Some Observations on the Manuscript Transmission of the Nyāyabhāsya*

Yasutaka Muroya

1. Introduction

Since the *editio princeps* of the NBh was published by Jayanārāyaṇa Tarkapañcānana in the Bibliotheca Indica Series (No. 50) in Calcutta during the years of 1864–1865, more than twenty-five editions of this text have been published, apart from some not yet identified editions.¹ In spite of this large number of editions, many of them are of doubtful value because

 1 For unidentified editions, cf., for example, the " $krp\bar{a}r\bar{a}ma$ Ed." mentioned in Sowani 1920: 88, fn. 12.

^{*}This is a revised and enlarged version of my paper read at the annual meeting of the Association for the Study of the History of Indian Thought, Kyoto, on December 10, 2005. On this occasion, I would like to express my cordial gratitude to those colleagues who kindly made remarks on my paper at and after the conference, especially, em. Prof. Noritoshi Aramaki, Prof. Toru Funayama, Dr. Kengo Harimoto, em. Prof. Masaaki Hattori, em. Prof. Yasuke Ikari, Prof. Kei Kataoka, Prof. Werner Knobl, Prof. Esho Mikogami, Prof. Hojun Nagasaki, Prof. Masanobu Nozawa, Dr. Yasuhiro Okazaki, Prof. Yuko Yokochi, and Prof. Kiyotaka Yoshimizu, and furthermore to Prof. Akihiko Akamatsu who kindly took the trouble to arrange the subsidiary support for my stay in Kyoto and gave me the chance to talk about the issue treated in this paper at a session of the VAADA research group (part of the COE Program, Faculty of Letters, Kyoto University) on December 11, 2005. I would also like to acknowledge my indebtedness with sincere gratitude to the following institutions and individuals for their assistance in gaining access to the manuscripts explicitly used in this paper and for permission to obtain copies of them: Asiatic Society (Kolkata), Banaras Hindu University (Varanasi), Government Oriental Manuscripts Library (Chennai), L. D. Institute (Ahmedabad), Oriental Research Institute (Mysore), Oriental Research Institute & Manuscripts Library (Trivandrum), Research Library for South Asian, Tibetan and Buddhist Studies (Vienna), Śrīhemacandrācārya Jaina Jñāna Mandir (Patan), H.H. Muni Shree Jambuvijayaji, Dr. Sung Yong Kang, Dr. Hisayasu Kobayashi, em. Prof. Asko Parpola, Prof. Karin Preisendanz, Mr. P. L. Shaji, Prof. Ernst Steinkellner and Dr. Dominik Wujastyk. I am also very grateful to the Japan Society for the Promotion of Science for granting a scholarship for overseas postdoctoral research which enabled my research in South India in November and December 2002, and to the Austrian Science Fund (FWF) for funding the project "Metaphysics and Epistemology of the Nyāya Tradition" (FWF Project 17244 G-03) directed by Prof. Preisendanz. My cordial thanks are due to Dr. Sung Yong Kang, who has considerably contributed to my textual study of the NBh as a project collaborator and discussed various issues with me. I am also grateful to Dr. Anne MacDonald for reading this paper. I am deeply indebted to Prof. Preisendanz for taking the trouble to read through this paper and conveying a number of critical comments, thought-provoking discussions, and valuable suggestions. However, responsibility for the text remains entirely with me.

they clearly have not been critically edited on the basis of manuscript materials. There is, however, one edition that calls for our special attention from the viewpoint of the transmission of the text of the NBh composed by Vātsyāyana or Pakṣilasvāmin, anamely, the one that was published as a specimen volume for the first adhyāya of the NS by Anantalal Thakur in 1967 in the Mithila Institute Series (hereafter E_M). It contains not only the NBh, but also Uddyotakara's NV, Vācaspati Miśra's NVTT and Udayana's NVTP, collectively called the Nyāyacaturgranthikā ("the four famous commentaries on the system of Akṣapāda"). After the finalization of the editorial work in 1988, the monumental enterprise was completed in the year 1997 with the publication of the NBh by the Indian Council of Philosophical Research, Delhi (hereafter E_D).

During the interval of some thirty years between the edition of the first $adhy\bar{a}ya$ and the final edition, several newly discovered commentaries relating to the NS, based upon manuscripts preserved in the invaluable Jaisalmer collection, came into the scholarly world owing to the efforts of the same eminent editor: Aniruddha's NVP (Darbhanga 1969), Abhayatilaka's NA, edited together with J. S. Jetly (Baroda 1981), and Śrīkaṇtha's ŚṬ (Calcutta 1986). In addition to these rediscovered Nyāya works, mention should also be made of Bhaṭṭavāgīśvara's NTD edited by Kishor Nath Jha (Allahabad 1979) on the basis of a South Indian manuscript.⁵

These editions of direct and indirect commentaries on the NS not only provide access to more abundant information about the varied interpretation of the NS in their exegetical discussions, ⁶ but also enhance the possibility of

²For a recent study of the author's date, confirming "the second half of the fifth century," cf. Franco/Preisendanz 1995: esp. 86; cf. also Franco 2002: 282–283. For the designation "paksila," cf. Steinkellner/Krasser/Lasic 2005: 99.

 $^{{}^{3}}$ Cf. Thakur's Preface to E_{M} : vii.

⁴Cf. Thakur's Preface to the NVTT and the NVTP: vii (respectively).

⁵ The manuscript which has been used by the editor is GOML(2). Cf. also Jha's introductory note (prāstāvikam kiñcit) to the NTD: ka-kha. For the basic information on the manuscript, cf. Kuppuswami Sastri 1927: 5080-5081: "Transcribed in 1920-21 from a MS. of M.R.Ry. Paliyattu-Acchan, Chennamangalam, Parur post, Cochin State." Basically the same information is given in the colophon (cf. p. 98) of GOML(2). Reference to passages in GOML(2) is made according to the page numbering. "M.R.Ry." is the abbreviation for mahārājarājasīrī (cf. Grünendahl 2001: 52). On other manuscripts in the Paliyam manuscript library, cf. Winternitz 1928, where "Pāliyath Valia Achan" is introduced as the owner of the collection and also as the uncle of P. Anujan Achan whom Winternitz regarded as one of his best students in Santiniketan. The recent research by Preisendanz in February 2006 confirms that a manuscript of the NTD, i.e. ORIML(5), preserved at the Oriental Research Institute & Manuscripts Library, Trivandrum, was previously in the possession by the Paliyam family (cf. footnote 9 below). In all probability, the transcript written in Devanāgarī script and preserved at GOML is a transcript of this palm-leaf manuscript written in Malayālam script, unless the family possessed another manuscript of the work. My present collation does not provide any negative evidence as regards this identification.

⁶For the controversies on theoretical issues among the Nyāya commentators such as

reconstructing the historical development of the transmission of the NS in a more concrete way than ever, and of discovering fragments of lost Nyāya works. At the same time, from the text-critical viewpoint, the frequent mention of pratīka-s extracted from those commentaries relating to the NS, or the innumerable direct and indirect references to earlier works are of great importance for the reconstruction of the original reading of the concerned text. They allow us to compare the printed texts or available transmitted manuscripts with the text upon which the commentators relied. By way of the above-mentioned series of publications by Thakur and Jha we have therefore come to be faced with the crucial issue of the history of the textual transmission of the classical commentaries on the NS and also with the task of reconstructing the original text of these commentaries. In particular with regard to the NBh, this task will surely require much time and the careful study of the available texts on the basis of manuscript material. A first step towards such a reconstruction is the philological analysis of primary and secondary testimonies as well as of the variants recorded in the printed editions, especially the variants given in Thakur's two editions, because of their diversity and distinction in quality and quantity.

Together with Sung Yong Kang, the present author is currently engaged in a project on the NBh organized by Karin Preisendanz at the University of Vienna, Austria, which aims at preparing a critical edition of the work on a broad material basis. In the following examination, a preliminary attempt will be made to introduce the Trivandrum manuscript of the NBh, which appears not to have been utilized for any editions known to me, and to consider the value of this manuscript as a primary witness. This contribution focuses on clarifying the history of the transmission of the NBh by means of the comparison of the variant readings of the Trivandrum manuscript with readings in other sources such as the manuscripts of the NBh available to the project, printed editions of the NBh, and secondary or independent testimonies; it does not represent an exhaustive examination of the individual variant readings, simply because the collation of the approximately fortyfive manuscripts is still in progress. Thus only a few aspects relevant to the mentioned purpose and demonstrated by the Trivandrum manuscript are being introduced. For practical reasons, the evidence of the trisūtrībhāsva, i.e., the commentary on the first three $s\bar{u}tra$ -s of the NS, will be the primary

Viśvarūpa, Trilocana and Vācaspati, cf. Thakur's Preface to the NVP: v-vii.

⁷For a recent example of the practice of this renewed methodology in studying the Nyāya commentarial works, especially concerning the critical consideration of the readings of the NBh as recorded in the printed editions, cf. Preisendanz 2000, which collates at least six printed editions. For other examples of a critical approach to the text of the NBh, cf., e.g., Ganganatha Jha's two editions of the NBh and the footnotes to his translation, Sudarśanācārya's Prasannapadā, Preisendanz 1994 (e.g., pp. 701-702) and Okazaki 2005. Nagasaki (1968) examines the textual transmission of the NBh that is reflected in Hemacandra's Pramāṇamīmāṃsā and points out its difference from that of a printed edition of the NBh.

focus for the present article.

2. The Trivandrum manuscript, alias the Paliyam manuscript

The Trivandrum manuscript is preserved in the Oriental Research Institute and Manuscripts Library, University of Kerala, Trivandrum. I was able to obtain copies of the ms. in January 2003, following research in November 2002 at the institution. The presence of the ms. in this Library was made known in 1995 by the publication of the sixth volume of the mss. catalogue of the institution. Recent field research by Preisendanz in February 2006 has shown that like the ms. of the NTD, the ms. was originally kept in the possession of the Paliyam family in Chennamangalam, Kerala. This fact, in its turn, confirmed our previous assumption regarding the identity of the original of a transcript of a NBh ms. preserved at GOML, also available to the project (see below).

The palm-leaf ms. (hereafter designated as T), which bears the ms. number 14980A, is part of a composite ms.; the text of the NBh is followed by a list of the *prakaraṇa*-s of the NS,¹⁰ the text of Udayana's *Nyāyapariśiṣṭa* (ms. no. 14980B) and that of Vāmeśvaradhvaja's *Pañcikā* (ms. no. 14980C).

Let me briefly describe T. It is written in Malayālam script, most probably by a single hand, and is undated. The leaves are in bad condition due to damage of the material, such as innumerable worm-holes, and are sometimes broken off at the edges. They are numbered with letter-numerals in Malayālam script according to the so-called $nann\bar{a}di$ system, which are placed in the middle of the left hand margin of each recto side. However the first leaf is marked with $\hat{sr}\bar{t}$, 11 the second with na, and so forth, 12 which does not reflect the common $nann\bar{a}di$ system (cf. Grünendahl 2001: 94); according to the common system, it would start with na already on the

⁸ Alphabetical Index of the Sanskrit Manuscripts in the Oriental Research Institute & Manuscripts Library. Eds. K. Vijayan, P. Visalakshy and R. Girija. Vol. VI. Trivandrum 1995. This ms. is considered identical with the ms. of the NBh corresponding to the entry "Paliyam 257(a)" that is already reported in Kunjunni Raja (1978: 279, left column).

⁹ According to the Register of the institution, the ms. of the NBh was donated by the Paliyam family in 1951, and the ms. of the NTD in 1969. I owe this information to Prof. Preisendanz. Cf. also footnote 5 above.

¹⁰This list of prakarana-s is identical with the list that is printed in the edition of the Nyāyapariśiṣta. The editor identifies its source as the Madras ms. "ma" and regards it as an "additional part having the form of a summary of contents" (viṣayasangraharūpo 'dhiko bhāgah). Cf. NP 1–2, fn. 1. It is evident from the information in the catalogue (cf. Kuppuswami Sastri 1927: 5038–5039 under "Beginning") that the list was part of the ms. of the NP. The Madras ms. is also a transcript of a Paliyam ms.: "Transcribed in 1920–21 from a MS. of the Paliyattu Valiya Accan, Chennamangalam, Cochin State." Cf. Kuppuswami Sastri 1927: 5038–5041 under R. No. 3377.

¹¹For some examples of this type of pagination, cf. Ikari 1995: 10, fn. 30; cf. also Ikari 1996: 150, fn. 10.

¹²For practical purposes, when referring to the text of T, I will refer to the leaf marked with $sr\bar{\imath}$ as "f. 1" and to the leaf marked with na as "f. 2."

first leaf. T covers the whole text of the NBh, and ends with folio 99r 9. Individual $s\bar{u}tra$ -s are not numbered, but they are marked with two kinds of punctuation marks, placed before and after a $s\bar{u}tra$. The mark put before a $s\bar{u}tra$ has an ornamental, stylized form; the mark put after a $s\bar{u}tra$ is a small dot in the middle of the line, and in some cases looks similar to a semicircle. The former punctuation could possibly be related to the "ornamental flourishes" mentioned by Burnell (1878), which, however, normally appear in colophons. 13 As rightly observed by Isaacson (1995: 44), the function of the signs that are "occasional middle dots" in his exemplar, and "placed before or after a sūtra," appears to "distinguish the $m\bar{u}la$ text from the commentary" in a more exact way. There are a few exceptional cases where the scribe appears to have omitted them and also unclear cases as regards the function of the sign. The punctuation with the ornamental signs is also used at the end of daily lessons ($\bar{a}hnika$) and books/chapters ($adhy\bar{a}ya$), as well as in colophons. As concerns the features of the sandhi or conjoint forms of akṣara-s, Ikari (1996: 13-17) provides various pertinent observations. In this connection, a notable feature in T is the very rare usage of the avagraha, which occurs thrice in the first book of the NBh.¹⁴

In relation to T, I should like to refer to another ms. of the NBh, written in Devanāgarī script on lined modern paper with pagination in Arabic numerals on every page. It is preserved in the Government Oriental Manuscript Library, Madras (hereafter designated as GOML(1)). The basic description by Kuppuswami Sastri (1927: 5513) states that it was transcribed in 1921-22 from a Paliyam ms. 15 As mentioned before, GOML(1) was assumed to be

¹³ Burnell (1878: 82) regards the mark as "various forms of the word 'Crī'." Isaacson (1995: 44) follows this identification in recording the marks used in his exemplar written in Malayālam script. Ikari (1995: 17) also mentions the "peculiar sign(s)" in Malayālam manuscripts. He remarks that "[t]he mark generally looks to be just a sign without any meaning, although that of N_2 looks like a script of om in Malayālam." Maas (2004: lxxxviii) regards it as om, following Grünendahl (2001: 52, 92); cf. also his forthcoming edition of the first chapter of the Yoqabhāsya (Philipp André Maas. Samādhipāda. Das erste Kapitel des Pātañjalayogaśāstra zum ersten Mal kritisch ediert. The First Chapter of the Pātañjalayogaśāstra for the First Time Critically Edited. Aachen: Shaker, 2006). On this occasion I would like to express my gratitude to Prof. Ikari and Dr. Maas for the discussions relating to this issue, and for sending digital pictures of the mss. where the sign in question appears. Because of their more or less different appearances, the question remains whether the signs described by them can be regarded as identical with the one used in T, even if the sign in question also appears in the colophons of T. One may say that they are utilized with the same function in spite of their apparent variations. I do not call them \dot{sri} or om in the present article, mainly because the scribe of T uses substantially different akṣara-s to denote \acute{sri} and om. I owe this present decision to the discussion with Prof. Ikari. My cordial thanks are also due to Dr. Ram Manohar and Prof. Tsutomu Yamashita for their comments on this ms.

¹⁴This contradicts the common observation that mss. written in Malayālam script do not at all employ the avagraha sign. Cf. Ikari 1996: 16; Grünendahl 2001: 92.

¹⁵Cf. Kuppuswami Sastri (1927: 5513): "Transcribed in 1921–22 from a MS. of M.R.Ry. Paliyattu Valiya Acchan, Chennamangalam, Parur post, Cochin State." Cf. also the

a transcript of T, on the basis of the English colophon, the consistent coincidence of scribal errors and other variants, the places of lacunae marked by series of dots, and the selection of individual $s\bar{u}tra$ -s marked by new paragraphs and preceded by " $s\bar{u}$ " accompanied by double danda. Given that GOML(1) has now been confirmed to be most probably a direct copy from T, the ms. is very useful when it comes to restoring lost or damaged portions of T, whose condition has deteriorated after more than three quarters of a century.

3. Sūtra-s in the Trivandrum manuscript

In the following, I would first like to refer to the wording and the selection of sūtra-s in three cases: NS 1.1.2, NS 1.1.5 and a passage normally regarded as part of the commentary on NS 1.1.5. (In the following, the abbreviation "NS" is not always added to the corresponding number of the $s\bar{u}tra$ in question.) In treating the signs introducing a $s\bar{u}tra$ in this section, I start from the hypothesis that the phrases or sentences marked as such in T were regarded as $s\bar{u}tra$ -s in a certain tradition of the ms. transmission of the NBh or in a specific historical or regional Nyāya tradition. In other words, I will tentatively accept those texts marked as sūtra-s as such. But the question of whether some of them could be classified into types of text other than sūtra-s, for example, grahanakavākya, remains for future study and will not be discussed in the present article. Another question which has to be borne in mind is whether the marking of sūtra-s in T can be traced back to the original exemplar from which the ms. was copied, or whether a pair of specific marks were additionally placed before and after certain sentences for the first time by the scribe of T. This question is under my examination, but will not be taken into account here.

As regards the conventions for transcribing the text of mss. which will be treated below, I add word divisions, ignore string-holes, report the text diplomatically with its sandhi, and introduce some symbols for the practical indication of aksara-s or signs: a $vir\bar{a}ma$ or a special halanta form is marked by an asterisk after the aksara in question, an ornamental sign placed before a $s\bar{u}tra$ by ' \oplus ,' a sign placed at its end by ' \circ ,' and a missing or damaged aksara or part of an aksara by '+'; otherwise I have made no further changes or additions to the ms. evidence.

