

Pāṇinian grammar of living Sanskrit

Jan E.M. Houben

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Jean-Luc Chevillard, CNRS—Université Paris 7 (France), jlc@ccr.jussieu.fr Emilie Aussant, Université de Bordeaux III (France), emilie.aussant@aliceadsl.fr

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Pāṇinian grammar of living Sanskrit: features and principles of the Prakriyā-Sarvasva of Nārāyaṇa-Bhaṭṭa of Melputtūr.

Jan E.M. Houben

Abstract:

Pāninian grammar of living Sanskrit: features and principles of the Prakriyā-Sarvasva At around 350 B.C.E. Panini composed a grammar of the language of the Vedas and the spoken high-standard language (which we now call Sanskrit) that pushed other grammatical works into oblivion. In the course of the centuries several additions and adaptations have been proposed and variously accepted in the rules and in the lists of roots and other lexical items. This gave rise to different forms and interpretations of Panini's grammar, and also to grammars that appeared under a new title even if they are largely derived from and inspired by Panini's grammar. Among the available versions, the littleknown Prakriyā-sarvasva by the brilliant and versatile author Nārāyana Bhatta of Melputtūr (17th century) is at least as comprehensive as the well-known Pāninian grammar of Bhattoji Dīksita, the Siddhānta-kaumudī, but significantly differs from it in both method and substance, even if both remain within the framework of Pānini's system. The Prakriyā-Sarvasva provides many novel perspectives on theoretical issues in Pāninian grammar and represents a much neglected pragmatic approach (in contradistinction to the exegetic approach of Bhattoji Dīksita). Since its object is Sanskrit as used and acceepted not only by the three sages – Pānini, Kātyāyana and Patañjali – but also by later authors of the Sanskrit tradition, it can be justly regarded as a Pāninian grammar of living Sanskrit. Three different dimensions of the Prakriyā-Sarvasva confirm this: the features of the grammar, which, like the Siddhanta-Kaumudī, is a re-ordered version of Panini's grammar; the principles of the grammar as explained and illustrated in a special section of the grammar; the defence of the basic principles of his approach against other grammarians, in a verse in his commentary and developed in a brief separate treatise.

Pāṇinian grammar of living Sanskrit: features and principles of the Prakriyā-Sarvasva of Nārāyaṇa-Bhaṭṭa of Melputtūr.¹
Jan E.M. Houben

1.1

Wilhelm Halbfass once observed that "... in general, those who present themselves as the most orthodox and uncompromising guardians of the sanctity and authority of the Veda are not necessarily closest to its spirit" (Halbfass 1991: 390). This was meant to apply to the ancient Indian philosophical school Sāṁkhya-Yoga in contrast to Pūrva-mīmāṁsā and Nyāya-Vaiśeṣika which were "supposedly more 'orthodox'" schools (Halbfass ibid.), that is, more in accordance with the Vedas.

In the course of the centuries and millennia, the Indian grammatical tradition that goes back to $P\bar{a}nini$ (350 B.C.E.) developed numerous schools differing in a number of relatively small details in the basic texts and in their interpretation and elaboration. To my knowledge, all major current specialists of $P\bar{a}ninian$ grammar, in India and in the "West," go back, directly or indirectly, to a single school within the tradition of $P\bar{a}ninian$ grammar, the one founded by Bhaṭṭoji $D\bar{a}k$ ṣita² in the early seventeenth century – ca. 2000 years after $P\bar{a}nini$ – and completed and perfected by $N\bar{a}g$ eśa in the late seventeenth and early eighteenth century.

Bhaṭṭoji Dīkṣita's main contributions to technical grammar were the Siddhānta-kaumudī and a major commentary on it, the Prauḍha-manoramā. The Siddhānta-kaumudī is a re-ordered Pāṇinian grammar in broad outlines very similar to its predecessor, the Prakriyā-kaumudī of the 14th / early 15th century grammarian Rāmacandra. An important commentary on this Prakriyā-kaumudī was composed by Śeṣa-Śrīkṛṣṇa (also referred to as Śeṣa, Śrīkṛṣṇa or Śeṣa-kṛṣṇa), who was a direct teacher of Bhaṭṭoji.³ Where Bhaṭṭoji's Siddhānta-kaumudī deviates from the Prakriyā-kaumudī and the commentary of Śrīkṛṣṇa, it is usually an attempt to be more close to the view of authoritative grammarians, who are, for Bhaṭṭoji, limited to three, and only three, grammarians of antiquity: Pāṇini himself, Kātyāyana and Patañjali. Criticisms were leveled against Bhaṭṭoji's Siddhānta-kaumudī, especially by students of the school of Śrīkṛṣṇa, that is, the school of Bhaṭṭoji's teacher.

JEMHouben@gmail.com 2

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¹ This article is based on my presentation at ICHoLS XI Potsdam in 2008 and was finalized within the framework of ANR 11 BSH2 003 03, intitulé PP 16-17: Pāṇini et les Pāṇinéens des XVIe-XVIIe siècles.

² Benares, the place where Bhatṭoji worked, is still a stronghold of his school, although attempts have been made to break its dominance for instance by adherents of the Arya Samaj (cf. Clementin-Ojha 2004). The solid popularity of Bhaṭtoji's and Nāgeśa's school among grammarians of Maharashtra (e.g., Pune, Satara) is well-known. Dr. K.V. Abhyankar, Pt. Bhagavat Śāstrī, Dr. S.D. Joshi, their students Madhav Deshpande, Paul Kiparsky, Johannes Bronkhorst and J.A.F. Roodbergen – the latter initiated me into Pāṇinian grammar in 1984 – are all thoroughly trained in the texts and theoretical choices of Bhaṭṭoji's and Nāgeśa's school. Also Pierre-Sylvain Filliozat (student of Pdt. M.S. Narasimhācārya; cp. Filliozat 1988: 33) and George Cardona (student of Raghunatha Sharma, Varanasi, and of others), had teachers who themselves had studied under students of (students of ...) students of Nāgeśa or Nāgoji Bhaṭṭa. For a tree giving the teacher-student relationships from Nāgeśa for a few generations up to his own time see Kielhorn's table (PBhIŚ xxivf, footnote); an expanded table, updated till about a century later, is found at the end of K.V. Abhyankar's preface to the second edition (1960) of Kielhorn's edition and translation of Nāgeśa's PBhIŚ.

³ Cf. Bali 1976: 4-7, 126, 151.

⁴ Among these critics was the famous Jagannātha Paṇḍitarāja, court poet of Shah Jahan (1592-1666, ruling the Mughal Empire from 1627 – 1658). Because the date of Jagannātha's literary activity is quite well established at 1620-1665 (Kane 1971: 324) on account of his links with and references to various historical personalities. Jagannātha belonged to a younger generation than Bhaṭṭoji. For grammar not only Jagannātha but also Jagannātha's father were students of Vīreśvara, the son of Śrīkṛṣṇa who was Bhaṭṭoji's teacher.

Bhaṭṭoji accepted only Pāṇini, Kātyāyana and Patañjali as authoritative grammarians, but Śrīkṛṣṇa had been ready to accept in his work the authority also of later, post-Patañjali, grammarians. The controversy between Bhaṭṭoji's family (the Mahīdhara-family⁵) and the Śeṣa-family stretched over several generations, and has till now not been adequately analyzed. In reaction to the criticism of followers of Śrīkṛṣṇa and others, Bhaṭṭoji wrote his Prauḍha-manoramā, a learned commentary on his own Siddhānta-kaumudī. This commentary accomplishes two major aims. First, it shows with great technical detail how his position on numerous grammatical topics follows from the works of the foundational grammarians of antiquity, Pāṇini, Kātyāyana and Patañjali, who are regarded as the three sages, *muni-traya*. Second, it argues, or rather simply posits, that the collective authority of these three sages is absolute while later grammarians have no authority unless they base themselves directly on them; and, moreover, that among them the later grammarian has more authority than the preceding one(s).⁶

With a variation on the expression used by Halbfass in the passage cited above we can say that Bhaṭṭoji presents himself as "the most orthodox and uncompromising guardian of the authority" of grammar of Panini and his two successors. We may then continue with a question parallel to the second part of Halbfass' observation: When Bhaṭṭoji presented himself as "the most orthodox and uncompromising guardian of the authority" of Panini's grammar, how close was he to its spirit?

