Hetvābhāsa Theory of Bhāṭṭa Mīmāṃsā in Bhaṭṭajayanta's Nyāyamañjarī

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1. Introduction

This article focuses on the classification of unestablished reason (asiddha), a pseudoreason (hetvābhāsa) mentioned in Bhaṭṭajayanta's Nyāyamañjarī. In Indian logic, argumentative formulas of inference generally require reason (hetu) as an essential element. One of the typical conditions for reason is "being a property of the subject" (pakṣadharmatā), and the reason lacking it is called "unestablished." This study first examines the characteristics of the classification critically mentioned by Jayanta and shows its correspondence with Kumārila's Ślokavārttika classification. This paper then identifies the interpretive problem concerning "unestablished reason based on the non-cognition" (ajñānāsiddha) in Bhāṭṭa Mīmāṃsā and points out that Cakradhara's Nyāyamañjarīgranthibhanga could contribute to the solution of the problem. Finally, we consider the development of ajñānāsiddha and explore its background circumstances.

2. Classification of asiddha in Nyāyamañjarī

Bhaṭṭajayanta (ca. 9–10c), a well-known Naiyāyika philosopher, mentions different subdivisions of asiddha in his $Ny\bar{a}yakalik\bar{a}$ and $Ny\bar{a}yamañjar\bar{\imath}$, although his final position is that the subdivisions are not limited. Neither of the two classifications is found in the extant literature on the Nyāya school preceding Jayanta. Therefore, it can be expected that his critical references will be directed toward other schools. Of these two classifications, in $Ny\bar{a}yama\bar{n}jar\bar{\imath}$, Jayanta classifies the asiddha into 18 types (= 3 × 2 × 3) in terms of (A) concerning what: (A-i) a reason itself ($hetusvar\bar{\imath}pa$), (A-ii) a fundamental subject of reason (* $hetv\bar{a}srayadharmin$), and (A-iii) partial presence (ekadesavrtti), (B) for whom: (B-i) for one side (anyatara) and (B-ii) for both (ubhaya), and (C) due to what: (C-i) non-cognition ($aj\bar{n}ana$), (C-ii) doubt (sandeha), and (C-iii) error

(viparyaya). Although the classification partially corresponds to that described in $Ny\bar{a}yakalik\bar{a}$, the two classifications have completely different theoretical backgrounds in that $Ny\bar{a}yama\tilde{n}jar\bar{\iota}$ introduces the C-type distinction, that is, $aj\tilde{n}\bar{a}na$, sandeha, and viparyaya. However, $Ny\bar{a}yama\tilde{n}jar\bar{\iota}$ lacks specific examples of each subcategory, and its contents are unclear.

3. Classification of asiddha in Bhātta Mīmāmsā

The terms "ajñāna, sandeha, and viparyaya" recall the famous classification of invalidity (prāmāṇya), that is, mithyātva, ajñāna, and saṃśaya, by Kumārila Bhaṭṭa (ca. 600-650)³) of the Mīmāṃsā school. In fact, Kumārila presents the three corresponding categories - saṃśaya, adhī, and viparyaya - as subdivisions of asiddha in his Ślokavārttika.⁴) As indicated in previous studies, his framework of pseudo-reasons seems to have been influenced by the Buddhist Dignāga (ca. 480-540), but Kumārila's originality lies in his incorporation of "non-cognition."⁵) Given this, the classification of asiddha in Nyāyamañjarī probably goes back to Kumārila. The words adhī and saṃśaya in Ślokavārttika appear as ajñāna and sandeha in Nyāyamañjarī, and a similar rendering is also given by Umbeka (ca. 730-790), the earliest commentator on Ślokavārttika.⁵)

However, both Kumārila and Umbeka lack definitional explanations and examples of *adhī* or *ajñāna*. In this regard, as Yamakami et al. (1985, 28–29; 31) noted, Sucaritamiśra (ca. 800–900), like Umbeka, paraphrases *adhī* as *ajñāna* and explains that the unestablished reason based on non-cognition is a fallacy in the case of "the use of words whose meaning is not well known" (*aprasiddhārthapadaprayoga*). Pārthasārati Miśra (ca. 1000–1050) also follows his interpretation. Nevertheless, since neither Kumārila nor Jayanta mentions specific examples of the fallacy due to non-cognition, it is unclear whether Sucaritamiśra's understanding aligns with Kumārila's intention.