3.1 NS 1.1.2

T has a substantially different reading for NS 1.1.2 than the common one which reads (cf. $E_{\rm M}$ 150,3-4): duhkhajanmapravrttidosamithyājñānāmām

colophon of GOML(1): p. 220. Reference to passages in this ms. is made according to the page numbering.

uttarottarāpāye tadanantarābhāvād apavargah. T reads (I also cite the introductory part before 1.1.2; cf. f. 3r 6–7): kin tarhi tatvajñānāt* \oplus duhkhajanmapravrttidosamitthyājñānānām uttarottarāpāye tadanantarābhāvāt* o niśreyasādhigama iti. The sign 'o' shows that the sūtra ends with tadanantarābhāvāt. This ending disagrees with the commonly accepted text of 1.1.2 where apavargah, as cited above, should be the concluding word after 'bhāvāt.¹6' The reading of T may also suggest that an original niśreyasādhigamah was replaced by apavargah for some reason, or vice versa.¹7 However, it should be emphasized that T excludes the word from the sūtra. As for this exclusion, none of the mss. of the NBh available to us supports such a version of 1.1.2, nor do they place any sign of punctuation, such as a danda, before the uniformly accepted apavargah. T's termination of 1.1.2 with 'bhāvāt, on the other hand, is supported by several independent testimonies, such as the NM,¹8 the three sūtrapātha mss. written in Malayālam script,¹9 and a direct commentary on the NS, namely the NTD.²0 Further-

¹⁶For observations on the "original" text of the NS that ends with the ablative and also on its relation to the part of the NBh introducing a *sūtra*, cf. Preisendanz 1994: 412–414, 610–611

 $^{^{17}}$ This variant of T reminds us of a critical note in E_M : " $^{\circ}$ ntarāpāyān niḥśreyasādhigama iti bahutra" (cf. E_M 150, fn. 3). This mysterious remark indicates that the variant, which is different from tadanantarābhāvād apavargaḥ adopted by Thakur, is common in many texts (bahutra); however, this variant nihśreyasādhigamah instead of apavargah is by no means attested in the printed editions of the NBh. This critical note is not reported in Thakur's recent edition of the NBh, but instead moved to NVTP 102, fn. 5; Thakur informs us elsewhere that "[n]one of the MSS used here [i.e., in his edition of the NVTP] contains the sūtra texts" (supplement by me; cf. Thakur's Preface to the NVTP: x). Thus it is evident that the variant is not related to the mss. of the NVTP used by him, but most probably to those of the NBh. As Thakur mostly reports the variants which deviate from the text as constituted in his editions, it is possible that niḥśreyasādhigamaḥ is a variant of the Jaisalmer ms. of the NBh used by him; Thakur does not report that he consulted other mss. of the NBh for his editions. Concerning the originality of tadanantarāpāyāt, K. N. Jha, providing many independent testimonies, maintained the position that partial part part part partial providing many independent testimonies, maintained the position that <math>partial partial pabetter and the original; for his discussions, cf. NT $\bar{\rm A}$ 495–497, where most of the parallels are given. He also used a sūtrapātha ms. from ORIML, but did not provide information on which ms. he consulted, nor on the absence of apavargah.

¹⁸Cf. NM(V) 513,3-6: uktam eva bhagavatā sūtrakāreņa — duḥkhajanmapravṛttidoṣa-mithyājñānānām uttarottarāpāye tadanantarābhāvād iti. The absence of apavargah after °bhāvāt is supported by the mss. of the NM; cf. BHU(1) f. 55v 14 and MORI(1) f. 224v 16-225r 1 (the latter with the corrupt reading "°rābhāvādi"). The Mysore edition of the NM reads tadanantarāpāyād apavargah. The presence of apavargah here may be a silent emendation of the editor's for the sake of adapting the sūtra to the common reading, further by replacing °bhāvād with °pāyād, and omitting iti; no variant has been recorded here by him (cf. NM(M) II 440,3-5).

 $^{^{19}\}mathrm{Cf.}$ ORIML(1) f. 1r 4, ORIML(2) f. 1r 2 and ORIML(3) f. 1r 3; only ORIML(2) reads ° $p\bar{a}y\bar{a}t^*$ for ° $bh\bar{a}v\bar{a}t$.

²⁰The NTD reads duḥkhajanmapravṛttidoṣamithyājñānānām uttarottarāpāye tadananta-rābhāvāt. Cf. NTD 2,12. However, the printed edition adds the common version of 1.1.2 in bold face before the text of this commentary; cf. NTD 2,10–11. This addition has to be considered as an editorial change, since neither the transcript GOML(2) utilized by the editor nor its original ms. ORIML(5) has this passage. Jha remarks on the absence of

more, these testimonies do not affirm that the text of the NBh ends with $nih\acute{s}reyas\bar{a}dhigamah$ after ° $bh\bar{a}v\bar{a}t$.

As regards the supplementation of the $s\bar{u}tra$ with $nih\acute{s}reyas\bar{a}dhigamah$, Gambhīravaṃśaja's $Ny\bar{a}yas\bar{u}travivaraṇa$ (hereafter NSV(G)), is worthy of our attention. The ms. of the NSV(G) written in Grantha script reads $tatvaj\~{n}\bar{a}n\bar{a}d$ iti o $duhkhajanmapravrttidosamitthy<math>\bar{a}j\~{n}\bar{a}n\bar{a}m$ $uttarottar\bar{a}p++++nantar\bar{a}p\bar{a}y\bar{a}t*$ $ni\acute{s}reyas\bar{a}dhigama$ iti tena sambandhah may indicate that 1.1.2 should be connected with the last word of 1.1.1, i.e., $nih\acute{s}reyas\bar{a}dhigamah$. A further testimony for the reading in question, namely, $nih\acute{s}reyas\bar{a}dhigamah$ in place of apavargah, is Akalanka's $Tattv\bar{a}rthav\bar{a}rttika$.

How was the wording of 1.1.2 treated by the commentators on the NS in the medieval period, and how was the question of whether 1.1.2 ends with ${}^{\circ}bh\bar{a}v\bar{a}t$ or apavargah discussed by them? Vācaspati Miśra I inserts a brief, noteworthy digression occasioned by anonymous opponents in the

apavargah in an appendix to his edition: "If the word apavarga[h] is employed subsequently to tadanantarābhāvāt in the first line of the commentary here, then the incoherence of the meaning [of 1.1.2] is removed" (iha vrtteh prathamāyām paṃktau "tadanantarābhāvāt" ity anantaram apavarga iti padam yadi yojyate tadārthasya visangatir apahṛtā bhavati; cf. NTD parisistam (1), p. 1 under 1.1.2).

²¹This text was first published in 1992 by Anandateertha V. Nagasampige. According to the editor, the author's date is unknown (cf. his preface to the NSV(G): xv-xvi); in the mangalasloka, the work is called " $Ny\bar{a}yav\bar{a}rttikasamgraha$ " by the author himself. The NSV(G), or probably more correctly the $Ny\bar{a}yav\bar{a}rttikasamgraha$, is rich in quotations from both the NBh and the NV.

²²Cf. ORIML(4) f. 1v 9–11. I take the reading provided by ORIML(4) as better than the text of the printed edition. This ms. was not utilized by the editor of the work, A. V. Nagasampige, although the presence of the ms. is noted in R. G. Māļagi's Introduction (prastāvanā); cf. his Introduction to the NSV(G): v, fn. 1. As for the basis of his printed edition (cf. his prānnivedanam "prior announcement"), Nagasampige has mentioned two mss. written in Grantha and Kannada scripts respectively, and preserved at the Oriental Research Institute, Mysore (mss. nos. P. 4071/B and A. 743/2 respectively; the former is a palm-leaf ms.). Cf. also R. S. Shivaganesha Murthy's Preface to the NSV(G) (p. ii), which states that the edition is based upon a single ms., most probably the former one.

As for the reading of the printed edition, cf. NSV(G) 8,10-13, which, probably on the basis of the ms. mentioned above, reads: duḥkhajanmapravrttidoṣamithyājñānānām uttarottarāpāye tadanantarābhāvāt. niḥśreyasādhigama iti sūtrena gatena sambandhah. I find it difficult to construe niḥśreyasādhigama iti sūtrena gatena sambandhah, which may literally be understood as "a connection [of 1.1.2] with the elapsed sūtra [running] 'the attainment of the highest good' [should be effected]."

 $^{23}\mathrm{Cf.}$ NS 1.1.1: pramāṇaprameyasaṃśayaprayojanadṛṣṭāntasiddhāntāvayavatarkanirṇayavādajalpavitaṇḍāhetvābhāsacchalajātinigrahasthānānāṃ tattvajñānān niḥśreyasādhigamaḥ (cf. E_{D} 2,7–9).

²⁴Cf. TAV 12,8–9: duhkhajanmapravṛttidoṣamithyājñānānām uttarottarāpāye tadanantarābhāvān nihṣreyasādhigama ity anyeṣāṃ darśanam. Akalanka's reference to "the view of others" (anyeṣāṃ darśanam) does not make clear whether this view is concerned with the sūtra only, or whether it relates to its text as embedded in the NBh. Obviously he does not presuppose the commonly accepted text of 1.1.2. A further independent testimony is ASTV II 628,2–3, which runs yad uktam parena duhkha° ... tadanantarābhāvān niḥṣreyasa iti (ellipsis by me). I owe this reference to Mr. Himal Trikha, M.A.

beginning part of his commentary on 1.1.2.25 Opponents whom he calls "some [scholars or commentators?]" (kecit) assert that the $s\bar{u}tra$ should be divided into two parts by virtue of "division of a rule" (yogavibhāga) or "division of a coherent connection." 26 The first "rule" or coherent connection runs duhkhajanmapravrttidosamithyājñānānām, the second uttarottarāpāye tadanantarābhāvād apavargah.27 The former states the causal relationship (kāryakāranabhāva) among the five soteriologically relevant elements which are mentioned next to each other, e.g., pain (duhkha) is an effect and birth (janma) its cause. The "mutual connection" (itaretarayoga) of the five elements, as expressed by means of a type of dvandva-compound, implies the relation of cause and effect by virtue of "suitability" or "appropriateness" (yogyatä). 28 This first coherent connection makes logically possible the second that illustrates the gradual annihilation of the mentioned elements in reverse order. This second connection is made comprehensible because the causality relating to these elements has already been established by the preceding coherent connection. Thus the annihilation of each following element (as cause) brings forth that of each immediately preceding element (as effect); for example, false knowledge (mithyājñāna) as a cause vanishes and then the faults (dosa) as its effect also vanish.²⁹ The opponents' view is

²⁵Cf. Perry 1995: 74, fn. 158.

²⁶Cf. NVTT 62,21: atra kecid yogavibhāgam icchanti. On yogavibhāga in the grammatical tradition, cf. Abhyankar (1986: 318r) and Renou (1957: 256–257). Cf. also Apte (1957: 1318, s.v.): "separation of that which is usually combined together into one; especially, the separation of the words of a Sūtra, the splitting of one rule into two or more." It is remarkably unusual for a commentary on the NS to apply the grammatical terminology yogavibhāga to the exegetical procedure for the interpretation of the NS. As the sūtra-s in the Nyāya tradition are not normally treated as laying down a yoga 'rule' (cf., e.g., Abhyankar 1986: 318l), it may not be reasonable to construe yoga as a rule. NS 1.1.2 describes, the ordered sequence of soteriologically relevant elements and their annihilation leading to liberation. They constitute a single coherent totality as a statement. Thus yoga, literally "connection" or "what is connected or united together," as it is terminologically employed in this discussion, is to be understood as the coherent connection that involves soteriologically relevant elements whose annihilation leads to the liberation. I tentatively employ the English equivalent "coherent connection" for yogavibhāga.

 $^{^{27}}$ As regards the reading $^{\circ}bh\bar{a}v\bar{a}d$, I follow E_{M} (157,17), which is supported by the Jaisalmer ms., whereas NVTT (63,3-4) reads $tadanantar\bar{a}p\bar{a}y\bar{a}d$ instead of $tadanantar\bar{a}bh\bar{a}v\bar{a}d$. Cf. also footnote 29 below.

 $^{^{28}\}mathrm{Cf.}$ NVTT 631,1–2 = E_{M} 157,15–16: duḥkhajanmapravṛttidoṣamithyājñānānām ity eko yogaḥ. atra kila samāsād eteṣām itaretarayogo 'vagamyate. sa ca yogyatayā kāryakāranabhāvah.

 $^{^{29}\}mathrm{Cf.}$ NVTŢ 63,3-5 = E_{M} 157,17-18: atah siddhe kāryakāranabhāva uttarottarāpāye tadanantarābhāvāda apavarga ity anena yogena kāranocchedakramena kāryocchedakramapratipādanenāpavargah pratipadyate. (a bhāvād "J" in E_{D} , E_{M} pāyād NVTṬ.) In Śrīkaṇtha's ŚṬ, the second coherent connection as presented by the opponents is not identical with that adduced in the NVTṬ. Śrīkaṇtha seems to presuppose that it ends with bhāvāt, and thus his analysis is considerably different from Vācaspati's: uttarottarāpāye tadanamtarābhāvād ity asmin* dvitīye yoge ... duḥkhajanmapravrttidoṣamithyājñānānām ity asmin* prathamayoge (ellipsis by me). Cf. LDI(1) f. 42r 6-7, a passage which is

dismissed by Vācaspati who appeals to Uddyotakara's explicit mention of the $s\bar{u}tra$ in the singular as invalidating evidence.³⁰ It should be noted that in this digression both the opponents and Vācaspati appear to regard 1.1.2 as ending with apavargah, the reading which represents the generally accepted text.³¹ If this reconstruction is accepted, it has to be assumed that Vācaspati actually commented upon a version of 1.1.2 different from that of Jayanta Bhatta and other commentators.³²

There are some places where Vātsyāyana refers to 1.1.2. His mention of the $s\bar{u}tra$ in his commentary on 4.2.1 can be adduced as internal, problematic evidence which speaks against the T version of 1.1.2. In the context of discussing the faults (dosa), which are the three elements causing karma

not available in Thakur's edition according to ŚṬ 69,20, since "one complete folio escaped the camera" (cf. Thakur's Preface to the ŚṬ). Furthermore, it can suggest that Śrīkaṇṭha regarded 1.1.2 as ending with "bhāvād, but this assumption evidently contradicts the discussion adduced by Vācaspati which Śrīkaṇṭha supposedly comments upon. In fact, Śrīkaṇṭha's mention of these two yoga-s is placed in the part of his commentary on Udayana's corresponding discussion (cf. LDI(1) f. 42r 6: "une" abbreviating "Udayane"). It is totally unclear how he could keep silent about the possibility of the charge of contradicting the NVTŢ.

 30 Cf. NVTŢ 63,7–8 = $E_{\rm M}$ 157,20–21: $tam\ imam\ s\bar{u}travibh\bar{a}gam\ amṛṣyamāno\ v\bar{a}rttikakṛd$ $\bar{a}ha$ — $idam\ s\bar{u}tram$. $ekavacanena\ bhedam\ vy\bar{a}vartayati$. Vācaspati further adduces as the argument against the theory of $yogavibh\bar{a}ga$ the fault of the "splitting of a statement" in 1.1.2 (cf. $v\bar{a}kyabheda$). Cf. NVTṬ 63,8–9 = $E_{\rm M}$ 157,21–22: $na\ hi\ samucchedakrama-pratipādanenāpavargaparatayaikavākyatve\ sambhavati\ v\bar{a}kyabhedo\ nyāyyah$. ("The splitting of a statement, indeed, cannot be reasonable, because $[s\bar{u}tra\ 1.1.2]$ constitutes a single statement inasmuch as it is devoted to [the explanation of] liberation by means of demonstrating the order of the complete destruction [of pain and the others].") In Vācaspati's view, the $s\bar{u}tra$ constitutes a single statement ($ekav\bar{a}kyatva$), insofar as 1.1.2 has "liberation" as its main objective to be presented ($apavargaparatay\bar{a}$). Cf. NVTṬ 63,8–9 = $E_{\rm M}$ 157,21–22; NVTP 108,7–9 = $E_{\rm M}$ 173,22–24. For $ekav\bar{a}kyat\bar{a}$, see Preisendanz 1994: 204–207; Kane 1962: 1297–1298. For $v\bar{a}kyabheda$, cf. Kane 1962: 1299–1303.

³¹For another problematic instance, cf. SDS(BI) 115,8–10: kintu tattvajñānād duḥkha° ... °bhāva iti, which seems to silently quote the corresponding portion of the NBh. There is also an explicit reference to 1.1.2 in the same compendium ascribed to Mādhava; cf. SDS(BI) 116,9–11: tathā ca pāramarṣaṃ sūtraṃ duḥkhajanma° ... °bhāvād apavarga iti (ellipsis by me). Abhyankar's edition, however, provides a different reading in both places, namely, the one ending with °pāyād apavargah. Cf. SDS 245,7–9 and 246,16–18.

