samavṛtta Metres and Tables - 56

1. -----

...

605,996.  Mahāsraddharā (13) (VR fn),  
Mahāsaddharākhyā (Vutt Pa)

...

1,490,944.  Kāmanīlāsana (Vutt Pa)

...

1,797,559.  Madirā (Vutt Pa)

...

1,930,711.  Madraka (10) (ChŚā), Bhadraka  
(VR), Bhaddaka (Vutt)

...

2,016,921.  Lālitya (8) (VR fn)

...

2,063,864.  Vadhūgati (Vutt Pa)

...

4,194,049.  Mattakkīlā (Vutt Pa)

...

4,194,304. 

## Vikṛti, Vikati

*In the Vikṛti class of metres the table is 45 units wide, 16,777,215 units deep,  
& 754,974,675 square units in extent.*

*(23 syllables, 8,388,608 metres)*

*1 metre has no heavy syllable (sarvalaghu)*

*23 metres have 1 heavy syllable*

*253 metres have 2 heavy syllables*

*1,771 metres have 3 heavy syllables*

*8,855 metres have 4 heavy syllables*

*33,649 metres have 5 heavy syllables*

*100,947 metres have 6 heavy syllables*

*245,157 metres have 7 heavy syllables*

*490,314 metres have 8 heavy syllables*

*817,190 metres have 9 heavy syllables*

*1,144,066 metres have 10 heavy syllables*

*1,352,078 metres have 11 heavy syllables*

*1,352,078 metres have 12 heavy syllables*

*1,144,066 metres have 13 heavy syllables*

*817,190 metres have 14 heavy syllables*

*490,314 metres have 15 heavy syllables*

*245,157 metres have 16 heavy syllables*

*100,947 metres have 17 heavy syllables*

*33,649 metres have 18 heavy syllables*

*8,855 metres have 19 heavy syllables*

*1,771 metres have 20 heavy syllables*

*253 metres have 21 heavy syllables*

*23 metres have 22 heavy syllables*

*1 metre has only heavy syllables (sarvaguru)*



## Samkṛti, Saṅkati

*In the Samkṛti class of metres the table is 47 units wide, 33,554,431 units deep,  
& 1,577,058,257 square units in extent.*

*(24 syllables, 16,777,216 metres)*

*1 metre has no heavy syllable (sarvalaghu)*

*24 metres have 1 heavy syllable*

*276 metres have 2 heavy syllables*

*2,024 metres have 3 heavy syllables*

*10,626 metres have 4 heavy syllables*

*42,504 metres have 5 heavy syllables*

*134,596 metres have 6 heavy syllables*

*346,104 metres have 7 heavy syllables*

*735,471 metres have 8 heavy syllables*

*1,307,504 metres have 9 heavy syllables*

*1,961,256 metres have 10 heavy syllables*

*2,496,144 metres have 11 heavy syllables*

*2,704,156 metres have 12 heavy syllables*

*2,496,144 metres have 13 heavy syllables*

*1,961,256 metres have 14 heavy syllables*

*1,307,504 metres have 15 heavy syllables*

*735,471 metres have 16 heavy syllables*

*346,104 metres have 17 heavy syllables*

*134,596 metres have 18 heavy syllables*

*42,504 metres have 19 heavy syllables*

*10,626 metres have 20 heavy syllables*

*2,024 metres have 21 heavy syllables*

*276 metres have 22 heavy syllables*

*24 metres have 23 heavy syllables*

*1 metre has only heavy syllables (sarvaguru)*



## Abhikṛti (ChŚā), Atikṛti (VR), Atikati (Vutt)

*In the Atikṛti class of metres the table is 49 units wide, 67,108,863 units deep,  
& 3,288,334,287 square units in extent.*

*(25 syllables, 33,554,432 metres)*

*1 metre has no heavy syllable (sarvalaghu)*

*25 metres have 1 heavy syllable*

*300 metres have 2 heavy syllables*

*2,300 metres have 3 heavy syllables*

*12,650 metres have 4 heavy syllables*

*53,130 metres have 5 heavy syllables*

*177,100 metres have 6 heavy syllables*

*480,700 metres have 7 heavy syllables*

*1,081,575 metres have 8 heavy syllables*

*2,042,975 metres have 9 heavy syllables*

*3,268,760 metres have 10 heavy syllables*

*4,457,400 metres have 11 heavy syllables*

*5,200,300 metres have 12 heavy syllables*

*5,200,300 metres have 13 heavy syllables*

*4,457,400 metres have 14 heavy syllables*

*3,268,760 metres have 15 heavy syllables*

*2,042,975 metres have 16 heavy syllables*

*1,081,575 metres have 17 heavy syllables*

*480,700 metres have 18 heavy syllables*

*177,100 metres have 19 heavy syllables*

*53,130 metres have 20 heavy syllables*

*12,650 metres have 21 heavy syllables*

*2,300 metres have 22 heavy syllables*

*300 metres have 23 heavy syllables*

*25 metres have 24 heavy syllables*

*1 metre has only heavy syllables (sarvaguru)*



## Utkṛti, Ukkati

*In the Utkṛti class of metres the table is 51 units wide, 134,217,727 units deep,  
& 6,845,104,077 square units in extent.*

*(26 syllables, 67,108,864 metres)*

*1 metre has no heavy syllable (sarvalaghu)*

*26 metres have 1 heavy syllable*

*325 metres have 2 heavy syllables*

*2,600 metres have 3 heavy syllables*

*14,950 metres have 4 heavy syllables*

*65,780 metres have 5 heavy syllables*

*230,230 metres have 6 heavy syllables*

*657,800 metres have 7 heavy syllables*

*1,562,275 metres have 8 heavy syllables*

*3,124,550 metres have 9 heavy syllables*

*5,311,735 metres have 10 heavy syllables*

*7,726,160 metres have 11 heavy syllables*

*9,657,700 metres have 12 heavy syllables*

*10,400,600 metres have 13 heavy syllables*

*9,657,700 metres have 14 heavy syllables*

*7,726,160 metres have 15 heavy syllables*

*5,311,735 metres have 16 heavy syllables*

*3,124,550 metres have 17 heavy syllables*

*1,562,275 metres have 18 heavy syllables*

*657,800 metres have 19 heavy syllables*

*230,230 metres have 20 heavy syllables*

*65,780 metres have 21 heavy syllables*

*14,950 metres have 22 heavy syllables*

*2,600 metres have 23 heavy syllables*

*325 metres have 24 heavy syllables*

*26 metres have 25 heavy syllables*

*1 metre has only heavy syllables (sarvaguru)*

Samavṛtta Metres and Tables - 64

1. -----

...

8,388,601. ----- Apavāhaka (9, 15, 21)  
(ChŚā, VR), Apavāhā (Vutt Pa)

...

23,854,849. ----- Bhujāṅgavijumbhita (8, 19)  
(ChŚā, VR), Bhujāṅgavijumbhita  
Vutt Pa)

...

67,108,864. -----





## Ardhasamavṛtta (Addhasamavutta) Tables

In the prosodies and commentaries the method given for creating the Ardhasamavṛtta metres is this: for a metre having, say, 2 syllables in each of the lines, the table for 4 syllables from the samavṛtta tables should be used. It is then necessary to break the lines at the 2nd syllable, and remove the lines that would be samavṛtta. The remaining metres belong to the Ardhasamavṛtta class and the number can be discerned.

### 2 syllabic Ardhasamavṛtta table (12 lines):

1: 4 syllable Samavṛtta table	2: add in the dividing lines	3: remove the lines that would be Samavṛtta	4: count the remaining lines
1. ----	--  --		
2. ◡----	◡-  --	◡-  --	1. ◡-  --
3. -◡--	-◡  --	-◡  --	2. -◡  --
4. ◡◡--	◡◡  --	◡◡  --	3. ◡◡  --
5. --◡-	--  ◡-	--  ◡-	4. --  ◡-
6. ◡-◡-	◡-  ◡-		
7. -◡◡-	-◡  ◡-	-◡  ◡-	5. -◡  ◡-
8. ◡◡◡-	◡◡  ◡-	◡◡  ◡-	6. ◡◡  ◡-
9. ----◡	--  -◡	--  -◡	7. --  -◡
10. ◡---◡	◡-  -◡	◡-  -◡	8. ◡-  -◡
11. -◡-◡	-◡  -◡		
12. ◡◡-◡	◡◡  -◡	◡◡  -◡	9. ◡◡  -◡
13. ---◡◡	--  ◡◡	--  ◡◡	10. --  ◡◡
14. ◡-◡◡	◡-  ◡◡	◡-  ◡◡	11. ◡-  ◡◡
15. -◡◡◡	-◡  ◡◡	-◡  ◡◡	12. -◡  ◡◡
16. ◡◡◡◡	◡◡  ◡◡		

There are 12 metres in the 2 syllabic Ardhasamavṛtta table.