1.2

With his Siddhanta-kaumudī and Praudha-manorama, Bhattoji Dīksita was not the first to emphasize the importance of the muni-traya ("triad of sages"), Pānini, Kātyāyana and Patañjali. However, he was the first to demonstrate that their authority – and especially the final authority of Patañjali - need not only be nominal or rhetorical but can be an absolute authority in grammatical practice as well. In a time when the public that was to use the grammars was gradually more and more alienated from the actual use of Sanskrit - in a time when vernaculars had a strong role in poetry and in scholarly and religious texts and the socio-linguistic territory of sanskrit had decreased or was at least under serious threat⁸ - this was, indeed, a small step of a grammarian but a giant leap for Sanskrit grammar: it was an irreversible transition from a grammar with an underlying basically open "authority structure" to a grammar with a strictly limited and closed "authority structure" (cf. Houben 2008a). The choice to limit authority to these three authors may have been arbitrary and counter to logic, it did make things easier for beginning students since the number of difficult exceptions to be studied is significantly reduced. The fact that this choice implied that works such as the Mahābhārata and the Purānas become "grammatically wrong" – unless Vedic usage (ārsa prayoga) is invoked – may seem a

Bhaṭṭoji's literary activity has hence been placed between ca. 1580 and 1630 (Gode 1954b, 1954c, 1956b; Kane 1971: 324; Bali 1976: 4)

⁵ According to Abhyankar & Shukla (1977) Bhaṭṭoji was a "Telugu Brahmin"; the Bhāratīya Saṃskṛti Kośa (Joshi et al. 1997-2000, vol. 6: 369) s.v. Bhaṭṭoji Dīkṣita notes that he was a Telugu Brahmin and belonged to the Taittirīya school of the Kṛṣṇa Yajurveda. Ramamurti (1973: 30-31 and 1980) argued that Bhaṭṭoji's family is from a village near a temple dedicated to the deity Śrīkālahasti in current Andhra Pradesh; Bhaṭṭoji's brother Raṅgoji wrote a special hymn to praise this deity. The family name Mahīdhara is attested for another member of Bhaṭṭoji's family, Lakṣmīnṛsimha, author of the Vedāntic text Ābhoga.

⁶ This relation is formulated in the principle *yathottarain munīnāin prāmāṇyam* posited already by Kaiyaṭa in the 11th century; in practice this means that the final authority rests with Patañjali.

⁷ Cf. Deshpande 1998, 2001.

⁸ Wezler 1996

drawback from a modern perspective. In fact, it must have been an additional boon to those who did not want to attribute to the Mahābhārata and Purāṇic texts an authoritative status with regard to ritual and religion.

It turns out that, apart from others before him such as Appayya-dīkṣita, Bhaṭṭoji-dīkṣita himself argued vehemently against attributing a high level of authority to these texts. This he did most extensively in his voluminous but little studied work the Tattva-kaustubha. The opening verses are as follows:

viśveśam sac-cid-ānandam vande'ham yo'khilam jagat /

carīkarti barībharti samjarīharti līlayā //

keladī-venkațendrasya nideśād viduṣām mude /

dhvāntocchittau paṭutaras tanyate tattva-kaustubhaḥ //

phaṇi-bhāṣita-bhāṣyābdheḥ śabda-kaustubha ud-dhṛtaḥ/

śāṅkarād api bhāṣyābdhes tattva-kaustubham uddhare //

"I bow to the lord of the universe, who is Being-Consciousness-Bliss, who in play continuously produces, continuously maintains, and continuously destroys the entire universe.

At the command of king Venkaṭa of Keladī, for the joy of the sages, the gem of true principles (*tattva-kaustubha*), most clear in removing darkness, is (here) displayed (by me).

The gem of (correct) words (śabda-kaustubha) has (already) been extricated from the ocean of the Mahābhāṣya, formulated by the hooded snake (Patañjali); (now) also from the ocean of the commentary of Śaṅkara, I extricate (in the current work) the gem of true principles."

The first sentence of the first Pariccheda clarifies Bhaṭṭoji's intention: iha khalu ke cit pāñcarātrādy-āgamāms tad-anusāri-purāṇa-bhāgāmś copajīvya tad-adhikāri-tattvam aparyālocayantaḥ śrautasmārtamārgam tyajanti tyājayanti ca / tān samyak śiksayitum tantrādy-adhikārī tāvan nirūpyate

"Currently, indeed, there are some who live in dependence on the Āgamas of Pañcarātra etc., and on the sections of the Purāṇas that follow these, and who, not clearly perceiving the principle of who is entitled to those [Āgamas and Āgamic Purāṇa-sections], desert the path of Śrauta and Smārta [rituals], and make others desert that path [too]. In order to properly teach these persons, the one entitled to the Tantras etc. is first of all described."

The discussion that follows tries to show with the help of numerous citations that ¹⁰ "those who, either on account of a curse of Gautama etc., or on account of a very bad action, have gone outside the fold of the Veda, and those born from mixed wombs, they are the ones entitled to Tantras etc., and, according to suitability, women and śūdras."

The whole work consists of three Paricchedas of unequal length – the middle one, discussing and refuting Madhva's commentary on the Brahma-sūtras and re-establishing the one by Śańkara, being by far the longest. The available edition is incomplete (in the copy available to me part of the second and the entire third Pariccheda are missing). In the formulation of a pūrvapakṣa in the second Pariccheda the opponent cites a (so-called) revealed text: bṛhanto hy asmin guṇāḥ iti śruteḥ. Later on Bhaṭṭoji rejects this because the passage from a revealed text is not real, only imagined: bṛhanto hi iti śrutes tvat-kalpitatvāt (TK p. 9).

The main opponents of Bhaṭṭoji in the Tattva-kaustubha are therefore the teacher Madhva and his followers. Madhva is known to have supported his positions and his arguments with numerous citations from otherwise untraced and unidentified texts the

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⁹ According to Swaminathan (1973: 20), Bhaṭṭoji Dīkṣita "was initiated into Pūrvamīmāṁsā and Vedānta by Appayya Dīkṣita." The importance of Appayya Dīkṣita for Bhaṭṭoji Dīkṣita esp. with regard to the latter's position vis à vis the Mādhvas has recently been highlighted by Prof. Madhav Deshpande (forthc. (b)).