³²NBhūṣ 72,15–17 (= HJJM(1) f. 16r 7–8), which runs parallel to the introductory part of the NBh on 1.1.2, does not support niḥśreyasādhigamaḥ of the T version: tat khalu vai tattvajñānam kim ātmalābhānantaram eva niḥśreyasam sampādayatīti. ucyate—na, kim tarhi tattvajñānād duḥkhajanmapravṛttidoṣamithyājñānānām uttarottarāpāye tadanantarābhāvāda apavargo bhavatīti vākyaśeṣaḥ. (a bhāvād HJJM(1); pāyād NBhūṣ, where the editor seems to have corrected the text of 1.1.2 to the common one.) With regard to the question whether Bhāsarvajña regarded 1.1.2 as ending with bhāvāt or with apavargaḥ, it depends on the interpretation of "the rest of the sentence" (vākyaśeṣaḥ). Yogīndrānanda, the editor, places a danda after apavargaḥ, which indicates that he regards bhavati as the rest of the sentence. However it is also possible to assume that the words apavargo bhavati are intended as that which is to be supplied. The latter assumption entails that Bhāsarvajña regarded 1.1.2 as ending with bhāvāt. On Bhāsarvajña's discussions on NS 1.1.2, cf. Yamakami 2001: 13–18.

such as attachment $(r\bar{a}ga)$, aversion (dvesa) and delusion (moha), he refers to the previous discussion, stating evam ca kṛtvā tattvajñānād duḥkhajanmapravṛttidoṣamithyājñānānām uttarottarāpāye tadanantarāpāyād apavarqa iti vyākhyātam iti. 33 As Thakur typographically marked the text duhkhajanma° ... ° pāyād apavarqah by inserting a new paragraph for it, one might consider that NS 1.1.2 is directly quoted by the oldest commentator. However, attention should be paid to the words iti vyākhyātam: in a commentarial text, the verb $vy\bar{a}$ - $khy\bar{a}$ normally designates the commentator's own activity, and does not refer to the basic text upon which commentary is provided.³⁴ Under this assumption it is conceivable that Vātsyāyana does not directly refer to 1.1.2, but to his own previous commentary on it. In this connection, there would be at least two possibilities to be considered. (1) If Vatsyayana would have supplied niḥśreyasādhigamaḥ after °bhāvāt in his commentary on 1.1.2, he would have given a reformulated text in his commentary on 4.2.1; (2) if he would have read the commonly accepted text in 1.1.2, he would merely have repeated the passage in 4.2.1. The resolving of this issue depends, to some extent, upon a stylistic analysis of his technique of composition. I would like to leave the issue open to question in the present article.

This second $s\bar{u}tra$ has repeatedly attracted the attention of scholars and has been the focus of recurrent discussions with regard to its philosophical and soteriological implications, the literal understanding of the $s\bar{u}tra$, and its relation to the first and ninth $s\bar{u}tra$ -s, the so-called $prameyas\bar{u}tra$, or to other sections of the NS.³⁵ Amongst scholars who have discussed the $s\bar{u}tra$, Slaje (1986) points out the unique occurrence of the expression $nih\acute{s}reyasa$ in the NS as well as the remarkable terminological inconsistence ("auffällige terminologische Inkonsequenz") and the alleged synonymity of $nih\acute{s}reyasa$ in 1.1.1'and apavarga in 1.1.2.³⁶ Under the supposition that the T version of 1.1.2 and the supplementation with $nih\acute{s}reyas\bar{a}dhigamah$ in the NBh are original,³⁷ such an apparent terminological inconsistency would have to be considered irrelevant because there is no immediate connection of apavargah to 1.1.2. The T version suggests, furthermore, a possible inter-

 $^{^{33}}$ Cf. E_D 221,12–15. Further alleged references to 1.1.2 in the NBh that need to be carefully examined are E_D 248,17–21 on 4.1.59 = (Ruben) 4.1.55, and E_D 259,7–10 on 4.2.1

³⁴The $vy\bar{a}$ -khy \bar{a} and its derivatives do not occur in the NS, as opposed to the VS(C), e.g., 1.1: $ath\bar{a}to\ dharmam\ vy\bar{a}khy\bar{a}sy\bar{a}mah$. The style of Vātsyāyana's references to $s\bar{u}tra$ -s requires a comprehensive study.

³⁵Cf. Strauss 1930; Biardeau 1964: 101–102; Oberhammer 1964; Slaje 1986: 164; Akamatsu 1989; Perry 1995: 29–81; Akamatsu 2000.

³⁶Cf. Slaje (1986: 164–165): "[W]arum denn nur hier in den ersten beiden Sütren verschiedene Termini verwendet wurden." Perry (1995: 70–81) critically reviews Slaje (1986).

 $^{^{37}}$ It remains unclear how the *iti* appearing after *nihśreyasādhigamaḥ* in T functions, especially in relation to the $s\bar{u}tra$.

pretation of Vātsyāyana's previous statement in the commentary on 1.1.1: ātmādeh khalu prameyasya tattvajñānān nihśreyasādhigamah, tac caitad uttarasūtrenānūdyate ("To be sure, the attainment of the highest good [arises] due to the adequate knowledge of the [twelve] objects of valid cognition beginning with the soul [as enumerated in 1.1.9]. And this is restated by means of a posterior $s\bar{u}tra$.").³⁸ It may be supposed that in the following Vātsyāyana actually introduces 1.1.2 by adding the two phrases $tattvaj \tilde{n} \bar{a} n \bar{a} t$ and nihśreyasādhigamah in accordance with his own previous announcement.³⁹ If this were the case, the T version of 1.1.2 could be understood to be [tattvajñānād 1.1.1] duḥkhajanmapravṛttidoṣamithyājñānānām uttarottarāpāye tadanantarābhāvād [niḥśreyasādhigamaḥ 1.1.1]. It may also be observed that Uddyotakara provides his second theory on the classification of nihśreyasa, namely, into a higher (1.1.2) and a lower nihśreyasa (1.1.1), just before introducing 1.1.2.40 Under the above assumption, this would have the effect to withdraw the focus from the term apavarga and put it on nihśreyasa as the term to be supplied in 1.1.2, or of demonstrating the clear distinction between the two types of nihśreyasa which he discerns as intended in 1.1.1 and 1.1.2.

3.2 The atha in NS 1.1.5

As is well known, the generally accepted text of NS 1.1.5 begins with atha $tatp\bar{u}rvakam$ anumānam.⁴¹ In his critical notes on the NTĀ, Jha has rightly observed that some secondary testimonies do not read atha before $tatp\bar{u}rvakam$ in 1.1.5,⁴² but he leaves the issue open whether atha was originally contained in 1.1.5 or not. In the T version, too, the text does not contain atha at the beginning of 1.1.5. Instead, it reads (cf. f. 5v 7-8): $ath\bar{a}num\bar{a}nam^* \oplus tat^*p\bar{u}rvvakan trividham anumānam^*$. Here, atha is part

³⁸For translations of this passage, cf., for example, Perry 1995: 33, 75, 186, etc.

 $^{^{39}}$ Instead of taking anu-vad in the sense of 'restate' or 'confirm,' some commentators interpret it literally and etymologically in the sense of 'state afterwards.' Cf. NVTT 32,19 = E_M 47,3: $nih\acute{s}reyasahetubh\bar{u}v\ddot{u}bhidh\bar{u}nasy\bar{u}nu$ $pa\acute{s}c\bar{u}d$ udyate ' $n\bar{u}dyate$. Cf. also Perry 1995: 38, fn. 33. Cf. further ŚT 39,5-6: $t\bar{u}k\bar{u}y\bar{u}m$ $nih\acute{s}reyasety\bar{u}di$. $n\bar{u}traikasyaiv\bar{u}rthasya$ $dvirucc\bar{u}ran\bar{u}tmako$ ' $nuv\bar{u}do$ grhyate. ("[It is said] in the $T\bar{u}k\bar{u}$: 'the highest good,' and so forth. Here [in the NBh the author] does not refer to $anuv\bar{u}da$ that has the nature of stating only one thing twice.") On Vātsyāyana's exposition of the technical usage of $anuv\bar{u}da$, cf. Oberhammer/Prets/Prandstetter 1991: 62-63.

 $^{^{40}\}mathrm{Cf.}$ NV 10,19 = E_M 152,6: nihśreyasasya parāparabhedāt, which is to be compared with his first theory on the classification of nihśreyasa. Cf. NV 2,2–3 = E_M 6,14: tac chreyo bhidyamānam dvedhā vyavatisthate dṛṣṭādṛṣṭabhedena. Cf. also NV 10,19 = E_M 13,14: nihśreyasam punar dṛṣṭādṛṣṭabhedād dvedhā bhavati.

 $^{^{41}}$ NS 1.1.5: atha tatpūrvakam trividham anumānam pūrvavac chesavat sāmānyato dṛṣṭ-am ca. Cf. E_D 12,2.

⁴²Most of the relevant testimonies citing 1.1.5, some of which I mention in the following, are already given in NTĀ 488 on 1.1.5. Ruben (1928) does not mention the absence of *atha* in some testimonies.

of the NBh, i.e., the $s\bar{u}tra$ is preceded by Vātsyāyana's introductory words $atha-anum\bar{a}nam$ ("[After the characterization of perception,] now inference [is characterized]."). 1.1.5 thus begins only with $tatp\bar{u}rvakam$. The text of 1.1.5 lacking atha is not supported by other mss. available to us, nor by any printed edition, but is supported by some secondary testimonies such as Dignāga's PSV,⁴³ Jinendrabuddhi's PSṬ,⁴⁴ the NM (adding an enclitic ca which can be ignored in the present discussion),⁴⁵ the NBhūṣ,⁴⁶ the NTD,⁴⁷ and all three mss. of the $s\bar{u}trap\bar{a}tha$ from Trivandrum.⁴⁸

Uddyotakara's introductory commentary to 1.1.5 does not allow us to determine the status of atha as he perceived it, or whether he had before him an introductory sentence of the NBh as found in the T version of this text. Uddyotakara begins to comment upon 1.1.5 with the following words: atha tatpūrvakaṃ trividham anumānam iti. athety ānantarye. anumānaviśesanārtham sūtram.⁴⁹ Uddyotakara does not explicitly specify

^{43°}Cf. PSV(V) 33b5-6: rigs pa can rnams na re de snon du son ba can gyi rjes su dpag pa ni rnam pa gsum ste, sna ma dan ldan dan, lhag ma dan ldan pa dan, spyir mthon ba can no žes zer ro.; PSV(K) 115a3-4: rigs can rnams ni de snon du 'gro ba can gyi rjes su dpag par ni rnam pa gsum ste. sna ma dan ldan pa dan, lhag ma dan ldan pa dan spyi mthon ba'o žes zer ro. (Cf. also Kitagawa 1965: 563); VS(C) 215,9-10 (reconstruction): naiyāyikānām api tatpūrvakam trividham anumānam pūrvavac chesavat sāmānyato drstam ceti.

⁴⁴PST Ms.(B) f. 75v 3: naiyāyikānāmm[!] ityādi pratyakṣānumānopamānaśabdāḥ pramānānity uddiśya pratyakṣalakṣane bhihite tadanantaram prāptāvasaram anumānalakṣanam āha | tat*pūrvakam ityādi. I owe this reference to Prof. Steinkellner and his seminar. The relevant part in Ms.(B) of Jinendrabuddhi's PST is currently being critically edited at the Institute for the Cultural and Intellectual History of Asia, Austrian Academy of Sciences. Cf. Steinkellner/Krasser/Lasic 2005.

 $^{^{45}}$ Cf. NM(V) 109,21-22 = NM(M) I 282,6-7: $tatp\bar{u}rvaka\bar{m}$ ca trividham anumānam pūrvavac chesavat sāmānyato drṣṭaṃ ca.

⁴⁶ Cf. NBhūs 189,3-5: athedānīm anumānasvarūpam vicāryate — tatpūrvakam trividham anumānam pūrvavac chesavat sāmānyato drṣtam ceti sūtram.

⁴⁷Cf. NTD 3,19: tatpūrvakam trividham anumānam pūrvavac cheṣavat sāmānyato dṛṣṭaṃ ca. Jha suggests the supplementation of atha before tatpūrvakam, but GOML(2) (p. 5,1) does not have atha. Thus, the absence of atha is to be favoured as original.

⁴⁸ORIML(1) f. 1v 3; ORIML(2) f. 1r 4; ORIML(3) f. 1r 7.

⁴⁹ "After [the characterization of perception follows] inference, which is preceded by that (i.e., perception and others), [and] of three kinds. [As regards this phrase, the word] 'atha' [is used] in the sense of an immediate sequence. The sūtra has the purpose of specifying inference." Cf. NV 41,3–4 = E_M 292,11–12. The translation is tentative, because the inclusion of atha in 1.1.5 affects it, whereas the other sūtra-s defining the means of valid cognition, i.e., 1.1.4, 1.1.6, and 1.1.7, do not pose structural problems. As for the translation of the commonly accepted version of 1.1.5, I have difficulty in following some previous translations that construe tatpūrvakam and trividham as attributes of anumānam; cf. for example, Ruben (1928: 3): "Darauf folgt die auf der (Wahrnehmung) beruhende dreifache Folgerung," a translation followed by, e.g., Oberhammer/Prets/Prandstetter (1991: 43r). I would prefer to construe tatpūrvakam as a predicate of anumānam, since the former is the definiens and the latter the definiendum. Cf. NVTŢ 127,14 = E_M 303,4–5: laksyam pramāṇabhedam anumānam anūdya tatpūrvakam iti laksanam vidhatte. Jha (1915: 153) puts tatpūrvakam in a relative clause specifying anumānam: "After Perception comes Inferential Cognition, which is led up to by Perception; it is of three kinds."

here whether atha is contained in the NS or part of the NBh. Thus the question remains open whether Uddyotakara regarded atha as part of 1.1.5 or not. It should be noted that atha and $tatp\bar{u}rvakam$ immediately follow upon each other, and that there is no specification of atha by a phrase such as $iti\ bh\bar{a}syam$. What about Uddyotakara's subsequent commentary on the definitions of the other two means of valid cognition, namely, analogy (1.1.6) and verbal testimony (1.1.7)? In these places, he silently quotes the introductory phrases of the NBh, namely $athopam\bar{a}nam$ (NV 53,19 = $E_{\rm M}$ 356,1) and $atha\ \acute{s}abdah$ (NV 54,16 = $E_{\rm M}$ 365,18), in clear contrast to the case of 1.1.5. It leaves a general impression that Uddyotakara did not have before him the T version of the introductory phrase in the NBh, and that he took atha as part of 1.1.5. ⁵⁰

As regards the two introductory phrases of the NBh on 1.1.6 and 1.1.7, Vācaspati explicitly specifies the texts as pertaining to the NBh: $athopam\bar{a}n-am$ iti $bh\bar{a}syam$ (NVTȚ 161,21 = E_M 356,18) and atha śabda iti $bh\bar{a}syam$ (NVTȚ 166,5 = E_M 367,21). In the case of 1.1.5, however, the $prat\bar{\imath}ka$ of the beginning part of the $s\bar{\imath}tra$ adduced by him confirms that he regards the $s\bar{\imath}tra$ as beginning with atha, and thus reflects the commonly accepted text; most probably $ath\bar{\imath}num\bar{\imath}nam$ in the T version was unfamiliar to him. He introduces 1.1.5 with $pratyaksalaksan\bar{\imath}nantaram$ $anum\bar{\imath}nalaksanaparam$ $s\bar{\imath}tram$ pathati — atha $tatp\bar{\imath}vvakam$ trividham $anum\bar{\imath}nam$ iti^{51} : "He⁵² recites (i.e., repeats) the $s\bar{\imath}tra$ which is devoted to the characterization of inference subsequent to [his recitation of] the characterization of perception, saying "After [the characterization of perception follows] inference which is preceded by that (i.e., perception), [and] of three kinds." Vācaspati even interprets atha as implying that "perception is the cause of inference," and

⁵⁰NSV(G) has atha as part of 1.1.5. The author also quotes the corresponding passage of the NV, in contradistinction to the case of 1.1.2, where his commentary is literally based on the NBh. Cf. NSV(G) 16,10–12: athety ānantarye. anumānaviśeṣaṇārthaṃ sūtram. Gambhīravaṃśaja's commentary on 1.1.5 is evidently based on the NV.

 $^{^{51}}$ Cf. NVTT 127,4-5 = E_M 302,20-21.

⁵²It is understandable that one is inclined to take the subject of path 'read, recite' as the author of the NS, Gautama/Gotama. But it is also possible to take it as one of the authors of the commentaries upon which Vācaspati provides his commentary, namely Vātsyāyana or Uddyotakara. For Vātsyāyana as the subject of path, cf. NVTŢ 424,14 on 2.2.53 = (Ruben) 2.2.51: bhāṣyakāro 'traivārthe sūtraṃ paṭhati; for Uddyotakara as the subject, cf. NVTT 327,19 on 2.1.22 = (Ruben) 2.1.22: tad etad vārttikakāro bhāsyam anubhāsya pūrvapaksasūtram pathati. Udayana comments on sūtram pathati that appears in the NVTT on 1.1.5 (cf. NVTT 127,4 = E_M 302,20), and suggests the supplementation of "in order to expound [it]" ($vy\bar{a}khy\bar{a}tum$). Cf. NVTP 184,3 = E_M 331,14: $s\bar{u}tram$ pathati. vyākhyātum iti śeṣah. In the above translation, one can take the subject as either Vātsyāyana or Uddyotakara. It may also be noted that if the subject of path is Uddyotakara, it is still conceivable that Vācaspati could have had the T version of the introductory phrase in the NBh before him. In this case one has to assume that Vācaspati included atha in sūtra 1.1.5, just as Uddyotakara did, not following Vātsyāyana, and without making mention of the different wording of 1.1.5 as possibly presupposed by Vātsyāyana.

states that "now then (athedanim) inference is explained as possessing a cause (i.e., perception)" is meant. 53 This fact that atha is firmly established as part of 1.1.5 by Vācaspati is clearly contradictory to T and the other secondary testimonies adduced above. It may safely be said that the inclusion of atha in 1.1.5 had already been established by the time of Vācaspati Miśra I, or in the commentarial tradition to which he belonged. It can also be hypothetically assumed that the presence of atha in 1.1.5 would have been accepted by the commentators on the NS following the NVTT or its commentarial tradition. For example, in the NTĀ of Vācaspati Miśra II, who clearly incorporates atha into 1.1.5, atha is glossed as denoting the causal relationship between perception and inference, just as in the NVTT.⁵⁴ Should the introductory part of the T version be original, it would have to be supposed that the direct or indirect influence of Vācaspati would have caused scribes or later Naiyāyikas to correct the transmitted text of the NS, either on purpose or inadvertently. It remains open whether the introductory part, i.e., athānumānam, which only T has, was also accordingly corrected in the transmission of the text of the NBh. Vācaspati's explicit mention of the words and phrases to be commented upon could have directly or indirectly influenced the textual transmission of the NS and the NBh, as may also be reflected in the case of 1.1.2.

