### Bhatta Jayanta on the Purpose of Nyāya\*

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- 1 Introduction: Vedaprāmāņya according to Jayanta
- a Vedaprāmānya in the Agamadambara

The ninth century Kashmirian author Bhaṭṭa Jayanta, a Naiyāyika famous for his magnum opus  $Ny\bar{a}yamanjar\bar{\imath}$ , wrote a play  $\bar{A}gamadambara$ , in which a young Mīmāmsaka named Saṅkarṣaṇa takes a major role. Saṅkarṣaṇa appears in this way:

#### Agamadambara, 1st anka:

svādhyāyah pathito yathāvidhi parāmṛṣṭāni cāṅgāni ṣaṇ mīmāṃsāpi nirūpiteti vihitaṃ karma dvijanmocitam/ nityādhūtakutarkadhūsaragirāṃ yāvat tu vedadviṣāṃ nyakkāro na kṛtaḥ kṛtārtha iva me tāvan na vidyāśramaḥ// agryāś caite vedaviplavakṛtāṃ kubuddhayaḥ śauddhodaniśiṣyakāḥ. tad enān eva stenān iva tāvan nigṛhṇīmaḥ. AD 52.3-12 (9.22-10.4)
I learned my Veda according to the rule, reflected upon six Vedāṅgas and mastered Mīmāṃsā, too. In this way, I completed the duty expected of a Brahmin. It is, however, as if [all] the trouble [I took] to study

(vidvāśrama)<sup>3</sup> has not achieved its goal until I humiliate the enemies of the

<sup>\*</sup> This paper was first read at the Indological Research Seminar, All Souls College, Oxford, 1999. I thank Prof. A. Sanderson for providing me with the chance. A part of this paper was published, with many typographical errors that emerged in the course of the printing process at the press, in the Journal of the Ganga Nath Jha Kendriya Sanskrit Vidyapeetha, Allahabad, 56 (2003), 249-276. I thank Dr. Elizabeth English, Prof. Harunaga Isaacson, Dr. Somdev Vasudeva and Dr. Alex Watson for comments.

<sup>&</sup>lt;sup>1</sup> Hegde [1983:15] "Thus the date of Bhatta Jayanta falls, beyond any doubt, between 820 A. D. and 900 A. D."

<sup>&</sup>lt;sup>2</sup> He calls himself Bhaṭṭajayanta instead of Jayantabhaṭṭa. Āgamaḍambara 1st aṅka: śaiśava eva vyākaraṇavivaraṇakaraṇād vṛttikāra iti prathitāparanāmno bhaṭṭajayantasya ... AD 32.13-15 (2.22-23).

<sup>&</sup>lt;sup>3</sup> Dr. V. Raghavan (in his introduction to the edition of the  $\overline{A}gamadambara$ , x) seems to interpret this compound as " $vidy\bar{a}$ - $\bar{a}\acute{s}ramah$ " (period for study). "[H]e feels his duty is not yet fully discharged." Jayanta, however, implies here that Saṅkarṣaṇa's learning ( $\acute{s}ruta$ ), i.e. effort for knowledge ( $vidy\bar{a}$ - $\acute{s}rama$ ), would be useless if he does not defeat his opponents and effect a change in the social

Vedas, those who always agitate their voice made dusty by their bad speculation. And the foremost among those who destroy the Vedas are these stupid [Buddhists], pupils of [the Buddha,] son of Suddhodana.<sup>4</sup> Therefore, I will punish them first of all like thieves.

What makes this  $sn\bar{a}taka$  angry is the transgression of Vedic dharmas and the refutation of the Vedas' authoritativeness by  $n\bar{a}stikas$ , against whom he starts a campaign to protect the Vedas and defeats a Buddhist teacher Dharmottara and a Jain teacher Jinarakṣita. Succeeding in convincing the king to ban one of the most corrupt sects, the Nīlāmbaras, he is appointed to a government post for religious affairs. The play ends in a long lecture by a Naiyāyika chairman named Dhairyarāśi, who tries to establish the authoritativeness of the Vedas ( $vedapr\bar{a}m\bar{a}nya$ ) as well as that of all  $\bar{a}gamas$  ( $sarv\bar{a}gamapr\bar{a}m\bar{a}nya$ ).

## b Vedaprāmāņya in the Nyāyamañjarī: vedarakṣā as śāstraprayojana

In the  $\overline{A}gamadambara$  Jayanta tries to establish the authoritativeness of all  $\overline{a}gamas$  mainly by applying an argument similar to that applied to the Vedas.<sup>6</sup> The same is

situation. Cf. Āgamaḍambara, 4th anka: sarva eva hi yathāsthitā ime. snātakasya dhig apārthakam śrutam. AD 192.9-10 (74.10-11). "For all of these [sects] without exception remains the same. What a pity! The snātaka's learning (śruta) is useless." Cf. also verse 1064 inserted after Mahābhārata 8.65.30 (MBh Vol. 10, 568b): nāsatyadasrātrisutodbhavādyair aṣṭāngavidyāśramam udvahadbhiḥ/ābaddhapaṭṭo vraṇalāghavena yathā sureśo ditijaiḥ kṣatāngaḥ// (I thank Prof. H. Isaacson for this reference.)

<sup>&</sup>lt;sup>4</sup> Jayanta seems intentionally to use the expression śauddhodani, implying that the Buddha is just a human being. Cf. Nyāyamañjarī, 4th āhnika: nanu buddhah śuddhodanasya rājño 'patyam sa katham īśvaro bhavet. Kataoka [2004:185.5] (NM I 644.10). "[Opponent:] The Buddha is a son of King Śuddhodana. How can he be God?"

<sup>&</sup>lt;sup>5</sup> Cf. Kataoka [2004:178.1-4] (NM I 649.4-7).

<sup>&</sup>lt;sup>6</sup> Āgamaḍambara 4th anka: evam tāvad vedam āptapranītam ye manvānās tatpramānatvam āhuḥ/ sa pratyekam pañcarātrādiśāstraprāmānye 'pi nyāyamārgah samānaḥ// ... na prāmānyāt sarvathā tatpranītā granthā ete vedavat pratyavetāḥ// yadi vānādayo vedāḥ svata eva pramāṇatām/ yāntu, kāmam tathaivaitāḥ pañcarātrādicodanāḥ// AD 232.3-12 (90.12-91.2). "Thus, first of all, if they insist that the Veda is valid by accepting that it is composed by a reliable person [i.e. God], this way of reasoning (nyāyamārga) is similar [and applicable] to the validity of each and every teaching, e.g. of Pañcarātra. ... These compositions, [since they] are composed by them [i.e. reliable persons], would never fall from validity as the

true of the  $Ny\bar{a}yama\tilde{n}jar\bar{\imath}$ , where the Vedas' authoritativeness is a central concern. Indeed, Jayanta states in the beginning of the book that it is Nyāya's purpose to protect the Vedas' authoritativeness ( $vedapr\bar{a}m\bar{a}nyarak\bar{\imath}a$ ). And this attitude penetrates the whole  $Ny\bar{a}yama\tilde{n}jar\bar{\imath}$ , in particular the most important section  $\dot{\imath}abda-par\bar{\imath}k\bar{\imath}a$  (3-6 āhnikas), which covers more than one third of the text (554 pages of 1419 in the Mysore edition), as is clearly shown by Jayanta himself when he summarizes its various subordinate arguments which aim at a single goal of proving the Veda as authoritative (NM I 412.11-415.3).

#### c Problems and questions

With regard to the Nyāya tradition, however, it seems that Jayanta's statement not only deviates from it but also contradicts the orthodoxy, which officially claims that Nyāya gives us knowledge of the true nature (tattvajnāna) of, in particular, the twelve prameyas, which leads us to liberation directly, i.e. without depending on the Vedas.<sup>8</sup>

Veda [never does]. Or if [they accept that] the Vedas have no beginning and therefore become intrinsically valid, [they may as well accept that] those teachings e.g. of Pañcarātra [become intrinsically valid too] in the same manner."