¹⁰ TK p. 1: śāpād vā gautamādīnām pāpād vā mahato narāḥ / ye gatā veda-bāhyatvam ye ca samkīrṇa-yonijāḥ // te'dhikriyante tantrādau strī-śūdrāś ca yathāyatham /

authenticity of which was doubted from the time of Madhva onwards.¹¹ (Cf. Roque Mesquita 1998, 2000 and Houben 2000 for the large number of unknown literary sources of Madhva.) Madhva and his followers were also the opponents for other members of Bhaṭṭoji's family. The skill of Bhaṭṭoji's brother Raṅgoji in refuting Mādhva's system in debates is highlighted at the beginning of the Vaiyākaraṇa-bhūṣaṇa (also in its compact version, the Vaiyākaraṇa-bhūṣaṇa-sāra) of Kauṇḍa-bhaṭṭa (the son of Raṅgoji and hence a nephew of Bhaṭṭoji).¹² Kauṇḍa-bhaṭṭa's brief reference implies that Raṅgoji obtained a resounding victory in such disputes. On the other hand, documents reporting the Mādhvas' perspective on a concrete dispute that took place at the court of Veṅkaṭappā, Nāyaka king of the small kingdom of Ikkeri (in Kerala) claim that victory was unequivocally achieved by Raṅgoji's opponent Vidyādhīśa.¹³

What were the parameters of disagreement between, on the one hand, Bhaṭṭoji and his family and followers, and, on the other hand, Mādhva and his adherents? One prominent parameter (a) is the opposition Dvaita versus Advaita Vedānta, esp. with regard to the interpretation of the Brahma-sūtra. It would be an error to see this as the only disagreement. Even from sample passages from what is available of the Tattva-kaustubha (some we saw above), it is clear that another important parameter concerns (b) the validity for Brahmins of the traditional texts (āgamas) of Pañcarātra – their validity for non-Brahmins and women is not disputed – compared to that of Vedic texts on Śrauta and Smārta ritual; Bhaṭṭoji wrote several works specifically with regard to this type of problems in the domain of Śrauta and Smārta ritual; still another parameter is (c) Vaiṣṇava religious philosophy that leaves no significant place for Śaiva elements versus a religious outlook that accepts Vaiṣṇava and Śaiva elements. Finally, (d) the acceptability of certain forms as correct words (śabda) played a role in these discussions.

In itself this observation on the Tattva-kaumudī and other lesser known works of Bhaṭṭoji and his family members would be of only marginal, anecdotal interest in a discussion on Bhaṭṭoji as grammarian. However, the approach in Bhaṭṭoji's greatly succesful Siddhānta-kaumudī (which was written earlier) turns out to be precisely parallel to the one in his Tattva-kaumudī (although written later the subject apparently had his passionate interest since long). Not only in ritual and religious life does Bhaṭṭoji seek to

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¹¹ On the basis of an extensive study of textual evidence and of the religious background and context of Madhva (13th cent.), Roque Mesquita (1998, 2000; a review: Houben 2000) concludes that the passages that are cited from "unknown sources," usually in order to establish points that deviate from the Brahminical tradition and from doctrines adhered to by Śaṅkara and other Vedāntic teachers, are mainly composed by noone else than Madhva himself. According to Mesquita this does not necessarily mean that Madhva was a fraud and forger, as was claimed by roughly contemporaneous opponents and later by Appayya Dīkṣita. In the light of his religious background and on the basis of his own statements it can be inferred that Madhva sincerely believed that he wrote the passages in question under direct inspiration of Viṣṇu, as he regarded himself as an incarnation of Vāyu, Visnu's son.

¹² Cf. the fourth opening verse in VBhS: praṇamya pitaram raṅgojibhaṭṭābhidham dvaita-dhvānta-nivāraṇādi-phalikām pumbhāva-vāgdevatām "having saluted respectfully my father named Raṅgojibhaṭṭa, who a male form of the Deity of Speech (Sarasvatī) who succesfully achieves things such as the removal of the darkness of the doctrine of Dvaita Vedānta ... "

¹³ See Deshpande forthc. (a) for a discussion of some of these documents and especially of an unpublished one entitled Raṅgojibhatta-dhikkāra.

¹⁴ If we regard the opening lines of a work as an index of the author's belief, we see that Bhaṭṭoji's invocations are Vaiṣṇava in character, whereas Nāgeśa, for instance in his PbhI, invokes in a universalistic mood, sāmbaśivam brahma.

¹⁵ Cf. Swaminathan (1973: 20): "The *Tattvakaustubha* is a refutation of the charges of Madhva and his followers against Śańkara's Advaita. Bhaṭṭoji herein exposes, very often, the shallowness of the knowledge of grammar of the Mādhva writers."

establish reliable "foundations" with arguments which consist mainly in weighing, in a Mīmāmsā style of argumentation, the relative authoritativeness of various sources; also in grammar he basically does hardly anything else than weighing the relative authoritativeness of various sources. In ritual Bhattoji finds his reliable foundations in Vedic Śrauta-texts, in the religious and philosophical doctrine of Vedanta he finds them in the commentary of Śańkara that is held to be finally authoritative; in grammar, finally, he finds a solid, authoritative ground in the *muni-traya*, the position of ultimate authority being occupied by Patañjali's commentary on Pānini and Kātyāyana. In this regard we can speak of Bhattoji's "brilliant foundationalism." Bhattoji's "foundationalism" in grammar was "brilliant" because in order to establish it in detail a profound mastery of Pānini's grammar was needed. In order to provide the desired solid authoritative basis to Sanskrit grammar it was moreover necessary to posit it as a closed system of rules and metarules – something it had never been in a true sense of this term for around two millennia, although Kātyāyana's and Patañjali's investigations on selected *sūtra*s had prepared the ground for such an approach. The culmination in this trend came only a few generations later with Nāgoji Bhatta's Paribhāsenduśekhara which examined and analysed 122 principles of interpretation that were not explicitly formulated by Pānini but that had been invoked both in pūrva-paksas and in siddhāntas in the Pāninian tradition from Kātyāyana and Patañjali onwards. As for Bhattoji, the close parallelism between his enterprise in the Tattvakaustubha and that in the Śabda-kaustubha is borne out both by the similarity in the title and by the opening verse of the Tattva-kaumudī, already cited: *phani-bhāsita-bhāsyābdheh* śabda-kaustubha ud-dhrtah / śāṅkarād api bhāsyābdhes tattva-kaustubham uddhare // The corresponding line at the beginning of the Śabda-kaustubha: phani-bhāsitabhāsvābdheh śabda-kaustubham uddhare // "from the ocean of the Mahābhāsya, formulated by the hooded snake (Patañjali), I extricate (in the current work) the gem of (correct) words."

In Bhaṭṭoji's and his successor Nāgeśa's effort to be more orthodox than the orthodox and to place Pāṇinian grammar on an absolute footing, something was gained, something was lost. Among things that were gained there was the simpler authority structure underlying the grammar, and a passion for grammar as a closed system. Among things that were lost was the capacity of grammar to account for certain forms of later Sanskrit (as used by otherwise widely respected authors¹⁷). More generally, something of

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¹⁶ The term "fundamentalism" initially referred to the strong adherence to a set of beliefs expressed in the series of articles *The Fundamentals* (1910-1915), which constituted a bible-oriented response to modernist, liberal theology; in the 1980s it was applied to developments in Iran; after that to groups within any religious and/or political community seeking to defend "fundaments" in doctrine and/or ritual against others who have already innovated according to evolving circumstances. With regard to grammar (Houben 2008b) I have used the term in a generalized sense but with the initial "intellectual" bend, without suggesting the use of "arguments" of physical violence to convince opponents. Since the meaning carried by the term 'fundamentalism' in pre-1980s usage is increasingly obfuscated by recent developments, I now propose to express it by the term 'foundationalism'.

¹⁷ It seems that Bhaṭṭoji did not use the argument of "incorrect sanskrit" directly against the epic and Purāṇic texts – although he did argue for their relatively low authoritative status – but against commentators and interpreters of these texts (of Mādhva conviction). Also Kauṇḍabhaṭṭa is careful enough to note that his father Raṅgoji attacked not so much Gautama and Jaimini (the reputed authors of the systems of Nyāya and Mīmāṁsā respectively) but their commentators (VBhS, fourth opening verse: gautama-jaiminīya-vacana-vyākhyātṛbhir ... teṣāṁ vaco dūṣaye). On the other hand, according to a statement that is to be verified (Swaminathan 1973: 21) it would have been Raṅgoji's aim to "establish the Advaita philosophy by demonstrating the untenability of the dualistic philosophical systems, especially the Nyāya-Vaiśeṣika ... "

Pāṇini's spirit of liberality was lost, the spirit attested, for instance, in Pāṇini's adopting as optional the views of other grammarians before him and of his time.

