## RĀMĀYAŅA NOTES I

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The various members of the Institute for Asian and African Studies working in South Asian studies have long been valued colleagues and friends. It therefore gives me great pleasure to contribute to this felicitation volume in honour of Bertil Tikkanen. Since he is a noted scholar in the field of South Asian linguistics, it seems appropriate to contribute this modest note, the first in a series on particular grammatical topics and vocabulary items in the Rāmāyana.<sup>1</sup>

Among the less frequent forms occurring in the  $R\bar{a}m\bar{a}yana$  are those nominal forms (whether substantives or adjectives) which are turned into an adverbial prefix (gati) ending in  $-\bar{\imath}$  before  $\sqrt{kr}$  or  $\sqrt{bb\bar{u}}$  by the taddhita suffix cvi (Pāṇini 1.4.61, also 5.4.50–51, 6.4.152 and 7.4.26–32). There are 81 such verbal formations in total in the text of the Critical Edition but at least 107 in the passages relegated to the apparatus and to Appendix I (including variant readings noted in the critical apparatus); the collection of forms was originally done manually but has subsequently been checked against the electronic text, though not of course for the \*passages and App.I passages, where the collection may well not be complete. I will first list all the forms occurring in the Critical Edition, along with their occurrences in the  $Mah\bar{a}bh\bar{a}rata$  for the more frequent or significant ones, and then make some remarks about their distribution and about individual instances.

angīkṛta 2.1800\*1 angībhavati 3.47.26c

andhakārīkṛta 6 App.I.27.349 and App.I.54.41

abhyantarīkṛta 6.51.14d

<sup>1</sup> This is a revised and updated version of a note originally intended for the felicitation volume of an Indian colleague, now finally abandoned. Consequently the second in the series, "Rāmāyaṇa Notes II: terms for anger", has already been published in *Studia Indologica: Professor Satya Ranjan Banerjee Felicitation Volume*, ed. Jagat Ram Bhattacharyya (Delhi, 2007), pp. 161–172.

<sup>2</sup> All references to the Vālmīki *Rāmāyaṇa* are to the Critical Edition (*The Vālmīki-Rāmāyaṇa, critically edited for the first time, 7* vols, gen. eds G.H. Bhatt & U.P. Shah, Baroda, 1960–1975). Similarly, references to the *Mahābhārata* are to its Critical Edition (*The Mahābhārata,* critically ed. V.S. Sukthankar et al., 19 vols, Poona, 1933–1966).

ākulīkṛta 6.5.22d(ifc), 1.1081\*1, 4.810\*9, 6 App.I.57.93 (cf. °kṛtya MBh.7.121.9c,

12.4.19a; also *ākulībhāva* MBh. 12.197.3c)

 āmiṣīkṛṭa
 1.42\*1(iic)

 urarīkṛṭya
 5.273\*2

 ekīkṛṭa
 5.7.59c(iic)

kaluṣīkṛta 1.35.23b(ifc), 59.22b, 63.12d(ifc), 5.57.5d(ifc), 7.95.9b, 1.1181\*19(ifc),

6.1067\*1(iic), 3325\*(ifc), App.I.3.177, App.I.6.68, App.I.26.2, 7 App.I.8.120,168(ifc) (also at MBh. 3.240.14d; cf. *kaluṣībhūta* and

kalusībhavati MBh. 12.329.163)

kavalīkṛta 6.32.4b

kaṣāyīkṛta 6 App.I.30.24(iic) and App.I.33.26(iic)

kiṃpuruṣīkṛta 7.79.24b

 kubjīkṛta
 1.771\*3 and 775\*1

 kṛkalībhūta
 7 App.I.8.38

 kṛṣkṛta
 6 App.I.57.28(ifc)

 koṣṭhakīkṛṭya
 6 App.I.12.13

 kṣaṇībhūta
 7.85.21c

 khaṇḍīkṛṭa
 3 App.I.7.21

goṣpadīkṛta 5.34.7d, 1.6\*1(iic), 42\*1(iic), 5.696\*2[l.v.]