**3 syllabic Ardhasamavṛtta table (56 lines):**

1. ◡--#----
2. --◡-#----
3. ◡◡-#----
4. --◡#----
5. ◡-◡#----
6. --◡◡#----
7. ◡◡◡#----
8. ---#◡--
9. --◡-#◡--
10. ◡◡-#◡--
11. --◡#◡--
12. ◡-◡#◡--
13. --◡◡#◡--
14. ◡◡◡#◡--
15. ---#-◡-
16. ◡--#-◡-
17. ◡◡-#-◡-
18. --◡#-◡-
19. ◡-◡#-◡-
20. --◡◡#-◡-
21. ◡◡◡#-◡-
22. ---#◡◡-
23. ◡--#◡◡-
24. --◡-#◡◡-
25. --◡#◡◡-
26. ◡-◡#◡◡-
27. --◡◡#◡◡-
28. ◡◡◡#◡◡-
29. ---#--◡
30. ◡--#--◡
31. --◡-#--◡
32. ◡◡-#--◡
33. ◡-◡#--◡
34. --◡◡#--◡
35. ◡◡◡#--◡
36. ---#◡-◡
37. ◡--#◡-◡
38. --◡-#◡-◡
39. ◡◡-#◡-◡

Ardhasamavṛtta Metres and Tables - 69

40. -- ◡ † ◡ -- ◡
41. -- ◡ ◡ † ◡ -- ◡
42. ◡ ◡ ◡ † ◡ -- ◡
43. --- † -- ◡ ◡
44. ◡ -- † -- ◡ ◡
45. -- ◡ † -- ◡ ◡
46. ◡ ◡ † -- ◡ ◡
47. -- ◡ † -- ◡ ◡
48. ◡ -- ◡ † -- ◡ ◡
49. ◡ ◡ ◡ † -- ◡ ◡
50. --- † ◡ ◡ ◡
51. ◡ -- † ◡ ◡ ◡
52. -- ◡ † ◡ ◡ ◡
53. ◡ ◡ † ◡ ◡ ◡
54. -- ◡ † ◡ ◡ ◡
55. ◡ -- ◡ † ◡ ◡ ◡
56. -- ◡ ◡ † ◡ ◡ ◡

Ven. Sorata's edition of Vṛttaratnākara states that there are Ardhasamavṛtta tables for 2, 3, 4, 5, 7, 8, 9, 10, 12, 13, 14, & 15 syllables, so the shape of the other tables can be inferred from these examples.



## Viṣamavṛtta (Visamavutta) Tables

Similarly according to the prosodies and commentaries the Viṣamavṛtta tables they can be inferred from the Samavṛtta tables, but this time not only the Samavṛtta metres must be excluded, but also the ardhasamavṛtta metres.

2 syllabic Samavṛtta table (240 lines):

- |                    |                    |
|--------------------|--------------------|
| 1. ॐ-॥--॥--॥--     | 34. --॥ॐ-॥-ॐ॥--    |
| 2. --ॐ॥--॥--॥--    | 35. ॐ--॥ॐ-॥-ॐ॥--   |
| 3. ॐॐ॥--॥--॥--     | 36. --ॐ॥ॐ-॥-ॐ॥--   |
| 4. --॥ॐ-॥--॥--     | 37. ॐॐ॥ॐ-॥-ॐ॥--    |
| 5. ॐ-॥ॐ-॥--॥--     | 38. --॥--ॐ॥-ॐ॥--   |
| 6. --ॐ॥ॐ-॥--॥--    | 39. ॐ-॥--ॐ॥-ॐ॥--   |
| 7. ॐॐ॥ॐ-॥--॥--     | 40. --ॐ॥--ॐ॥-ॐ॥--  |
| 8. --॥--ॐ॥-॥--॥--  | 41. ॐॐ॥--ॐ॥-ॐ॥--   |
| 9. ॐ-॥--ॐ॥-॥--॥--  | 42. --॥--ॐॐ॥-ॐ॥--  |
| 10. --ॐ॥-ॐ॥-॥--॥-- | 43. ॐ-॥ॐॐ॥-ॐ॥--    |
| 11. ॐॐ॥--ॐ॥-॥--॥-- | 44. --ॐ॥ॐॐ॥-ॐ॥--   |
| 12. --॥ॐॐ॥-॥--॥--  | 45. ॐॐ॥ॐॐ॥-ॐ॥--    |
| 13. ॐ-॥ॐॐ॥-॥--॥--  | 46. --॥--॥--ॐॐ॥--  |
| 14. --ॐॐॐ॥-॥--॥--  | 47. ॐ-॥--॥--ॐॐ॥--  |
| 15. ॐॐॐॐ॥-॥--॥--   | 48. --ॐ॥--॥--ॐॐ॥-- |
| 16. --॥--॥--ॐ-॥--  | 49. --॥ॐ-॥--ॐॐ॥--  |
| 17. --ॐ॥--॥ॐ-॥--   | 50. ॐ-॥ॐ-॥--ॐॐ॥--  |
| 18. ॐॐ॥--॥ॐ-॥--    | 51. --ॐ॥ॐ-॥--ॐॐ॥-- |
| 19. --॥ॐ-॥ॐ-॥--    | 52. ॐॐ॥ॐ-॥--ॐॐ॥--  |
| 20. ॐ-॥ॐ-॥ॐ-॥--    | 53. --॥--ॐ॥ॐॐ॥--   |
| 21. --ॐॐॐ-॥ॐ-॥--   | 54. ॐ-॥--ॐ॥ॐॐ॥--   |
| 22. ॐॐॐॐ-॥ॐ-॥--    | 55. --ॐ॥--ॐ॥ॐॐ॥--  |
| 23. --॥--ॐॐॐ-॥--   | 56. ॐॐ॥--ॐ॥ॐॐ॥--   |
| 24. ॐ-॥--ॐॐॐ-॥--   | 57. --॥ॐॐॐॐॐ॥--    |
| 25. --ॐ॥--ॐॐॐ-॥--  | 58. ॐ-॥ॐॐॐॐॐ॥--    |
| 26. ॐॐ॥--ॐॐॐ-॥--   | 59. --ॐ॥ॐॐॐॐॐ॥--   |
| 27. --॥ॐॐॐॐ-॥--    | 60. ॐॐ॥ॐॐॐॐॐ॥--    |
| 28. ॐ-॥ॐॐॐॐ-॥--    | 61. --॥--॥--॥--ॐ-  |
| 29. --ॐॐॐॐॐ-॥--    | 62. ॐ-॥--॥--॥--ॐ-  |
| 30. ॐॐ॥ॐॐॐॐ-॥--    | 63. --ॐ॥--॥--॥--ॐ- |
| 31. --॥--॥--ॐ॥--   | 64. ॐॐ॥--॥--॥--ॐ-  |
| 32. ॐ-॥--॥--ॐ॥--   | 65. ॐ-॥ॐ-॥--॥--ॐ-  |
| 33. ॐॐ॥--॥--ॐ॥--   | 66. --ॐ॥ॐ-॥--॥--ॐ- |

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67. ∪∪∪∪-∥-∥∪-  
 68. --∥-∪∥-∥∪-  
 69. ∪-∥-∪∥-∥∪-  
 70. -∪∥-∪∥-∥∪-  
 71. ∪∪∥-∪∥-∥∪-  
 72. --∥∪∪∥-∥∪-  
 73. ∪-∥∪∪∥-∥∪-  
 74. -∪∥∪∪∥-∥∪-  
 75. ∪∪∥∪∪∥-∥∪-  
 76. --∥-∥∪-∥∪-  
 77. ∪-∥-∥∪-∥∪-  
 78. -∪∥-∥∪-∥∪-  
 79. ∪∪∥-∥∪-∥∪-  
 80. --∥∪-∥∪-∥∪-  
 81. -∪∥∪-∥∪-∥∪-  
 82. ∪∪∥∪-∥∪-∥∪-  
 83. --∥-∪∥∪-∥∪-  
 84. ∪-∥-∪∥∪-∥∪-  
 85. -∪∥-∪∥∪-∥∪-  
 86. ∪∪∥-∪∥∪-∥∪-  
 87. --∥∪∪∥∪-∥∪-  
 88. ∪-∥∪∪∥∪-∥∪-  
 89. -∪∥∪∪∥∪-∥∪-  
 90. ∪∪∥∪∪∥∪-∥∪-  
 91. --∥-∥∥-∪∥∪-  
 92. ∪-∥-∥∥-∪∥∪-  
 93. -∪∥-∥∥-∪∥∪-  
 94. ∪∪∥-∥∥-∪∥∪-  
 95. --∥∪-∥∥-∪∥∪-  
 96. ∪-∥∪-∥∥-∪∥∪-  
 97. ∪∪∥∪-∥∥-∪∥∪-  
 98. --∥-∪∥∥-∪∥∪-  
 99. ∪-∥-∪∥∥-∪∥∪-  
 100. -∪∥-∪∥∥-∪∥∪-  
 101. ∪∪∥-∪∥∥-∪∥∪-  
 102. --∥∪∪∥∥-∪∥∪-  
 103. ∪-∥∪∪∥∥-∪∥∪-  
 104. -∪∥∪∪∥∥-∪∥∪-  
 105. ∪∪∥∪∪∥∥-∪∥∪-  
 106. --∥-∥∥∪∪∥∥-  
 107. ∪-∥-∥∥∪∪∥∥-  
 108. -∪∥-∥∥∪∪∥∥-