Cf. Nyāyakalikā: tatra [vaidikeṣu racaneṣu] svātantryam īśvarasyeti tatpraṇītatvena vedāḥ pramāṇam iti. vedavad āgamāntarāṇy api tanmūlatvād āptapraṇītatvād vā pramāṇam iti veditavyāni. NK 4.11-14. "God is the author of those [Vedic scriptures]. Therefore the Vedas are means of valid cognition because they are composed by Him. In the same manner as the Vedas, other scriptures too should be understood as means of valid cognition because they are Veda-based or composed by reliable persons." Nyāyamañjarī, 4th āhnika: anye sarvāgamānāṃ tu prāmāṇyaṃ pratipedire/... sarvatra vedavat kartur āptasya parikalpanāt/ Kataoka [2004:193.3-5] (NM I 640.6-8). "Others however understand that all scriptures are valid. ... For in all cases [of scriptures] reliable authors are postulated as in the case of the Vedas."

<sup>&</sup>lt;sup>7</sup> Nyāyamañjarī, 1st āhnika: nyāyavistaras tu mūlastambhabhūtaḥ sarvavidyānām, vedaprāmānya-\*rakṣā-hetutvāt. NM I 7.7-8. (\*-rakṣā-] M; omits. MkhaG<sub>1</sub>) "Nyāyavistara, on the other hand, is the basic trunk of all sciences, because it is a means for protecting the Vedas' authoritativeness." nanu vedaprāmānyanirṇayaprayojanaś cen nyāyavistaraḥ... NM I 10.2. "If Nyāyavistara aims at ascertaining the Vedas' authoritativeness, ..." yasya hi vedaprāmānye saṃśayānā viparyastā vā matis taṃ prati śāstrārambhaḥ. NM I 11.10-11. "For [Akṣapāda] commences [this Nyāya] teaching for those whose mind is doubting or wrong with regard to the Vedas' authoritativeness."

<sup>&</sup>lt;sup>8</sup> Jayanta does not feel it to be a big problem to accept the traditional view that

How, then, should we place Jayanta's view in the Nyāya tradition? Why does he need to bring in an apparently new idea, instead of repeating the old one? Are there any problems in the orthodox view? How does he describe the purpose of Nyāya? What is the place of Nyāya in the large picture of the various branches of learning? How does he think Nyāya protects the authoritativeness of the Vedas? Are Mīmāṃsakas unable to do so?

In order to answer these questions, first we shall look at a model description by Patañjali of  $\dot{s}\bar{a}stra-prayojana$ , then the Nyāya orthodoxy, and finally investigate Jayanta's own description and discussion.

# 2 Patañjali on śāstraprayojana: five Veda-oriented purposes of grammar Patañjali starts his Mahābhāṣya by enumerating five purposes of grammar, all of which are in various ways connected with the Vedas:

- a rakṣā: protects the Vedas, viz. preserves it correctly.
- b  $\bar{u}ha$ : changes mantras in proper forms when they are applied.
- c āgama: an unquestionable injunction to study the Veda also implies that grammar should necessarily be studied, since it is the main (pradhāna) of all six Vedāngas.
- d laghu: grammar is the easiest way to know language, i.e. the Vedas and so on.
- e asamdeha: grammar removes doubts (and makes one certain) about the Vedas.

By applying Patañjali's terminology to Mīmāmsā, one could say that the latter has two combined purposes as its aim, i.e.  $\bar{a}gama$  and asamdeha: the injunction to study the Veda " $sv\bar{a}dhy\bar{a}yo$  'dhyetavyah", also implies Mīmāmsā study, because hermeneutics is necessary to make sense of the Vedas, i.e. to remove doubts and bring about determinate knowledge about the meaning of the Vedas.

Nyāya aims at liberation (NM II 264.19: niḥśreyasārthatvāc chāstrasya). He can accept that prameyatattvajñāna leads one to liberation directly (NM II 264.20-265.1: prameyajñānasya pramāṇajñānavad anyajñānopayogitām antareṇa svata eva mithyājñānanivṛttyādikrameṇāpavargahetutvapratijñānāt). But he does not accept Nyāya's independence of the Vedas, because the Vedas are the original sole provider of ātmajñāna and Akṣapāda bases himself on the Vedas when he teaches that ātmajñāna is a means for liberation (NM II 461.9-12. See my later discussion 4c, "Jayanta's deviation from the Nyāya orthodoxy"). I thank Dr. Alex Watson for reminding me of Jayanta's relevant passage in the ātmavāda.

Mahābhāṣya, paspaśāhnika, VMBh I 1.14-2.2. Jayanta (in the pūrvapakṣa) mentions these five purposes in NM II 233.

Among the remaining possibilities, Jayanta can be regarded as having chosen  $rak \bar{y} \bar{a}$ , with a modification of Patañjali's meaning: he says that Nyāya protects the Vedas from enemies. The orthodox Nyāya view, however, seems different. Nyāya does not feel it essential or necessary, even as an excuse, to present itself as connected with the Vedas. For Nyāya is an independent method for acquiring the knowledge which leads one to liberation. Let us look at the orthodox view about the purpose of Nyāya described in the  $Ny\bar{a}yas\bar{u}tra$  and the  $Ny\bar{a}yabh\bar{a}\bar{s}ya$ .

#### 3 The Nyāya orthodoxy on śāstraprayojana

# a The purpose of Nyāya described in the Nyāyasūtra: tattvajñānān niḥśreyasādhigamaḥ

Nyāyasūtra 1.1.1, enumerating sixteen padārthas which will be discussed later, states the purpose of this science (\*sāstra-prayojana).

Nyāyasūtra 1.1.1: pramāṇaprameyasaṃśayaprayojanadṛṣṭānta-siddhāntāvayavatarkanirṇayavādajalpavitaṇḍāhetvābhāsa-cchalajātinigrahasthānānāṃ tattvajñānān niḥśreyasādhigamaḥ//
One obtains final beatitude from the knowledge of the true nature of pramāṇa, prameya, saṃśaya, prayojana, dṛṣṭānta, siddhānta, avayava, tarka, nirṇaya, vāda, jalpa, vitaṇḍā, hetvābhāsa, chala, jāti and nigrahasthāna.

Nyāya gives us the knowledge of the true nature of these sixteen principles, which leads us to final beatitude (niḥśreyasa). 10

The relationship between *niḥśreyasa* and *apavarga* is problematic and therefore some scholars have tried to clarify it. Cf. 'Sekundärliteratur' given in Slaje [1986].

According to the  $Ny\bar{a}yabh\bar{a}sya$ ,  $nih\acute{s}reyasa$  is a general term for the good which includes various fruits of each science. Therefore we can postulate a fruit proper for each science (ND<sub>1</sub> 5.17:  $tad\ idam\ tattvaj\~nanm\ nih\acute{s}reyas\~adhigama\'s\ ca\ yath\=avidyam\ veditavyam$ ). Thus apavarga which Nyāya gives is one of possible  $nih\acute{s}rayasas$  (ND<sub>1</sub> 5.17-19:  $iha\ tv\ adhy\=atmavidy\=ay\=am\ ...\ nih\acute{s}reyas\=adhigamo\ 'pavargapr\=aptih$ ).