ghanībhūta 2.111.7b cakrīkṛta 6.1985\*(iic)

*cūrṇīkṛta* 5.54.15d, 5.970\*2, 6 App.I.37.12 (also MBh. 6.112.49c, 8.61.4b[l.v.],

15.6.24c)

cūrṇībhūta 6 App.I.62.335

jaḍīkṛta 1.75.11a,12b, 4.60.15d, 7.12.28a, 4.25\*(ifc), 5 App.I.7.10, 6.434\*2,

7.235\*2 (cf. *ajaḍīkṛta* MBh. 12.263.5d)

*jarjarīkṛta* 4.12.22b, 7.21.20b, v.l. (of 17 mss) 7.29.32b, 6.2055\*, 2057\*3, 7.439\*1,

App.I.1.148 (also MBh. 3.263.4d, 7.69.60b, 9.57.31a (iic), 12.15.52b;

cf. vijarjarīkaroti MBh. 12.309.40b)

jarjarīkṛtya 6.2057\*3

jarjarībhūta 6 App.I.27.424 (also MBh. 3.12.49a)

*tṛṇīkṛta* 1.42\*2(iic)

*tṛṇīkṛtya* 6 App.I.15.61, App.I.18.18 (also MBh. 1.180.2b, 5.148.11b, 7.107.15a,

116.14c)

tṛptībhūta 6 App.I.75.32

dṛḍhīkaraṇa 2.84.20b (cf. dṛḍhīkāra MBh. 12.192.105bc, 258.15c)
droṇīkṛta 5.42\*2 (absent also from the text of the Mahābhārata)

dviguṇīkṛta 3.33.33b(iic), 3.1217\*2(iic), 1220\*1(iic), 6 App.I.56.248(iic) (also

MBh. 6.96.43b, 7.18.9b(iic), 87.62c

navīkṛta 2.110.9a niḥsaṃśayīkṛta 6.45.11b

nirantarīkṛta 6 App.I.27.365

nirvişayīkṛta 2.96.4d niṣpradhānīkṛta 6 App.I.53.91

*piṇḍīkṛtvā* v.l. (of Ś1 D6) 3.64.33b

piṇḍīkṛtya 6 App.I.27.211 (also MBh.12.188.5c; cf. piṇḍīkṛta MBh. 3.40.50b,

piṇḍīkaroti MBh. 12.188.10b)

puruṣībhūta 7.80.25a (absent from the text of Mahābhārata)

peśikṛta 2 App.I.26.70

peśikṛtvā 3.64.33b (also e.g. MBh.1.700\*6)

 prakaţīkṛta
 6.1647\*6

 prakāṣīkaraṇa
 2.6.18a(iic)

 prakāṣīkṛta
 5.8.27c(iic)

pradakṣiṇīkṛtya 1.75.23c, 6.2089\*1 , 3683\*7, 3687\*9[l.v.] (also MBh. 12.58.29c,

318.61c, 13.20.47a, 14.62.21a)

pradakṣiṇīkṛta 4.64.15c, 5.37.36c, 66.20c, 5.1110\*6

pramāṇīkṛta 6.104.16a pralambīkṛta 4.12.6b(iic) bahulībhūta 6.52.30a bāliśīkriyate 3.15.36d

bhasmarāšīkṛta 1.39.28c, 40.12c,19c, 1.884\*, 885\* (also MBh. 1.39.9c)

bhasmī + Vkr 5.38.15d, 65.27d, 6.3239\*2, App.I.24.4 (also MBh. 3.98.23d, 7.134.65c) bhasmīkṛta 1.54.7c, 5.53.7d, 7.35.7c, 5.1246\*, 1266\*2, 7.1041\*3 (also MBh. 5.61.9c,

13.141.28b)

bhasmīkṛtya v.l. (of B1-4) 7.21.27d

bhasmīkṛtvā 7.59.21c, v.l. (of Ñ G1 M7.9) 7.21.27d

bhasmībhūta 1.58.18b, 3.60.20b, v.l. 1.939\*2, 1.1279\*2, 6 App.I.27.428 (also MBh.