109. ∪∪∥-∥∥∪∪∥∪-  
 110. --∥∪-∥∥∪∪∥∪-  
 111. ∪-∥∪-∥∥∪∪∥∪-  
 112. -∪∥∪-∥∥∪∪∥∪-  
 113. --∥-∪∥∥∪∪∥∪-  
 114. ∪-∥-∪∥∥∪∪∥∪-  
 115. -∪∥-∪∥∥∪∪∥∪-  
 116. ∪∪∥-∪∥∥∪∪∥∪-  
 117. --∥∪∪∥∥∪∪∥∪-  
 118. ∪-∥∪∪∥∥∪∪∥∪-  
 119. -∪∥∪∪∥∥∪∪∥∪-  
 120. ∪∪∥∪∪∥∥∪∪∥∪-  
 121. --∥-∥∥-∥∥-∪-  
 122. ∪-∥-∥∥-∥∥-∪-  
 123. -∪∥-∥∥-∥∥-∪-  
 124. ∪∪∥-∥∥-∥∥-∪-  
 125. --∥∪-∥∥-∥∥-∪-  
 126. ∪-∥∪-∥∥-∥∥-∪-  
 127. -∪∥∪-∥∥-∥∥-∪-  
 128. ∪∪∥∪-∥∥-∥∥-∪-  
 129. ∪-∥-∪∥∥-∥∥-∪-  
 130. -∪∥-∪∥∥-∥∥-∪-  
 131. ∪∪∥-∪∥∥-∥∥-∪-  
 132. --∥∪∪∥∥-∥∥-∪-  
 133. ∪-∥∪∪∥∥-∥∥-∪-  
 134. -∪∥∪∪∥∥-∥∥-∪-  
 135. ∪∪∥∪∪∥∥-∥∥-∪-  
 136. --∥-∥∥∪-∥∥-∪-  
 137. ∪-∥-∥∥∪-∥∥-∪-  
 138. -∪∥-∥∥∪-∥∥-∪-  
 139. ∪∪∥∥-∥∥∪-∥∥-∪-  
 140. --∥∪-∥∥∪-∥∥-∪-  
 141. ∪-∥∪-∥∥∪-∥∥-∪-  
 142. -∪∥∪-∥∥∪-∥∥-∪-  
 143. ∪∪∥∪-∥∥∪-∥∥-∪-  
 144. --∥-∪∥∥∪-∥∥-∪-  
 145. -∪∥∥-∪∥∥∪-∥∥-∪-  
 146. ∪∪∥∥-∪∥∥∪-∥∥-∪-  
 147. --∥∪∥∥∪-∥∥-∪-  
 148. ∪-∥∪∥∥∪-∥∥-∪-  
 149. -∪∥∪∥∥∪-∥∥-∪-  
 150. ∪∪∥∪∥∥∪-∥∥-∪-

151. --||--||-||-||  
 152. ||-||--||-||-||  
 153. -||-||--||-||-||  
 154. ||||-||-||-||-||  
 155. --||-||-||-||-||  
 156. ||-||-||-||-||-||  
 157. -||-||-||-||-||  
 158. ||||-||-||-||-||  
 159. --||-||-||-||-||  
 160. ||-||-||-||-||-||  
 161. ||||-||-||-||-||  
 162. --||-||-||-||-||  
 163. ||-||-||-||-||-||  
 164. -||-||-||-||-||  
 165. ||||-||-||-||-||  
 166. --||-||-||-||-||  
 167. ||-||-||-||-||-||  
 168. -||-||-||-||-||  
 169. ||||-||-||-||-||  
 170. --||-||-||-||-||  
 171. ||-||-||-||-||-||  
 172. -||-||-||-||-||  
 173. ||||-||-||-||-||  
 174. --||-||-||-||-||  
 175. ||-||-||-||-||-||  
 176. -||-||-||-||-||  
 177. ||||-||-||-||-||  
 178. ||-||-||-||-||-||  
 179. -||-||-||-||-||  
 180. ||||-||-||-||-||  
 181. --||-||-||-||-||  
 182. ||-||-||-||-||-||  
 183. -||-||-||-||-||  
 184. ||||-||-||-||-||  
 185. --||-||-||-||-||  
 186. ||-||-||-||-||-||  
 187. -||-||-||-||-||  
 188. ||||-||-||-||-||  
 189. --||-||-||-||-||  
 190. ||-||-||-||-||-||  
 191. -||-||-||-||-||  
 192. ||||-||-||-||-||

193. ||-||-||-||-||  
 194. -||-||-||-||-||  
 195. ||||-||-||-||-||  
 196. --||-||-||-||-||  
 197. ||-||-||-||-||-||  
 198. -||-||-||-||-||  
 199. ||||-||-||-||-||  
 200. --||-||-||-||-||  
 201. ||-||-||-||-||-||  
 202. -||-||-||-||-||  
 203. ||||-||-||-||-||  
 204. --||-||-||-||-||  
 205. ||-||-||-||-||-||  
 206. -||-||-||-||-||  
 207. ||||-||-||-||-||  
 208. --||-||-||-||-||  
 209. ||-||-||-||-||-||  
 210. -||-||-||-||-||  
 211. ||||-||-||-||-||  
 212. --||-||-||-||-||  
 213. ||-||-||-||-||-||  
 214. -||-||-||-||-||  
 215. ||||-||-||-||-||  
 216. --||-||-||-||-||  
 217. ||-||-||-||-||-||  
 218. -||-||-||-||-||  
 219. ||||-||-||-||-||  
 220. ||-||-||-||-||-||  
 221. -||-||-||-||-||  
 222. ||||-||-||-||-||  
 223. --||-||-||-||-||  
 224. ||-||-||-||-||-||  
 225. -||-||-||-||-||  
 226. ||||-||-||-||-||  
 227. --||-||-||-||-||  
 228. ||-||-||-||-||-||  
 229. -||-||-||-||-||  
 230. ||||-||-||-||-||  
 231. ||-||-||-||-||-||  
 232. -||-||-||-||-||  
 233. ||||-||-||-||-||  
 234. --||-||-||-||-||

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235. ∪-||-∪||∪∪||∪∪  
236. -∪||-∪||∪∪||∪∪  
237. ∪∪||-∪||∪∪||∪∪

238. --||∪∪||∪∪||∪∪  
239. ∪-||∪∪||∪∪||∪∪  
240. -∪||∪∪||∪∪||∪∪

However this is even more unsatisfactory than with the Ardhasamavṛtta tables given above, because none of the Viṣamavṛtta metres described in the prosodies have, in fact, the same amount of syllables in each line.

One of the most basic of these metres for instance, Padacaturūrdhva, is described very simply as having 8, 12, 16, & 20 syllables in the four lines. No shape is indicated, the number is sufficient. The table that would have to be drawn up to outline the possible profiles found in this metre then would be 72,057,594,037,927,936 lines long!

It is not feasible, of course, to draw up such a table, so I give here the metres I have come across in the prosodies, but without their serial numbers:

## Varieties of Padacaturūrdhva:

○○○○○○--  
○○○○○○○○○○--  
○○○○○○○○○○○○○○--  
○○○○○○○○○○○○○○○○○○-- Āpīḍa (ChŚā, VR)

--○○○○○○  
--○○○○○○○○○○  
--○○○○○○○○○○○○○○  
--○○○○○○○○○○○○○○○○○○ Pratyāpīḍa (ChŚā)

--○○○○--  
--○○○○○○○○--  
--○○○○○○○○○○○○--  
--○○○○○○○○○○○○○○○○-- Pratyāpīḍa (ChŚā)

○○○○○○○○○○--  
○○○○○○--  
○○○○○○○○○○○○○○--  
○○○○○○○○○○○○○○○○○○-- Kalikā (VR)

○○○○○○○○○○--  
○○○○○○○○○○○○○○--  
○○○○○○--  
○○○○○○○○○○○○○○○○○○-- Lavalī (VR)

○○○○○○○○○○--  
○○○○○○○○○○○○○○--  
○○○○○○○○○○○○○○○○--  
○○○○○○-- Amṛtadhārā (VR)

## Varieties of Udgatā:

UU-U-UUU-U  
UUUU-U-U-  
-UUUU-U-U-  
UU-U-UUU-U-U- Udgatā (ChŚā, VR)

UU-U-UUU--  
UUUU-U-U-  
-UUUU-U-U-  
UU-U-UUU-U-U- Saurabhaka (ChŚā, VR)

UU-U-UUU--  
UUUU-U-U-  
UUUUUUUU-U-  
UU-U-UUU-U-U- Lalita (ChŚā, VR)

## Varieties of Upasthitapracupita:

---UU-U-UUU--  
UU-UUU-U-U-  
UUUUUU-  
UUUUUUUUUU-U-U- Upasthitapracupita (ChŚā, VR)

---UU-U-UUU--  
UU-UUU-U-U-  
UUUUUUUU-UUUUUUU-  
UUUUUUUUUU-U-U- Vardhamāna (ChŚā, VR)

---UU-U-UUU--  
UU-UUU-U-U-  
---UU-U-U-  
UUUUUUUUUU-U-U- Śuddhavirāḍārṣabha (ChŚā, VR)

## Mātrācchandās (Mattācchandās) Tables

### Summary

In what follows:

- = guru, which is 2 mātrā
- ∪ = laghu, which is 1 mātrā

The rules for drawing up the Mātrācchandās tables are similar to those for the samavṛtta tables:

1. Write the first line which is all guru-s, or if the number is odd then the first syllable should be laghu.
2. Working from the left, under the first guru write a laghu.
3. Copy the signs that are written to the right on the first line into the second line.
4. To make up the number of Mātrā required add sufficient guru-s at the beginning of the line, but if the quantity required is odd, then first write a laghu, then whatever guru-s that are needed.
5. Repeat instructions 2 - 4 until a line with all laghu-s is reached. Then the table is complete.