The Nyāyavārttika divides niḥśreyasa into two, visible and invisible (ND<sub>1</sub> 13. 14: niḥśreyasam punar dṛṣṭādṛṣṭabhedād dvedhā bhavati). The visible niḥśreyasa is that which arises from pramāṇāditattvajñāna (ND<sub>1</sub> 13.14-15: tatra pramāṇādipadārthatattvajñānād dṛṣṭaṃ niḥśreyasam) as is shown in the Nyāyasūtra 1.1.1. The invisible niḥśreyasa is that which arises from prameyatattvajñāna (ND<sub>1</sub> 13.16-17: paraṃ tu niḥśreyasam ātmādeḥ prameyasya tattvajñānād bhavati) as is shown in the Nyāyasūtra 1.1.2. The former niḥśreyasa, which corresponds to (or includes?) jīvanmukti (ND<sub>1</sub> 152.8), arises directly (ND<sub>1</sub> 152.6-7: yat tāvad aparaṃ

The following sūtra 1.1.2 shows the process to reach liberation (apavarga) through the knowledge of the true nature  $(tattvaj\tilde{n}\bar{a}na)$ .

Nyāyasūtra 1.1.2: duḥkhajanmapravṛttidoṣamithyājñānānām uttarottarāpāye tadanantarāpāyād<sup>1)</sup> apavargaḥ//

1) -pāyād] ND<sub>2</sub>Ch, Slaje [1986: 164, n.7]; -bhāvād ND<sub>1</sub>

Among pain, [re]birth, undertaking, evil qualities and false knowledge, when each following item perishes, each preceding item perishes [respectively]. From that arises liberation.

ni[h]śreyasam tat tattvajñānānantaram eva bhavati), while the latter does indirectly (ND<sub>1</sub> 152.9: param tu niḥśreyasam tattvajñānāt krameṇa bhavati). According to Uddyotakara, therefore, niḥśreyasa in the first sūtra is visible lower fruit (dṛṣṭa, apara), while the apavarga in the second sūtra is invisible higher fruit (adṛṣṭa, para). Cf. Slaje [1986:174]: "Und so hat Vācaspati wie Uddyotakara die Aussage von NSū 1.1.1 unter dem Aspekt der Lebenderlösung gedeutet, und diese Form einer "niedrigeren Erlösung" in den Kontext der "endgültigen Erlösung" von NSū 1.1.2 als Vorstufe integriert."

Therefore there lies a possible contradiction with Vātsyāyana, who interprets niḥśreyasa in the first sūtra as general and apavarga in the second sūtra as particular for Nyāya and thus the former includes the latter. For these two are different for Uddyotakara. I would like to point out two odd attitudes of Uddyotakara: first he keeps silent about the purpose of the Upaniṣads, while he mentions svargaprāpti as a purpose of the three Vedas (ND<sub>1</sub> 21.10-12). Uddyotakara, as a vārttikakāra, should have explained that the purpose of the pūrvakāṇḍa is svargādi and that of the uttarakāṇḍa is mokṣa. But he avoids it. He might have hesitated to say explicitly that the niḥśreyasa in the first sūtra includes mokṣa, because mokṣa (except for jīvanmukti) corresponds to the apavarga in the second sūtra; second he skips commenting on the Nyāyabhāṣya (ND<sub>1</sub> 5.17-19=ND<sub>1</sub> 21.16-17: iha tv adhyātmavidyāyām ... niḥśreyasādhigamo 'pavargaprāptiḥ') which clearly states that apavarga in the second sūtra is one of the niḥśreyasas in the first sūtra.

With regard to the first sūtra, Jayanta's understanding of the tradition seems to be based on the Bhāṣya. For he accepts that liberation is brought about by the knowledge of the sixteen principles. Nyāyamañjarī, 1st āhnika: ity eṣa ṣoḍaśapadārthanibandhanena niḥśreyasasya muninā niradeśi panthāḥ/ anyas tu sann api padārthagano 'pavargamārgopayogavirahād iha nopadiṣṭaḥ// NM I 29.1-4. "Thus the sage [Akṣapāda] taught this path for final beatitude by the composition of the sixteen principles. As for other groups of things, although they exist, he did not teach them here because they do not contribute to the path for liberation."

It is likely that the  $Ny\bar{a}yas\bar{u}tra$ , at least as an official view, presents itself as an independent means for liberation, i.e. independent of the Vedas.

#### b The fourfold division of sciences in the Nyāyabhāṣya: caturvidyāsthānāḥ

 $Ny\bar{a}yas\bar{u}tra$  1.1.1 does not mention other sciences. Vātsyāyana, in  $Ny\bar{a}yabh\bar{a}sya$  ad 1.1.1, takes a wider view in order to show the place of Nyāya among other sciences. He mentions a categorization of science into four kinds, <sup>11</sup> one of which is identified as Nyāya.

Nyāyabhāşya ad 1.1.1: imās tu catasro vidyāh pṛthakprasthānāh prāṇabhṛtām anugrahāyopadiśyante, yāsām caturthīyam ānvīkṣikī nyāyavidyā. ND<sub>1</sub> 2.15-16, ND<sub>2</sub> 2.18-20

But these four sciences, each of which has its individual topic, are taught in order to help living beings. Among them, the fourth is this  $\bar{a}nv\bar{\imath}k\bar{\imath}k\bar{\imath}$ , i.e. Nyāya-science.

Each science has its own independent information (\*abhidheya) and purpose (\*prayojana). Vātsyāyana expresses this independence with the term 'having individual topics' (prthakprasthānāḥ). Thus four sciences, i.e.  $tray\bar{\imath}$ ,  $v\bar{a}rt\bar{a}$ ,  $dandan\bar{\imath}ti$  and  $\bar{a}nv\bar{\imath}ksik\bar{\imath}$ , are not mutually connected. Using the terminology  $tattvaj\bar{n}\bar{a}na$  and  $nih\dot{s}reyasa$  of the Sūtra, Vātsyāyana clarifies that each science has its own way.

 $Ny\bar{a}yabh\bar{a}sya$  ad 1.1.1: tad idam  $tattvaj\tilde{n}\bar{a}nam$   $ni\dot{h}\dot{s}reyas\bar{a}dhigama\dot{s}^{1)}$  ca  $yath\bar{a}vidyam$  veditavyam. iha tv  $adhy\bar{a}tmavidy\bar{a}y\bar{a}m$   $\bar{a}tm\bar{a}dij\bar{n}\bar{a}nam^{2)}$   $tattvaj\tilde{n}\bar{a}nam$ ,  $ni\dot{h}\dot{s}reyas\bar{a}dhigamo$  'pavargapr $\bar{a}ptir$   $iti^{3)}$ .  $ND_1$  5.17-19,  $ND_2$  6.2-3

l) -dhigamaś ca]  $ND_1ND_2$ ; -dhigamārthaṃ Ch 2) ātmādijňānaṃ]  $ND_1ND_2$ ; ātmāditattvajňānaṃ Ch 3) -gaprāptir iti]  $ND_1ND_2$ ; -gaprāptiḥ Ch

The above-mentioned knowledge of the true nature and the attainment of final beatitude should be understood according to [each] science. As for this case, i.e. in the science of  $\bar{a}tman$ , it is the knowledge of  $\bar{a}tman$  and so on that

<sup>11</sup> Cf. Kauţilīyārthaśāstra, 1.2, vidyāsamuddeśa: ānvīkṣikī trayī vārtā daṇḍanītiś ceti vidyāḥ/1/ ... catasra eva vidyā iti kauţilyaḥ/8/ ... balābale caitāsāṃ [trayyādīnāṃ] hetubhir anvīkṣamāṇā lokasyopakaroti.../11/ pradīpaḥ sarvavidyānām upāyaḥ sarvakarmaṇām/ āśrayaḥ sarvadharmāṇāṃ śaśvad ānvīkṣikī matā//12// AS 4.3-14.

is the knowledge of the true nature, and the obtaining of liberation that is the attainment of final beatitude.