1.6.12c, 39.7a, 46.30b. 3.285.5d, 9.61.14c, 11.25.33d)

maṇḍalīkṛta 3.24.15b(iic), 6 App.I.44.20(iic), App.I.46.24(iic) (also MBh.

1.123.60b, 6.96.16a, 104.35a, 7.66.26c, 100.32b, 114.23b, 135.41b,

8.15.27b; cf. maṇḍalībhūta MBh. 7.21.14c, 114.34c and KA 6.2.14)

mandīkṛta 5 App.I.4.5(imc)

maśakīkṛta 1.6\*1(iic)

māṃsīkṛta v.l. 2 App.I.26.70

miśrībhūta 6.3661\*2

yuktīkṛta 5.6.8c[l.v.](iic)

rāsīkṛta 6.42.11b, v.l. 2 App.I.26.70

vacanīkṛta 7.46.4d vasīkartum 6 App.I.53.35

vasīkaraṇa 1.705\*2 (cf. vasīkara MBh. 13.17.79b)

v.l. (of Ś2 B1.2 D1-3.8-12) 6.101.8d, 6 App.I.32.84 (also MBh.

3.92.22b, 171.14d, 175.19b, 218.6d, 252.20c, 4.44.10d, 11.4.11b,

12.124.19d, 13.2.79d)

vasīkṛtya 1.26.3d

vašībhūta 3.313\* (also MBh. 3.15.21c, 12.295.30a)

 vānarīkṛta
 6.31.85d

 vicūrṇīkaraṇa
 5.993\*(iic)

 vijanīkṛta
 7.47.6b

vitathīkṛta 6.38.14d, 5.1248\*1

vidalīkṛta v.l. (of Ñ B3.4 D4) 6.42.19d viphalīkṛta 1.46.2b, 57.12b, 1.1005\*1, 1013\*2

*viphalībhūta* 2.430\*1, 438\*2

*vimukhīkṛta* 1.67.7d, 75.19d, 6.88.26d(iic), 1.1379\*38, 4 App.I.23.16, 6 App.I.55.59

vimukhīkṛtya 7.23.30c, 6.1564\*3

virahīkṛta 4.1.46d

viśakalīkṛta v.l. (of Ś B1 D1.3.8.12.13) 6.42.19d, 6.1782\*2

vyasanīkṛta 7 App.I.8.76

vyākulīkṛta 5.54.22b(iic), 6 App.I.3.7 (also MBh. 6.92.46c, 7.8.28a; cf.

vyākulīkṛtya MBh. 7.18.25a, 101.20a, vyākulībhūta Mbh. 7.134.25a)

śakalīkurvan 4.30.15a

*śakalikṛta* 3.60.50d, 2.159\*1, 1602\*2

śakalībhavitā 7.26.44d

śakalībhūta 3.1172\*2, 6 App.I.27.426

sītīkṛtvā 2.65.5a (cf. sītībhūta MBh. 12.192.122b, 306.10a, and sītībhaviṣyasi

MBh. 12.306.9d)

 syāmīkṛtvā
 4.29.24b

 saṃkulīkṛta
 2.1906\*1

 $sajj\bar{\imath} + \sqrt{bh\bar{u}}$  3.65.10a (°bhava), 4.24.18a (°bhavantu), 7.25.29d (°bhavantu), 27.4c

(°bhavata, v.l. °bhavantu), 6 App.I.19.111 (°bhavantu) (also MBh. 2.21.2d. 3.42.7d, 128.19c, 153.7a, 232.6d, 14.51.3b, 16.8.12d; cf. sajjī

+  $\sqrt{kr}$  MBh. 13.53.29a, 15.29.20c, 16.8.11a)

saphalīkṛta 1.1233\*1 samayīkṛta 2.101.16d samavāyīkṛta 6.1051\*14

samī + √kṛ 6.51.24d (°kuru), 53.8d (°kartum), 115.5a (°kuruta, v.l. °kriyaṃtāṃ), 2.1866\*1 (°kurvan), 6 App.I.3.214 (°kariṣyāmi) (also MBh. 5.24.8b)