1.3

Our preceding observations on well-known and lesser known features of Bhaṭṭoji's work and life are necessary to appreciate the specific characteristics of the work and life of Nārāyaṇa Bhaṭṭa, who, as we will see, went in several respects in quite different and even opposite directions compared to Bhaṭṭoji.

Nārāyaṇā Bhaṭṭa of Melputtūr (in Kerala), author of the devotional poem Nārāyaṇāya and of several literary and scholarly works, was also the author of a grammar in which Pāṇini occupies a central position even if no absolute authority is attributed either to him or to his two successors, Kātyāyana and Patañjali. There is disagreement about the date of Nārāyaṇa Bhaṭṭa's death, but his birth date is referred to in some documents and is generally accepted to be 735 Malayalam Era or 1560 C.E. The date of his literary activity was between ca. 1580 and ca. 1620, which does not exclude that he may have lived well beyond the latter date. Nārāyaṇa Bhaṭṭa was hence contemporaneous to Bhaṭṭoji Dīkṣita – although they never met there are anecdotes that they set out to travel to their respective residences but gave up the effort before reaching their goal.

Apart from the Nārāyaṇīya (a poetic summary of the Bhāgavata Purāna on the incarnations of Viṣṇu that became famous throughout India) and the Prakriyā-sarvasva (which was largely forgotten even in Kerala within a few decades after its completion), Nārāyaṇa Bhaṭṭa has numerous works on his name, in such diverse domains as poetry, scholarly works and Vedic ritual. They include a Dhātukāvya that tells the story of the killing of Kamsa by Kṛṣṇa illustrating one by one the use of the roots of the Dhātupāṭha; several *campū*s (compositions in mixed verse and prose) on epic themes such as the Rājasūya-campū on the Rājasūya of Yudhiṣṭhira and the Dūtavākya on Kṛṣṇa's role as mediator between the Pāṇḍavas and Duryodhana; panegyrics on current kings such as Vīrakerala, king of Cochin, and Devanārāyaṇa, king of Ampalapula (the latter being the one who requested him to compose the Prakriyā-sarvasva); and part one of the Mānameyodaya, an overview of Mīmāmsā according to the school of Kumārila Bhaṭṭa.

2.1

Although in the view of the extreme orthodoxy of the school of Bhaṭṭoji and Nāgeśa, the Prakriyā-sarvasva of Nārāyaṇa could probably hardly be regarded as Pāṇinian, it is thoroughly Pāṇinian both according to Nārāyaṇa's own statement and according to its substance.

Nārāyaṇa's own statement in introductory verse no. 9 (in the *gīti* metre) is as follows: ayam acyuta-guru-kṛpayā pāṇini-kātyāyanādi-kāruṇyāt / yatnaḥ phala-prasūḥ syāt kṛta-rāga-raso 'dya śabda-mārga-juṣām // "Through the compassion of the teacher Acyuta (Piṣāroṭi) and on account of the kindheartedness of Pāṇini, Kātyāyana and others, this effort should be fruitful – this effort whose taste of passion is today accomplished for those who enjoy the way of words." /// this effort which is essentially a passion that is today accomplished for those who enjoy the way of words.///

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¹⁸ Venkitasubramonia Iyer 1972: 20-23 regards as acceptable a statement of the astrologer Neḍumpayil Kṛṣṇan Āśān, whose line of teachers goes back to Acyuta Piṣāroṭi, the grammar teacher of Nārāyaṇa Bhaṭṭa. According to him, Nārāyaṇa Bhaṭṭa lived for 106 years. Kunjunni Raja found this difficult to believe and argued that he must have passed away before 1655 when the task to finish the Mīmārinsā work Mānameyodaya is given to another scholar after Nārāyaṇa Bhaṭṭa had finished its first part (Kunjunni Raja 1958: 130-135).

this effort which is essentially (which is having the rasa 'essence' of) a passion ($r\bar{a}ga$) that is today accomplished (krta) for those who enjoy the way of words.

The features of the Prakriyā-sarvasva are contrasted with those of other works, and its substance is explained in introductory verses 5 (Śārdūlavikrīḍita) and 6-7 (two $g\bar{\imath}tis$), which are placed in the mouth of Nārāyaṇa's sponsor, the king Devanārāyaṇa of Ampalapula:

Verse 5:

vṛttau cāru na rūpasiddhi-kathanā[>naṁ] rūpāvatāre punaḥ kaumudyādiṣu cātra sūtram akhilaṁ nāsty eva tasmāt tvayā / rūpānīti-samasta-sūtra-sahitaṁ spaṣṭaṁ mitaṁ prakriyāsarvasvābhihitaṁ nibandhanaṁ idaṁ kāryaṁ mad-uktādhvanā // "In the (Kāśikā-)Vrtti the description of the formation of the form (of words) is not nice:

"In the (Kasika-)Vrtti the description of the formation of the form (of words) is not nice; and again in the Rūpāvatāra (of Dharmakīrti) and in works such as the (Prakriyā-) kaumudī (of Rāmacandra), in these the text of the sūtras is not complete;

that is why you (Nārāyaṇa Bhaṭṭa) should compose, according to the way which I (Devanārāyaṇa) tell you, this clear work of moderate extension called Prakriyā-sarvasva that contains all sūtras and the formation of forms."

Verses 6-7:

iha sañjñā paribhāṣā sandhiḥ kṛt taddhitāḥ samāsāś ca / strīpratyayāḥ subarthāḥ supām vidhiś cātmane-pada-vibhāgaḥ // tin api ca lārthaviśeṣāḥ sananta-yan-yanlukaś ca subdhātuḥ / nyāyo dhātur uṇādiś chāndasam iti santu vimśatiḥ khaṇḍāḥ // "There must be twenty sections (khandāḥ) in this (work):

I. sañjñā-(khandah) – (section on) technical terms

II. *pari-bhāsā*- – metarules

III. sandhi- – phonetic modifications where morphemes and words meet

IV. *krt*- – primary suffixes

V. *taddhita*- – secondary suffixes

VI. samāsa- - compounds

VII. *strī-pratyaya-* – feminine suffixes

VIII. sub-artha- - the meaning of nominal endings

IX. *sub-vidhi-* – rules for nominal endings

X. ātmanepada-parasmaipada-vibhāga- – distinction between active and medium

XI. *tin*- - verbal endings (according to ten present-classes & according to ten *la-kāra*s of times and modes)

XII. *lārtha-viśeṣa-* – particularities in the meaning of the *la-kāra*s

XIII. san-anta- - desideratives

XIV. yan- - intensives

XV. yan-luk- - intensives without -ya-

XVI. *sub-dhātu-* – denominatives

XVII. nyāya- - rules and general principles in the derivation of forms

XVIII. dhātu- - verbal stems: "roots"

XIX. unādi- – suffixes for the formation of nominal stems (apart from kṛt and taddhita suffixes, etc.)

XX. chāndasa- - rules for the accents and for the vedic language."

2.2

At the end of chapter XI on verbal endings, Nārāyaṇa gives a verse (in the *sragdharā* metre) that, in a nutshell, explains his position in a controversy on the authoritativeness of Pāṇini. The same verse appears again at the beginning of the Apāṇinīya-pramāṇatā where the argument is expanded.