With the help of the Nyāyavārttika, 12 we can make a diagram as follows.

	object of tattvajñāna	niķšreyasa
trayī	dharma (ātman)	svargādi (apavarga)
vārtā	bhūmyādi	sasya
daṇḍanīti	sāmādi	pṛthivī
ānvīkṣikī (nyāya)	ātmādi	apavarga

The three Vedas  $(tray\bar{\imath})$  teach dharma and  $\bar{a}tman$ , the knowledge of which leads one to heaven etc. and liberation respectively. (The  $Ny\bar{a}yav\bar{a}rttika$  does not mention  $\bar{a}tman$  and liberation, perhaps intentionally.) The science of agriculture  $(v\bar{a}rt\bar{a})$  teaches proper ground and so on  $(bh\bar{u}my\bar{a}di)$ , through which one get grains  $(sasy\bar{a}dhigama)$ . Politics teaches conciliation  $(s\bar{a}man)$  and so forth, which leads one to attain kingship over the world  $(prthiv\bar{\imath}vijaya)$ . The last science, i.e.  $\bar{a}nv\bar{\imath}ksik\bar{\imath}$ , teaches sixteen principles, especially those prameyas relevant for liberation such as  $\bar{a}tman$ . This science of  $\bar{a}tman$   $(adhy\bar{a}tmavidy\bar{a})$  leads one to liberation. We can say that  $V\bar{a}tsy\bar{a}yana$  introduces the fourfold division in order to show  $Ny\bar{a}ya$ 's unique position among branches of science.

# c The task of Nyāya in general and in particular: pramāṇa, prameya and saṃśayādi

The  $Ny\bar{a}yas\bar{u}tra$ , although it explains the process of how to attain liberation through  $tattvaj\bar{n}\bar{a}na$  in Sūtra 1.1.2, does not bother to explain how each of the sixteen  $pad\bar{a}rthas$  leads one to final beatitude. The  $Ny\bar{a}yabh\bar{a}sya$ , on the other hand, shows it by dividing possible cases into three, viz.  $pram\bar{a}na$ , prameya and  $samsay\bar{a}di$ .

**Pramāņa** Vātsyāyana explains in general how pramāņa leads one to a fruit and establishes that pramāṇa grasps an object (pramāṇam arthavat) and therefore is valid.<sup>13</sup> He attributes to pramāṇa a wider role, i.e. the means to get any kind of fruits through supplying cognition of objects.

In this way, all activities, so long as they are intended to have a secured fruit, require a means of valid cognition  $(pram\bar{a}na)$ . Thus Nyāya can give us a secure ground for all kinds of activity.

Vātsyāyana identifies Nyāya with the process of examination of an object

<sup>&</sup>lt;sup>12</sup> Nyāyavārttika ad 1.1.1, ND<sub>1</sub> 21.9-17.

<sup>&</sup>lt;sup>13</sup> Nyāyabhāṣya ad 1.1.1, ND<sub>1</sub> 1.1-7, ND<sub>2</sub> 1.6-11.

through pramāṇas (pramāṇair arthaparīkṣaṇaṃ nyāyaḥ), mainly bearing in mind the logical proof which consists of five component parts (pañcāvayavāḥ).<sup>14</sup>

The last of the four branches of science (catasro vidyāḥ) is called  $\bar{a}nv\bar{\imath}k\bar{\imath}ik\bar{\imath}$ , which Vātsyāyana identifies with Nyāya (caturthīyam  $\bar{a}nv\bar{\imath}k\bar{\imath}ik\bar{\imath}$   $ny\bar{a}yavidy\bar{a}$ ). According to him, the supreme Nyāya (paramo  $ny\bar{a}yah$ ) is nothing but syllogism (pancāvayavāh)<sup>15</sup> in the sense that Nyāya operates by means of inference, which relies on perception and verbal testimony (pratyakṣāgamāśritam cānumānam sānvīkṣā).

By means of this identification of Nyāya as  $\bar{a}nv\bar{\iota}k\bar{\imath}ik\bar{\iota}$ , i.e. examination of an object in the form of inference with the help of perception and verbal testimony, Vātsyāyana succeeds in showing the wider contribution of Nyāya-teaching, besides its particular job for liberation. The following statement shows well the aspect of Nyāya in the wider context.

Nyāyabhāṣya ad 1.1.1: seyam ānvīkṣikī pramāṇādibhiḥ padārthair

Nyāyabhāṣya ad 1.1.1: kaḥ punar ayam nyāyaḥ. pramāṇair arthaparīkṣaṇam¹).
pratyakṣāgamāśritam cānumānam²) sānvīkṣā. pratyakṣāgamābhyām īkṣitasyānvīkṣaṇam anvīkṣā. tayā pravartata ity ānvīkṣikī nyāyavidyā nyāyaśāstram.
ND<sub>1</sub> 3.5-8, ND<sub>2</sub> 3.11-13

<sup>1) -</sup>parīkṣaṇam]  $ND_1ND_2$ ; -parīkṣaṇaṃ nyāyaḥ Ch 2) cānumānaṃ]  $ND_1ND_2$ ; anumānam Ch.

<sup>&</sup>quot;[Q:] But what is this Nyāya? [A:] [It is] an examination of an object through means of valid cognition. And inference, which is based on perception and verbal testimony, is [nothing but]  $anv\bar{\imath}k\bar{\imath}a$ . The  $anv-\bar{\imath}k\bar{\imath}a$  is a following observation  $(anv-\bar{\imath}k\bar{\imath}ana)$  of a thing which has been observed by perception and verbal testimony. That which acts with this  $[anv\bar{\imath}k\bar{\imath}a]$  is  $\bar{a}nv\bar{\imath}k\bar{\imath}k\bar{\imath}i$ , i.e. Nyāya-science, Nyāya-teaching."

Nyāyabhāṣya ad 1.1.1: teṣu [pañcāvayaveṣu] pramāṇasamavāyaḥ. 1. āgamaḥ pratijñā. 2. hetur anumānam. 3. udāharaṇaṃ pratyakṣam. 4. upamānam upanayaḥ¹¹.
 sarveṣām ekārthasamavāye sāmarthyapradarsanaṃ nigamanam iti. so 'yaṃ paramo nyāya iti.²¹ ND₁ 4.9-12, ND₂ 4.14-16

<sup>1)</sup> upamānam upanayaḥ] ND<sub>1</sub>ND<sub>2</sub>; upanayanam upamānam Ch. 2) iti] ND<sub>1</sub>Ch; omits ND<sub>2</sub>

<sup>&</sup>quot;Means of valid cognition enter together into these [five component parts of syllogism in this way]: 1. The proposition is verbal testimony. 2. The logical reason is inference. 3. The illustration is perception. 4. The application is the comparative identification. 5. It is the conclusion to show that all [four] are capable of entering together into one object. And these [five component parts] are called 'the supreme logic'."

vibhajyamānā

pradīpaḥ sarvavidyānām upāyaḥ sarvakarmaṇām/ āśrayaḥ sarvadharmāṇāṃ vidyoddeśe parīkṣitā\*// ND<sub>1</sub> 5.13-15, ND<sub>2</sub> 5.18-20

\*parīkṣitā] J (in the footnote of ND<sub>1</sub>), NM; prakīrtitā ND<sub>1</sub>ND<sub>2</sub>Ch This ānvīkṣikī, which is divided by principles such as pramāṇas, is examined [and established] in the enumeration of sciences (i.e. Kauṭilīyārthaśāstra 1.2.12, AS 4.13-14, pāda d: śaśvad ānvīkṣikī matā) as a light of all sciences, means of all actions, [and] substratum of all dharmas.

Only Nyāya can help actions and support dharmas. Nyāya is a single light of all other sciences. Thus Nyāya has not only its own fruit, i.e. liberation, but also contributes to others, mainly through inference. We can see here Vātsyāyana's intention to show that Nyāya has general and particular contributions.