2.1000 1 ( Karvan), 0 11pp.1.3.214 ( Karişyamı) (also 1v11

samīkṛta 4.27.33d, 6.42.3d, 3.270\*3 (also MBh. 3.145.21a)

samībhūta 6 App.I.14.36 (also MBh. 12.137.20c) sākṣībhūta 3.43.28b (absent from text of Mahābhārata)

sthirībhava v.l. 2.23.25d (cf. sthirībhūta MBh. 7.76.2c, 113.3d, 135.16e, 170.10a,

sthirībhavata MBh. 9.31.17f, 12.202.30c, sthirībhūya Mbh. 15.45.9a,

sthirīkṛtya MBh. 12.294.14a, sthirīkartum MBh. 13.22.5b)

sphītīkṛta 2.1516\*6(iic)

svīkaroti 4.54.3d (cf. svīkurute at MBh. 3.34.67d)

*svīkṛta* v.l. (of B) 4.12.6b(imc)

As can be seen from this list, the great majority are non-finite forms and of those almost all are past participles or absolutives, where the widest range of bases occurs. There is considerable vacillation in the formation of the absolutive between *kṛṭya* and *kṛṭvā*, to a greater extent than this listing reveals, since in many instances both forms are found in different manuscripts. The only other non-finite forms occurring are the following: *dṛḍhīkaraṇa* 2.84.20b, *prakāsīkaraṇa* 2.6.18a(iic), *vasīkaraṇa* 1.705\*2, *vasīkartum* 6 App.I.53.35, *vicūrṇīkaraṇa* 5.993\*(iic), *śakalīkurvan* 4.30.15a, *śakalībhavitā* 7.26.44d (agent noun used as periphrastic future), *samīkartum* 6.53.8d, and *samīkurvan* 2.1866\*1.

Finite verbal forms are effectively limited to three bases that yield meanings not easily expressed by other means: *bhasmī*, *sajjī* and *svī*. There is just one exception in the text – bālišīkriyate at 3.15.36d – but Lakṣmaṇa's description of winter at 3.15 is in a much more ornate style than the average and so this form can hardly be regarded as typical of the Rāmāyaṇa. There is another exception in the variant reading (of Dt1 Dd1 Dm1 T3 M2.3) sthirībhava at 2.23.25d. The actual forms which occur from the three bases noted are: bhasmīkarişyataḥ 5.38.15d and 65.27d, bhasmīkuryāt 6.3239\*2 post., and bhasmīkuryām 6 App.I.24.4 post.; sajjībhava 3.65.10a, sajjībhavantu 4.24.18a, 7.25.29d and 6 App.I.19.111, and sajjībhavata 7. 27.4c (v.l. °bhavantu); samīkuru 6.51.24d, samīkuruta 6.115.5a (v.l. °kriyaṃtāṃ) and samīkarişyāmi 6 App.I.3.214; and svīkaroti 4.54.3d. Even among these, the occurrence of bhasmīkarişyataḥ at 5.38.15d must be regarded as questionable, since the whole passage 5.38.12–20b is omitted by  $\tilde{N}_2$  V B D6 and within that verses 12-17 are largely identical with 5.65.24-29 (containing at 27d the other occurrence of this form). Nevertheless, it is noteworthy that the noun bhasman provides the only examples of forms made with the taddhita suffix sāti (Pāṇini 5.4.52-54) to be found in the *Rāmāyaṇa*; *bhasmasātkṛta* occurs at 1.43.1d, 7.28.1b, bhasmasātkṛtvā at 7.53.9c (also MBh. 6.78.40a, 7.18.15bc, 81.33a, 12.330.44a), and bhasmasādbhūta at 6.91.23a, 7.27.41c and 72.16a (also MBh. 1.6.3c, 3.106.4a, 186.59c, 12.249.8a).<sup>3</sup> However, only one of these instances comes from the earlier books, the *Ayodhyā* to *Yuddha kāṇḍas*, and the sarga 6.91 in which it occurs seems in fact to be a relatively late part of those books. These *-sāt* forms seem, therefore, not to belong to the language of the earlier stages of the *Rāmāyaṇa* but rather to its third and later stages.<sup>4</sup>