Further mention should be made of Keśavamiśra's brief reference in his GSP to a (fictive?) opponent who suspects that "[the word] atha is placed outside the $s\bar{u}tra$," and points out the "contradiction among $Bh\bar{a}\bar{s}ya$, $V\bar{a}rttika$ and $T\bar{s}k\bar{a}$." Keśavamiśra does not go into the issue and therefore the issue remains vague. Udayana and others are silent on the issue. ⁵⁶

3.3 traikālyagrahanāt in NS 1.1.5

The signs used in T to regularly distinguish a $s\bar{u}tra$ from the commentary point at possible further $s\bar{u}tra$ -s embedded in the text of the NBh. For example, in the commentary on 1.1.5, T reads (cf. f. 6r 7): \oplus $traik\bar{u}lyagrahan\bar{u}t^*$ o. The scribe clearly understands this phrase as a $s\bar{u}tra$ because of his usage of the common pair of signs. The phrase appears in a context where Vātsyāyana differentiates inference from perception in view of the distinction

 $^{^{53}}$ Cf. NVTŢ 127,15–16 = E_M 303,5–6: athety ānantarye, uktaṃ pratyakṣam anumānasya hetuh, athedānīm anumānaṃ hetumad vyutpādyata ity arthaḥ.

⁵⁴Cf. NTĀ 69,22-23: athoddeśakramasamgatyānumānalakṣanāya sūtram. atha tatpūrvakam trividham anumānam. Cf. also NTĀ 69,25: atheti hetuhetumadbhāvasūcanāya; GSP 5,25: atheti hetuhetumadbhāvapratipādanārtham.

⁵⁵Cf. GSP 5,25–26: nanv atheti sütrabahirbhütam, bhāṣyavārttikaṭīkāvirodhāt.

⁵⁶There is no corresponding *pratīka* or explanation in the NVTP, or in the NNP. The text of NS 1.1.5, inclusive of *atha*, printed in the *editio princeps* of the NVTP (cf. NVTP(BI) 654,1–2), seems to be an editorial supplement. Cf. also footnote 17 above.

of the time to which their objects pertain.⁵⁷ Neither Ruben's critical edition nor any other edition mentions even the possibility that this phrase could be regarded as a $s\bar{u}tra$. Moreover, it is to be noted that neither Uddyotakara nor Vācaspati specifies it as a $s\bar{u}tra$.⁵⁸ The selection of the phrase as a $s\bar{u}tra$, on the other hand, is supported by a ms. of the $s\bar{u}trap\bar{a}tha$ from Kolkata and the three mss. of the $s\bar{u}trap\bar{a}tha$ from Trivandrum.⁵⁹

As to the possibility that it can be regarded as a *sūtra*, Bhaṭṭavāgīśvara's NTD provides intriguing evidence:

traikālyagrahaṇāt. na kevalaṃ lakṣaṇataḥ, kiṃ tarhi viṣayabhedād apy anumānaṃ pratyakṣabhinnam, trikālaviṣayatvāt. vartamānaikaviṣayaṃ pratyakṣaṃ trikālaviṣayam anumānam iti sūtrārthaḥ.⁶⁰

[Inference is distinct from perception] because [the objects] belonging to the three phases of time are apprehended [by means of it]. [That is to say,] inference is distinct from perception, not solely from [the point of view of their] definitions [in 1.1.4 and 1.1.5], but also due to the distinction of the objects [apprehended by them], because inference has as its objects [things] in the three phases of time. Perception has as its objects only [things] which are present; inference has as its object [things] in the three phases of time. This is the meaning of the sūtra.

It is evident that Bhaṭṭavāgīśvara's treatment of $traik\bar{a}lyagrahan\bar{a}t$ basically follows Vātsyāyana's intention to differentiate inference from perception from the temporal perspective. Although the printed edition of the NTD does not formally acknowledge the phrase in question as a $s\bar{u}tra$, the last phrase $iti\ s\bar{u}tr\bar{a}rthah$ can hardly refer to 1.1.5, since the content of the

⁵⁷Cf. E_D 13,5: sadviṣayam ca pratyakṣam, sadasadviṣayam cānumānam. kasmāt. trai-kālyagrahanāt. For recent translations of the relevant passages, cf. Oberhammer/Prets/Prandstetter (1991: 51) and Okazaki (2005: 168).

⁵⁸For the elaborate explanation of the corresponding passages in the NV, cf. Okazaki 2005: 168–174.

⁵⁹ASC(1) f. 1r 5; ORIML(1) f. 1v 4-5; ORIML(2) f. 1r 5; ORIML(3) f. 1r 8.

 $^{^{60}}$ Cf. NTD 4,17-19 = GOML(2) p. 6,8-10. For unknown reasons, the edition places the word pratyaksam in square brackets. In the transcript, $traik\bar{a}lyagrahan\bar{a}t^*$ appears in a new line and is put between double danda-s, which suggests that the phrase is regarded as a $s\bar{u}tra$ by the scribe of the transcript. The original ms. ORIML(5) has a short danda before and after the phrase; but these danda-s seem to be added secondarily by the scribe himself or, more probably, by another hand, and the color of ink used for the danda-s is different from that of the text.

 $^{^{61}\}mathrm{Cf.}$ also NVTT 152,5–6 = $\mathrm{E_{M}}$ 323,17–18: pratyakṣam hi laukikaṃ vartamānaviṣayam eva. anumānam tu traikālyaviṣayam.

 $^{^{62}}$ Cf. footnote 57 above. For a similar explanation that the distinction of inference from perception is due not only to the distinction of their definitions, but also the distinction of their objects, cf. NVTT 152,3-4 = E_M 323,15-16: evam tāval lakṣanabhedād anumānam bhinnam pratyakṣād darśitam. bhāṣyakāras tu vṣayabhedād api bhedam āha. (a lakṣanabhedād anumānam NVTT; lakṣanabhedānumānam E_M , which seems to be a misprint.)

iti-clause, as clearly formulated by Bhattavāgīśvara, relates to the distinction of inference from perception, which is not addressed in 1.1.5. It rather seems likely that the word $s\bar{u}tra$ - in the compound $s\bar{u}tr\bar{a}rthah$ refers to the phrase $traik\bar{a}lyagrahan\bar{a}t$, which corroborates its formal treatment as a $s\bar{u}tra$ in T.

Vācaspati refers to the same idea as Bhatṭavāgīśvara does, although without explicit mention of the phrase $traik\bar{a}lyagrahan\bar{a}t$, and he clearly ascribes the idea to Vātsyāyana. ⁶³ Jayanta, on the other hand, directly quotes the expression in question, but does not specify it as a $s\bar{u}tra$. ⁶⁴

A further occurrence of the phrase may be noted. In the second chapter of his PSV, Dignāga takes up the phrase *traikālyagrahanāt (V: dus gsum la 'dzin pa'i phyir) when criticizing the Naiyāyikas' definition of inference presented in 1.1.5.⁶⁵ However, the Naiyāyika referred to by Dignāga does not appeal to the phrase traikālyagrahanāt in order to distinguish inference from perception as Vātsyāyana does, rather to justify the qualifying element trividham in 1.1.5 and to give additional grounds for the threefold division of inference.⁶⁶ In his Japanese translation and exposition of the relevant phrase in the PSV, Kitagawa (1965: 378) makes the assumption that Vātsyāyana does not seem to have been aware of the theory of the threefold classification of inference according to the three phases of time, i.e., a classification implied by the phrase trividham.⁶⁷

As briefly shown above, the interpretation of traikālyagrahaṇāt as additionally corroborating the threefold classification of inference is not justified in the extant Nyāya commentaries on 1.1.5, and at the same time the original

⁶³See footnote 62 above.

⁶⁴NM I 359,5–6: tad ucyate — trikālaviṣayam anumānam iti. kasmāt. traikālyagrahanāt. trikālayuktā arthā anumānena gṛhyante. For similar formulation, cf. NV 239,3 on 2.1.39 = (Ruben) 2.1.37: trikālaviṣayam anumānam, traikālyagrahaṇād ity uktam, where it remains obscure whether Uddyotakara quotes a sūtra or the NBh with ity uktam. For a parallel to the relevant passage of the NBh (cf. footnote 57 above), cf. further NSV(G) 18,11–12: sadviṣayam ca pratyakṣam. sadasadviṣayam anumānam. kasmāt. traikālyagrahanāt.

⁶⁵On Dignāga's refutation of NS 1.1.5, cf. Wezler 1969a, in which the discussion in question is not taken into consideration. A further contribution announced by Wezler (1969a: 836, fn. 1) has not yet been published.

⁶⁶Cf. PSV(K) 116a6-7: gan yan sna ma dan ldan pa kho na rnam pa gsum yin te dus gsum du 'dzin pa'i phyir ro, nes par gzun ba de ni mi rigs te gan gi phyir ro.; PSV(V) 34b8-35a1: gan yan sna ma dan ldan pa'i rjes su dpag pa kho na rnam pa gsum du 'gyur te, dus gsum la 'dzin pa'i phyir ro zes pa'i nes par gzun ba de yan rigs pa ma yin te. (cf. also Kitagawa 1965: 567-568); VS(C) 217,10-11 (reconstruction): yac ca pūrvavad [V: anumānam] eva trividham traikālyagrahanād ity avadhāranam. tad [V: api] na yuktam, yasmāt sarvam trikālaviṣayam. The phrase traikālyagrahanāt, translated into Sanskrit by Muni Jambuvijayaji, is attested by way of indirect mention by Jinendrabuddhi in his PST (Ms.(B) f. 78v 5): ayam eva traikālyagrahanād iti.

 $^{^{67}}$ In the context of the interpretation of NS (Ruben) 2.1.35–36 = NS (E_D) 2.1.37–38 = NS (E_J) 2.1.38–39, a similar assumption has been made; for modern secondary literature, cf. Wezler 1969b: 192, fn. 10. Cf. also Hattori 1979: 351, fn. (7).

work of the unnamed early Naiyāyika consulted by Dignāga is deplorably lost to us. However, in spite of the "strong doubt" expressed by Wezler (1969b), the fact that the expression $traik\bar{a}lyagrahan\bar{a}t$ is explicitly mentioned by Dignāga as a Naiyāyika's statement additionally supporting the qualification trividham in 1.1.5⁶⁸ may lead us again to consider whether the expression as such played a certain, possibly supplementary, role in relation to 1.1.5 in the early history of the Nyāya school. ⁶⁹ The question also remains whether an additional $s\bar{u}tra$ was adduced here as such by Vātsyāyana, as most probably selected by Bhatṭavāgīśvara, whether the phrase is a kind of $grahanakav\bar{a}kya$ of the NBh, or whether the selection of this expression as a $s\bar{u}tra$ was secondarily developed in a certain Nyāya tradition.

4. Text of the NBh according to the Trivandrum manuscript

As is well known, Thakur's editions of the Nyāyacaturgranthikā are substantially distinguished from other editions of the four works due to the fact that he was able to gain access to the mss. preserved at the Jaisalmer Jain Bhandar in the form of "complete photographic copies"; in the case of the NVTP it included the extended critical edition up to the first $adhy\bar{a}ya$ when published in 1967, and was succeeded by the monumental publication of the edition of whole work in 1996. In his preface to E_M, Thakur states that those "manuscripts offered better readings, filled up lacunae and supplied long passages left out in the published editions," so that he "could solve a number of textual problems." 70 Unfortunately, Thakur provides only scant information concerning the Jaisalmer mss. utilized for editing the Nyāyacaturgranthikā; it is therefore not easy to identify the materials used by him with the mss. known from the published catalogues. It is by no means sure whether he consulted all the mss. of the Nyāya works concerned that are preserved at the renowned Bhandar, or only some of them. However, it can be presumed that his collation of the text of the four classical commentaries on the NS was undertaken on the basis of a single Jaisalmer ms. respectively, if the following statement that was presented in Thakur (1968) with regard to the mss. concerned can be applied to his recent editions: "[T]hey were copied by the same scribe in or around Samvat 1501, the date given at the end of the

⁶⁸The assumption of a corroborative function of the expression presented by the Naiyāyika in the PSV should be differentiated from the position that *trividham* originally intends the threefold division of inference according to the three phases of time, in regard to which Wezler (1969b: esp. 192–194, 196) raises doubt.

⁶⁹For the suggestion that the original meaning of 1.1.5 be related to the threefold division of time, cf., e.g., Ruben 1928: 188, n. 127; Randle 1930: 152; Schuster 1972: 354; Hattori 1979: 350, 351, fn. (7).

 $^{^{70}}$ Cf. Thakur's Preface to $E_{\rm M}$: vii. For a similar remark on his edition of the NV, cf. Thakur (1968: 380): "My collation of the readings has enabled me to fill up many a blank and to restore the original words of the Vārtika in places of the imaginary ones that crept into the text."

Tātparyatīkā MS."⁷¹ It can therefore be surmised that other relevant Nyāya mss. remained unused.⁷² In the following discussion, the variant readings designated as "J" in Thakur's editions E_D and E_M are abbreviated to J_D and J_M respectively. Under the above presumption, which still has to be confirmed, I tentatively refer to the variants as being found in one Jaisalmer ms. only, and do not discuss the other scenario, namely, that the variants have been recorded from more than one Jaisalmer ms.

4.1 A different transmission of the text of the NBh

Our present collation of the $tris\bar{u}tr\bar{t}bh\bar{a}sya$ tentatively suggests that most of the mss. of the NBh available to us, apart from T as well as the Jaisalmer ms. in the form of the variant readings recorded by Thakur, can be divided into two major groups.⁷³ In the following they are called groups A and B (hereafter designated as MSS_A and MSS_B respectively). Attention cannot be paid to the various subdivisions of each group and the relation between these subdivisions, since this would be beyond the scope of the present article. Thus, the relation between groups A and B, ms. T and the variants of the Jaisalmer ms. reported in J_M and J_D will briefly be treated.

In comparing these variants with those of the printed editions, the following four editions, besides $E_{\rm M}$ and $E_{\rm D}$, have been utilized: the editions by Gangadhara Shastri Tailanga (Varanasi 1896), Phanibhusana Tarkavagisha (Calcutta 1917–1929), Ganganatha Jha (Poona 1936–1945) and Taranatha Nyayatirtha who was responsible for the first $\bar{a}hnika$ of the first $adhy\bar{a}ya$ of the NBh (Calcutta 1936), respectively designated as ' $E_{\rm G}$,' ' $E_{\rm PH}$,' ' $E_{\rm J}$ ' and ' $E_{\rm T}$ '. I do not provide the corresponding page and line numbers in these printed editions; variant readings found in the mss. collectively designated as $MSS_{\rm A}$ and $MSS_{\rm B}$ are not reported diplomatically; minor distinctions, such as sandhi variants, scribal errors or corruptions in individual readings of the

 $^{^{71}}$ Cf. Thakur 1968: 380. For the mention of the Jaisalmer material in a singular form, cf. Thakur's Preface to E_D: xiii: "[I]n the preparation of the present edition of the $Ny\bar{a}yadar\acute{s}ana$ and $Ny\bar{a}yabh\bar{a}sya$, I mainly depended on the photocopy of the manuscript received through my late lamented friend Dr. J.S. Jetly."

⁷²It is probable that the mss. utilized by Thakur correspond to Pothī 5, serial no. 67 for the NBh (57 fols.), serial no. 68 for the NV (142 fols.), Pothī 6, serial no. 69 for the NVTT (201 fols.) and serial no. 70 for the NVTP (165 fols.). Cf. Punyavijayaji 1972: 188–189; Jambuvijayaji 2000: 50. Concerning the NBh, another possibly untapped ms. would be the ms. Pothī 65, serial no. 1274(3) (70 fols.), dated samvat 1279. Cf. Punyavijayaji 1972: 356; Jambuvijayaji 2000: 110.

⁷³There are a few mss. whose readings are difficult to classify on the basis of the "test passage." They are excluded from examination in the present article because they are not of high relevance for determining the relationship of the Trivandrum ms. with other mss. of the NBh.

⁷⁴This selection of the printed editions is partially based on the results of the collation of a larger number of printed editions of the NBh prepared by Mr. Christian Ferstl, Ms. Heidrun Jäger and Mr. Gautam Liu, M.A., and also based on their comments on it.

mss., and the readings pertaining to the subgroups, are not, in principle, taken into account. Accordingly the readings provided below are generalized, unless the reading of a particular ms. or edition is discussed, especially of T.

- 1. Concerning E_D 1,15 on NS 1.1.1, catasṛṣu caivaṃvidhāsu tattvaṃ parisamāpyate ("And in these four kinds [such as pramāna and so forth] the true nature is accomplished."), MSS_A and T read tattvaṃ, agreeing with E_M. E_{PH} reads closely to MSS_A: cataṣṛṣu evamvidhāsu tattvaṃ parisamāpatye. MSS_B read arthatattvaṃ, agreeing with E_G, E_J and E_T. In corroboration of tattvaṃ, Thakur refers to Prajñākaragupta's PVBh. The reading tattvaṃ is also supported by the NM, though not in an exact quotation, and by the NBhūs. In and T read cedaṃ for caivaṃ, which is supported by the NBhūs; the variant of J_M is not adopted in E_D. In this case, idaṃ would have to be construed with the following, but separated tattvaṃ; such a construal is syntactically unusual. As regards arthatattva, the first member artha- appears to be an extension; the reading lacking artha- is also corroborated by the immediately following question "What is then the true nature?" (kiṃ punas tattvaṃ?).
- 2. In the case of E_D 4,6–7 on 1.1.1, nāstikaś ca dṛṣṭāntam abhyupagacchan nāstikatvam jahāti ("And a nihilist, inasmuch as he admits a [generally accepted] example, abandons [his] nihilism (or 'the state of being a nihilist'?)."), the text adopted in E_D agrees with MSS_B and the five printed editions mentioned above, whereas MSS_A read nāstikaś ca dṛṣṭāntam abhyupayan nāstikatvaṃ (or nāstikatāṃ) jahyāt. The readings abhyupayan and jahyāt in MSS_A are supported by J_M and J_D. T (f. 2r 10) agrees with MSS_A except for nāstikatvaṃ: nāstikaś ca dṛṣṭāntam abhyupayan nāstikyañ jahyāt*. Interestingly, the NBhūs preserves a conflated text of MSS_A and MSS_B: It supports jahyāt as found in MSS_A and abhyupagacchan as in MSS_B. The optative form

⁷⁵parisamāpatye in E_{PH} 12,1-2 has to be corrected to parisamāpyate.