When there are 4 mātrā there are 5 possible shapes  
 When there are 5 mātrā there are 8 possible shapes  
 When there are 6 mātrā there are 13 possible shapes  
 When there are 7 mātrā there are 21 possible shapes  
 When there are 8 mātrā there are 34 possible shapes  
 When there are 9 mātrā there are 55 possible shapes  
 When there are 10 mātrā there are 89 possible shapes  
 When there are 11 mātrā there are 144 possible shapes  
 When there are 12 mātrā there are 233 possible shapes  
 When there are 13 mātrā there are 377 possible shapes  
 When there are 14 mātrā there are 610 possible shapes  
 When there are 15 mātrā there are 987 possible shapes  
 When there are 16 mātrā there are 1597 possible shapes

**Demonstration:**

Let's say we wish to draw up a table which has 6 mātrā in the line.

1. Write the first line which consists of 3 guru-s.

1. ---

2. Working from the left, under the first guru write a laghu.

1. ---

2. ∪

3. Copy the signs that are written to the right on the first line into the second line.

1. ---

2. ∪--

4. To make up the number of Mātrā required add sufficient guru-s at the beginning of the line, but if the quantity required is odd, then first write a laghu, then whatever guru-s that are needed - here adding a guru would make 7 mātrā, which is too much so we add a laghu instead:

1. ---

2. ∪∪--

5. Repeat instructions 2 - 4 until a line with all laghu-s is reached.

2. Working from the left, under the first guru write a laghu.

1. ---

2. ∪∪--

3. ∪

3. Copy the signs that are written to the right on the first line into the second line.

1. ---

2. ∪∪--

3. ∪-

4. To make up the number of Mātrā required add sufficient guru-s at the beginning of the line, but if the quantity required is odd, then first write a laghu, then whatever guru-s that are needed.

1. ---

2. ∪∪--

3. ∪-∪-

5. Repeat instructions 2 - 4 until a line with all laghu-s is reached.

2. Working from the left, under the first guru write a laghu.

1. ---

2. ∪∪--

3. ∪-∪-

4. ∪

3. Copy the signs that are written to the right on the first line into the second line.

1. ---
2. ∪∪--
3. ∪--∪-
4. ∪∪--

4. To make up the number of Mātrā required add sufficient guru-s at the beginning of the line, but if the quantity required is odd, then first write a laghu, then whatever guru-s that are needed.

1. ---
2. ∪∪--
3. ∪--∪-
4. --∪∪-

5. Repeat instructions 2 - 4 until a line with all laghu-s is reached.

2. Working from the left, under the first guru write a laghu.

1. ---
2. ∪∪--
3. ∪--∪-
4. --∪∪-
5. ∪

3. Copy the signs that are written to the right on the first line into the second line.

1. ---
2. ∪∪--
3. ∪--∪-
4. --∪∪-
5. ∪∪∪-

4. To make up the number of Mātrā required add sufficient guru-s at the beginning of the line, but if the quantity required is odd, then first write a laghu, then whatever guru-s that are needed.

1. ---
2. ∪∪--
3. ∪--∪-
4. --∪∪-
5. ∪∪∪∪-

5. Repeat instructions 2 - 4 until a line with all laghu-s is reached...

3 syllabic mātrā table:

1. ---
2. ∪--
3. ∪-∪-
4. --∪-
5. ∪∪∪-
6. ∪--∪
7. --∪∪
8. ∪∪∪-
9. --∪∪
10. ∪∪--∪
11. ∪-∪∪∪
12. -∪∪∪∪
13. ∪∪∪∪∪

There follow some samples of mātrā tables (4 - 16 mātrā), the first one is important as it lists the shapes that are found in the gaṇacchandās metres (some other shapes are identified in the tables which follow).

#### 4 Mātrā

1. -- (sarvaguru)
2. ∪-- (sagaṇa)
3. ∪-∪ (jagaṇa)
4. --∪ (bhagaṇa)
5. ∪∪∪ (sarvalaghu)

The only other gaṇa-s that occur in the gaṇacchandās metres is at the 6th gaṇa of a line, which sometimes is a single laghu (∪); and in the last gaṇa where a single guru (-) is usually found.

#### 5 Mātrā

1. ∪--
2. --∪
3. ∪∪∪-
4. --∪
5. ∪∪--∪
6. ∪-∪∪
7. --∪∪∪
8. ∪∪∪∪∪

## 6 Mātrā

In the opening of the Mātrācchandās metres most of these gaṇa-s are found, some occurring through syncopation.

1. ---
2. ∪--
3. ∪-∪-
4. -∪∪-
5. ∪∪∪-
6. ∪---∪
7. -∪-∪
8. ∪∪∪-∪
9. ---∪∪
10. ∪∪-∪∪
11. ∪-∪∪∪
12. -∪∪∪∪
13. ∪∪∪∪∪

## 7 Mātrā

1. ∪----
2. -∪---
3. ∪∪∪---
4. ---∪-
5. ∪∪-∪-
6. ∪-∪∪-
7. -∪∪∪-
8. ∪∪∪∪-
9. ----∪
10. ∪∪---∪
11. ∪-∪-∪
12. -∪∪-∪
13. ∪∪∪∪-∪
14. ∪---∪∪
15. -∪-∪∪
16. ∪∪∪-∪∪
17. --∪∪∪
18. ∪∪-∪∪∪
19. ∪-∪∪∪∪
20. -∪∪∪∪∪
21. ∪∪∪∪∪∪

## 8 Mātrā

Some Mātrācchandās cadences are indicated here:

No 4. is the **Āpātalikā** cadence (ChŚā, VR, Vutt)

No 7. is the **Vaitāliya** (ChŚā, VR), **Vetāliya** (Vutt) cadence

1. ----

2. ∪-----

3. ∪-∪---

4. -∪∪---

5. ∪∪∪∪---

6. ∪---∪-

7. -∪-∪-

8. ∪∪∪-∪-

9. --∪∪-

10. ∪∪-∪∪-

11. ∪-∪∪∪-

12. -∪∪∪∪-

13. ∪∪∪∪∪-

14. ∪-----∪

15. -∪-----∪

16. ∪∪∪-----∪

17. --∪-∪-

18. ∪∪-∪∪-

19. ∪-∪∪∪-

20. -∪∪∪∪-

21. ∪∪∪∪∪-

22. ----∪∪

23. ∪∪-∪∪-

24. ∪-∪-∪∪-

25. -∪∪-∪∪-

26. ∪∪∪∪∪-

27. ∪-∪-∪∪-

28. -∪-∪∪-

29. ∪∪∪-∪∪-

30. --∪∪∪-

31. ∪∪-∪∪∪-

32. ∪-∪∪∪∪-

33. -∪∪∪∪∪-

34. ∪∪∪∪∪∪-

9 Mātrā

- |                          |                        |
|--------------------------|------------------------|
| 1. ∪-----                | 29. ∪∪∪-∪-∪            |
| 2. --∪-----              | 30. --∪∪∪-∪            |
| 3. ∪∪∪-----              | 31. ∪-∪∪∪-∪            |
| 4. ---∪-----             | 32. ∪-∪∪∪-∪            |
| 5. ∪∪-∪-----             | 33. --∪∪∪-∪            |
| 6. ∪--∪-----             | 34. ∪∪∪∪∪-∪            |
| 7. --∪∪-----             | 35. ∪-----∪            |
| 8. ∪∪∪∪-----             | 36. --∪-----∪          |
| 9. ----∪-----            | 37. ∪∪∪-----∪          |
| 10. ∪∪-----∪             | 38. ---∪-----∪         |
| 11. ∪-∪-----∪            | 39. ∪∪-∪-----∪         |
| 12. --∪∪-----∪           | 40. ∪-∪-----∪          |
| 13. ∪∪∪∪-----∪           | 41. --∪∪-----∪         |
| 14. ∪-----∪-----         | 42. ∪∪∪∪∪-----∪        |
| 15. --∪-----∪-----       | 43. ----∪-----∪        |
| 16. ∪∪∪-----∪-----       | 44. ∪∪-----∪-----∪     |
| 17. ---∪-----∪-----      | 45. ∪-∪-----∪-----∪    |
| 18. ∪∪-----∪-----∪       | 46. --∪-----∪-----∪    |
| 19. ∪-----∪-----∪-----   | 47. ∪∪∪-----∪-----∪    |
| 20. --∪-----∪-----∪----- | 48. ∪-----∪-----∪----- |
| 21. ∪∪∪∪-----∪-----      | 49. --∪-----∪-----∪    |
| 22. ----∪-----∪-----     | 50. ∪∪∪-----∪-----∪    |
| 23. ∪∪-----∪-----∪-----  | 51. ---∪-----∪-----∪   |
| 24. ∪-∪-----∪-----∪----- | 52. ∪-∪-----∪-----∪    |
| 25. --∪-----∪-----∪----- | 53. ∪-∪-----∪-----∪    |
| 26. ∪∪∪-----∪-----∪----- | 54. --∪-----∪-----∪    |
| 27. ∪-----∪-----∪-----   | 55. ∪∪∪∪∪-----∪        |
| 28. --∪-----∪-----∪----- |                        |

**10 Mātrā**

No 7 is the **Aupacchandāsaka** (ChŚā), **Aupacchandāsika** (VR) **Opacchandāsaka** (Vutt) cadence.