"pāṇinyuktam pramāṇam, na tu punar aparam candra-bhojādi-sūtram." ke 'py āhus — tal laghiṣṭham: na khalu bahuvidām asti nirmūla-vākyam / bahv-aṅgīkāra-bhedo bhavati guṇa-vaśāt; pāṇineḥ prāk katham vā; pūrvoktam pāṇiniś cāpy anu-vadati; virodhe 'pi kalpyo vikalpaḥ //

- "'Authoritative is (exclusively) what Pāṇini (or the *munitraya*) said, but not the other grammars of Candra, Bhoja etc.' This is what some are saying this is extremely weak [as is clear from the following arguments]:
- (1) Indeed, by persons (such as Candra and Bhoja) who know much no base-less statement is passed. (Hence, the grammars of Candra, Bhoja etc. cannot be dismissed just like that.)
- (2) There is difference in acceptance (of grammatical works) by many persons on account of (diverging) qualities (of those works). (A grammar accepted by few persons on account of its difficulty is not automatically non-autoritative.)
- (3) And how was the situation (with regard to linguistic correctness) before Pāṇini? (Even without Pāṇini's grammar people could speak correct Sanskrit.)
- (4) And Pānini (himself) repeats what has been said by predecessors (and thus accepts their authority).
- (5) Even if there is a contradiction (between other authorities and Pāṇini) a (grammatical) option is to be created (so that the non-Pāṇinian grammarian need not be rejected)."

2.3

From the beginning of the Apāṇinīya-pramāṇatā we understand that *pāṇinyuktam* pramāṇam refers specifically to the view that only the munitraya has authority:

atra tāvad 'indra-candra-kāśakrtsnyāpiśali-śākaṭāyanādi-purātanācārya-racitānām vyā-karaṇānām apramāṇatvam eva, munitrayoktasyaiva tu prāmāṇyam' iti ke cit paṇḍitam-manyā manyante / tad apahasanīyam eva; candrādi-vacasām anāpta-praṇītatvābhāvena prāmāṇya-niścayāt śāstrāṇām aprāmāṇyam vadadbhis teṣām anāptatve pramāṇam vaktavvam //

"To begin with, there are some who, thinking themselves to be learned, say that the grammars composed by ancient teachers such as Indra, Candra, Kāśakṛtsni, Āpiśali, Śākaṭāyana, are not authoritative; only what is said by the three sages (*muni-traya*) is authoritative. This is indeed ridiculous. The statements of Candra etc. are certainly authoritative, since they are not formulated by untrustworthy persons."

The view that only the *munitraya* has authority is, of course, exactly parallel to the one most successfully promoted by Bhaṭṭoji Dīkṣita in the early 17th century. There is no sign or trace that in formulating this verse and its elaboration, Nārāyaṇa Bhaṭṭa thought of Bhaṭṭoji Dīkṣita and his work. Nārāyaṇa Bhaṭṭa, whether slightly junior or slightly senior to Bhaṭṭoji, is clearly not familiar with the work of Bhaṭṭoji but describes the field of grammar just before Bhaṭṭoji's work became known when he says that the Kaumudī (i.e., the Prakriyā-kaumudī of Rāmacandra) is accepted in all regions (*kaumudyāś ca sarvadeśa-parigrahāt*). On the other hand, there is no indication that Bhaṭṭoji Dīkṣita was ever acquainted either with Nārāyaṇa Bhaṭṭa's grammar or with his polemic tract the Apāṇinīya-pramāṇatā; in any case, he never reacted to it. Nārāyaṇa Bhaṭṭa's arguments against a fixation on the *muni-traya* would have applied to Bhaṭṭoji's work in grammar, but they were never confronted with it.

To refute the exclusive authoritativeness of the *munitraya*, Nārāyaṇa puts forward, for instance, that no authoritative statement is found in revealed or in transmitted texts that says that "other grammars" are not authoritative; nor do the statements of the three sages (*muni-traya*) or their commentaries say this:

śabdaś ca vaidiko vā manv-ādi-kathito vā na vyākaraṇāntarāṇām aprāmāṇya-bodhako dṛśyate / na ca muni-traya-vacanaṁ tad-anusāri-granthāntaraṁ vā punar itara-prāmāṇya-pratikṣepakaṁ sākṣād īkṣāmahe /

"No statement is found, either Vedic or made by Manu and others, that expresses that other grammars would not be authoritative; nor do we see statements of the three munis or of works of their followers that directly reject the authority of others."

In order to support the correctness of the "un-Pāṇinian" Sanskrit of Vyāsa, the reputed author of the Mahābhārata, Nārāyaṇa cites two verses: astādaśa purānāni nava vyākaranāni ca /

nirmathya caturo vedān muninā bhāratam kṛtam //

"After churning the eighteen Purāṇas, nine grammars and the four Vedas, the sage (Vyāsa) composed the Mahābhārata."

yāny ujjhahāra bhagavān vyāso vyākaraṇāmbudheḥ/

tāni kim pada-ratnāni bhānti pāṇini-goṣpade //

"The gems of words which the venerable Vyāsa lifted up out of the ocean of grammar, can they shine in the puddle of Pāṇini?"

2.4

Further noteworthy features of the Prakriyā-sarvasva¹⁹ are the following:

- (1) The Prakriyā-sarvasva adopts a completely original arrangement in 20 chapters (which, as we have seen, is attributed to king Devanārāyaṇa in one of the opening verses); Bhaṭṭoji's Siddhānta-kaumudī, on the other hand, is closely modelled after the Prakriyā-kaumudī from which he only differs at points where adherence to the muni-traya is at stake. Remarkable compared to other $prakriy\bar{a}$ -works is the prominent position in the Prakriyā-sarvasva of the section dealing with krt-affixes, immediately after the sections dealing with $sanijn\bar{a}$, $paribh\bar{a}s\bar{a}$ and sandhi.
- (2) Comments are not exegetic or polemical but straightforward, pragmatic and in a lucid Vrtti-style so that usually no further commentary is needed; for instance, the famous sūtra AA 1.1.68 svain rūpain śabdasyāśabdasañjñā to which Patañjali, Bhartrhari and later Pāṇinīyas devote extensive discussions as is justified from the point of view of the theory of grammar and philosophy of language is commented upon as follows: vrddhy-ādi-śabda-śāstrokta-sanijñāto'nyeṣām śabdānām svarūpam eva grāhyam na tv arthagrahaḥ / 'agner ḍhak (AA 4.2.33) ity-ukte pāvakāder na / kva cit tv artha-graho'sti / sa tatra vaksyate /
- "Other than words which are technical terms explicitly mentioned in the discipline, the own form of words is to be taken (in order to be subjected to a grammatical procedure enjoined by a rule); but the meaning is not taken (in order to be subjected to a grammatical procedure). If it is said *agner dhak* "The affix *dhak* is introduced after nominal stem *agni* 'fire'," the procedure does not apply to "fire" (but to the linguistic form *agni*). At some places, however, the meaning is taken. That will be said at the respective places."
- (3) Patañjali's Mahābhāṣya, constantly referred to in the work of Bhaṭṭoji and his school to the present day, is rarely mentioned by Nārāyaṇa Bhaṭṭa.
- (4) The Prakriyā-sarvasva is a more complete grammatical treatise than the Siddhānta-kaumudī as it contains a section on rules of interpretation, the seventeenth chapter or Nyāya-khaṇḍa; in Bhaṭṭoji's school this lacuna of the Siddhānta-kaumudī was filled three generations later by Nāgeśa's Paribhāṣenduśekhara. The Prakriyā-sarvasva contains no Liṅgānuśāsana: this is regretted by Venkitasubramonia Iyer (1972: 75) who considers it one of the defects of the work. However, this absence is in line with the importance Nārāyaṇa Bhaṭṭa attributes to the linguistic knowledge of the speaking mass which, as we will see, is also evident from other statements and indications and which suits Nārāyaṇa's "living language" approach to Sanskrit.
- (5) Grammatical examples are often original statements on the life of Kṛṣṇa and frequently of remarkable poetic beauty.²⁰ Otherwise there is no interference of theology in grammar:

JEMHouben@gmail.com

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¹⁹ An analysis and study of the Prakriyā-sarvasva, at a time that no complete edition was available, is found in Venkitasubramonia Iyer's "critical study" of 1972, which extends and supersedes the author's introduction to the third fasc. of the Trivandrum ed. of PS (Trivandrum 1947); see also Kunjunni Raja 1958; 119-152 on Nārāyana Bhatta and his work, including the Prakriyā-sarvasva.