**Prameya** There are twelve prameyas, which begin with  $\bar{a}tman$  and end with apavarga. Although there exist in our world endless objects of pramāṇas (ND<sub>1</sub> 1.6: pramāṇārtho 'parisaṃkhyeyaḥ), the tattvajñāna of them does not necessarily lead one to liberation. What the Sūtra teaches, at least according to the  $Bh\bar{a}sya$ , is the least necessary list of those objects (prameyas) which one should know to destroy his false knowledge (mithyājñāna) for the sake of liberation.

Nyāyabhāsya ad 1.1.1: ātmādeḥ khalu prameyasya tattvajñānān

Nyāyasūtra 1.1.9: ātmaśarīrendriyārthabuddhimanahpravṛttidoṣapretyabhāva-phaladuḥkhāpavargās tu prameyam// "On the other hand, the object of valid cognition is the following: ātman, body, sense-organs, the objects of sense-organs, cognition, internal organ, undertaking, evil qualities, rebirth, fruit, pain and liberation."

<sup>&</sup>lt;sup>17</sup> Uddyotakara interprets "pramāṇa-artha" as "a purpose (prayojana) of each pramāṇa" (ND<sub>1</sub> 11.11: arthaśabdasya prayojanavācitvāt) because arthas are only fourfold (sukha, sukhahetu, duḥkha, duḥkhahetu) and therefore not countless (ND<sub>1</sub> 11.8-9: etāvān ayaṃ pramāṇārtho yad uta sukhaduḥkhe taddhetuś ceti). In fact Vātsyāyana seems to accept of artha two aspects, i.e. from the viewpoint of epistemology ('object') and that of value ('purpose').

<sup>18</sup> Cf. Nyāyamañjarī, 7th āhnika: jñātam samyag asamyag vā yan mokṣāya bhavāya vā/ tat prameyam ihābhīṣṭam na pramāṇārthamātrakam// NM II 264.14-15. "Here [in the sūtra 1.1.2, Akṣapāda] accepts as prameya [only that which leads one] to liberation [if one] knows [it] correctly or [that which binds one] to this world [if one] knows [it] incorrectly, and not objects of pramāṇas in general."

niḥśreyasādhigamaḥ. ... heyam tasya nirvartakam hānam ātyantikam tasyopāyo 'dhigantavya ity etāni catvāry arthapadāni samyag buddhvā niḥśreyasam adhigacchati. ND<sub>1</sub> 2.9-12, ND<sub>2</sub> 2.14-16

As is well-known, one attains final beatitude by means of the knowledge of the true nature of *prameyas* such as  $\bar{a}tman$ ... One attains the final beatitude after knowing correctly these four arthapadas: one should know what is to be avoided, its cause, the ultimate avoidance, [and] its means.<sup>19</sup>

Vātsyāyana shows how each knowledge of twelve items leads one to liberation. First we have various kinds of false knowledge regarding prameyas, e.g. "There is no  $\bar{a}tman$ ", "Liberation is terrible." The knowledge of the true nature destroys this sort of false knowledge and through various steps one reaches final goal, i.e. liberation. <sup>21</sup>

<sup>&</sup>lt;sup>19</sup> The fourfold set is clearly absorbed from the Buddhist  $catv\bar{a}ry$   $\bar{a}ryasaty\bar{a}ni$ , i.e. duhkha, samudaya, nirodha and  $m\bar{a}rga$ . But the  $Ny\bar{a}yav\bar{a}rttika$  (ad 1.1.1, ND<sub>1</sub> 8.1-4) distorts it and enumerates instead heya (duhkha, duhkhahetu),  $h\bar{a}na$  ( $tattvaj\tilde{n}\bar{a}na$ ),  $up\bar{a}ya$  ( $s\bar{a}stra$ ) and adhigantavya (apavarga).

Nyāyabhāṣya ad 1.1.2: tatrātmādyapavargaparyante<sup>1)</sup> prameye mithyājñānam anekaprakārakam vartate. ātmani tāvat "nāsti" iti, anātmani "ātmā" iti. ... apavarge "bhīṣmaḥ khalv ayam sarvakāryoparamaḥ, sarvaviprayoge 'pavarge bahu bhadrakam lupyata iti katham buddhimān sarvasukhocchedam acaitanyam amum apavargam rocayet" iti. ND<sub>1</sub> 150.5-15, ND<sub>2</sub> 6.9-18

<sup>1) -</sup>paryante] ND<sub>1</sub>ND<sub>2</sub>; -paryantam Ch

<sup>&</sup>quot;As for those prameyas, which start with ātman and end with liberation, there are various kinds of false knowledge: first as for ātman "It does not exist", and as for non-ātman '[This is] ātman'; ... and as for liberation 'Terrible indeed is this cessation of all results. In the [state of] liberation, which is disconnection from everything, many good things get lost (bahu bhadrakam lupyate). Therefore how could a wise man be pleased with this insentient liberation (acaitanyam amum apavargam) which is a cutting off of every pleasure (sarvasukhocchedam)."

Nyāyabhāṣya ad 1.1.2: yadā tu tattvajñānān mithyājñānam apaiti tadā mithyājñānāpāye doṣā apayanti, doṣāpāye pravṛttir apaiti, pravṛttyapāye janmāpaiti, janmāpāye duḥkham apaiti, duḥkhāpāye cātyantiko 'pavargo niḥśreyasam iti. ND<sub>1</sub> 151.6-8, ND<sub>2</sub> 7.12-14. "But when the false knowledge vanishes by means of the knowledge of the true nature, the evil qualities vanish since the false knowledge vanished; when the evil qualities vanish, the undertaking vanishes; when the undertaking vanishes, the [re]birth vanishes, the pain vanishes; when the pain vanishes, there is a final beatitude, i.e. ultimate liberation."

Although Vātsyāyana explains that the  $tattvaj\bar{n}\bar{a}na$  of each of the twelve items is equally relevant to liberation, it is clear from the order of enumeration that  $\bar{a}tmaj\bar{n}\bar{a}na$  is the main means and the rest are subordinate. This observation is in fact confirmed by the fact that Vātsyāyana explicitly states that Nyāya is an  $adhy\bar{a}tmavidy\bar{a}$  (ND<sub>1</sub> 5.18).

In comparison with  $pram\bar{a}na$ , which has a wide scope of contribution to all actions and all sciences, the  $prameya-tattvaj\tilde{n}\bar{a}na$  is more specific, being the direct knowledge leading to liberation.

Therefore, when the tradition says that Nyāya offers the tattvajñāna which leads one to liberation, it means mainly the prameya-tattvajñāna, more specifically adhyātmavidyā, as is revealed by Vātsyāyana.

**Samśayādi** It is not surprising to find the possibility of Nyāya being reduced to  $adhy\bar{a}tmavidy\bar{a}$ , because Nyāya, like many other systems, aims at the liberation of  $\bar{a}tman$ . Our assumption is already expressed by Jayanta.<sup>22</sup>

But this reduction would cause a problem, so Vātsyāyana fears: if Nyāya was reduced to adhyātmavidyā, it would become non-different from Upaniṣadic teachings and therefore lose its unique position among the four branches of science, which validates the Naiyāyika insistence that one should start learning Nyāya. In order to solve this problem, Vātsyāyana picks up the remaining items, i.e. saṃśayādi, which can be reduced to pramāṇa or prameya.