- |                     |                     |
|---------------------|---------------------|
| 1. -----            | 38. --u--u--u       |
| 2. uu-----          | 39. uu--u--u--u     |
| 3. u--u-----        | 40. u--u--u--u--u   |
| 4. -uu-----         | 41. -uuu--u--u      |
| 5. uuuu-----        | 42. uuuuu--u--u     |
| 6. u--u--u--        | 43. ---u--u--u      |
| 7. -u--u--u--       | 44. uu--u--u--u     |
| 8. uuu--u--u--      | 45. u--u--u--u--u   |
| 9. ---uu--u--       | 46. -uu--u--u--u    |
| 10. uu--u--u--      | 47. uuuu--u--u--u   |
| 11. u--uu--u--      | 48. u--u--u--u--u   |
| 12. -uuuu--u--      | 49. -u--u--u--u--u  |
| 13. uuuuuu--u--     | 50. uuu--u--u--u--u |
| 14. u-----u--       | 51. --uuuu--u--     |
| 15. -u--u--u--      | 52. uu--u--u--u--u  |
| 16. uuu--u--u--     | 53. u--uuuu--u--    |
| 17. --u--u--u--     | 54. -uuuuu--u--     |
| 18. uu--u--u--u--   | 55. uuuuuuu--u--u   |
| 19. u--uu--u--u--   | 56. -----u--u       |
| 20. -uuuu--u--u--   | 57. uu-----u--u     |
| 21. uuuuu--u--u--   | 58. u--u--u--u--u   |
| 22. -----u--u--     | 59. -uu--u--u--u    |
| 23. uu--u--u--u--   | 60. uuuu--u--u--u   |
| 24. u--u--u--u--    | 61. u--u--u--u--u   |
| 25. -uu--u--u--u--  | 62. -u--u--u--u--u  |
| 26. uuuu--u--u--u-- | 63. uu--u--u--u--u  |
| 27. u--u--uu--u--   | 64. --u--u--u--u    |
| 28. -u--u--u--u--   | 65. uu--u--u--u--u  |
| 29. uuu--u--uu--u-- | 66. u--uu--u--u--u  |
| 30. --uuuu--u--     | 67. -uuuu--u--u--u  |
| 31. uu--uuuu--u--   | 68. uuuuuuu--u--u   |
| 32. u--uuuu--u--    | 69. u-----u--u      |
| 33. -uuuuuu--u--    | 70. -u--u--u--u     |
| 34. uuuuuuu--u--    | 71. uu--u--u--u--u  |
| 35. u-----u         | 72. --u--u--u--u    |
| 36. -u--u--u--u     | 73. uu--u--u--u--u  |
| 37. uuu--u--u--u    | 74. u--uu--u--u--u  |

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75. -○○○-○○○

76. ○○○○-○○○

77. ---○○○○

78. ○○---○○○○

79. ○-○-○○○○

80. -○○-○○○○

81. ○○○○-○○○○

82. ○---○○○○

83. -○-○○○○○

84. ○○○-○○○○○

85. --○○○○○○

86. ○○-○○○○○○

87. ○-○○○○○○○

88. -○○○○○○○

89. ○○○○○○○○

These examples are sufficient to outline the way the Mātrācchandās tables are built up. However the Mātrācchandās metres themselves, cannot be fitted in to this scheme, because although their cadences are fixed, their openings are relatively free. I therefore list here the varieties of Mātrācchandās metres I have come across in the prosodies.

## Mātrācchandās metres

⊃⊃⊃⊃| - ⊃ - ⊃ - || ⊃⊃⊃⊃⊃⊃| - ⊃ - ⊃ - (x 2) **Vaitālīya** (ChŚā, VR), **Vetālīya** (Vutt)

⊃⊃⊃⊃| - ⊃ - ⊃ - || ⊃⊃⊃⊃⊃⊃| - ⊃ - ⊃ - (x 2) **Aupacchandāsaka** (ChŚā),  
**Aupacchandāsika** (ChŚā), **Opacchandāsaka** (Vutt)

⊃⊃⊃⊃| - ⊃ - ⊃ - || ⊃⊃⊃⊃⊃⊃| - ⊃ - ⊃ - (x 2) **Āpātalikā** (ChŚā, VR, Vutt)

⊃ - ⊃⊃| - ⊃ - ⊃ - || ⊃ - ⊃⊃⊃⊃| - ⊃ - ⊃ - (x 2) **Dakṣiṇāntikā** (VR), **Dakkhiṇāntikā** (Vutt)

⊃⊃⊃⊃| - ⊃ - ⊃ - || - ⊃ - ⊃⊃⊃⊃| - ⊃ - ⊃ - (x 2) **Prācyavṛtti** (ChŚā, VR), **Paccavutti** (Vutt)

⊃ - ⊃⊃| - ⊃ - ⊃ - || ⊃⊃⊃⊃⊃⊃| - ⊃ - ⊃ - (x 2) **Udīcyavṛtti** (ChŚā, VR), **Udiccyavutti**  
(Vutt)

⊃ - ⊃⊃| - ⊃ - ⊃ - || - ⊃ - ⊃⊃⊃⊃| - ⊃ - ⊃ - (x 2) **Pravṛttaka** (ChŚā, VR), **Pavattaka** (Vutt)

⊃ - ⊃⊃| - ⊃ - ⊃ - (x 4) **Cāruhāsinī** (ChŚā, VR), **Cārubhāsinī** (Vutt)

- ⊃ - ⊃⊃| - ⊃ - ⊃ - (x 4) **Aparāntikā** (ChŚā, VR), **Aparantikā** (Vutt)

## Gaṇacchandās (Āryā, Ariya) Tables

As stated in the Mātrācchandās section in the gaṇacchandās metres a gaṇa is made up of 4 mātrā, and can therefore be any one of the following shapes:

1. -- (sarvaguru)
2. ∪∪- (sagaṇa)
3. ∪-∪ (jagaṇa)
4. -∪∪ (bhagaṇa)
5. ∪∪∪∪ (sarvalaghu)

but in the definitions of the Gaṇacchandās metres allowed for in the prosodies, not every gaṇa can contain each of these shapes; so e.g. jagaṇa (∪-∪) cannot appear in the odd-numbered gaṇa-s. On the other hand in the 6th gaṇa only jagaṇa, sarvalaghu, or a single laghu can appear; and in the 8th gaṇa the line is normally a single heavy syllable, but occasionally it is taken as a full gaṇa, and is then either sagaṇa (∪∪-) or sarvaguru (--).

When we take these factors into consideration then we can outline the various shapes that the metres can contain in each gaṇa like this:

1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
--	--	--	--	--	∪	--	-
∪∪-	∪∪-	∪∪-	∪∪-	∪∪-	∪-∪	∪∪-	--
∪∪	∪-∪	∪∪	∪-∪	∪∪	∪∪∪∪	-∪∪	∪∪-
∪∪∪∪	-∪∪	∪∪∪∪	-∪∪	∪∪∪∪		∪∪∪∪	
	∪∪∪∪		∪∪∪∪				

When drawing up the tables for the Gaṇacchandās metres these restrictions have to be borne in mind.