²⁰ See now also Houben 2012b.

Pāṇini and other grammarians are not deified, $pratyāh\bar{a}ra-s\bar{u}tras$ are not siva- or $m\bar{a}hesvara-s\bar{u}tras$.

(6) An important point in a comparison with the school of Bhaṭṭoji and Nāgeśa, and probably part of an explanation for the persisting lack of interest over the last century or so, is that Nārāyaṇa Bhaṭṭa shows no passion for presenting the grammar as a closed system; there are rules of thumb $(ny\bar{a}yas)$ to help in the interpretation, but there is no attempt to construct an explicit system of metarules; lists of linguistic items are principally open-ended, with additions explicitly attributed to specific post-Pāṇinian authorities sometimes inserted in the list, sometimes added in a separate section at the end. More than to "generative grammar" this is congenial to "construction grammar" (just as Pāṇini's grammar as read by Bhartṛhari: cf. Houben 2009a and 2009b).

3.1

The section on rules of interpretation has substantial parallels with the collections of paribhāsās of Nāgeśa-bhatta, those in the Vyādīya-paribhāsā-vṛtti, etc. However, in Nārāyana's grammar they function indeed as $ny\bar{a}yas$ which one may or may not choose to invoke (this is the same in Bhattoji's work: in the domain of paribhāṣās he did not go beyond his predecessors). There is no trace of an underlying attempt to turn grammar into a closed axiomatic system of rules and metarules, as is evident in the work of Nageśa. The paribhāsā-section in Bhoja's grammar, the Sarasvatī-kanthābharanam, has been followed by Nārāyana to a great extent. In the available manuscripts and editions, the $ny\bar{a}yas$ are neither numbered nor always clearly identifiable within the commentary in which they are embedded. According to my analysis, Nārāyana's chapter contains 121 nyāyas, divided over two main groups, one group of 102 mostly with commentary, the second group, 103-121, without any commentary. Within the first group, a distinction can be made between the first 88 which, with a few exceptions, follows the Sarasvatī-kanthābharanam and the last 14 which do not do so, but have parallels elsewhere. A reasonably reliable text is presented in the Trivandrum edition (fifth fascicule that appeared in 1987), which I have checked against manuscript T2091 of the Oriental Research Institute & Manuscripts Library, Trivandrum. The new edition (or "compilation") of Pisharoti has added a few printing mistakes and is in any case for the Nyāya-chapter better ignored.²² A systematic comparison with other collections of Paribhāsās or rules of interpretation is missing in the current editions and studies. A large number of collections of Paribhāsās have been critically edited and compared in the *Paribhāsā-saṃgraha* by K.V. Abhyankar (1967).²³

3.2

The introductory verse of the Nyāya-chapter reveals, first of all, Nārāyaṇa Bhaṭṭa's distinctive attitude towards the Nyāyas as principles to be invoked when needed instead rather as a set of strict metarules, and, second, the importance he attributes to the Paribhāṣā-section in the grammar of Bhoja.

bahūpayuktā yuktau ye rūpasiddhāv api kva cit / tān nyāyān ekato vaksye bhojarājoktavartmanā //

JEMHouben@gmail.com

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²¹ On diverging perspectives on grammar and esp. the $praty\bar{a}h\bar{a}ra$ - $s\bar{u}tras$ see the important study of Deshpande 1998.

²² The same applies to the Chāndasa chapter (chapter XX) of the Prakriyā-sarvasva: Houben 2012a: 167-168 note 11.

²³ For the Paribhāṣās attributed to Vyāḍi there is now Wujastyk's 1993 edition (with translation and study).

"The principles that have been frequently used in the reasoning (when applying rules for the derivation of words), and occasionally even in the derivation of a linguistic form, those principles I will state (now) all together following the way of the statements of king Bhoja."

The statement in this verse forms a pair with the prose statement appearing at the end of rule 102 and before the subsequent group of 19 rules without any commentary: evain bhojādy-uktān uktvānye 'pi asphuta-dṛṣtāntodāharanā nyāyā likhyante

Having thus pronounced the statements of Bhoja (most of principles 1-88) and others (89-102), other principles, for which the illustrations and examples are not clear, are also written (in the subsequent section).

3.3

Most remarkable in Nārāyaṇa's collection of $ny\bar{a}yas$ is the enormous amount of trust placed in the speaker's $vivakṣ\bar{a}$ 'desire to express'. This is unequalled in other collections of $ny\bar{a}yas$ or $paribh\bar{a}ṣ\bar{a}s$, where they are either absent or do not occupy a very prominent place. In Nārāyaṇa's collection, three $ny\bar{a}yas$ dealing with $vivakṣ\bar{a}$ are conspicuously placed at the beginning of the collection.

(01) vivakṣātaḥ kārakāṇi // SKĀ 1.2.63; absent in PbhI; elsewhere only in Cāndra and Hema. The kārakas are (attributed to the objects that figure in the situation to be expressed in the sentence) according to the (speaker's) wish to express.

Comm.

karmādi-kārakāṇi prayoktur vivakṣām anusrtya yathārham syuḥ / paraśuś chinattīti karaṇasya kartrtvam / sthālī pacati, shālyā pacatīty adhikaraṇasya kartrtva-karaṇatve. Nārāyaṇa's trust in the speaker' vivakṣā is even more evident if we compare these statements with the remarks of commentator Nārāyaṇa Daṇḍanātha in his commentary Hrdaya-hāriṇī on the corresponding paribhāṣā in Bhoja's SKĀ, 1.2.63:

prayoktur vaktum icchayā karmādīni kārakāṇi bhavanti / vivakṣā hi kula-vadhūr iva na laukikīṁ prayoga-maryādām atikrāmati / sthālī pacati, sthālyāṁ pacati / akṣān dīvyati, akṣair dīvyati, akṣeṣu dīvyati, akṣāṇāṁ dīvyati / vivakṣāyāś ca niyatatvāt saty apy apāye dhanuṣā vidhyatīty eva, na dhanuṣo vidhyatīti / kaṁsa-pātryāṁ bhuṅkta ity eva, na kaṁsa-pātryā bhuṅkta iti /

(02) kārakād anyatrāpi vaktur vivakṣita-pūrvikā śabda-pravrttir jñeyā // from *vaktur* ... this has a parallel in Kātantra-PbhS 64 and Kālāpa-PbhSV 83 (where *jñeyā* is missing); a different version with *śabdārtha-pratipattih* instead of *śabda-pravrttir* in Kātantra-PbhSV 61.

"Also outside (the domain of) the $k\bar{a}$ rakas, it is to be known that the use of words is preceded by that which the speaker wants to say."

Comm.

yathā "pradīyatām dāśarathāya maithilī" (Rāmāyaṇa 6.9.21) ity atrāpatya iñi prāpte sambandha-mātra-vivaksayān /

(03) sūtre liṅga-vacanādy-aprāmāṇyam *avivakṣātaḥ*²⁴ // SKĀ 1.2.64, Cāndra 70 (... avivakṣitatvāt); elsewhere in the form sūtre liṅga-vacanam atantram (PbhI 73).