 $^{^{76}}$ Pramānavārttikabhāṣya 401,19–20: cataṣṛṣu caivaṃvidhāsu tattvaṃ parisamāpyate — pramātā prameyaṃ pramānaṃ pramitir iti. Cf. E_D 1, fn. 5 and E_M 1, fn. 6; cf. also E_{PH} 12, n. *.

^{12,} n. *.

⁷⁷Cf. NM I 32,6-7: evam ca yad ucyate — pramātā pramānam prameyam pramitir iti catasīsu vidhāsu tattvam parisamāpyata iti, tad vyāhanyate. Cf. also NBhūs 580,18-19 = HJJM(1) f. 145v 2: pramānopapattau pramātrādibhedasiddhih. tathā coktam — catasīsu cedam vidhāsu tattvam parisamāpyata iti.

 $^{^{78}}E_D$ 1,16 = E_M 1,13.

⁷⁹For evidence for the secondary derivative " $n\bar{a}stikya$ " formed with the $sya\tilde{n}$ -suffix (-ya), cf. E_D 7,3-4 = E_M 150,19-20, where $n\bar{a}stikyam$ "anti-Vedic heterodoxy" (cf. Halbfass 1991: 73) is mentioned as a type of bad mental deeds or activities ($p\bar{a}p\bar{a}tmik\bar{a}$ pravrttih) causing demerit (adharma). The instance of $n\bar{a}stikatva$ adduced above is the only occurrence in the NBh.

 $^{^{80}\}mathrm{Cf.}$ NBhūs $64,21-65,1=\mathrm{HJJM}(1)$ f. $14\mathrm{r}$ 9: $n\bar{a}stikas$ ca dr $st\bar{a}ntam$ abhyupagacchan

of $h\bar{a}$ 'abandon' (3rd sg.) is paralleled by the corresponding verbal predicate $up\bar{a}labheta$ that is also in the optative form, more specifically, in a potential sense. The reading abhyupayan is the lectio $difficilior^{82}$; the two variants $jahy\bar{a}t$ and $n\bar{a}stikyam$ that contain the more difficult conjunct letters $hy\bar{a}$ and kya, in contradistinction to simpler $h\bar{a}$ and ka in MSS_B, may not be regarded as corrupt.

- 3. In the case of E_D 4,13-14 on 1.1.1, tasya pañcāvayavāh pratijñādayaḥ, samūham apekṣyāvayavā ucyante ("To this [aggregate of statements (śabdasamūha)] pertain the five members, [namely,] the thesis and so forth, [and they] are called "members" in correlation with the aggregate."), the text given by Thakur agrees with MSS_B and all the editions mentioned, whereas MSS_A read samūham abhyupetyāvayavā ity ucyante. The reading iti in MSS_A is supported by J_M, though the variant of the Jaisalmer ms. is not adopted in E_D. abhyupetya 'after having admitted' seems to be a secondary modification (the motive is unclear, unless it is differently rendered); it is difficult to construe the absolutive with its subject, namely pañcāvayavāḥ or pratijñādayaḥ. iti seems to serve as syntactical clarification and should probably be regarded as an addition.
 - T (f. 2v 2) reads $v\bar{a}kyasam\bar{u}ham$ $apekṣy\bar{a}vayav\bar{a}$ ucyante, agreeing with MSS_B on two points, apekṣya and the lack of iti. The first member $v\bar{a}kya$ of the compound $v\bar{a}kyasam\bar{u}ha$ 'aggregate [of parts] that constitutes a statement'(?) should be regarded as an extension; $v\bar{a}kyasam\bar{u}ha$ ("aggregate of statements") is the term employed in Vātsyāyana's exposition of $vitand\bar{a}$ ("contentious debate") and $v\bar{a}da$ ("amicable debate").
- 4. In the concluding part of the commentary on 1.1.1 which contains a verse allegedly adopted in modified form from Kautilya's Arthaśāstra, 84 E_D (5,18–6,3) reads 85: seyam ānvīkṣikī ... prakīrtitā iti. tad idaṃ tattvajñānam niḥśreyasādhigamaś ca yathāvidyam veditavyam. iha tv

 $n\bar{a}$ stikatvam jahyāt, anabhyupayan kimsādhanah param upālabheta? The reading anabhyupayan in the NBhūş agrees with MSSA, JD and JM.

⁸¹Cf. E_D 4,7 = E_M 4,1-2: anabhyupagacchan kiṃsādhanah param upālabheta? ("If he does not admit [any generally accepted] example, through what means could he refute an opponent?")

 $^{^{82}}$ However, in his gloss on this passage, Uddyotakara employs the nominal form abhyupagama derived from abhyupa-gam, which, one may assume, tends to verify the reading abhyupagacchan found in MSS_B. Cf. NV 14,18 = E_M 16,18: nāstikasya ca vyāghāto 'bhyupagame 'nabhyupagame vā. tad uktam bhāsya iti.

⁸³For $vitand\bar{a}$, cf. E_D 3,21; for $v\bar{a}da$, cf. E_D 5,10–11.

⁸⁴Cf. Preisendanz 2000: 226–227 and 228, fn. 31. For the translation of the verse as found in the NBh, cf., e.g., Preisendanz 2000: 227–228. For the translation of the verse as it appears in the *Arthaśāstra*, cf., e.g., Halbfass 1991: 27.

⁸⁵ Cf. Preisendanz 2000: 229, fn. 37.

 $adhy\bar{a}tmavidy\bar{a}y\bar{a}m$ $\bar{a}tm\bar{a}dij\tilde{n}\bar{a}nam$ $tattvaj\tilde{n}\bar{a}nam$, $nih\acute{s}reyas\bar{a}dhigamo$ 'pavargaprāptir iti ("Therefore this investigative science has been proclaimed (or 'praised') [as ...]. Therefore this [above-mentioned] adequate knowledge as well as the attainment of the highest good has to be understood according to the specific science. But here in [this] science concerned with the Self, adequate knowledge consists in the knowledge of the Self and so forth. The attainment of the highest good consists in the attainment of liberation.").86 Apart from the final iti after apavargaprāptih, this text is supported by MSSA, agreeing with EPH and EM. MSS_B, on the other hand, read: ... prakīrtitā. tad idam tattvajñānam nihśreyasādhigamārtham yathāvidyam veditavyam. iha tv adhyātmavidyāyām ātmāditattvajñānam nihśreyasādhigamo 'pavargaprāptiḥ, a text which is represented by E_G. MSS_B disagree with MSS_A on three points: MSS_B lack iti after prakīrtitā; they read nihśreyasādhigamārtham instead of nihśreyasādhigamaś ca⁸⁷; and they read ātmādi instead of ātmādijñānam, compounding it with tattvajñānam.88 In E_J and E_T, the first two readings of MSS_B are preferred. Concerning the problematic last reading, E_J reads ātmāditattvajñānam tattvajñānam, but this reading does not have any support from the mss. available to us⁸⁹; E_T favors the version of MSS_A, and thus has a conflated text. The iti concluding the commentary on 1.1.1 is favoured only by EPH and $E_{\rm M}$. 90

The MSS_A version is evidently supported by the two unmarked quotations in the NV: $tad\ idam\ tattvaj\tilde{n}\bar{a}nam\ nih\acute{s}reyas\bar{a}dhigama\acute{s}\ ca\ yath\bar{a}vidyam\ veditavyam\ (cf.\ NV\ 20,12=E_{M}\ 21,9;\ cf.\ also\ NVTT\ 59,1-2=E_{M}\ 68,9)$ and $iha\ tv\ adhy\bar{a}tmavidy\bar{a}y\bar{a}m\ \bar{a}tm\bar{a}dij\tilde{n}\bar{a}nam\ tattvaj\tilde{n}\bar{a}nam\ nih\acute{s}reyas\bar{a}dhigamo\ 'pavargapr\bar{a}ptir\ iti\ (cf.\ NV\ 20,20-21=E_{M}\ 21,16-17).$ The coordinate structure of $tattvaj\tilde{n}\bar{a}na$ and $nih\acute{s}reyas\bar{a}dhigama$ is

⁸⁶ For the exposition and the analysis of this pasage, cf., e.g., Preisendanz 2000: 226–229. For another plausible understanding of the structure of the second sentence, cf. Preisendanz 2000: 228, fn. 34: "'The following, namely, ... and ..., is to be understood,"

⁸⁷For the syntactical analysis (and difficulty) of the sentence containing the relevant expressions, cf. Preisendanz 2000: 228, fn. 34.

⁸⁸On the MSS_B version of the text, cf. Perry's (1995: 42) critical comments.

⁸⁹Cf. Preisendanz 2000: 229, fn. 36. In his edition of the NBh, Laksmana Sastri Jatapathin gives this text using parentheses: "ātmāditattvajñānam (tattvajñānam)" (cf. NBh(KSS) 7), with a footnote, implying that the text in parentheses has no basis (in the mss.?): "() etaccihnamadhyasthapātho nāsti."

⁹⁰Cf. E_{PH} 60, fn. *. Phanibhusana argues that *iti* is necessary to denote the completion of a *sūtra* (*samāptisūcak*), referring to Vācaspati's gloss on *iti*. Cf. NVTŢ 59,14: *itih sūtrasamāptih*. *iti* clearly appears in the corresponding commentary in the NV where the unmarked quotation of, or implicit reference to, the last part of the NBh, i.e., *iha tv adhyātmavidyāyām* ... 'pavargaprāptir iti (ellipsis by me), is made (cf. NV 20,20–21). E_D (cf. 6, fn. 2: "iti Om C") and E_M (cf. 5, fn. 13: "*itīti nāsti* C") refer to the lack of *iti* in E_T. This explicit mention of E_T implies that J_D, J_M and E_{PH} also have *iti*.

evidently better than the MSS_B version, considering the significant role both terms play in 1.1.1 and also indirectly in 1.1.2; the MSSA version should thus be regarded as original. The reading odhigamaśca may have caused a syntactical difficulty in the ms. transmission; for example, disagreement in the grammatical gender, as a result of construing a neuter noun ${}^{\circ}j\tilde{n}\bar{a}nam$ and a masculine ${}^{\circ}dhigamah$ with a neuter predicate veditavyam. 91 The text ātmāditattvajñānam of MSSB may be the result of an omission of °jñānam after ātmādi°, due to eyeskip.

T (f. 3r 4-5) reads in partial agreement with MSSA: ... parīkṣiteti tad idan tatvajñānan niśreyasādhigamaś ca yathāvidyam* veditavyam* iha tv ātmavidyāyān tatvajñānam ātmādijñānan niśreyasādhigamo pavarggaprāpti+. The distinctive reading parīksitā instead of prakīrtitā will be addressed below in relation to the Jaisalmer ms. 92 Besides, the reading $\bar{a}tmavidy \bar{a}y \bar{a}n$ instead of $adhy \bar{a}tmavidy \bar{a}y \bar{a}m$ and the different word sequence of tatvajñānam ātmādijñānam* are unique to T and in contrast to the evidence of the NV. 93 As regards the reading adhyātmavidyāyām instead of ātmavidyāyām,94 it may possibly be regarded as the standardized form on the basis of the corresponding unmarked reference given in the NV; however, the possibility of the loss of adhy- due to eyeskip cannot be ruled out. According to the text transmitted to T, Vātsyāyana again uses the term $\bar{a}tmavidy\bar{a}$ in his commentary on NS (Ruben) $4.2.46 = E_T 4.2.47.95$

5. For E_D 7,1–2 on 1.1.2, $r\bar{a}gadve$, $\bar{a}dhik\bar{a}r\bar{a}c$ $c\bar{a}satyer$, $y\bar{a}s\bar{u}y\bar{a}m\bar{a}nalobh\bar{a}da$ -

⁹³The inverse order of words in T amounts to a syntactical distinction from the version in MSSA and the NV: In the T version, the subject (tattvajñānam) comes first and then the predicate (ātmādijñānam); the same sequence can subsequently be observed with nihśreyasādhigamah as subject and apavargaprāptih as predicate (i.e., <P+S P+S>). In contradistinction, in MSSA and in Uddyotakara's version, there is the sequence <P+S S+P>. In order to determine the original reading, a more extensive syntactical analysis of Vātsýāyana's text is required.

⁹⁴The former term $adhy\bar{a}tmavidy\bar{a}$ is used by Vātsyāyana in a preceding passage where it refers to the Upanisads (cf. E_D 2,20-3,1 = E_M 2,17-18). It is not clear to what extent there is a difference between $\bar{a}tmavidy\bar{a}$ "science of the self" (cf. Halbfass 1991: 24) and adhyātmavidyā "science concerned with the Self" (cf. Preisendanz 2000: 229). The use of $\bar{a}tmavidy\bar{a}$ would be in opposition to Uddyotakara's explicit mention of $adhy\bar{a}tmavidy\bar{a}$ in the present context.

⁹⁵Cf. T f. 89r 3: ātmavidyāddhyātmaśāstram*, which comprises the two phrases ātmavidyā (f., nom.sg.) and adhyātmaśāstram (n., nom.sg.). At the same place, although it reads closely with T, ED (cf. 280,11 on 4.2.47) has adhyātmavidyā-adhyātmaśāstram, presumably a reading of the Jaisalmer ms., because the omission of this reading in E_T and EPH is reported in the corresponding critical note of ED. It is evident that there is no occurrence of ātmavidyā lacking the prefix adhi in ED and EM, whereas in T there are two instances where the expression $\bar{a}tmavidy\bar{a}$ is used to designate the Nyāya system. For the variant ātmavidyāśāstram in compound form, cf. E_T 1097,3 on 4.2.47, which is also supported by some mss. checked by me.

⁹¹Cf. Speijer 1886: § 28, b.), Rem. Cf. also footnote 86 above.

⁹²Cf. no. 4 on page 50 below.

yo dosā bhavanti ("And due to the governance of attachment and aversion, the faults, such as falsehood, envy, deception, greed, etc., arise."), the majority of MSSB reads rāgadveṣādhikārāc cāsūyerṣyāmāyālobhādayo doṣā bhavanti. 96 rāgadveṣādhikārāc is adopted in all printed editions. As for the enumeration of the dosa-s, the text of MSS_B is also found in E_J; E_G, E_{PH} and E_T read cāsatyerṣyāmāyālobhādayo. 97 The text adopted by Thakur is supported neither by the mss. available to us nor by other printed editions. MSSA, on the other hand, read rāgadvesādhikaranāś cāsūyersyāmānalobhādayo dosā bhavanti; the reading odhikaranāh (m., nom.pl.) is supported by the Jaisalmer ms. (cf. J_M and J_D). 98 A further distinction of MSS_A from MSS_B is °māna° instead of °māyā° in MSS_B. Though the reading $^{\circ}m\bar{a}y\bar{a}^{\circ}$ is predominantly found in MSS_B and accepted by all printed editions except for E_M and E_D, the reading °mana° is compatible with the list of various delusions (moha) given by Vātsyāyana in his commentary on 4.1.3, where $m\bar{a}y\bar{a}$ is not referred to.⁹⁹ According to Vātsyāyana, false knowledge (mithyājñāna) is contained in the subdivision of moha, which brings forth both of the psychological elements $r\bar{a}qa$ and dvesa (cf. footnote 101 below).

T reads differently: $r\bar{a}gadves\bar{a}+ikaran\bar{a}$ $dvesy\bar{a}s\bar{u}y\bar{a}m\bar{a}namadamatsaralobh\bar{a}dayo$ $dos\bar{a}h$ $pr\bar{a}durbhavanti$. $dvesy\bar{a}^\circ$ should be a corruption, which can be corrected, for example, to $\acute{s}cersy\bar{a}^\circ$. The beginning part of the emended text, i.e., $\acute{s}cersy\bar{a}s\bar{u}y\bar{a}m\bar{a}na$ -, corresponds to the reconstructed reading of the Jaisalmer ms. (cf. footnote 98 above). The text of T seems to be an extended enumeration with a view to patterning the dosa-s in pairs of two concrete elements for each "ag-

⁹⁶Chattopadhyaya/Gangopadhyaya (1967: 28) render $r\bar{a}gadves\bar{a}dhik\bar{a}r\bar{a}t$ as "[u]nder the influence of attraction and repulsion," and $m\bar{a}y\bar{a}$ as "deception." Sudarśanācārya paraphrases $adhik\bar{a}r\bar{a}t$ as "due to the predominance" ($udrek\bar{a}t$) in his $Prasannapad\bar{a}$ (cf. NBh(BBS) 14,36), whereas Jha glosses it with "by their virtue" ($tadvas\bar{a}t$). Cf. E_J 8, fn.

⁹⁷The reading of E_{PH} as it might be reconstructed from the relevant critical note in E_D (" $m\bar{a}y\bar{a}$ for $m\bar{a}na$ TC") is " $c\bar{a}satyersy\bar{a}s\bar{u}y\bar{a}m\bar{a}y\bar{a}lobh\bar{a}dayo$ "; in fact, this is not found in E_{PH} . However, the reading that can be constructed from the corresponding note in E_M (" $as\bar{u}y\bar{a}$ " om $m\bar{a}y\bar{a}$ for $m\bar{a}na$ CT") is identical with that of E_{PH} . Accordingly, the critical note " $as\bar{u}y\bar{a}$ Om C" in E_D (cf. p. 7, fn. 2) has to be corrected, for example, to " $as\bar{u}y\bar{a}$ Om CT".

The variant $cerṣy\bar{a}s\bar{u}y\bar{a}m\bar{a}nalobh\bar{a}dayo$, which is reconstructible as the text of the Jaisalmer ms. from $J_D(``o'dhikaran\bar{a}s' cerṣy\bar{a}o")$, is not attested by any of the mss. available to us

⁹⁹For $m\bar{a}na$ as a subtype of moha, cf. E_D 220,7–8 (cited in footnote 100 below). It should be noted that in Viśvanātha's $Ny\bar{a}yas\bar{u}travrtti$ $m\bar{a}y\bar{a}$ is classified into the "attachment side" ($r\bar{a}gapakşa$). Cf. E_T 925,30 on 4.1.3, which enumerates the subtypes of attachment more extensively than the NBh. Cf. also Sinha 1961: 92. Viśvanātha's classification would allow for the presence of $m\bar{a}y\bar{a}$ in the enumeration of faults in a textual transmission of the NBh, namely, MSS_B.

gregate." 100 $pr\bar{a}dur$ - $bh\bar{u}$ instead of $bh\bar{u}$ explicates the causal aspect of the actualization and the "manifestation" of dosa-s; it should probably be regarded as (a secondary) clarification; however, the possibility of the omission through eyeskip over $pr\bar{a}dur$ - may not be ruled out.