4. Bhatta's verses quoted by Cakradhara

The previous sections pointed out that the classification of "unestablished reason" (asiddha) mentioned by Jayanta in Nyāyamañjarī should be identified with Bhāṭṭa Mīmāṃsā's view because it includes subcategories based on non-cognition, which are unique to Kumārila. Interestingly, Cakradhara (ca. 11c?), 9) the author of Granthibhanga, a commentary on Nyāyamañjarī, quotes verses that relate "non-cognition, doubt, and error" to

the use of unfamiliar words (lit. *padāsiddha*) and attributes the verses to a person named Bhaṭṭa. Accordingly, *asiddha* is applied not only to logical fallacies, but also to the use of pseudo-words such as *vijñapti* and *paśyanā* for reasons. These words are peculiar to Buddhists and criticized by Kumārila in contrast to "correct language" (*sādhuśabda*).¹⁰⁾ Furthermore, according to the following verses attributed to Bhaṭṭa, the fallacies such as *padāsiddha* are further distinguished based on (B) for whom: proponent, opponent, or both, and (C) due to what: non-cognition (*ajñāna*), doubt (*sandeha*), and error (*viparyāsa*).¹¹⁾ This framework is very similar to that in Kumārila Bhaṭṭa's Ślokavārttika, but there are no corresponding verses in Ślokavārttika.

N. J. Shah, the editor of *Granthibhaṅga*, notes that the above verses quoted twice with the name Bhaṭṭa may be taken from *Bṛhaṭṭīkā*, a lost work of Kumārila. (Cakradhara mentions the name Bhaṭṭa several times, and N. J. Shah identifies the other quotations as corresponding to Kumārila's *Ślokavārttika* or *Tantravārttika*. (Considering the following points, the verses mentioned above are highly probably fragments of *Bṛhaṭṭīkā*: (1) Kumārila himself neither defines nor illustrates an unestablished reason due to "noncognition" in *Ślokavārttika*, (2) Sucaritamiśra and others associate "non-cognition" with "the use of words whose meaning is not well known," (3) Cakradhara mentions the view that *padāsiddha* is one of the "unestablished reason" with the name Bhaṭṭa. Even so, it should be noted that *padāsiddha* is not associated with just "non-cognition" (*ajñāna*). In other words, neither *Ślokavārttika* nor Bhaṭṭa's verses clarify the characteristics of the fallacy of *ajñāna*. If we assume that Sucaritamiśra regarded *Bṛhaṭṭīkā* as a complement to the defect of *Ślokavārttika*, i.e., the missing interpretation of *ajñāna*, it would be natural that he substituted "the use of words whose meaning is not well known" (*aprasiddhārtha-padaprayoga*) for *padāsiddha* in *Bṛhaṭṭīkā* to explain *ajñāna*.

5. Examples of asiddha by Kumārila and Cakradhara

Prior to the citation of the Bhaṭṭa's verses above, Cakradhara gives some specific examples of "unestablished reason" not mentioned by Jayanta, and most of them coincide with the examples in Ślokavārttika. There is no doubt, therefore, that Cakradhara had in mind the Bhāṭṭa Mīmāṃsā's theory as the classification referred to in Nyāyamañjarī. However, Cakradhara keeps those related to the sublation, such as "fire is cold" or "voice is not heard," in the "error" category and reassigns to "non-cognition" several examples, such as

"perceptibility" (cākṣuṣatva) of sound that Kumārila classifies as "error." It is difficult to imagine a situation in which the meaning of common words such as cākṣuṣatva is unknown to any debater, and therefore Cakradhara's understanding of ajñāna must be different from Sucaritamiśra's view. In fact, Bhaṭṭa's interpretation of padāsiddha is no more than an alternative in Granthibhanga. Thus, although Cakradhara does not clarify the reason for his manipulation in categorizing, we may infer that his intended concept of "non-cognition" is "what is not yet known" or "what is unknowable."