In the grammatical rule, grammatical gender, number etc. are not authoritative, because they are not based on the (sūtra-author's) wish to express (a specific gender or number or other category to the exclusion of others).

3.4

Next there is a section (04-09) with six principles concerning *anuvṛtti*; eight principles on how to interpret the sūtras and how to identify the elements to which they refer; and many rules on the sequence of application and the relative force of rules. A selection which can speak for itself:

JEMHouben@gmail.com

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²⁴ The edition gives: *api vivaksātah* (which corresponds with T2091) and notes as variant -*mavivaksā*.

(22) gauṇa-mukhyayor mukhye kārya-sampratyayaḥ // PbhI 15 ; VyPbh 4(3) (Abhyankar does not note this for SKĀ)

'vāsudevārjunābhyām vun' (AA 4.3.18) ity etat tat-pratimā-bhakte na bhavati, amukhyatvāt /

(23) prasiddhe saha-carite ca //

kārya-viddhiḥ prasiddhy-anusāreṇa sāhacaryānusāreṇa ca jñeyaḥ / śrāddhe śaradaḥ (AA 4.3.12) ity atra prasiddham śrāddham evoktam, na śraddhāvān / evam prasiddha-bhū-dhātv-ādy-ukta-sij-lopa-bhuvo-vugādir ācāra-kvib-anta-bhū-prabhṛtau na / abhāvīt, bubhāva / 'antarāntareṇa yukte' (AA 2.3.4) ity atra nipātenāntara-śabdena saha-carito nipāta evāntareṇa-śabdo grāhyaḥ, na tṛtīyāntaḥ /

(24) krtrimākrtrimayoh krtrime // VyPbh 5a(6); SKĀ 1.2.72.

svenaiva paribhāṣitam kṛtrimam / tasminn eva kārya[m] syāt, na tv akṛtrime loka-prasiddhe / yathā 'karmaṇy aṇ' (AA 3.2.1) ity-atra karma-kārakam eva gṛhyate, na kriyā /

(25) kva cid ubhaya-gatih // VyPbh 5b(7); SKĀ 1.2.73.

bahu-gaṇādīnām samkhyā-tvam kṛtrimam / ekādīnām akṛtrimam / tad-ubhayam api samkhyā-grahaṇeṣu gṛhyate

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(61) nāniṣṭārthā śāstra-pravrttiḥ // SKĀ 1.2.124 (also in Hema, elsewhere absent) śiṣṭānām aniṣṭāñ chabdān sādhayituṁ śāstraṁ na pravartayitavyam / yathā vacanti gharanti ity-ādyaprayukteṣu / [vac II occurs only in sg., vacmi, vakṣi, vakti, imp. vaktu; ghr III jigharti]

The following three received a prominent place in Nāgeśa's list of *paribhāṣā*s, but have no special importance in Nārāyana's list.

(66) kārya-kālam samjñā-paribhāṣam // PbhI 2, SKĀ 1.2.129

(67) yathoddeśam samjñā-paribhāṣam // PbhI 3, SKĀ 1.2.130

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(73) vyākhyānato viśeṣa-pratipattiḥ // PbhI 1 (adds : na hi sandehād alakṣaṇam), SKĀ 1.2.133

The last one of the group of $ny\bar{a}yas$ that are usually commented upon is as follows: (102) vicitrā sūtrasya kṛtiḥ pāṇineḥ // This statement has no parallel among the paribhāṣās noted by Abhyankar (1967). Prof. Aklujkar suggested the statement could be in the Kāśikā where it is indeed found: Kāśikā on AA 1.2.35 and on AA 7.2.78. Similar in structure but of a different character is the statement found in the MBh I:468.10 (on AA 2.3.66) śobhanā khalu pāṇineḥ sūtrasya kṛtiḥ (also in Kāśikā on AA 2.3.66).

The commentary on this $ny\bar{a}ya$ is remarkable as it refers to one more principle which underlies many others but which is not separately mentioned (perhaps because it is not directly used for the derivation of linguistic forms). The example cited to illustrate lack of brevity is noteworthy:

laghumārgeņa siddhe gauravam na grāhyam ity-ādeḥ kva cid anāśrayaṇād aniyatety arthaḥ / yathā veti vācye 'nyatarasyām graha ityādiḥ /

Nārāyaṇa confirms here the problematic status of the traditional treatment of the terms for option in Pāṇinian grammar, which was demonstrated by Paul Kiparsky in 1979. Kiparsky's solution to the problem has been accepted by some and rejected by others, who are also unwilling to accept the problematic status (for an overview of the discussion: Houben 2003).

4.

We can conclude on the basis of this brief overview that Nārāyana Bhaṭṭa's Prakriyā-sarvasva provides an important new and unexpected perspective on Pānini and the Pāninian

tradition. This does not replace the perspective provided by the school of Bhaṭṭoji and Nāgeśa but it supplements, complements and corrects it in crucial ways.

If we go back to the parameters we mentioned earlier in connection with the polemic disputes between grammarians of the Śeṣa family and Bhaṭṭoji and their respective followers, we can state the following:

- (a) As for the opposition Dvaita versus Advaita Vedānta, Melputtūr Nārāyaṇa Bhaṭṭa is fully engaged in the *bhakti-mārga* which presupposes a dualistic outlook, but he speaks with sincere respect of the Advaita Vedāntist Śaṅkara²⁵ and in the Apāṇinīya-pramāṇatā he defends the correctness of one of his "un-pāṇinian" verb-forms: *hunet* (instead of *juhuyāt*). The opposition Dvaita versus Advaita seems entirely irrelevant for Nārāyaṇa Bhaṭṭa, who shows interest in the study of basic texts of Vedānta and its commentaries.
- (b) Another dichotomy in the Śeṣa Bhaṭṭoji disputes was Vaiṣṇava *bhakti* and the adherence to Vedic ritual. In the case of Nārāyaṇa the two are harmoniously combined. There is no sign that Nārāyaṇa's enthousiasm for Vaiṣṇava *bhakti* interfered with his engagement in Vedic ritual or with his interest in Mīmāmsā.
- (c) Nārāyaṇa's Vaiṣṇava religious philosophy leaves no significant place for Śaiva elements, but he refers to Advaita philosopher Śaṅkara with full respect.
- (d) In the hands of $N\bar{a}r\bar{a}yan$, minor differences in using linguistic forms can hardly be instrumentalized for polemic purposes.

Where Bhaṭṭoji is most close to Patañjali, Nārāyaṇa is closer to positions which he directly ascribes to Pānini, without paying attention to the Mahābhāṣya (which he knows and occasionally cites). He is closer in spirit to the oldest complete running commentary on Pāṇini, the Kāśikā, and, of course, to Bhoja, who appears as the most recent and most comprehensive authority on Sanskrit grammar.

Two important qualities of the grammatical work of Bhaṭṭoji gave it a significant advantage over the Prakriyā-sarvasva: (a) the simplified "authority structure" underlying correct Sanskrit; (b) the passion for a closed system of rules in grammar. Nārāyaṇa was a poet, a *kavi*, like those who composed the Rg-veda which was studied by Nārāyaṇa as it was by his family of the Rg-vedic Āśvalāyana-school. For the accomplished *kavi* that Nārāyaṇa turned out to be, Sanskrit was indeed a fully "living" language. Nārāyaṇa's liberal approach places language use in the foreground and asks grammar to follow and account for it. Grammar is basically open-ended and there is no endeavour to construct a closed system of rules and meta-rules. The increasing interest in "construction grammar" in current linguistics may be expected to stimulate a very long awaited fresh appreciation of the work of Nārāyana Bhatta.

JEMHouben@gmail.com 14

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²⁵ Cf. Kunjunni Raja 1958: 140f.