## Āryā (ChŚā, VR), Ariya (Vutt)

The Ārya metre consists of two dissimilar lines that go to make up the verse. The only difference lies in the 6th gaṇa:

1st line:

1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
--	--	--	--	--	⌋⌋⌋	--	-
⌋⌋-	⌋⌋-	⌋⌋-	⌋⌋-	⌋⌋-	⌋⌋⌋⌋	⌋⌋-	
-⌋⌋	⌋-⌋	-⌋⌋	⌋-⌋	-⌋⌋		-⌋⌋	
⌋⌋⌋⌋	-⌋⌋	⌋⌋⌋⌋	-⌋⌋	⌋⌋⌋⌋		⌋⌋⌋⌋	
	⌋⌋⌋⌋		⌋⌋⌋⌋				

2nd line:

1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
--	--	--	--	--	⌋	--	-
⌋⌋-	⌋⌋-	⌋⌋-	⌋⌋-	⌋⌋-		⌋⌋-	
-⌋⌋	⌋-⌋	-⌋⌋	⌋-⌋	-⌋⌋		-⌋⌋	
⌋⌋⌋⌋	-⌋⌋	⌋⌋⌋⌋	-⌋⌋	⌋⌋⌋⌋		⌋⌋⌋⌋	
	⌋⌋⌋⌋		⌋⌋⌋⌋				

We can outline here how to draw up a table for the Āryā metre here, which will then serve as the example for all the other metres also. In the first table write guru-s wherever possible. In the 1st line the exception is in the 6th gaṇa, which must be jagaṇa or nagaṇa. As jagaṇa has a guru we write that shape first. In the 2nd line the 6th gaṇa has only one laghu, so we have to write that there instead of a guru:

### 1st table

1st line

1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
--	--	--	--	--	⌋⌋⌋	--	-

2nd line

1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
--	--	--	--	--	⌋	--	-

to make the second table we replace sarvaguru in the first gaṇa with the next gaṇa variety given in the original table above, which is sagaṇa. Proceeding in this way we can now proceed to draw up the first 21 tables, which will be sufficient to demonstrate the methodology involved:

## Gaōacchandas Metres and Tables

### 2nd table

1st line							
1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
∪ ∪ -	--	--	--	--	∪ - ∪	--	-
2nd line							
1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
--	--	--	--	--	∪	--	-

### 3rd table

1st line							
1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
- ∪ ∪	--	--	--	--	∪ - ∪	--	-
2nd line							
1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
--	--	--	--	--	∪	--	-

### 4th table

1st line							
1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
∪ ∪ ∪ ∪	--	--	--	--	∪ - ∪	--	-
2nd line							
1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
--	--	--	--	--	∪	--	-

### 5th table

1st line							
1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
--	∪ ∪ -	--	--	--	∪ - ∪	--	-
2nd line							
1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
--	--	--	--	--	∪	--	-

## Gaōacchandas Metres and Tables

### 6th table

1st line	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
	∪∪	∪∪	--	--	--	∪∪	--	--
2nd line	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
	--	--	--	--	--	∪	--	--

### 7th table

1st line	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
	--∪∪	∪∪	--	--	--	∪∪	--	--
2nd line	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
	--	--	--	--	--	∪	--	--

### 8th table

1st line	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
	∪∪∪∪	∪∪	--	--	--	∪∪	--	--
2nd line	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
	--	--	--	--	--	∪	--	--

### 9th table

1st line	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
	--	∪∪	--	--	--	∪∪	--	--
2nd line	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
	--	--	--	--	--	∪	--	--

## Gaṇacchandās Metres and Tables

### 10th table

1st line	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
	⌋⌋	⌋⌋	---	---	---	⌋⌋	---	-
2nd line	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
	---	---	---	---	---	⌋	---	-

### 11th table

1st line	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
	⌋⌋⌋	⌋⌋	---	---	---	⌋⌋	---	-
2nd line	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
	---	---	---	---	---	⌋	---	-

### 12th table

1st line	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
	⌋⌋⌋⌋	⌋⌋	---	---	---	⌋⌋	---	-
2nd line	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
	---	---	---	---	---	⌋	---	-

### 13th table

1st line	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
	---	⌋⌋	---	---	---	⌋⌋	---	-
2nd line	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
	---	---	---	---	---	⌋	---	-

## Gaṍacchandas Metres and Tables

### 14th table

1st line	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
	⌣ ⌣ -	- ⌣ ⌣	- -	- -	- -	⌣ - ⌣	- -	-
2nd line	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
	- -	- -	- -	- -	- -	⌣	- -	-

### 15th table

1st line	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
	- ⌣ ⌣	- ⌣ ⌣	- -	- -	- -	⌣ - ⌣	- -	-
2nd line	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
	- -	- -	- -	- -	- -	⌣	- -	-

### 16th table

1st line	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
	⌣ ⌣ ⌣ ⌣	- ⌣ ⌣	- -	- -	- -	⌣ - ⌣	- -	-
2nd line	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
	- -	- -	- -	- -	- -	⌣	- -	-

### 17th table

1st line	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
	- -	⌣ ⌣ ⌣ ⌣	- -	- -	- -	⌣ - ⌣	- -	-
2nd line	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
	- -	- -	- -	- -	- -	⌣	- -	-

## Gaṇacchandās Metres and Tables

### 18th table

1st line	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
	⌋⌋	⌋⌋⌋⌋	---	---	---	⌋⌋	---	-
2nd line	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
	---	---	---	---	---	⌋	---	-

### 19th table

1st line	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
	⌋⌋⌋	⌋⌋⌋⌋	---	---	---	⌋⌋	---	-
2nd line	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
	---	---	---	---	---	⌋	---	-

### 20th table

1st line	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
	⌋⌋⌋⌋	⌋⌋⌋⌋	---	---	---	⌋⌋	---	-
2nd line	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
	---	---	---	---	---	⌋	---	-

### 21st table

1st line	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
	---	---	⌋⌋	---	---	⌋⌋	---	-
2nd line	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
	---	---	---	---	---	⌋	---	-

and so on...

## Gaṅacchandās Metres and Tables

As the first gaṅa can contain 4 varieties of gaṅa, the 2nd 5 varieties of gaṅa; the 3rd 4 varieties of gaṅa again, etc., we can calculate the total number of possible varieties of Āryā like this  $4 \times 5 \times 4 \times 5 \times 4 \times 2 \times 4 \times 1 \times 4 \times 5 \times 4 \times 5 \times 4 \times 1 \times 4 \times 1$ , which is equal to 81,920,000 varieties of Āryā metre!

### Āryā Pathyā (ChŚā, VR), Ariya Pathyā (Vutt)

The Āryā Pathyā structure is distinguished by the placement of the caesura at the end of the 3rd gaṅa.

### Āryā Vipulā (ChŚā, VR), Ariya Vipulā (Vutt)

The Āryā Vipulā structure has the caesura elsewhere, or not at all.

### Āryā Capalā (ChŚā, VR), Ariya Capalā (Vutt)

The Āryā Capalā is a kind of Āryā, but with a much more restricted opening. First I illustrate the Mahācapalā which has the same restrictions in both lines, so that the shape of the verse looks like this:

1st line:

1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
--	---	--	---	--	---	--	-
---				---	----	---	
						---	
						----	

2nd line:

1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
--	---	--	---	--	-	--	-
---				---		---	
						---	
						----	

That gives the following possibilities for the first line:  $2 \times 1 \times 1 \times 1 \times 2 \times 2 \times 4 \times 1$ , and they may be pathyā or vipulā, so that gives 32 metres; the second line has the following possibilities:  $2 \times 1 \times 1 \times 1 \times 2 \times 1 \times 4 \times 1$ , and they may be pathyā or vipulā, so that gives 16 metres.

Therefore in the Mahācapalā series, there may be  $32 \times 16$  metres = 256.

## Gaōacchandas Metres and Tables

Some times the Capalā occurs in the 1st line and the Pathyā in the 2nd, in which case it is known as **Mukhacapalā**:

1st line:

1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
--	---	--	---	--	---	--	-
---				---	----	---	
						---	
						----	

2nd line:

1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
--	--	--	--	--	---	--	-
---	---	---	---	---		---	
---	---	---	---	---		---	
----	---	----	---	----		----	
	----		----				

The possibilities are then:  $32 \times 6,400$ , which means there are a possible 204,800 metres in the Mukhacapalā series.

If the Capalā is in the posterior line it is known as **Jaghanacapalā**:

1st line:

1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
--	--	--	--	--	---	--	-
---	---	---	---	---	----	---	
---	---	---	---	---		---	
----	---	----	---	----		----	
	----		----				

2nd line:

1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
--	---	--	---	--	---	--	-
---				---		---	
						---	
						----	

The possibilities are then:  $16 \times 12,800$ , which means there are also a possible 204,800 metres in the Jaghanacapalā series.

## Gīti (ChŚā, VR, Vutt)

The Gīti metre has the Āryā 1st line in both lines, so that they both have the same profile:

1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
--	--	--	--	--	u--u	--	-
uu-	uu-	uu-	uu-	uu-	uuuu	uu-	
-uu	u--	-uu	u--	-uu		-uu	
uuuu	-uu	uuuu	-uu	uuuu		uuuu	
	uuuu		uuuu				

The range of possibilities for the whole verse therefore are:  $4 \times 5 \times 4 \times 5 \times 4 \times 2 \times 4 \times 1 \times 4 \times 5 \times 4 \times 5 \times 4 \times 2 \times 4 \times 1$ , which means there are a possible 163,840,000 metres in the Gīti series of metres.