Nyāyabhāṣya ad 1.1.1: tasyāḥ pṛthak prasthānam¹) saṃśayādayaḥ padārthāḥ. teṣāṃ pṛthagvacanam antareṇādhyātmavidyāmātram iyaṃ syād yathopaniṣadaḥ. tasmāt saṃśayādibhiḥ padārthaiḥ pṛthak prasthāpyate.  $ND_1$  2.16-18,  $ND_2$  2.20-3.2

1)  $prasth\bar{a}nam$ ] emendation (Cf.  $Ny\bar{a}yav\bar{a}rttika$  ad 1.1.1:  $tasy\bar{a}h$   $sam\dot{s}ay\bar{a}diprasth\bar{a}nam$  antarena ...  $ND_1$  14.9);  $-prasth\bar{a}n\bar{a}h$   $ND_1ND_2Ch$  Of this  $[ny\bar{a}yavidy\bar{a},$  only] the principles beginning with doubt are the specific topic. Without a separate statement of these [principles] this

Nyāyamañjarī, 4th āhnika: kim cāgamānām virodho 'pi nātīva vidyate. pradhāne puruṣārthe sarveṣām avivādāt. ... tathā hy apavarga upeyaḥ sarvaśāstreṣu nirdiśyate. tadupāyaḥ sarvatra jñānam upadiśyate. jñānaviṣaye tu vivadante. tatrāpi prāyaśa ātmaviṣayatāyām bahūnām avipratipattiḥ. Kataoka [2004:192.4-191.4] (NM 1640.18-641.4). "Furthermore there are not many contradictions either among scriptures, because no one disputes the main aim of human beings. ... To explain, liberation is taught as a goal in all teachings. Knowledge is taught as its means everywhere. But they dispute the object of knowledge. Even on that point, in most cases, many agree that ātman is the object."

 $[ny\bar{a}yavidy\bar{a}]$  would be a mere science of  $\bar{a}tman$  like the Upanişads. Therefore [the  $ny\bar{a}yavidy\bar{a}$ ] is established separately by means of principles such as doubt.

In this way, Vātsyāyana succeeds in recycling the superfluous item, i.e. changing it into a good excuse for the uniqueness of Nyāya.

#### d Some problems left unsolved in the Nyāya-tradition

The traditional view on the purpose of Nyāya can be summed up as follows:

- i) General aspect: the general aspect of Nyāya which examines the object through *pramāṇa*s has wide scope, supporting all actions and helping all sciences as a light.
- ii) Specific aspect: the *prameya-tattvajñāna* is a direct means to liberation. In order to distinguish Nyāya from Upaniṣad, which can also teach *ātman*, Nyāya teaches *samśavādi*.

If we consider the context of  $Ny\bar{a}yas\bar{u}tra$  1.1.1, where the author should convince readers to start reading the text, the traditional view looks weak, especially on its uniqueness distinguished from any other science. They first insist that their branch can offer good means to achieve liberation, which in fact is available in another branch, also. Then they provide the excuse that although it is available in another branch, they can offer really unique knowledge, i.e.  $sam\dot{s}ay\bar{a}di$ -tattvaj $n\ddot{a}na$ , which can in fact be reduced to the other two, either  $pram\bar{a}na$ - or prameya-tattvaj $n\ddot{a}na$ , as they admit. What then do they give us as their specialty?

#### 4 Jayanta's view on śāstraprayojana

#### a The fourteen-fold division of sciences: caturdaśavidyāsthānāh

While the Nyāyasūtra did not pay attention to other sciences, the Nyāyabhāṣya introduced a fourfold division in order to show that Nyāya has a unique and independent place among all sciences. Jayanta, however, substitutes the fourfold with a fourteen-fold division.<sup>24</sup>

<sup>&</sup>lt;sup>23</sup> Nyāyabhāṣya ad 1.1.1: tatra saṃśayādīnāṃ prthagvacanam anarthakam, saṃśayādayo hi yathāsaṃbhavaṃ pramāṇeṣu prameyeṣu cāntarbhavanto na vyatiricyanta iti. satyam evam etat. ND<sub>1</sub> 2.13-14, ND<sub>2</sub> 2.17-18. "[Q:] Among them the separate reference to doubt etc. is pointless, because doubt etc., being included in pramāṇa and prameya accordingly, are not different [from them]. [A:] It is true." <sup>24</sup> Jayanta himself gives two scriptural evidences for the fourteen-fold division, the Yājñavalkyasmṛti 1.3 and an unknown source. Nyāyamañjarī, 1st āhnika: yathoktam.

First of all, he limits the scope of all sciences ( $\sin tra$ , vidy asthana) to the transcendental world ( $adr\sin t$ ) which people except for yogins can never experience directly. For there is no use for us to be taught about observable matters, e.g. "The person who is dirty should bathe" or "The person who is hungry should eat".<sup>25</sup>

Second, in the hierarchy of all sciences which deal with unobservable matters (adrsta), he places the four Vedas on the top,<sup>26</sup> followed by ten other sciences. The

purāṇatarkamīmāṃsādharmaśāstrāṅgamiśritāḥ/ vedāḥ sthānāni vidyānāṃ dharmasya ca caturdaśa// (Yājñavalkya, 1.3) iti. anyatrāpy uktam. aṅgāni vedāś catvāro mīmāṃsā nyāyavistaraḥ/ purāṇaṃ dharmaśāstraṃ ca vidyā hy etāś caturdaśa// (?) iti. NM I 8.4-9. Both are quoted again with other sources in NM I 618-619. The latter is quoted again in NM II 258.8-9.

- Nyāyamañjarī, 1st āhnika: dṛṣṭādṛṣṭabhedena ca dvividhaḥ puruṣārthasya¹) panthāḥ. tatra²) dṛṣṭe viṣaye ... bhojanādāv anapekṣitaśāstrasyaiva bhavati pravṛttiḥ. na hi "malinaḥ snāyāt" "bubhukṣito³) 'śnīyāt" iti śāstram upayujyate. adṛṣṭe tu svargāpavargamārge³) ... lokasya śāstram eva prakāśaḥ. tad eva sakalasadupāyadarśane divyam cakṣur asmadādeḥ ... tasmād asmadādibhiḥ⁴) śāstram evādhigantavyam⁵). NM I 4.10-19
- 1) puruṣārthasya]  $MG_1$ ; puruṣasya Mvar 2) tatra] M; tasya  $MkhaG_1$  3) bubhukṣito] Mvar.; bubhukṣito  $v\bar{a}$   $MG_1$  3) -mārge] Mvar.; -mātre  $MG_1$  4) -smadādibhiḥ] emendation ; -smadādeḥ  $MG_1$  5) evādhigantavyam] M; evāvagantavyam  $G_1$
- "And the path to the goal of human beings is of two kinds according to the distinction between what is observed and what is not observed. Of these two, as for an observed matter such as eating, ... one undertakes [it] without relying on a teaching. For a teaching, "The person who is dirty should bathe" [or] "The person who is hungry should eat", is not useful. On the other hand, as for an unobserved matter such as the path to heaven or liberation, ... teaching alone is a light for people. And it alone is a divine eye for people like us to see all correct means. ... Therefore it is a teaching that people like us should obtain."
- Nyāyamañjarī, 1st āhnika: tac ca caturdaśavidham yāni vidvāmsaś caturdaśa vidyāsthānāny ācakṣate. tatra vedāś catvāraḥ. ... ta ete¹) catvāro vedās tāvat²) sākṣād eva puruṣārthasādhanopadeśasvabhāvāḥ, "agnihotram juhuyāt svargakāmaḥ" "ātmā jñātavyaḥ" ityādiśruteḥ. NM 15.2-8
- 1) ta ete] Mvar; ete MG<sub>1</sub> 2) tāvat] Mvar; omits MG<sub>1</sub>
- "And the  $[\dot{sastras}]$  are of fourteen kinds. They are termed by scholars 'the fourteen branches of science'. Among them the Vedas are four. ... First of all, these four Vedas by nature [can] teach means for the aims of human beings in a direct way [i.e. without depending on other authorities]. For there are  $\dot{srutis}$  'One who wishes heaven should perform an agnihotra-offering', 'One should know the

first three groups, i.e. the four Vedas which begin with the Atharvaveda,27 Smrtis and Itihāsa-Purāņas, can tell us invisible things directly by themselves (svata eva), i.e. from their own mouth.