Abbreviated titles of Sanskrit sources

- AA = Aṣṭādhyāyī (*sūtra-pāṭha*) of Pāṇini (the abbreviation AA for the Aṣṭādhyāyī, i.e., *aṣṭa-adhyāyī*, is distinctive vis à vis the English indefinite article and in line with abbreviations such as VP for Vākyapadīya, i.e., *vākya-padīya*, etc.).
- AP = Apāṇinīya-pramāṇatā (sānubandhā) of Melputtūr Nārāyaṇa Bhaṭṭa; (a) ed. by E.V. Nampūtirī:
 Trivandrum: Reddiar & Sons V.V. Press Branch, 1942; (b) new ed. and transl. by E.R. Sreekrishna
 Sharma, under the title Apāṇinīya-prāmāṇya-sādhanam: Tirupati: Sri Venkatesvara University
 Oriental Research Insitute, 1968; (c) without acknowledgement or reference to (b) the same text
 and translation (with minor corrections and a few new misprints) appears also at the end of PS (b)
 on pages numbered separately from 1-30.

Cāndra = Cāndraparibhāṣāsūtrāṇi, see Abhyankar 1967.

Hema = Hemacandra, see Abhyankar 1967.

K = Kāśikā of Vāmana and Jayāditya, ed. by Aryendra Sharma and Khanderao Deshpande, Hyderabad; Osmania University, 1969, repr. 2008.

Kātantra-PbhS = Kātantra-paribhāṣā-sūtra, see Abhyankar 1967.

Kālāpa-PbhSV = Kālāpa-paribhāṣā-sūtra-vrtti, see Abhyankar 1967.

- MBh = (Vyākaraṇa-) Mahābhāṣya of Patañjali, ed. by F. Kielhorn (vols. I-III), Bombay. 1880-85; Third revised edition K.V. Abhyankar, Poona, 1962-1972.
- PbhI = Paribhāṣenduśekhara of Nāgeśa, (a) ed. and transl. by F. Kielhorn, Bombay: Indu-Prakash Press, 1868-1874; second edition by K.V. Abhyankar, Poona: Bhandarkar Oriental Research Institute, 1960-1962; (b) see Abhyankar 1967.
- PK = Prakriyā-kaumudī of Rāmacandra, with the commentary Prasāda of Viṭṭhala, ed. by K.P. Trivedi, pt. I-II, Bombay 1925-1931.
- PS = Prakriyā-sarvasva of Melputtūr Nārāyaṇa Bhaṭṭa; (a) ed.: Trivandrum: Thiruvananthapuram: Oriental Research Institute, Manuscripts Library, 1931-1992 (Trivandrum Sanskrit Series 106, 139, 153, 174, 258, 262, 263), by Sambasiva Sastri (fasc. 1 2 [1931, 1938]), Ramaswamy Sastri (fasc. 3 [1947], introduction by S. Venkitasubramonia Iyer), Suranad Kunjan Pillai (fasc. 4 [1954]), Madhavan Unni (fasc. 5, 7 [1987, 1992]), Visweswari Amma (fasc. 6 [1989]); (b) synthetic volume ("compiled by") K.P. Narayana Pisharoti, Guruvayur: Guruvayur Devaswom, 1998 for critical aparatus this depends largely on (a) which is not mentioned; over and above the division into 20 chapters and into two main parts, *pūrvabhāga* (ch. 1-17) and *uttarabhāga* (ch. 18-20) a division into seven *bhāgas* is indicated which corresponds to the division into seven fascicules in edition (a).
- ŚabdaK = Śabda-kaustubha of Bhaṭṭoji Dīkṣita, ed. by Gopal Sastri Nene and Mukund Sastri Puntamkar, Varanasi: Chowkhamba Sanskrit Series Office (3 vols.), second ed. 1991.
- SK = Siddhānta-kaumudī of Bhaṭṭoji Dīkṣita, with the Tattvabodhinī commentary of Jñānendra Sarasvatī and the Subodhinī commentary of Jayakṛṣṇa, ed. by Vasudev Lakshman Shastri Panashikar, Delhi: Chaukhamba Sanskrit Pratishthan, reprint 2002.
- SKĀ = Sarasvatī-Kaṇṭhābharaṇa of Bhoja, (a) ed. with Daṇḍanātha Nārāyaṇa's Hrdaya-hāriṇī Vyākhyā, by V.A. Ramaswami Sastri, Trivandrum: 1948-; (b) section on Paribhāsās: see Abhyankar 1967.
- TK = Tattva-kaustubha of Bhattoji Dīkṣita, incomplete ed. by T.K. Balasubrahmanya Aiyar, Srirangam: Sri Vani Vilas Press, 1954; for Pariccheda 3 ms of B.O.R.I., Pune.
- PM = Prauḍha-manoramā of Bhaṭṭoji Dīkṣita, with Laghu-śabdaratna of Hari Dīkṣita, Jyotsnā of Pt. Madhava Sastri Bhandari, and Kucamardinī commentary of Panditarāja Jagannātha, ed. by Sadāshiva Sharma Shastri, Benares: Haridas Sanskrit Series, 1934.
- VBhS = Vaiyākaraṇa-bhūṣaṇa-sāra of Kauṇḍa-bhaṭṭa, ed. by Adyaprasad Misra: Varanasi, Sampurnand Sanskrit University, 1988.
- VyPbh = Vyādi's Paribhāsāvṛtti, (a) ed. and transl. by D. Wujastyk 1993; (b) see Abhyankar 1967.

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Jan E.M. Houben

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Résumé:

Grammaire pāṇinéenne du sanskrit vivant: caractéristiques et principes du Prakriyā-Sarvasva de Nārāyaṇa-Bhaṭṭa de Melputtūr

Aux alentours de 350 avant notre ère, Pānini composa une grammaire qui tenait compte de la langue des Védas et de la langue parlée haut-standard (que nous appelons maintenant sanskrit). Sa grammaire de haute perfection poussa d'autres travaux grammaticaux dans l'oubli. Au cours des siècles, plusieurs ajouts et adaptations ont été proposés et acceptés dans les règles et dans les listes d'éléments lexicaux tels que les racines verbales. La grammaire de Pānini s'est développé sous plusieurs formes marginalement différentes entre elles mais toujours pāninéennes, et elle était à la base de grammaires apparues sous un nouveau titre, même si elles sont largement dérivées et inspirées de la grammaire de Pānini. Parmi les versions disponibles, le Prakriyā-Sarvasva peu connu de l'écrivain brillant et polyvalent Nārāyana Bhatta de Melputtūr (17ème siècle) est au moins aussi complète que la grammaire pāninéenne bien connue de Bhattoji Dīksita, la Siddhāntakaumudī, mais elles diffèrent pourtant dans leur méthode et dans la substance, tout en restant pleinement dans le cadre du système de Pānini. Le Prakriyā-Sarvasva fournit de nombreuses perspectives nouvelles sur des questions théoriques dans la grammaire pāninéenne et représente une approche pragmatique beaucoup négligée (en opposition avec l'approche exégétique de Bhattoji Dīksita). Comme son objet est le sanskrit tel qu'il est utilisé et accepté non seulement par les trois sages - Pāṇini, Kātyāyana et Patañjali - mais aussi par les auteurs ultérieurs de la tradition sanskrite, il peut à juste titre être considéré comme une grammaire pāninéenne du sanskrit vivant. Ceci est confirmé dans trois dimensions du Prakriyā-Sarvasva: (a) les traits de la grammaire, qui, comme la Siddhānta-Kaumudī, est une version réordonnée de la grammaire de Pāṇini; (b) les principes de la grammaire tels qu'expliqués et illustrés dans une section spéciale de la grammaire; (c) la défense des principes de base de son approche contre d'autres grammairiens dans une strophe dans son commentaire et développée séparément dans un bref traité.