## Upagīti (ChŚā, VR, Vutt)

Upagīti has the Āryā 2nd line in both lines:

1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
--	--	--	--	--	u	--	-
uu-	uu-	uu-	uu-	uu-		uu-	
-uu	u--	-uu	u--	-uu		-uu	
uuuu	-uu	uuuu	-uu	uuuu		uuuu	
	uuuu		uuuu				

The range of possibilities for the whole verse therefore are:  $4 \times 5 \times 4 \times 5 \times 4 \times 1 \times 4 \times 1 \times 4 \times 5 \times 4 \times 5 \times 4 \times 2 \times 4 \times 1$ , which means there are a possible 81,920,000 metres in the Upagīti series of metres.

## Udgīti (ChŚā, VR), Uggīti (Vutt)

The Udgīti has the Ārya 2nd line in first position, and the 1st line in 2nd

1st line:

1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
--	--	--	--	--	⌣	--	-
⌣⌣-	⌣⌣-	⌣⌣-	⌣⌣-	⌣⌣-		⌣⌣-	
-⌣⌣	⌣-⌣	-⌣⌣	⌣-⌣	-⌣⌣		-⌣⌣	
⌣⌣⌣⌣	-⌣⌣	⌣⌣⌣⌣	-⌣⌣	⌣⌣⌣⌣		⌣⌣⌣⌣	
	⌣⌣⌣⌣		⌣⌣⌣⌣				

2nd line:

1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
--	--	--	--	--	⌣⌣⌣	--	-
⌣⌣-	⌣⌣-	⌣⌣-	⌣⌣-	⌣⌣-	⌣⌣⌣⌣	⌣⌣-	
-⌣⌣	⌣-⌣	-⌣⌣	⌣-⌣	-⌣⌣		-⌣⌣	
⌣⌣⌣⌣	-⌣⌣	⌣⌣⌣⌣	-⌣⌣	⌣⌣⌣⌣		⌣⌣⌣⌣	
	⌣⌣⌣⌣		⌣⌣⌣⌣				

The possible metres are therefore the same as with the Āryā itself.

## Āryāgīti (ChŚā, VR), Ariyagīti (Vutt)

The Āryāgīti is similar to the Gīti in that it has the same line in 1st and 2nd position, but it has a full last gaṇa:

1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
--	--	--	--	--	⌣⌣⌣	--	--
⌣⌣-	⌣⌣-	⌣⌣-	⌣⌣-	⌣⌣-	⌣⌣⌣⌣	⌣⌣-	⌣⌣-
-⌣⌣	⌣-⌣	-⌣⌣	⌣-⌣	-⌣⌣		-⌣⌣	
⌣⌣⌣⌣	-⌣⌣	⌣⌣⌣⌣	-⌣⌣	⌣⌣⌣⌣		⌣⌣⌣⌣	
	⌣⌣⌣⌣		⌣⌣⌣⌣				

The range of possibilities for the whole verse therefore are:  $4 \times 5 \times 4 \times 5 \times 4 \times 2 \times 4 \times 2 \times 4 \times 5 \times 4 \times 5 \times 4 \times 2 \times 4 \times 2$ , which means there are a possible 655,360,000 metres in the Āryāgīti series of metres.

## Gītyāryā (ChŚā), Dvipāda (VR)

○○○○|○○○○|○○○○|○○○○ (x 4) Gītyāryā (ChŚā), Acaladhṛti (VR) Acaladhiti (Vutt)

○○○○|○○○○|○○○○|○○○○|○○○○|○○○○|○○○○|○○○○

----|----|----|----|----|----|----|---- Jyotis (ChŚā)

----|----|----|----|----|----|----|----

○○○○|○○○○|○○○○||○○○○|○○○○|○○○○|○○○○|○○○○ Saumyā (ChŚā)

Anaṅgākṛīḍā (VR)

○○○○|○○○○|○○○○|○○

○○○○|○○○○|○○○○|○○- (x 2) Cūlikā (ChŚā), Atirucirā (VR)

○○○○|○○○○|○○○○|○○○○|○○○○|○○○○|○○○○|○○○○|-

○○○○|○○○○|○○○○|○○○○|○○○○|○○○○|○○○○|○○○○|○○- Śikhā (ChŚā, VR)

○○○○|○○○○|○○○○|○○○○|○○○○|○○○○|○○○○|○○○○|○○-

○○○○|○○○○|○○○○|○○○○|○○○○|○○○○|○○○○|○○○○|○○- Khañjā (ChŚā, VR)

## Mātrāsamaka

○○○○|○○○○|○○○○|○○○○ (x 4) Gītyāryā (ChŚā), Acaladhṛti (VR) Acaladhiti (Vutt)

○○○|○○○|○○○|○○○- (x 4) Mātrāsamaka (ChŚā, VR) Mattāsamaka (Vutt)

○○○|○○○|○○○|○○○- (x 4) Vānavāsikā (ChŚā, VR, Vutt)

○○○|○○○|○○○|○○○- (x 4) Viśloka (ChŚā, VR) Visiloka (Vutt)

○○○|○○○|○○○|○○○- (x 4) Citrā (ChŚā, VR, Vutt)

○○○|○○○|○○○|○○○- (x 4) Upacitrā (ChŚā, VR, Vutt)

Pādākulaka is the name of the verse which consists of a mixture of the above Mātrāsamaka metres (ChŚā, VR, Vutt).

## Vaktra (ChŚā, VR), Vatta (Vutt)

There are no tables outlined in the prosodies for analysing the Vaktra metre, but as it is the most important metre found in both Sanskrit and Pāḷi texts, I simply enumerate the varieties that are envisaged in the works on prosody:

⏟⏟⏟⏟|⏟- - -||⏟⏟⏟⏟|⏟-⏟- (x2), Pathyāvaktra (ChŚā, VR), Pathyāvatta (Vutt)

⏟⏟⏟⏟|⏟-⏟-||⏟⏟⏟⏟|⏟- - - (x2), Viparītavaktra (ChŚā, VR, Vutt)

⏟⏟⏟⏟|⏟⏟⏟⏟-||⏟⏟⏟⏟|⏟- - - (x2), Capalāvaktra (ChŚā, VR), Capalāvatta (Vutt)

⏟⏟⏟⏟|⏟⏟⏟⏟-||⏟⏟⏟⏟|⏟-⏟- (x2), Navipulā (ChŚā, VR, Vutt) [vipulā 1]

⏟⏟⏟⏟|⏟⏟⏟⏟- (x4), Saitava's Navipulā (ChŚā, VR), Setava's Navipulā (Vutt)

⏟⏟⏟⏟|⏟-⏟⏟-||⏟⏟⏟⏟|⏟-⏟- (x2), Bhavipulā (ChŚā, VR, Vutt) [vipulā 2]

⏟⏟⏟⏟|⏟-⏟⏟- (x4) Saitava's Bhavipulā (ChŚā, VR), Setava's Bhavipulā Vutt)

⏟⏟⏟⏟|⏟-⏟- -||⏟⏟⏟⏟|⏟-⏟- (x2) Ravipulā (ChŚā, VR, Vutt) [vipulā 4]

⏟⏟⏟⏟|⏟-⏟- - (x4) Saitava's Ravipulā (ChŚā, VR), Setava's Ravipulā (Vutt)

⏟⏟⏟⏟|⏟- -⏟-||⏟⏟⏟⏟|⏟-⏟- (x2) Tavipulā (ChŚā, VR, Vutt) [vipulā 6]

⏟⏟⏟⏟|⏟- -⏟- (x4) Saitava's Tavipulā (ChŚā, VR), Saitava's Tavipulā (Vutt)

⏟⏟⏟⏟|⏟- - - - (x4) (ChŚā) Yavaktra ?

Not listed in the prosodies, but occurring frequently in the texts:

⏟⏟⏟⏟|⏟- - -||⏟⏟⏟⏟|⏟-⏟- (x2) Mavipulā [vipulā 3]

⏟⏟⏟⏟|⏟⏟-⏟-||⏟⏟⏟⏟|⏟-⏟- (x2) Savipulā [vipulā 5]

⏟⏟⏟⏟|⏟-⏟-||⏟⏟⏟⏟|⏟-⏟- (x2) Javipulā, a.k.a. Anuṣṭupvipulā, Anuṭṭhubhavipulā

## Metre Index

Unidentified Metre	Āruhanam̐	Ṛddhi
Unidentified Metre	Ārdra	Ṛṣabhajavilasita
	Ārya	Ekarūpa
Acaladhiti	Āryagīti	Ekarūpa
Acaladhiti	Āryā Capalā	Elā
Acaladhṛti	Āryā Pathyā	Opacchandasaka
Acaladhṛti	Āryā Vipulā	Opacchandasaka
Atirucirā	Iddhi	Aupacchandasaka
Atiśāyinī	Indavaṁsā	Aupacchandasaka
Anaṁgaśesvara	Indavajirā	Aupacchandasika
Anaṅgagrīḍā	Indavajirā	Aupacchandasika
Anavasitā	Indrapada	Kaññā
Anuṭṭhubhavipulā	Indravaṁśā	Kanakaprabhā
Anuṣṭubhvipulā	Indravajrā	Kantā
Aparantikā	Indravajrā	Kanyā
Aparavaktra	Ujjalā	Kamalā
Aparavatta	Ujjvalā	Kamalā
Aparājitā	Udiccyavutti	Karivāṇakha
Aparāntikā	Udīcyavṛtti	Kalahaṁsa
Apavāhaka	Udḡatā	Kalākhyā
Apavāhā	Udḡīti	Kalikā
Abhinavatāmarasa	Uddāma	Kāntotpīḍā
Amṛtadhārā	Uddharṣiṇī	Kāmakkīlā
Arṇa	Upagīti	Kāmanīlāsana
Arṇava	Upacittā	Kāmalatikā
Alipantī	Upacitrā	Kāsāra
Alolā	Upacitrā	Kitti
Allā	Upacitrā	Kiriṭa
Avitatha	Upaṭṭhitā	Kīrti
Aśvalalita	Upamālinī	Kuṭīlagati
Asambādhā	Upasthitapracupita	Kuṭīlagatī
Assagati	Upasthitā	Kuṭīlā
Assalalita	Upasthitā	Kuṭīlā
Ākhyānakī	Upasthitā	Kuḍmaladantī
Ākhyānikī	Upindavajirā	Kupuruṣajanitā
Āpātalikā	Upindavajirā	Kumāralalitā
Āpātalikā	Upendravajrā	Kumārī
Āpīḍa	Upendravajrā	Kusumatthabaka
Ārāma	Ubbhāsaka	Kusumavicittā