6. Transition of ajñānāsiddha

The fallacy of the reason "unestablished reason due to non-cognition" (ajñānāsiddha) is rarely, to my knowledge, mentioned as the subdivision of asiddha. However, according to a few sources, an epistemological interpretation like Cakradhara's seems to be the predominant one and not a semantic/pragmatic one like Sucaritamiśra's. Varadarāja (ca. 1150), the successor of Udayana in Nyāya school, in his Tārkikarakṣā and Sārasaṃgraha, follows Udayana's three categories of asiddha, i.e., avidyamānapakṣa, pakṣe 'vidyamāna, and avidyamānavyāptika, and adds a fourth category of "non-cognition" concerning the three kinds of related to them, i.e., a subject (pakṣa), a reason (hetu), and a pervasion (vyāpti), not introducing here any discussion of the meaning of words. ¹⁵⁾ In fact, as an example of ajñānāsiddha, Varadarāja mentions "because of being the substratum of the unseen/invisible cause for it" (taddhetubhūtādṛṣṭāśrayatvāt) as the reason for the statement "Devadatta will be wealthy." Nevertheless, he does not refer to the classification of "noncognition, doubt, and error" by Kumārila, and the background of his adding ajñāna is open to investigation.

It is noteworthy that in *Mānameyodaya*, a well-known treatise of Bhāṭṭa Mīmāṃsā by Nārāyaṇa Bhaṭṭa (ca. 17c), *ajñānāsiddha* is explained using the same example as Varadarāja. Nārāyaṇa also regards the same reason as *ajñānāsiddha* and bases this on the absence of the means of valid cognition.¹⁷⁾ As described above, in later views such as Varadarāja's, the fallacy of *ajñānāsiddha* tends to be interpreted in an epistemological way rather than in a semantic/pragmatic way. As a background for this change in interpretation, it can be assumed that an attempt was made to eliminate the fallacies inherent in debates relying on speech acts. As an example, for the Nyāya school, when an unclear word is used in a debate, the fallacy should be pointed out as a condition of defeat, such as

"unintelligible" (avijñātārtha), without waiting for "pseudo-reason" (hetvābhāsa). Alternatively, it might be possible to situate this conceptual shift as having a similar tendency to Bhāsarvajña's view of the limited acceptance of the use of incorrect language in debates, which is influenced by Dharmakīrti's criticism of the "ungrammatical word" (apaśabda) exclusion theory. 18)

7. Conclusion

This paper examines the characteristics and attributes of the classification of "unestablished reason" (asiddha) mentioned by Jayanta in Nyāyamañjarī. It discusses the transition of "unestablished reason based on non-cognition" (ajñānāsiddha), referring to Bhātta Mīmāmsā's literature and Cakradhara's Granthibhanga. The classification of asiddha in Nyāyamañjarī, characterized by the categories of "non-cognition, doubt, and error," is almost identical to Kumārila's description in Ślokavārttika. While Jayanta only presents the framework and does not refer to examples, Kumārila, relying on Dignāga, discusses the fallacy of asiddha by giving specific examples in doubt and error cases. However, both definitions and examples are lacking for non-cognition (ajñāna) peculiar to Kumārila. In this regard, Sucaritamiśra and others understand ajñānāsiddha as a fallacy in the case of "the use of words whose meaning is not well known" and take it as a semantic/pragmatic aspect. Additionally, as a reinforcement of the orthodoxy of their interpretation in Bhātta Mīmāmsā, this paper shows that there are several verses on padāsiddha quoted with the name Bhatta in the Cakradhara's commentary on Nyāyamañjarī. These verses may be fragments of Kumārila's lost work, Brhattīkā, according to N. J. Shah, and through this examination, this article has indicated that the Bhatta's verses (= $Brhatt\bar{k}\bar{a}$?) could be placed as a bridge between Ślokavārttika, which pays little attention to "non-cognition," and Sucaritamiśra's interpretation, whose origin is unclear. Contrary to Sucaritamiśra's semantic/pragmatic interpretation, ajñānāsiddha seems to have been interpreted in an epistemological context later. However, this point will require a more detailed study of the literature in which pseudo-reasons are related to "non-cognition, doubt, and error."