On the other hand, the forms prefixed with *bhasmī*, *sajjī* and *svī* occur more often in the first than in the second stage, though substantially more frequent from the third stage onwards; they are also relatively more frequent in the *Mahābhārata*, as the occurrences noted above demonstrate, and may be regarded as part of the epic language at all periods. However, if these are excluded from the totals given in the second paragraph,<sup>5</sup> the frequency of the other forms increases with the later stages (20 in the first stage, 24 each in both the second stage and the shorter third stage, and almost one hundred in the fourth and fifth stages), suggesting that they belong to the type of learned grammatical form — of which the periphrastic future is the most striking example — characteristic of the language of the later

<sup>3</sup> In variant readings there also occur finite and separable forms: kuru ... bhasmasād v.l. at 5.20.20cd (also at MBh. 8.26.21d) and bhasmasād akarot v.l. at 7.21.27d. Further instances from the Mahābhārata besides those already cited are: bhasmasādbhavet MBh. 1.29.7d, bhasmasātkurute MBh. 6.26.37b,d, mā kārṣīr bhasmasāt MBh. 8.24.122c, karomi bhasmasāt MBh. 8.49.97d, abhūn ... bhasmasāt MBh. 9.16.39c, bhasmasāt ... kariṣyati MBh. 9.62.12d, kariṣyati bhasmasāt MBh. 13.56.5d, bhasmasāt ... jagāma MBh. 13.95.48d, and bhasmasān nītāḥ MBh. 15.43.13c and 44.33a. This form is therefore an infrequent phenomenon in the Mahābhārata also, with only two instances in those parvans where they occur (and three in the Bhīṣma and Karṇa parvans).

<sup>4</sup> For my analysis of the  $R\bar{a}m\bar{a}yana$  into stages, see my Righteous  $R\bar{a}ma$ : The Evolution of an Epic, Delhi: OUP, 1985, also "Some  $R\bar{a}m\bar{a}yana$  Textual Issues", India in Warsaw / Indie w Warszawie, ed. Danuta Stasik & Anna Trynkowska, Warszawa: Elipsa, 2006, pp. 202–212 (this discusses the minor refinements to that analysis made in the process of preparing  $R\bar{a}ma$  the Steadfast: An Early Form of the  $R\bar{a}m\bar{a}yana$ , tr. John Brockington & Mary Brockington, London: Penguin Books, 2006). The first stage is the reasonably homogeneous core of the Ayodhyā to Yuddha kāṇḍas, the second stage comprises the material within those books which shows evidence of later reworking or addition, the third stage consists of the Bāla and Uttara kāṇḍas, and the fourth and fifth stages comprise the \*passages and App.I passages with good or poor manuscript support respectively. The main argument for my analysis is contained in the second chapter (pp. 16–61) but a convenient tabular summary may be found on p. 330. The first and second stages each comprise about 37–38% of the text and the third almost 25%, with the fourth and fifth stages roughly equal in length to the text.

<sup>5</sup> If they are included, the first and second stages show very similar proportions, with 25 and 26 respectively, but the third stage with 30 contains over 37% of the instances in the text in barely 25% of its extent. The fourth and fifth stages contain almost a third more than in the whole of the text.

parts, when the epic language is appreciably influenced by Pāṇinian models. At all times, though, these forms constitute an infrequent feature of the language of the  $R\bar{a}m\bar{a}yana$ .

<sup>6</sup> The distribution of the instances incidentally noted from the  $Mah\bar{a}bh\bar{a}rata$  suggests that there too these forms tend to be later, since the parvans in which more than ten occur are  $\bar{A}ranyaka$  (18), Droṇa (21) and  $S\bar{a}nti$  (21), while the next highest number of occurrences is six in both the  $\bar{A}di$  and the  $AnuS\bar{a}sasana$  parvans.