Kusumavicitrā	Citrapadā	Navanandinī
Kusumastavaka	Citrā	Navamālikā
Kusumā	Cūḍāmaṇi	Navamālinī
Kusumitalatāvellitā	Cūlikā	Navipulā
Ketumatī	Chāyā	Nāgaraka
Kedāra	Jaghanacapalā	Nāndimukhī
Kesā	Jaladharamālā	Nārācakam
Kokilaka	Jaloddhatagati	Nārācikā
Krauñcapadā	Javipulā	Nārī
Kṣamā	Jīmūta	Nīhāra
Khañjā	Jyotis	Paṅktī
Gajapati	Tata	Paccavutti
Gāminī	Tati	Pañcacāmara
Gīti	Tanumajjhā	Pañcacāmara
Gītikā	Tanumadhyā	Paṇava
Gītyāryā	Tanvī	Pathyāvakra
Gītyāryā	Talanī	Pathyāvutta
Govinda	Tavipulā	Pantī
Gaurī	Tāmarasa	Pabodhikā
Gaurī	Tārakā	Pabhaddaka
Cañcarīkāvalī	Tūṅka	Pabhāva
Cañcalākṣikā	Toṭaka	Pamāṇikā
Caṇḍavuṭṭhippayāta	Tvaritagati	Pamitakkharā
Caṇḍavṛṣṭiprayāta	Thī	Pamudita
Caṇḍavṛṣṭiprayāta	Dakkhiṇantikā	Pavattaka
Caṇḍī	Dakṣiṇantikā	Pavaralalita
Candanikā	Dīpakamālā	Pahārsinī
Candalekhā	Dutamajjhā	Pādākulaka
Candalekhā	Dutavilambita	Pīyamvadā
Candavuttī	Dummila	Puññā
Candikā	Devacaraṇā	Puṭa
Candralekhā	Devaravaratanu	Pupphitagga
Candravartma	Dodhaka	Puṣpitāgrā
Candrāvartā	Drutamadhyā	Pṛthvī
Candrikā	Drutavilambita	Pemā
Candrautasa	Dharaṇī	Pracitaka
Capalāvakra	Dhṛti	Pracitaka
Capalāvatta	Naddaṭaka	Pratyāpīḍa
Campakamālā	Nanda	Pratyāpīḍa
Cārubhāsinī	Nandanī	Prabhadraka
Cāruhāsinī	Nandinī	Prabhā
Citta	Narkuṭaka	Pramadānanam

Pramāṇikā	Mattamayūrā	Meghavipphujjitā
Pramitākṣarā	Mattavilāsini	Meghavisphūṛjitā
Pramudita	Mattā	Mauktikadāma
Pravṛttaka	Mattākrīḍā	Mauktikamālā
Prahaṇakalitā	Mattāsamaka	Yavakra
Prahāṛṣiṇī	Mattāsī	Yavamatī
Prācyavṛtti	Mattebhavikkīḷita	Yuvatinaccana
Priyamvadā	Mattebhavikrīḍita	Rathoddhatā
Prītī	Madalekhā	Ramaṇī
Premā	Madirā	Ramaṇī
Phulladāma	Madraka	Ramaṇī
Bālā	Madhumatī	Ravīpulā
Buddhi	Manuññā	Rāmā
Brahmādirūpa	Manoramā	Rāmā
Bhaddaka	Mandakkāntā	Rucirā
Bhaddavirāja	Mandā	Rummavatī
Bhaddā	Mandākinī	Lapopamā
Bhaddikā	Mandākrāntā	Lalanā
Bhaddikā	Mandāra	Lalanā
Bhadra	Mayūragati	Lalalitā
Bhadravirāj	Mayūranacca	Lalita
Bhadrā	Mayūrasāriṇī	Lalitā
Bhadrikā	Mavīpulā	Lalitā
Bhadrikā	Mahācapalā	Lavalī
Bhamaravilasitā	Mahāsaddharākhyā	Lālitya
Bhavīpulā	Mahāsraddharā	Lāsini
Bhāj	Mākanda	Līlākara
Bhārakkantā	Māṇavaka	Lolā
Bhujagasubhatā	Māṇirāga	Vaṁśapantrapatitaṁ
Bhujāṅgappayāta	Mātrāsamaka	Vaṁśasthā
Bhujāṅgaprayāta	Māyā	Vaṁśaṭṭhā
Bhujāṅgavijumbhita	Mālanī	Vaṁsapattapatitaṁ
Bhujāṅgavijumbhita	Mālanī	Vakra Vipulā 1
Bhramaravilasitā	Mālā	Vakra Vipulā 2
Magī	Mālā	Vakra Vipulā 3
Mañjubhāṣiṇī	Mālinī	Vakra Vipulā 4
Mañjuhāsini	Mālinī	Vakra Vipulā 5
Maṇiguṇanikara	Migindamukha	Vakra Vipulā 6
Maṇimajjhā	Mukula	Vadī
Maṇimālā	Mukhacapalā	Vadhūgati
Matāmālā	Meghamālā	Varatanu
Mattakkīḷā	Meghavitāna	Varayuvatī

Varasundarī	Vessadevī	Sānanda
Varivasitā	Vaikuṇṭha	Sāra
Vardhamāna	Vaitālīya	Sālasā
Vavasanta	Vaitālīya	Sālā
Vasantatilakā	Vaitikā	Sālinī
Vasantatilakā	Vaiśvadevī	Sāvitrī
Vasudhā	Vyāla	Simhavikrām̐ta
Vasumatī	Vrīḍā	Simhavikrīḍita
Vāṇinī	Śamkha	Simhaviskūrjita
Vāṇī	Śasīkalā	Simhonnatā
Vātummī	Śasīvadanā	Sikhaṇḍita
Vātermī	Śārdūlavikrīḍita	Sikhariṇī
Vānavāsikā	Śālā	Siddhi
Vāsantī	Śikhariṇī	Sirī
Vāhinī	Śikhā	Suddhavaṁsā
Vijayanandinī	Śuddhavirāḍārṣabha	Suddhavirāja
Vijjumālā	Śūlikakudbhiratra	Sundarikā
Vitāna	Śailāsikhā	Sundarī
Viddhaṅgamālā	Śtrī	Subbanītā
Vidyunmālā	Śyenikā	Sumatī
Vidyullekhā	Śyenī	Sumukhī
Viparītapathyāvatta	Śrī	Sumukhī
Viparītavaktra	Śrī	Surasirī
Viparītākhyānakī	Samgrāmac	Surasā
Viparītākhyānikī	Samskāra	Surāma
Vipinatilaka	Samhāra	Suvaṁsā
Vipulajaladhara	Sakvinī	Suvadana
Vibudhapriyā	Saṅgatā	Setava's Navipulā
Vilāsinī	Saṅgrāma	Setava's Bhavipulā
Viśloka	Satī	Setava's Ravipulā
Visiloka	Satkāra	Saitava's Tavipulā
Vistāra	Sattamātaṅgalīlākara	Saitava's Tavipulā
Vismitā	Saddūlavikkīlita	Saitava's Navipulā
Vutta	Saddharā	Saitava's Bhavipulā
Vuttā	Sandoha	Saitava's Ravipulā
Vṛtta	Samānikā	Sotkaṇṭha
Vṛttā	Samṛddhī	Somakulam
Vṛntā	Savipulā	Somarājī
Vegavatī	Sasikalā	Saumyā
Vegavatī	Sasippabhā	Saurabhaka
Vetālīya	Sasivadanā	Strī
Vetālīya	Sādhāra	Sragdharā

Sragviṇī

Sragviṇī

Sraj

Svamocacāmara

Svāgatā

Haṁsamālā

Haṁsayātā

Haṁsaruta

Haṁsaśyenī

Haṁsī

Haṁsī

Haranaccana

Hariṇaplutā

Hariṇī

Halamukhī