The reading $r\bar{a}gadves\bar{a}dhikaran\bar{a}h$ of MSS_A is supported not only by the Jaisalmer ms., but also by T. As a secondary testimony for it, the $prat\bar{\imath}ka$ and following gloss in Abhayatilaka's NA should be noted: $r\bar{a}gadves\bar{a}dhikaran\bar{a}$ iti na $tad\bar{a}srayatvam$ tadadhikaranatvam iha vivaksitam, api tu tadabhinnatvam. "[The faults] 'having attachment and aversion as their locus': It is not intended here that the state of having them as locus is the state of having them as substrate, but rather the state of being identical with them." Abhayatilaka's gloss provides

¹⁰⁰ For another enumeration of dosa-s, cf. E_D 220,3-4 on 4.1.3: tathā ceme mānersyāsūyāvicikitsāmatsarādayah. The variant of T enumerates the various faults according to a discernible order, with the exception of mada: (1) īrṣyā ("envy") and asūyā ("malice, jealousy"), belonging to the dvesapaksa ("aversion side"); (2) māna ("self-conceit, pride") belonging to the mohapaksa ("delusion side"), and mada ("conceit"), although it is not referred to in the NBh (see below); (3) matsara ("selfishness, jealousy") and lobha ("greed"), belonging to the rāgapakṣa ("attachment side"). According to Vātsyāyana's programmatic scheme, faults that are the eighth object of valid cognition (cf. NS 1.1.9) can be allocated to three types of "aggregate" (trayo rāśayah) or "sides, wings" (pakṣāḥ) of psychological, karmically effective states and attitudes, namely, attachment, aversion and delusion. This allocation or distribution of dosa-s is reflected in the nominal enumeration in the passage above. On the threefold classification (trairāśya), cf. ED 220,6-8 on NS 4.1.3: tesām dosānām trayo rāśayas trayah pakṣāh. tatra rāgapakṣah — kāmo matsarah spṛhā tṛṣṇā lobha iti. dveṣapakṣaḥ — krodha īrṣyā asūyā droho 'marṣa iti. mohapakṣaḥ - mithyājñānam vicikitsā mānah pramāda iti. For an unmarked parallel passage in the NV, cf. NV 424,10-12 on 4.1.3. Cf. also NSV(G) 195,2-3, which classifies mada into the mohapaksa and which, in this regard, corroborates the T version of the enumeration. For a further discussion, cf. footnote 101 below. Cf. also Sinha 1961: 91-94; Junankar 1978:

¹⁰¹Cf. NA 40,23-24. In his commentary on 1.1.2 (cf. E_D 7,1-2), Vātsyāyana singles out twofold dosa-s, namely, attachment $(r\bar{a}ga)$ and aversion (dvesa) that are a fixed pair causally preceded by mithyājñāna; cf. ED 7,1: etasmān mithyājñānād ... rāgaḥ ... ca dvesah (ellipsis by me). On the other hand, in Vātsyāyana's commentary on 4.1.3 false knowledge ($mithy\bar{a}j\tilde{n}\bar{a}na$) is regarded as a type of moha, namely, the third "aggregate" that is evenly correlated with attachment and aversion (cf. also footnote 100 above). He also states that attachment and aversion have delusion as their source (yoni) (cf. ED 221,11), which is associated with his soteriological thought in 1.1.2: $t\bar{a}v\ imau\ mohayon\bar{\imath}\ r\bar{a}gadves\bar{a}v$ iti. Furthermore, both items as a fixed pair are mentioned in his commentary on 1.1.18 where dosa is defined (cf. ED 20,3-4): jñātāram hi rāgādayah pravartayanti punye pāpe vā. yatra mithyājñānam tatra rāgadvesāv iti. ("Indeed, attachment and the others make the agent of knowledge become active towards good or bad [deeds] (cf. E_D 7,2-6; 19,13-14). Where there is false knowledge, there is attachment and aversion.") Here Thakur suggests the emendation of ragadvesamohā iti instead of the reading ragadvesav iti (cf. ED 20, fn. 3). If one takes into account Vātsyāyana's analysis of the causal relationship of the three fundamental dosa-s as pointed out above, such an emendation is unnecessary. Vātsyāyana's exposition in 1.1.2 appears to presuppose that fundamental attachment and aversion, for their part, are the basis (cf. adhikarana) for their own concrete varieties and for the concrete varieties of delusion.

somewhat convincing evidence for accepting the reading of MSS_A, T and the Jaisalmer ms.; moreover, the optical confusion of śca with cca (for example, in Śāradā script) should be regarded as one of the major causes for the textual corruption in MSS_B. However, further examination of Vātsyāyana's usage of adhikaraṇa and adhikāra is required.

The divergent readings adduced and discussed above as representative of the two groups of mss. are only samples of other instances known to us. As already mentioned, the discussion of further variants found in the two traditions of transmission is beyond the scope of the present overview. Although it can be said that in general MSS_A and MSS_B read rather closely, there are some noteworthy cases where their divergence does not concern trifling variants, but rather affect the basic understanding of the text, as seen especially in the fourth and fifth examples presented above. These instances indicate that the transmission of the text in MSSA enjoys more support from secondary testimonies as well as from the Jaisalmer and Trivandrum mss. than the transmission in MSS_B. The designating of MSS_A as the "better" group that preserves more original readings is, in my opinion, premature. In the above I have merely adduced some evidence which suggests that these two groups may reflect two separate streams of the textual transmission of the NBh. Further examination beyond the trisūtrībhāṣya is required. It is furthermore to be noted that MSSA play a significant role in evaluating the variant readings found in the Jaisalmer ms. and often support them. 102

4.2 The relation of the Jaisalmer and Trivandrum manuscripts

In the previous section, a substantially positive aspect of Thakur's two editions has been brought out, namely, that they allow us to show that the phenomenon of the striking deviations of the Jaisalmer ms. from the printed editions should not be understood as mere evidence for the ms.'s peculiar identity, and that the only apparently isolated variants of this ms. are indeed shared by a whole group of primary testimonia that have not been considered until now, namely MSS_A.

In this section, attention will be paid to another aspect of the Jaisalmer tradition, and instances provided which show that some deviations of the Jaisalmer ms., as reported in Thakur's two editions, find, from among the primary witnesses, their only support in the Trivandrum ms. Such instances of mutual agreement, complete or partial, can frequently be noticed in the Trivandrum ms. Although they cannot exhaustively be mentioned within the scope of the present article, a few instances of this agreement should suffice to demonstrate the point.

¹⁰²Another tendency that has been observed so far may be pointed out, namely, that the transmission of MSS_B is closely reflected in the readings in the printed editions. It is rather probable that most of the printed editions are based upon the mss. pertaining to the recension of MSS_B.

2. As compared to E_D 1,14 on 1.1.1,¹⁰⁹ sa yenārtham praminoti vijānāti ... yo 'rthah pramīyate jñāyate (ellipsis by me), other printed editions such as E_{PH} , E_G , E_J and E_T do not have vijānāti and jñāyate. In E_D and E_M , only vijānāti is recorded as being in J_D and J_M , but jñāyate, too, is assumed to be a variant of the Jaisalmer ms. T (f. 1r 6) also reads very closely to it: sa yenārttham* praminoti vijānāti ... yo

¹⁰³Cf. E_D 1, fn. 3 and E_M 1, fn. 3.

 $^{^{104}{}m Cf.}~{
m E_D}~1,10={
m E_M}~1,6.$

 $^{^{105}\}mathrm{On}$ the designation " $\bar{a}div\bar{a}kya$," cf. NVTT 3,16, etc.

¹⁰⁶Cf. NV 3,16-17: lokavṛttānuvādo vā. sarvah pramātā pramānenārtham avadhārya pravartamānah phalam upalabhata iti lokavṛttam tadvākyenānūdyata iti. ("Or [the purpose of the first statement is] the confirmation of everyday activity. [That is,] every agent of cognition, inasmuch as he takes action after having determined an object by way of a means of cognition, obtains a result. Thus everyday activity is confirmed by this statement.") Perry (1995: 129, fn. 31) considers this gloss by Uddyotakara as probably "recording interpretations of other commentators on the Bhāṣya."

 $^{^{107}}$ Cf. E_D 1,10–11: so 'yam pramānārtho 'parisamkhyeyaḥ.

 $^{^{108}\}mathrm{Cf.}$ $\mathrm{E_D}$ $1,10=\mathrm{E_M}$ 1,5-6: arthas tu sukham sukhahetuś ca duḥkham duḥkhahetuś ca.

 $^{^{109}}$ Cf. also E_M 1,10-11.

rtthah pramīyate vijnāyate (ellipsis by me). The reading of T and the Jaisalmer ms. suggests the synonymity between $pra-m\bar{a}$ and $vi-jn\bar{a}$. This paraphrase of $pra-m\bar{a}$ with $vi-jn\bar{a}$ and the idea of their equivalence are also reflected in Vātsyāyana's gloss which states that pramiti ("the result of cognition") is equivalent to $arthavijn\bar{a}na$ ("the cognition of object"), cognition in the sense of $nomen\ acti.$ 111

- 3. In comparison to E_D 4,13-14 on 1.1.1, tasya pañcāvayavāḥ pratijñā-dayaḥ ("To this [collection of statements (śabdasamūha)] pertain the five members, [i.e.,] the thesis and so forth."), T (f. 2v 2) reads: pañca bhāgāḥ pratijñādayo. The reading pañca bhāgāḥ instead of pañcā-vayavāḥ agrees with J_M and J_D. Cf. also NV 15,6 = E_M 17,2-3: tasya (scil. vākyasya) bhāgā ekadeśā iti. Uddyotakara's paraphrase indicates that he commented upon the expression bhāgāh.
- 4. As mentioned before (cf. no. 4 on page 45 above), in the d- $p\bar{a}da$ of the verse (cf. E_D 5,19–20 on 1.1.1) allegedly adopted from the Arthaśāstra, T (f. 3r 4–5) reads $par\bar{\imath}ksit\bar{a}$ instead of $prak\bar{\imath}rtit\bar{a}$. This reading agrees with J_M , whereas the variant in J_M is not adopted in E_D . Discussing the two readings, Preisendanz (2000) adopts the reading $par\bar{\imath}ksit\bar{a}$ "[w]ith some hesitation." T's variant corroborates her suggestion. Uddyotakara, Vācaspati and Udayana are silent on the word in question. It has to be noted that Vācaspati Miśra II quotes the verse in question ending with $prak\bar{\imath}rtit\bar{a}$, instead of $par\bar{\imath}ksit\bar{a}$. If this reading is original in the NTĀ, then it has to be supposed that the text of the NBh known to Vācaspati Miśra II or the verse as a well-known saying recollected by him or others would already have had $prak\bar{\imath}rtit\bar{a}$ instead of $par\bar{\imath}ksit\bar{a}$ by his time, namely by the 15th century. 114

4.2.1 The case of adhigantavyah in the NBh on NS 1.1.1

There is a passage in Vātsyāyana's commentary on 1.1.1 that poses considerable problems regarding its coherence. After explaining the structure and literal meaning of the first $s\bar{u}tra$, Vātsyāyana presents the soteriological interpretation of the "attainment of the highest good": heyam tasya nirvartakam hānam ātyantikam tasyopāyo 'dhigantavya ity etāni khalu¹¹⁵

 $^{^{110}}$ On $m\bar{a}$ and praminoti, cf. Preisendanz 2000: 225–226, fn. 22. Cf. further Werba (1997: 310–311, no. 331): $pra-m\bar{a}$ 'ermessen/kennen'.

¹¹¹Cf. E_D 1,15 and E_M 1,11: yat tadarthavijñānam sā pramitir iti. tad after yat and the final iti find no support in the mss. available to us; the former does not seem to be necessary, whereas the latter is problematic. (I do not go into this problem here.)

¹¹²For her discussion and other relevant parallels, cf. Preisendanz 2000: 227, fn. 29.

 $^{^{113}}$ Cf. NTĀ 32,10–11.

 $^{^{114}}$ On the date of Vācaspati Miśra II, cf. Preisendanz (1994: 1–2): "ca. 1420–1490." Cf. also Jha's Preface to the NTĀ: (6)–(7).

¹¹⁵MSS_B omit khalu, as do the printed editions such as E_G, E_{PH}, E_J and E_T.

catvāry arthapadāni samyag buddhvā niķsreyasam adhigacchati ("One attains the highest good, after having rightly comprehended these four arthapada-s which one should know, namely, heyam ..."). 116 What is problematic here is the enumeration before iti. MSSA and MSSB agree with all printed editions in reading this part as quoted above and do not indicate any textual problem. Jha (1915: 37-38), for example, translates the corresponding part in the following way: "(a) that which is fit to be discarded (e.g. pain) along with its causes, (i.e., ignorance and desire, merit and demerit), (b) that which is absolutely destructive (of pain, i.e., true knowledge), (c) the means of its destruction (i.e., the scientific treatises), and (d) the goal to be attained (i.e., Highest Good)." As Jha clearly suggests, the "soteriologically significant topics" are divided into four by connecting the second element tasya nirvartakam to the first heyam, 117 even though they, at first glance, consist of five elements. On the other hand, Uddyotakara explicitly refers to the four significant topics (catvāry arthapadāni) by virtue of the truly fourfold distinctions such as heyam, hānam, upāyah and adhigantavyah (m.),118 seemingly bracketing the second element tasya nirvartakam. 119 However, he includes it, just as Vātsyāyana does, in his following paraphrase after the first element. 120

Concerning the possible discrepancy between Vātsyāyana and Uddyotakara as to the interpretation of the four relevant matters, Wezler (1984) refers to Vātsyāyana's equation of tattvajnānam with tasyādhigama-upāyah ("a means to the attainment of this [liberation]") in his commentary on NS 4.2.1. 121 He then points out Uddyotakara's "contradiction to this statement of the Bhāṣyakāra's" (325), namely, his equation of tattvajnāna with hāna

¹¹⁶ Cf. E_D 2,15–16 = E_M 2,10–12. On the English equivalent for arthapada, cf. Wezler (1984: 325): 'right statements' with reference to atthapada in Pāli, meaning "'a right or profitable word (often referring to the holy texts)', i.e. a word that is to the advantage of another person." Halbfass (1991: 247), however, takes the expression to refer to a "set of important topics or significant terms"; cf. also Chattopadhyaya/Gangopadhyaya (1967: 8): "human concerns" and "lit. 'the basis of the human end'"; Halbfass (1990: 276): "relevant matters"; Halbfass (1991: 260, fn. 24): "fundamental topics"; Perry (1995: 186): "cardinal entities." On the other hand, Vācaspati paraphrases arthapadāni as puruṣārthasthānāni ("bases of human purpose"), and there "word" (pada) is paraphrased as "basis" (sthāna). Cf. NVTŢ 33,2 = E_M 47,9; cf. also Hattori 1979: 336.

¹¹⁷Cf. also Chattopadhyaya/Gangopadhyaya (1967: 8).

 $^{^{118}}$ Cf. NV 11,10-11 = E_M 14,1-2: heyahānopāyādhigantavyabhedāc catvāry arthapadāni samyag buddhvā niḥśreyasam adhigacchatīti. On the masculine of this gerundive, cf. Wezler 1984: 326, fn. 105a.

¹¹⁹Cf. Perry (1995: 187, fn. 7): "Pakṣilasvāmin seems here ... to mention a fifth arthapada, 'that which produces it' ..., unless this is to be taken parenthetically" (ellipsis by me).

 $^{^{120}\}mathrm{Cf.}$ NV 11,11–12 = E_M 14,2–3: heyam iti. heyam duhkham. tasya nirvartakam avidyātrsne dharmādharmāv iti.

 $^{^{121}\}rm{E_D}$ 259,1: apavargo 'dhigantavyatayā, tasyādhigamopāyas tattvajñānam. Cf. Wezler 1984: 325, fn. 105.

and of $up\bar{a}ya$ with $\pm \hat{a}stra$. As a structural understanding of the iti-clause in the NBh (not in the NV), Wezler (1984) proposes that adhigantavyah should not be understood as an independent element in the enumeration of the "four right statements" (catvāry arthapadāni) starting with heyam, but rather as a nominal predicate relating to four grammatical subjects. 123 Furthermore, as a "necessary correction of Uddyotakara's interpretation," Wezler (1984: 326) suggests that "what is meant by the expression $h\bar{a}na$ here is not 'means of avoidance,' but 'avoidance' itself." His suggestion seems to presuppose the twofold interpretation of the lyut-suffix (-ana) added to the verb $h\bar{a}$. The suffix serves to denote an action $(bh\bar{a}va)$ and also an instrument (karana), forming a nomen actionis and a nomen instrumenti respectively (cf. Aṣṭādhyāyī 3.3.115 and 3.3.117). In his NVTP, in fact, Udayana presents the twofold interpretation of hāna, namely, the equation of hāna "means of abandonment" with tattvajñāna, on one hand, and of hāna "[absolute] abandonment" with apavarga, on the other, obviously in order to reconcile the interpretational discrepancy. 125

The exclusion of adhigantavyah from the enumeration of the four important topics (arthapada), as maintained by Wezler (1984), is also corroborated by the explanation in Bhāsarvajña's NBhūs. ¹²⁶ It should be noted, furthermore, that the word is omitted in J_D and J_M . This resulting reading in the Jaisalmer tradition is again supported only by T among the available mss. of the NBh, and most probably by evidence of the NBhūs. ¹²⁷

Further extremely interesting evidence for the omission of adhigantavyah is provided by Śrīkaṇṭha, a commentator chronologically located between Udayana and Abhayatilaka¹²⁸; his comments actually illustrate the textual criticism as developed in the medieval Nyāya tradition.