Notes

¹⁾ NM, p. 623. ibid. 3) The dates of the Bhātta Mīmāmsā authors depend on Kataoka 4) Yamakami et al. 1985, 28ff. 2011, 276. 5) Katsura 1982; Yamakami et al. 1985, 27-28.

⁶⁾ ŚVTT, p. 323.

⁷⁾ ŚVK, pp. 55-56.

⁸⁾ NR, p. 372.

⁹⁾ Muroya 2010, 214-215.

10) NMGBh, p. 240. Cf. Harikai 1975. 11) *ibid.* 12) *ibid.*: "[Bṛhaṭṭīkā ?]." Cf. Kataoka 2011, 78ff. 13) See also Muroya 2010, 240ff. 14) NMGBh, pp. 239–240; Yamakami et al. 1985, 29–30. 15) TR, p. 142; SS, p. 142. 16) SS, p. 143. 17) MMU, p. 74. 18) NBhū, pp. 366–368.

Abbreviations

MMU Mānameyodaya of Nārāyana. Ed. C. Kunhan Raja, and S. S. Suryanarayana Sastri. Madras: NBhū Nyāyabhūsanam: Śrīmadācāryabhāsarvajña-Advar Library and Research Centre, 1975. pranītasya Nyāyasārasya svopajñam vyākhyānam. Ed. Svāmī Yogīndrānandah. Şaḍdarśanaprakāśanagranthamālā 1. Varanasi: Saddarśana Prakāśana Pratisthāna, 1968. NM Nyāyamañjarī of Jayantabhatta with Tippanī. Ed. K. S. Varadācārya, Mysore: Oriental Research Institute, 1983. NMGBh Cakradhara's Nyāyamañjarīgranthibhanga. Ed. Nagin J. Shah. L. D. Series 35. Ahmedabad: L. D. Institute of Indology, 1972. NR Mīmāmsāślokavārtikam Śrīmatkumārilabhaṭṭapādaviracitam Nikhilatantrāparatantraśrīmat-Pārthasārathimiśrapranītayā Nyāyaratnākarākhyayā vyākhyayā 'nugatam. Ed. Rāmaśāstri Tailanga. Chowkhamba Sanskrit Series, no. 3. Benares: Chowkhamba Sanskrit Series Office, 1898. **ŚV** See Yamakami et al. 1985. Mīmāmsāślokavārttika of KumārilaBhatta with the Commentary Kāśikā of Sucaritamiśra: Part III. Ed. V. A. Ramaswami Sastri. Trivandrum: The Superintendent, Government Press, 1943. Ślokavārtikavyākhyā Tātparyatīkā of Umveka Bhatta. Ed. S. K. Ramanatha Sastri, rev. Dr. K. Kunjunni Raja and R. Thangaswamy. Madras: University of Madras, 1971. TR/SS Varadarāja's Tārkikaraksāsārasamgraha with the Commentary Vrtti of Harihara Dīksita. Ed. Yatirajasampatkumara. Tirupati: Haripriya Publications, 2004.

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