Nyāyamañjarī, 1st āhnika: tad evam vedapurāņadharmašāstrāņām svata eva puruṣārthasādhanopadeśasvahhāvatvād vidyāsthānatvam. NM I 6.6-7. In the above-mentioned way, the Vedas, Purāņas and Dharmaśāstras are [fit to be counted as] branches of science, because it is their nature to teach, by themselves, means for the aims of human beings.

The four Vedas teach us the methods to attain liberation, heaven and so on. Smrtis can also teach us dharmas by themselves. 28 Purāņas and the Itihāsas do the same, by telling stories.<sup>29</sup> The last group, i.e. the six Vedāngas, Mīmāmsā and Nyāya, does not tell us about the invisible world by itself, but only helps the former, especially the four Vedas. The six Vedāngas help the Vedas as shown by their name "Veda-auxiliaries". 30 Mīmāmsā helps us to understand the Vedas, i.e. to be certain

ātman' and so on."

<sup>&</sup>lt;sup>27</sup> Jayanta regards the Atharvaveda as the foremost among the four Vedas (NM I 'tharvavedah'). He spends many pages to establish its 5.5: prathamo authoritativeness. The opponent thinks that it does not contribute to the dharmas taught in the three Vedas and it is outside of the three (NM I 614.7-9: atharvavedasya tu trayyāmnātadharmopayogānupalabdhes trayībāhyatvena na tatsamanayogaksematvam). First Jayanta shows the equality of the four Vedas with regard to validity, name and contribution (NM I 626.11-12: tena pramāņatāyām vedasvādhyāyaśabdavācyatve puruṣārthasādhanavidhāv api catvāraḥ samā vedāḥ). Then he tries to show that the Atharvaveda is the first of all four (NM I 626.14-15: atharvaveda eva prathamah). We can see another reason that Jayanta prefers a fourteen-fold to fourfold division of sciences, which refers to the Vedas as trayī instead of catvaro vedah.

manvādyupanibaddham āhnika: smrtišāstram api Nyāyamañjarī, aştakāśikhākarmaprapāpravartanādipuruşārthasādhanopadeśy eva dṛśyate. NM l 5.10-11. "A Smṛti-teaching composed by Manu or other [teachers] is also seen to teach [people] means for the aims of human beings, such as Aṣṭakā, keeping a tuft of hair, and promoting drinking booths."

<sup>&</sup>lt;sup>29</sup> Nyāyamañjarī, 1st āhnika: itihāsapurāṇābhyām apy upākhyānādivarṇanena vaidika evārthaḥ prāyeṇa (prāyeṇa] MkhaG<sub>1</sub>; prāyaḥ M) pratanyate. NM I 6.2-3. "The same content of the Veda is in most cases expanded by the Itihasas and Puranas too, by telling tales and so on."

Nyāyamañjarī, 1st āhnika: angāni vyākaraņakalpajyotiķšikṣāchandoniruktāni

about Vedic passages and their meanings.<sup>31</sup> Nyāya protects the authoritativeness of the Vedas, as we will see later in some depth.<sup>32</sup>

vedārthopayogipadādivyutpādanadvāreņa vidyāsthānatvam pratipadyante. teṣām aṅgasamākhyaiva tadanugāmitām prakaṭayati. NM I 6.9-11. "The auxiliaries [of the Vedas], i.e. grammar, ritual-manual, astrology, Śikṣā, prosody and etymology, become [suitable as] branches of science through derivation of words and so on which contribute to the meaning of the Vedas. Their name 'auxiliary' itself makes it clear that they are followers of those [Vedas]."

<sup>31</sup> Nyāyamañjarī, 1st āhnika: vicāram antareņāvyavasthitavedavākyārthānavadhāraņān mīmāṃsā vedavākyārthavicārātmikā vedākhyasya karaṇasya (vedākhyasya karanasya]  $G_1$ ;  $ved\bar{a}karasya$  M)  $itikartavyat\bar{a}r\bar{u}pam$   $anubhavant\bar{\imath}$   $vidy\bar{a}sth\bar{a}nat\bar{a}m$ pratipadyate. tathā ca bhaṭṭaḥ --- dharme pramīyamāṇe tu vedena karaṇātmanā/ itikartavyatābhāgam mīmāmsā pūrayişyati// (Bṛhaṭṭīkā; cf. PrP 404.15-16) iti. ata saptamam angam iti naganyate mīmāmsā. pratyāsannatvena vedaikadešabhūtatvāt. vicārasahāyo hi śabdah svärtham nirākānksam prabodhayitum kṣamaḥ. NM I 6.13-7.5. "Because without investigation one [can] not ascertain an undetermined meaning of a Vedic sentence, Mīmāmsā, which is essentially an investigation of meanings of Vedic passages, becomes a branch of science by taking the form of  $itikartavyat\bar{a}$  (subordinate means for activity) of the Veda, [which corresponds to] karana (means for activity). And this is [taught by] Kumārila [as follows]: 'But when one cognizes a dharma through the Veda which corresponds to karaņa, it is Mīmāmsā which can fulfill the role of itikartavyatā.' That is the very reason why Mīmāmsā is not counted as the seventh auxiliary. For it is a part of the Veda as being close [to it]. For speech can communicate its meaning without further expectation [only] when it is helped by an investigation."

The same scheme is repeated again with a clearer division of sākṣātpuruṣārthasādhanopadeṣīni and tadupayogīni. Nyāyamañjarī, 4th āhnika: sarvathā tāvad vedāṣ catvāraḥ purāṇaṃ smṛtir iti ṣaḍ imāni vidyāsthānāni sākṣātpuruṣārthasādhanopadeṣīni pūrvoktarītyā pramāṇam. vyākaraṇādīni tu ṣaḍ aṅgāny aṅgatvenaiva tadupayogīni, na sākṣāddharmopadeṣīni. ... mīmāṃsā vedavākyārthavicārātmikā. vedaprāmāṇyaniṣcayahetuṣ ca nyāyavistara ity āmukha evoktam. tad imāni caturdaṣa vidyāsthānāni pramāṇam. kānicit sākṣādupadeṣīni, kānicit tadupayogīnīti siddham. Kataoka [2004:203.6-201.1] (NM I 634.18-645.5). "In whatever way, first, these six branches of science, i.e. the four Vedas, the Purāṇa and the Smṛti, which directly teach means for the aims of human beings, are means of valid cognition (pramāṇa) in the way mentioned above. The six auxiliaries [of the Vedas], i.e. Grammar and so on, on the other hand, contribute to the [Vedas] precisely as [their] auxiliaries (aṅgatvenaiva), and they do not teach dharmas directly. ... Mīmāṃsā is essentially an examination of meanings of Vedic

Thus the fourteen-fold division enables Jayanta to bring together the goals of all sciences into a single, invisible fruit, either liberation or heaven and so on, the foremost teacher of which is the Veda. We can see the advantage of introducing a new division: it functions as a map of branches of science which is more Veda-oriented than the old one. While in the old scheme Nyāya is an independent branch leading to liberation, the new one makes it subordinate to the Vedas. In order to keep this characteristic feature of being Veda-oriented, the new division excludes politics and agriculture, i.e. branches of science which concern the visible world, and thereby secures their independence from the Vedas.<sup>33</sup>

### b The purpose of Nyāya described in the Nyāyamañjarī

We have seen the place of Nyāya among branches of science according to the fourteen-fold division, which Jayanta introduces with the intention of showing a Veda-oriented map of science. Now let us look closely at the role of Nyāya. According to the tradition, Nyāya aims in particular at liberation, for which Nyāya gives us tattvajñāna, mainly prameya-tattvajñāna, while pramāṇa contributes in general for all activities and sciences. Jayanta, however, explicitly defines Nyāya as a science which aims to protect the authoritativeness of the Vedas.