¹²²NV 11,11-13: heyam duhkham, tasya nirvartakam avidyātrṣne dharmādharmāv iti, hānam tattvajñānam, upāyah śāstram, adhigantavyo mokṣah. Wezler (1984) assumes that Uddyotakara was not satisfied with the strikingly similar fourfold classification of soteriologically significant topics (caturvyūhatva) as presented in Yoga texts. Cf. Wezler 1984: 325-326. Cf. also Oberhammer 1964: 312-315.

¹²³The translation Wezler (1984: 325) suggests is as follows: "One has to understand that which is to be avoided, that which brings it forth, [its] absolute avoidance [and] the means [leading to] it." Regarding the passage in question in the NBh, Wezler (1984) does not go so far as to explicitly equate hānam ātyantikam with mokṣa. Cf. also Wezler 1984: 293. 302. Table.

¹²⁴Cf. Werba (1997: 331, no. 374): 'ver/zurücklassen' and 'aufgeben.'

¹²⁵ NVTP 72,16-17: karanavyutpattim āśrityānena tattvajñānam vivaksitam. bhāvavyutpattyā tv ātyantikapadasamabhivyāhārād apavarga ity arthah. Cf. ŚŢ 39,23-31. Cf. also Perry 1995: 41 and 42, fn. 44.

¹²⁶Cf. NBhūs 436,15-16: tac (scil. prameyam) caturvidham heyam tasya nirvartakam hānam ātyuntikam tasyopāya iti. For an English translation of the relevant passage, cf. Wezler 1984: 327. Wezler (1984) does not refer to the absence of the word adhigantavyah in the NBhūs.

¹²⁷Cf. footnote 126 above.

¹²⁸Cf. Thakur's Introduction to the ŚṬ (cf. xiii): "[H]e flourished in western India between Udayanācārya (c. 1070–80 A.D.) and Abhayatilaka Upādhyāya (1263 A.D.)."

(* eveti LDI(1); eva ŚŢ. b 'yathābhāṣyatā vārttikasya LDI(1); 'yathābhā-syavārttikasya ŚŢ.)

In Udayana['s NVTP (72,8–9) it is said,] "and here what is to be abandoned" and so forth. [Opponent:] The [passage in] the $V\bar{a}rttika$ [(NV 11,11–12)] beginning, "what is to be abandoned is pain; what brings forth this [pain] is both nescience and desire," is not found in some manuscripts (pustakesu). Therefore [the passage] is definitely not present [in the NV]. [Reply:] [This] should not be suspected, because [the passage in the NV] is presented¹³⁰ as established by the author of the $Tik\bar{a}$, inasmuch as he employs the expression "what is to be abandoned" as an allusion [to this passage in his NVTT (32,21)].

[In his NVTP (72,10) Udayana says,] "[there is] nonconformity to the $Bh\bar{a}sya$ " and so forth. [To explain:] In the $Bh\bar{a}sya$ beginning with "what is to be abandoned," there is no mention of (lit.: talk about) "what is to be attained." In the $V\bar{a}rttika$, however, it is said that "what is to be attained is liberation." Hence [one may suppose that] the $V\bar{a}rttika$ is not conformable to the $Bh\bar{a}sya$. And whence this [nonconformity]? [In answer to this question:] It is said: Because [the passage in the NV (11,13)] is a restatement of the meaning [intended in the NBh]. This ultimate meaning of the $Bh\bar{a}sya$ only has been restated by the author of the $V\bar{a}rttika$. [Thus] an explanation of a word not following the $Bh\bar{a}sya$ has been given. This is the meaning [of Udayana's remark].

In the quoted passage, Śrīkantha makes two text-critical remarks: first the alleged lacuna in some manuscript(s) of the NV, and secondly Uddyotakara's nonconformity to the NBh. Concerning the first point, Śrīkantha briefly expounds Udayana's pithy statement, in which it is stated that one should not suspect that the passage beginning with heyam is actually absent in the NV. Udayana makes mention of the possibility (upapatti) of the "absence of [some] writing" (lipyabhāva) and ascribes it to the "fault of a scribe" (lekhakadoṣa) of some NV manuscript(s). Even though he considers this possibility (upapatti), he affirms the existence of the relevant passage in the NV, turning to Vācaspati's authority as a direct commentator of the

 $^{^{129}}$ Cf. ŚT 39.9-12 = LDI(1) f. 23r 3-5.

¹³⁰In place of Śrīkaṇṭha's *upasthāpitatvāt*, the NVTP has *utthāpitatvāt*. Cf. footnote 131 below.

work.¹³¹ Śrīkaṇṭha elaborates on suspicion referred to by Udayana and his refutation of it: The phrases constituting the important topics beginning with "what is to be eliminated is pain" are not found in certain mss. (keṣu pustakeṣu, pl.), i.e., the "absence of [some] writing" mentioned by Udayana refers to a lacuna in part of the ms. transmission of the NV. If this interpretation by Śrīkaṇṭha is accepted, it adduces evidence for the fact that Udayana appears to have had access to some manuscript(s) of the NV which contained a lacuna at this point.

Secondly, with regard to Uddyotakara's "nonconformity to the NBh" ($ayath\bar{a}bh\bar{a}syat\bar{a}$), Udayana does not provide any concrete explanation apart from the vague reference to "restatement of the meaning [intended in the NBh]." ¹³² It remains unclear how unconformable the NV is to the NBh and which precise phrase(s) are concerned. Śrīkantha clarifies the situation and does not hesitate to point out the problem involved. According to his gloss, Uddyotakara's nonconformity to the NBh consists in the additional statement of "what is to be attained" (adhigantavyah). Śrīkantha thus clearly presupposes that the word adhigantavyah is not present in the NBh, but

 $^{^{131}}$ NVTP 72,9–10 = E_{M} 125,25–126,1 = NVTP(BI) 238,7–8 = LDI(2) f. 26v 6–7: atra ca heyam ityādy anuvādavārttikam nāsty eveti nāśankanīyam, tīkākṛtā siddhavad utthāpitatvāt, kvacil lipyabhāvasya lekhakadoṣeṇāpy upapatteḥ. (a heyam ityādy LDI(2); heyatvādy NVTP, E_{M} ; heyetyādy NVTP(BI). b eveti nāśankanīyam LDI(2); evety anāśankanīyam NVTP, E_{M} , NVTP(BI).) The variants of LDI(2) are not reported in Thakur's two editions of the NVTP. Although Thakur did not specify the ms. "Ahmedabad (A)" (cf. his Preface to NVTP: vii) and the "Ahmedabad Palm-leaf MS" (cf. Abbreviations in E_{M}) utilized for his editions of the NVTP, I currently assume that LDI(2) is identical with his exemplar that is assigned the siglum "A".

 $^{^{132}}$ All three editions of the NVTP read anyathā bhāsyatātparyārthānuvādakatvāt with no variants recorded (cf. NVTP 72,10 = E_M 126,1 = NVTP (BI) 238,3-4); this reading is also supported by the ms. (ms. no. PM 1491: f. 49r 1-2) preserved at the Adyar Library, Chennai, which is assigned the siglum "M" in Thakur's editions. I owe this information about the reading as found in the Adyar Library ms. to Prof. Preisendanz. Against the text adopted in the printed editions and recorded in the Adyar Library ms., I read ayathābhāṣyatā tv arthānuvādatvāt, based upon the reading of LDI(2) (f. 26v 7), which is supported by some secondary testimonia: ŚT 39,11-12: ayathābhāsyetyādi; NA 31,23: ayathābhāṣyatā tv ityādi. As an indirect reference to the phrase in Vardhamāna's commentary on the NVTP, cf. NNP 238,7-8: atra bhāsyānuvādatāyām ayathābhāsyatā na yujyata iti vārttikam evaitan nāstīty āśankyāha — atra ceti. Vardhamāna's (fictive) opponent appears to argue in favour of the absence of the corresponding passage in the NV. This argument implies that the opponent justifies the absence of the passage on the ground of Uddyotakara's nonconformity to the NBh, inasmuch as he does not "restate" and confirm the NBh (cf. bhāsyānuvādatā). It could also imply that there was a (historically preceding?) editorial movement toward, or a controversy relating to, intentionally adapting the text of the NV to that of the NBh lacking adhigantavyah, namely, removing the relevant phrases, inclusive of adhigantavyah, from the NV. This presumable movement might have been reflected in the lacuna in some manuscript(s) of the NV reported in the NVTP. Furthermore, Udayana's argument that Uddyotakara "restates" the intention of the NBh (cf. arthānuvādatva), not the NBh itself, might have been effective in invalidating the opponent's argument and securing the presence of the phrase in the NV as it is.

only occurs in the NV.¹³³ This statement by Śrīkantha is in contradiction with the bare fact that most of the NBh mss. available to us transmit the term as part of the four important topics. If Śrīkantha's gloss on the term correctly reflects the problem Udayana was facing, and if Udayana was aware of the textual discrepancy in the sense conveyed by Śrīkantha, we may infer that the evidence of the Trivandrum and Jaisalmer mss., as well as of Bhāsarvajña's indirect reference, provides us in this case with a text of the NBh as it was still existing in the period of Udayana. The additional expression adhigantavyah would have crept into the text of the NBh some time after Udayana, or even Śrīkantha, most probably under the influence of Uddyotakara's philosophically motivated re-interpretation and modification of the words of his predecessor, Vātsyāyana.

5. Consideration of the textual transmission of the NBh

To conclude the present examination, I would like to offer a summary with some additional remarks. This article is meant to introduce the unique features of the Trivandrum ms. of the NBh, previously in the Paliyam collection, or of what we may call the Kerala tradition of the text of the NBh. In this introductory attempt I have not been able to fully discuss the textual problems of the variant readings and their historical implications; of course, some of them require further analysis and deliberation. However, fundamental text-critical observations show that the Trivandrum ms. often preserves original readings not found in the majority of mss. available to us, or readings which are closer to the original than those provided by them. Furthermore, as shown in Sections 4.2 and 4.2.1, the close affinity of the Kerala tradition to the Jaisalmer ms., together with the support of some of their substantial readings by earlier secondary and independent testimonies allows the hypothesis that the Paliyam ms. and the Jaisalmer ms. belong to a state of the ms. transmission of the NBh which is closer to the original text than the other available mss. Among the latter, MSSA stand out through their frequent agreement with the evidence of the Trivandrum and Jaisalmer mss., and thus, compared with MSS_B (and all printed editions except Thakur's), also preserve more original readings of the text. Because of the reasons stated above (cf. pages 25-26), this hypothesis must currently be limited to the transmission of the trisūtrībhāṣya.

Apart from the above, the examination of variant readings, as presented in Sections 3.2 and 4.2.1, shows that the text of the NV or Uddyotakara's ideas consequently influenced the textual transmission of the NBh and probably provided some motivation for "correcting" its text, purposely or unintentionally, if the copyist was somehow familiar with the text of the NV. This is why, in my opinion, wherever there are divergent readings in the mss., one

¹³³This is corroborated by Abhayatilaka. Cf. NA 31,23-25.

should consider cases of identical wording in the text of the NBh and the NV with caution, bearing this possible influence in mind. Cases of identical wording should therefore be treated differently than explicit references to the NBh or $prat\bar{\imath}ka$ -s in the NV.

Furthermore, as shown in Sections 3.1 and 3.2, the divergency of the text of the NS in the Kerala tradition from the one represented by Vācaspati Miśra I suggests that the transmission of the text of the NS appears to have undergone some modifications already by his time. This naturally causes the suspicion that the text of the NBh utilized by him might also have already become to some extent divergent from the original text. ¹³⁴ Uddyotakara and Vācaspati often refer to the text of the NBh; their treatment of it should also be investigated with a view to determining their attitude towards divergent commentarial and philosophical traditions which may still be available or lost to us. Careful consideration of their treatment of the text of the NBh is especially important when there are substantial variants in the mss., in independent testimonies and in the texts of the NV and NVTT referring to the NBh, as shown in Section 4.2.1, where one may suspect that the two philosophers' complete silence on their deviation from Vātsyāyana gave rise to confusion in the transmission of the text of the NBh.

6. Bibliography

Abbreviations for the Manuscripts Consulted

ASC(1): Asiatic Society, Kolkata, "Nyāyasūtra," Ms. No. I.M. 613.

BHU(1): Benares Hindu University, "Nyāyamañjarī," Ms. No. C1015.

GOML(1): Government Oriental Manuscripts Library, Chennai, "Nyāyabhāṣyam," Ms. No. R. 3725.

GOML(2): Government Oriental Manuscripts Library, Chennai, "Nyāyasūtratātparyadīpikā," Ms. No. R. 3405.

HJJM(1): Śrīhemacandrācārya Jaina Jñāna Maṃdira, Patan/Pāṭaṇa, "Nyāya Bhūṣ-aṇa Sāra Saṃgraha Vārttika," Ms. No. 10717.

LDI(1): Lalbhai Dalpatbhai Institute, Ahmedabad, "Śrīkanṭhīya Ṭippaṇa," Photocopy Ms., Register No. 71182.

 $^{^{134}}$ In this connection, it has to be noted that Vācaspati makes suggestive mention of a variant reading of the text of the NBh. In the introductory part of his commentary on NS 1.1.23, he adduces the variant sthānavata eva tarhi as a kvacit pāṭhah different from the sthānavata etarhi quoted by him as a pratīka. Cf. NVTŢ 204,8–9 = E_M 475,14–15: saṃśayalakṣaṇāvatāraṇaparaṃ bhāṣyaṃ sthānavata etarhīti. ... kvacit pāṭhah sthānavata eva tarhīti. Our current collation attests the both readings, i.e., etarhi and eva tarhi, as the substantial ones.

LDI(2): Lalbhai Dalpatbhai Institute, Ahmedabad, "*Tātparyapariśuddhivṛtti*," Photocopy Ms., Register No. 71181.

MORI(1): Oriental Research Institute, Mysore, "Nyāyamañjarī," Ms. No. C1374.

ORIML(1): Oriental Research Institute & Manuscripts Library, University of Kerala, "Nyāyasūtrāṇi," Ms. No. 974E.

ORIML(2): Oriental Research Institute & Manuscripts Library, University of Kerala, "Nyāyasūtram," Ms. No. L.1251P.

ORIML(3): Oriental Research Institute & Manuscripts Library, University of Kerala, "Nyāyasūtram," Ms. No. 22615A.

ORIML(4): Oriental Research Institute & Manuscripts Library, University of Kerala, "Nyāyasūtram Savivaranam," Ms. No. 19866.

ORIML(5): Oriental Research Institute & Manuscripts Library, University of Kerala, "Nyāyasūtratātparyadīpikā," Ms. No. 14670.

T: Oriental Research Institute & Manuscripts Library, University of Kerala, " $Ny\bar{a}$ -yabh \bar{a} syam," Ms. No. 14980A.

Primary Literature

ASTV: Nyāyaviśārada-nyāyācārya-mahopādhyāya Śrīyaśovijayagaṇivaraviracitam Aṣṭasahasrītātparyavivaraṇam. Ed. Vairāgyarativijaya. Śrīvijayamahodayasūrigranthamālā 15. Pune 2004.

E_G: The Nyāyasutras with Vātsyāyaṇa's Bhāsya and Extracts from the Nyāyavārttika and the Tatparyatika. Ed. Gangadhara Sastri Tailanga. 1st ed. Varanasi 1896. Sri Garib Dass Oriental Series 12. 2nd ed. Delhi 1984.

E_J: Śrīgautamamahāmunipraṇītaṃ Nyāyasūtram. (Nyāyasūtra of Gautama: A System of Indian Logic). Ed. Ganganatha Jha. Poona Oriental Series 58. Poona 1939.

E_T: Nyāyadarśanam with Vātsyāyana's Bhāsya, Uddyotakara's Vārttika, Vācaspati Miśra's Tātparyaṭīkā & Viśvanātha's Vrtti. Eds. Taranatha Nyaya-Tarkatirtha and Amarendramohan Tarkatirtha. Calcutta Sanskrit Series 18–19. 2 vols. 1st ed. Calcutta 1936–1944. Reprint, Kyoto 1982. Reprint, New Delhi 1985.

 $E_D\colon \textit{Gautamīyanyāyadarśana with Bhāṣya of Vātsyāyana}.$ Ed. Anantalal Thakur. Nyāyacaturgranthikā Vol. 1. New Delhi 1997.

E_{PH}: Nyāyadarśana (Gautamasūtra). Vātsyāyana Bhāṣya. Ed. Phanibhusana Tarkavagisha. 5 Vols. 1st ed. Calcutta 1917–1929. Reprint, Calcutta 1981–1989.

E_M: Nyāyadarśana of Gautama, with the Bhāṣya of Vātsyāyana, the Vārttika of Uddyotakara, the Tātparyaṭīkā of Vācaspati & the Pariśuddhi of Udayana. Ed. Anantalal Thakur. Mithila Institute Series, Ancient Text 20. Vaisali, Muzaffarpur 1967.

GSP: Keśavamiśrapraṇītaḥ Gautamīyasūtraprakāśaḥ. Ed. Kishor Nath Jha. Allahabad 1978.

J_D: Variant readings recorded in E_D.

 J_M : Variant readings recorded in E_M .

TAV: $Tattv\bar{a}rtha-V\bar{a}rttika$ [$R\bar{a}jav\bar{a}rtika$] of $Sr\bar{i}$ Akalarikadeva. Ed. Mahendra Kumar Jain. Part 1. Moortidevi Jain Granthamala: Sanskrit Grantha 10. 1st ed. Varanasi 1953. 6th ed. New Delhi 2001.

NA: Nyāyālankāra (Pañcaprasthānanyāyamahātarkaviṣamapadavyākhyā). A Commentary on the five classical texts of the Nyāya philosophy of Abhayatilaka Upādhyāya. Eds. Anantalal Thakur and J. S. Jetly. G.O.S. 169. Baroda 1981.

NTĀ: Nyāyatattvāloka. A Commentary on the Nyāyasūtras of Gautama by Vācaspati Miśra (Junior). Ed. Kishor Nath Jha. Allahabad 1992.

NTD: Bhaṭṭavāgīśvarapraṇītā Nyāyatātparyadīpikā. Ed. Kishor Nath Jha. Allahabad 1979.

NNP: Nyāyanibandhaprakāśa by Vardhamāna. In: NVTP(BI).

NP: Udayana's Nyāyaparisista with Pañcikā of Vāmeśvaradhvaja. Ed. S. N. Srirama Desikan. Kendriya Sanskrit Vidyapeetha Series 25. Madras 1976.

NBh(KSS): Nyāyadarśanam. Śrīgautamamunipranītam. Śrīvātsyāyanamunipranītabhāsyasahitam. Ed. Laksmana Sastri Jatapathin. Kashi Sanskrit Series 43. Benares 1920.

NBh(BBS): Mahāmuni Vātsyāyan's Nyāya-Bhāṣya on Gautama-Nyāya-Sutras with Prasannapadā Commentary of Pt. Sudarśanācārya, Śāstrī. Ed. Dwārikādās Śāstrī. 1st ed., by Sudarsanacharya Sastri Punjabi. Bombay 1922. Reprint, Sudhi Series 10, 1986. Unique ed., Bauddha Bharati Series 38, Varanasi 1998.

NBhūs: Śrīmadācāryabhāsarvajñapranītasya Nyāyasārasya svopajñaṃ vyākhyānaṃ Nyāyabhūsanam. Ed. Svāmī Yogīndrānanda. Varanasi 1968.

NM(M): Nyāyamañjarī of Jayantabhaṭṭa with Ṭippaṇī — Nyāyasaurabha by the Editor. Ed. K. S. Varadacharya. Oriental Research Institute Series 116 and 139. 2 vols. Mysore 1969, 1983.

NM(V): The Nyāyamañjarī of Jayanta Bhaṭṭa. Ed. MM. Gangadhara Sastri Tailanga. Vizianagram Sanskrit Series 8/1. Benares 1895.

NV: Nyāyabhāṣyavārttika of Bhāradvāja Uddyotakara. Ed. Anantalal Thakur. Nyāyacaturgranthikā Vol. 2. New Delhi 1997.

NVTŢ: $Ny\bar{a}yav\bar{a}rttikat\bar{a}tparyatīk\bar{a}$ of $V\bar{a}caspatimiśra$. Ed. Anantalal Thakur. Nyāyacaturgranthikā Vol. 3. New Delhi 1996.

NVTP: Nyāyavārttikatātparyapariśuddhi of Udayanācārya. Ed. Anantalal Thakur. Nyāyacaturgranthikā Vol. 4. New Delhi 1996.

NVTP(BI): Nyāya-Vārttika-Tātparya-Pariśuddhi by Udayanāchārya, With a gloss called Nyāya-Nibandha-Prakāśa by Varddhamānopādhyāya. Eds. Vindhyeśvarī Prasād Dvivedin and Lakshamana Sāstri Drāvida. Bibliotheca Indica Series 205. Calcutta 1911f.

NVP: Nyāyabhāṣyavārttikaṭīkāvivaraṇapañjikā [II-V] of Aniruddhācārya. Ed. Anantalal Thakur. Mithila Institute Series, Ancient Text 19. Darbhanga 1969.

NSV(G): *Nyāyasūtravivaraṇam of Gambhīravaṃśaja*. Ed. Anandateertha V. Nagasampige. Mysore 1992.

PVBh: Pramānavārtikabhāshyam or Vārtikālankārah of Prajñākaragupta (Being

a Commentary on Dharmakīrti's Pramāṇavārtikam). Ed. Rahula Sankrityayana. Patna 1953.

PSŢ: $Pramāṇasamuccayaṭīk\bar{a}$ by Jinendrabuddhi. On Ms.(B), cf. Steinkellner/-Krasser/Lasic 2005.

PSV: Pramāṇasamuccayavṛtti by Dignāga.

PSV(K): Tibetan Translation of the PSV. Trans. Kanakavarman (gSer gyi go cha) and Dad pa's ses rab. Peking ed., Vol. 130. No. 5702, ce 93b4–177a7.

PSV(V): Tibetan Translation of the PSV. Trans. Vasudhārarakṣita and Sen rgyal. Peking ed., Vol. 130. No. 5701, ce 13a6–93b4.

VS(C): Vaišesikasūtra of Kanāda with the Commentary of Candrānanda. Ed. Muni Śrī Jambuvijayaji. G.O.S. 136. Baroda 1982.

ŚŢ: Nyāyadarśane Śrīkanthaṭippaṇakam. [A Commentary on the Major Nyāyatexts] by Śrīkanthācārya. Ed. Anantalal Thakur. Calcutta 1986.

SDS: Sarva-Darśana-Saṃgraha of Sāyaṇa-Mādhava. Ed. Vasudev Sastri Abhyankar. Government Oriental Series Class A, No. 1. 3rd. ed. Poona 1978.

SDS(BI): Sarvadarśana Sangraha; or an Epitome of the Different Systems of Indian Philosophy. By Mādhavāchārya. Ed. Īśwarachandra Vidyāsāgara. Bibliotheca Indica Nos. 63 and 142. 1st ed. Calcutta 1853–58. Reprint, Calcutta 1986.

Secondary Literature

Abhyankar, Kashinath Vasudev. 1986. A Dictionary of Sanskrit Grammar. Baroda.

Akamatsu, Akihiko. 1989. "Uddiyōtakara no Shisō — NV Kenkyū (1) — tattva-jñānān niḥśreyasādhigamaḥ" (= A Study of the Nyāyavārttika (1) — tattvajñānān niḥśreyasādhigamaḥ), Studies in the History of Indian Thought (= Indo-Shisōshi Kenkyū) 6: 67-76. (Japanese)

Akamatsu, Akihiko. 2000. "Uddiyōtakara no Shisō — NV Kenkyū (3) — NS 1.1.2 no Gedatsu-ron wo megutte —" (= The Thought of Uddyotakara — Study on the NV (3) — with a reference to the theory of salvation in NS1.1.2). In: Akamatsu Akihiko (ed.). Indo no Bunka to Ronri: Tosaki Hiromasa Hakase Koki Kinen Ronbunshū (= Indian Culture and Logic. A Volume in Commemoration of Dr. Hiromasa Tosaki on his Seventieth Birthday). Fukuoka. 667-683. (Japanese)

Apte, Vaman Shivaram (ed.). 1957. The Practical Sanskrit-English Dictionary. Revised and enlarged by P. K. Gode and C. G. Karve. Poona. Reprint, Kyoto 1986

Biardeau, Madeleine. 1964. Théorie de la connaissance et philosophie de la parole dans le brahmanisme classique. Le Monde d'outre-mer passé et présent, première série: Études XXIII. Paris.

Burnell, Arthur Coke. 1878. Elements of South-Indian Palaeography, from the Fourth to the Seventeenth Century A.D., being an Introduction to the Study of South-Indian Inscriptions and Mss. Second enlarged and improved edition. London.

Chattopadhyaya, Debiprasad and Mrinalkanti Gangopadhyaya (trans.). 1967. Nyā-ya Philosophy. Literal Translation of Gautama's Nyāya-sūtra & Vātsyāyana's

Bhāṣya, along with a free and abridged translation of the Elucidation by Mahā-mahopādhyāya Phaṇibhūṣaṇa Tarkavāgīśa. Part I: First Adhyāya. Indian Studies Past & Present. Calcutta.

Franco, Eli. 2002. "A Mīmāṃsaka among the Buddhists. Three fragments on the relationship between word and object." In: J. Braarvig, et al. (eds.). Buddhist Manuscripts in the Schøyen Collection. Vol. 2. Oslo. 269–285.

Franco, Eli and Karin Preisendanz. 1995. "Bhavadāsa's Interpretation of $M\bar{\imath}m\bar{a}ms\bar{a}-s\bar{\imath}tra$ 1.1.4 and the Date of the $Ny\bar{a}yabh\bar{a}sya$," Berliner Indologische Studien 8: 81–86.

Grünendahl, Reinhold. 2001. South Indian Scripts in Sanskrit Manuscripts and Prints. Grantha Tamil — Malayalam — Telugu — Kannada — Nandinagari. Wiesbaden.

Halbfass, Wilhelm. 1990. India and Europe: An Essay in Philosophical Understanding. Albany 1988. Indian ed., Delhi.

Halbfass, Wilhelm. 1991. Tradition and Reflection. Explorations in Indian Thought. Albany.

Hattori, Masaaki. 1979. "Ronshō-gaku Nyūmon" (= Introduction to the Dialectic). In: Gadjin Nagao, et al (eds.). Baramon Kyōten, Genshi Butten (= Brahmanical Scriptures and Early Buddhist Literature). Originally ed. in 1969. 1st ed. Tokyo. 4th ed. Tokyo 1987. 331–397. (Japanese)

Ikari, Yasuke. 1995. "Vādhūla Śrautasūtra 1.1–1.4 [Agnyādheya, Punarādheya] — A New Critical Edition of the Vādhūla Śrautasūtra, I —," Zinbun 30: 1–127.

Ikari, Yasuke. 1996. "Towards a 'Critical' Edition of the Vādhūla Śrautasūtra — A Report on the New Manuscripts —," Studien zur Indologie und Iranistik, Festschrift für Paul Thieme 20: 145–168.

Isaacson, Harunaga. 1995. Materials for the study of the Vaiśeṣika system. Dissertation (Rijksuniversiteit te Leiden). Unpublished.

Jambuvijayaji, Muni Shree (ed.). 2000. A Catalogue of Manuscripts in Jaisalmer Jain Bhandaras. Delhi.

Jha, Ganganatha (trans.). 1915. The Nyāya-Sūṭras of Gauṭama with the Bhāṣya of Vātsyāyana and the Vārṭika of Uḍḍyoṭakara. Vol. 1. 1st ed. Indian Thought Series 7. Allahabad. Reprint, Kyoto 1983. Reprint, Delhi 1984, 1999.

Junankar, N. S. 1978. Gautama: The Nyāya Philosophy. Delhi.

Kane, P. V. 1962. History of Dharmaśāstra (Ancient Mediæval Religious and Civil Law in India). Vol. V, Part II. Government Oriental Series, Class B, No. 6. Poona.

Kitagawa, Hidenori. 1965. *Indo Koten Ronrigaku no Kenkyū. — Jinna (Dignāga) no Taikei —* (= A Study of Indian Classical Logic — Dignāga's System —). Tokyo. (Japanese)

Kunjunni Raja, K. 1978. New Catalogus Catalogorum. An Alphabetical Register of Sanskrit and Allied Works and Authors. Vol. 10. Madras.

Kuppuswami Sastri. 1927. A Triennial Catalogue of Manuscripts, collected during the Triennium 1919–20 to 1921–22 for the Government Oriental Manuscripts Library, Madras. Vol. IV, Part I, Sanskrit A. Madras.

Maas, Philipp André. 2004. Samādhipāda. Das erste Kapitel des Pātañjalayogaśāstra zum ersten Mal kritisch ediert. Dissertation (Rheinische Friedrich-Wilhelms-Universität zu Bonn). To be published in 2006 (cf. footnote 13).

Nagasaki, Hojun. 1968. "Pramāṇamīmāṃsā ni araware taru Shori-Gakuha no Bunken" (=A Study of the Pramāṇamīmāṃsā — Quotations from Nyāya Works —), The Otani Gakuho, The Journal of Buddhist Studies and Humanities 48.1 (=177): 61-74. (Japanese)

Oberhammer, Gerhard. 1964. "Pakṣilasvāmin's Introduction to his Nyāyabhāṣyam," Asian Studies 2(3). University of the Philippines, Institute of Asian Studies: 302–332.

Oberhammer, Gerhard. 1966. "Zur Deutung von Nyāyasūtram I,1,5," Wiener Zeitschrift für die Kunde Süd- und Ostasiens 10: 66-72.

Oberhammer, Gerhard, Ernst Prets and Joachim Prandstetter. 1991. Terminologie der frühen philosophischen Scholastik in Indien. Ein Begriffswörterbuch zur altindischen Dialektik, Erkenntnislehre und Methodologie. Österreichische Akademie der Wissenschaften, Philosophisch-Historische Klasse Denkschriften, 223. Band. Wien.

Okazaki, Yasuhiro. 2005. *Uddoyōtakara no Ronri-gaku. — Bukkyō-ronri-gaku tono Soukoku to sono Toutatsu-ten —* (= The Logic of Uddyotakara — The Conflict with Buddhist logic and his Achievement —). Kyoto. (Japanese)

Perry, Bruce Millard. 1995. An Introduction to the Nyāyacaturgranthikā: With English Translations. Dissertation (University of Pennsylvania). UMI No. 9532256.

Preisendanz, Karin. 1994. Studien zu Nyāyasūtra III.1 mit dem Nyāyatattvāloka Vācaspati Miśras II. Alt- und Neu-Indische Studien 46,1. Stuttgart.

Preisendanz, Karin. 2000. "Debate and Independent Reasoning vs. Tradition: On the Precarious Position of Early Nyāya." In: Ryutaro Tsuchida and Albrecht Wezler (eds.). Harānandalaharī. Volume in Honour of Professor Minoru Hara on his Seventieth Birthday. Reinbek.

Preisendanz, Karin. 2005. "The production of philosophical literature in South Asia during the pre-colonial period (15th to 18th centuries): The case of the Nyāyasūtra commentarial tradition," Journal of Indian Philosophy 33: 55–94.

Punyavijayaji, Muni Shree (ed.). 1972. New Catalogue of Sanskrit and Prakrit Manuscripts. Jaisalmer Collection. L. D. Series 36. Ahmedabad.

Randle, H. N. 1930. Indian Logic in the Early Schools. A study of the Nyāyadarśana in its relation to the early logic of other schools. Reprint, New Delhi 1976.

Renou, Louis. 1957. Terminologie grammaticale du Sanskrit. Paris.

Ruben, Walter. 1928. Die Nyāyasūtra's, Text, Übersetzung, Erläuterung und Glossar. Leipzig.

Schuster, Nancy. 1972. "Inference in the Vaiśeṣikasūtras," Journal of Indian Philosophy 1: 341–395.

Sinha, Jadunath. 1961. Indian Psychology. Emotion and Will. Vol. 2. Calcutta. Reprint, Delhi 1986, 1996.

Slaje, Walter. 1986. "Niḥśreyasam im alten Nyāya," Wiener Zeitschrift für die

Kunde Südasiens 30: 163-178.

Sowani, V. S. 1920. "The history and significance of upama," Annals of the Bhandarkar Institute 1: 87-98.

Speijer, J. S. 1886. Sanskrit Syntax. 1st ed. Leiden. Reprint, Delhi 1988.

Steinkellner, Ernst, Helmut Krasser and Horst Lasic. 2005. *Jinendrabuddhi's Viśālāmalavatī Pramāṇasamuccayaṭīkā. Chapter 1.* 2 vols. Beijing-Vienna.

Strauss, Otto. 1930. "Die Anordnung der Reihe in Nyayasutra 1, 1, 2," Journal of the Taisho University 6–7(2): 13–19. In: Friedrich Wilhelm (ed.). Kleine Schriften. Wiesbaden 1983. 304–310.

Thakur, Anantalal. 1968. "Textual Studies in the Nyāyavārtika," Wiener Zeitschrift für die Kunde Süd- und Ostasiens, Festschrift für Erich Frauwallner 12–13 (1968/-1969): 379–387.

Werba, Chlodwig. H. 1997. Verba IndoArica. Die primären und sekundären Wurzeln der Sanskrit-Sprache. Pars I: Radices Primariae. Wien.

Wezler, Albrecht. 1969a. "Dignāga's Kritik an der Schlusslehre des Nyāya und die Deutung von Nyāyasūtra 1.1.5," Zeitschrift der Deutschen Morgenländischen Gesellschaft, Supplementa I.3: 836–842.

Wezler, Albrecht. 1969b. "Die 'dreifache' Schlussfolgerung im Nyāyasūtra 1.1.5," Indo-Iranian Journal 11: 190–211.

Wezler, Albrecht. 1984. "On the quadruple division of the Yogaśāstra, the caturvyū-hatva of the Cikitsāśāstra and the <four noble truths> of the Buddha (Studies in the Pātañjalayogaśāstravivaraṇa II)," Indologica Taurinensia 12: 289–337.

Winternitz, Moriz. 1928. "Zwei neue Arthaśāstra-Manuskripte," Zeitschrift für Indologie und Iranistik 6: 14–27.

Yamakami, Shodo. 2001. "Bhāsarvajña on the First Chapter of the Nyāyabhūṣaṇa," Studies in the History of Indian Thought (= Indo-Shisōshi Kenkyū) 13: 5-21.

(Keywords: Nyāyabhāṣya, The Paliyam Manuscript, Manuscript Transmission)

Studies in the History of Indian Thought (15 Nos., 1981–2003) was renamed Journal of Indological Studies in 2005.

©September 15th, 2006
Association for the Study
of the History of Indian Thought
c/o Department of Indological Studies
Graduate School of Letters, Kyoto University
Yoshida-honmachi, Sakyo-ku, Kyoto 606–8501, Japan
Printed by Showado E-press Co. Ltd., Kyoto, Japan
All rights reserved. No part of this publication may be reproduced
without permission of the Association

Journal of Indological Studies

(New title for Studies in the History of Indian Thought)

Articles

Masato Kobayashi, Panini's Phonological Rules and Vedic: Astadhyayi 8.2
Yasutaka Muroya, Some Observations on the Manuscript Transmission of the Nyāyabhāṣya
John Taber, Kumarila's Interpretation of Mimamsasutra 1.1.4
Kengo Harimoto, The Date of Śankara: Between the Calukyas and the Rastrakūtas 85
Taisei Shida, On the Causal Factor for Validity at the Origination of Cognition: What are the guna and the general cause of cognition in Naiyayikas' paratah- pramanyavada?
Muneo Tokunaga, Buddhacarita and Mahabharata: A new perspective
List of Contributors 145

Association for the Study of the History of Indian Thought c/o Department of Indological Studies Graduate School of Letters Kyoto University