Nyāyamañjarī, 1st āhnika: nyāyavistaras tu mūlastambhabhūtaḥ sarvavidyānām, vedaprāmānya-\*rakṣā-hetutvāt. NM I 7.7-8.

\*-rakṣā-] M; omits MkhaG1

Nyāyavistara [taught by Akṣapāda], on the other hand, is the basic trunk of

sentences. Nyāyavistara is a cause of ascertaining the authoritativeness of the Vedas. This is [already] taught in the very beginning [of this book]. Therefore these fourteen branches of science are means of valid cognition. Some teach directly [and] some contribute to the former. —This is established."

Jayanta himself tries to solve a possible contradiction with the old view of fourfold division. Nyāyamañjarī, 1st āhnika: nanu catasraś ced vidyās tat katham caturdaśa darśitāḥ. naiṣa virodhaḥ. vārtādaṇḍanītyor dṛṣṭaikaprayojanatvena sarvapuruṣārthopadeśividyāvarge gaṇanānarhatvāt trayyānvīkṣikyoś ca tatra nirdeśāt tāś¹¹ caturdaśaiva vidyāḥ. NM I 9.12-14.

1) nirdeśāt tāś] G1; nirdeśāc M

"[Q:] If sciences are four, why [did you] show fourteen [sciences]? [A:] This is not a contradiction. Sciences of agriculture and politics, because they aim at only observed [results] (drsta), cannot be enumerated in the group of sciences which teach [means for] the aims of human beings in general; and the three Vedas  $(tray\bar{t})$  and  $\bar{a}nv\bar{t}ks\bar{t}k\bar{t}$  are shown in that [fourteen-fold list]. Therefore those fourteen [branches] alone are sciences."

all branches of science, because it is a means for protecting the Vedas' authoritativeness.

As we have seen in the  $\overline{A}gamadambara$ , Buddhists and other heretics attack the Veda, which is now almost falling to the ground unless someone protects it.

Nyāyamañjarī, 1st āhnika: vedeṣu hi tārkika<sup>1)</sup>-racitakutarkaviplāvitaprāmāṇyeṣu śithilitāsthāḥ katham iva bahuvittavyayāyāsādisādhyaṃ vedārthānuṣṭhānam ādriyeran sādhavaḥ. NM 17.8-10.

1) tārkika-] G1; dustārkika- M

For, when their confidence in the Vedas becomes shaky because their validity is destroyed by the bad speculation of philosophers, then how can good people care about the performance of the objects of the Vedas which is accomplished through spending a lot of money, energy and so on?

Smṛtis, Purāṇas and the Itihāsas are independent subbranches and are too far away from the main branch to protect it. Six Vedāṅgas and Mīmāṃsā are, as it were, busy with their own work, i.e. to help their boss in his office. They are not strong enough to save the Veda in a fight with heretics. Only Nyāya can do it.

Nyāyamañjarī, 1st āhnika: kim vā tadānīm<sup>1)</sup> svāmini parimlāne tadanuyāyinā mīmāmsādividyāsthānaparijanena kṛtyam iti. NM I 7.10-11.

1) tadānīm G1; omits M

Or, at that time [when good people's faith in the Vedas has become shaky], since the master has become faint, what is the use of the attendants, i.e. branches of science such as Mīmāmsā, who follow that [master]?

Protecting the Veda is a unique job suitable only for Nyāya, which in fact contributes to the other sciences through saving their so-called master  $(sv\bar{a}min)$ . In this sense Nyāya can be a science with a wide scope.

Nyāyamañjarī, 1st āhnika: tasmād aśeṣaduṣṭatārkikopamardadvārakadṛḍhataravedaprāmāṇyapratyayādhāyinyāyopadeśakṣamam akṣapādopadiṣṭam idam nyāyavistarākhyam śāstram śāstrapratiṣṭhānanibandhanam iti dhuryam vidyāsthānam. NM I 7.11-14.

Therefore this teaching called Nyāyavistara taught by Akṣapāda, which is capable of teaching logic that provides a firmer faith in the authoritativeness of the Vedas through crushing all bad philosophers, is the base for establishing [all] teachings; thus it is the most responsible branch of science.

Nyāya contributes particularly to save the Veda and through this unique job makes

some more general contributions.

Thus the principal task of Nyāya is to establish the authoritativeness of the Vedas. Jayanta in fact spends hundreds of pages proving the Vedas' authoritativeness. The chapters of  $\dot{s}abda-par\bar{t}k\bar{s}\bar{a}$  consist of more than one third of the whole  $Ny\bar{a}yama\tilde{n}jar\bar{\iota}$ . And the elaborate arguments expounded in these chapters are, as Jayanta states in the beginning, intended to establish the Vedas' authoritativeness. Consistent with this is his unique interpretation of  $Ny\bar{a}yas\bar{u}tra$  1.1.7, " $\bar{a}ptopade\dot{s}ah$   $\dot{s}abdah$ ". This sutra proves the authoritativeness of verbal testimony in general on the ground that it is speech by a reliable person ( $\bar{a}pta$ ). The tradition puts effort into defining conditions for "being reliable" ( $\bar{a}ptatva$ ). After showing this orthodox interpretation, Jayanta suggests an alternative one.

Nyāyamañjarī, 3rd āhnika: atha vā vedaprāmānyasiddhyarthatvāc chāstrasya tatpraņetur āptasyeśvarasya yathāśrutam evedam lakṣaṇam. sa sākṣātkṛtadharma eva, dharmasyeśvarapratyakṣagocaratvāt. NM I 401.1-3. Or because the [Nyāya] teaching is for the sake of establishing the Vedas' authoritativeness, this definition [can be interpreted] literally as referring to God, i.e. the reliable author of those [Vedas]. He is one who has perceived [and therefore reached] dharma directly [i.e. fulfils the definition of an āpta], because dharma is an object of God's perception.

Thus, according to Jayanta, we can say that the essence of this huge Nyāya-tree lies in this proof. (My own reconstruction which I would like to name paramaparamo nyāyaḥ.)

vedāḥ pramāṇam āptabhūtasarvajñaparameśvarapraṇītatvāt yad yad āptoktaṃ tat tat pramāṇaṃ yathāyurvedaḥ vedā āptoktāḥ tasmād vedāh pramānam

## c Jayanta's deviation from the Nyaya orthodoxy

It is clear that Jayanta deviates from the tradition. What, then, does he have to say to reconcile his own view with the orthodoxy? His view is given in his interpretation of  $Ny\bar{a}yas\bar{u}tra$  1.1.1, where he himself puts forward a question about the conflict between the two.

Nyāyamañjarī, 1st āhnika: nanu şoḍaśapadārthatattvajñānasya kathaṃ niḥśreyasādhigamahetutvam iti vaktavyam. vedaprāmānyasiddhyartham idaṃ<sup>1)</sup> śāstram iti tāvanmātram eva vyutpādyatām, kiṃ soḍaśapadārthakanthāgranthanena. NM I 22.2-4

- 1) idam Mkha; cedam MG1
- [Q:] But what is the need to say that the knowledge of the true nature of the sixteen principles is the cause for attaining final beatitude? This teaching aims to establish the Vedas' authoritativeness—only this much should be explained. What is the use of stringing together patched garments of sixteen principles?

Jayanta, following the three divisions of sixteen  $pad\bar{a}rthas$  introduced by Vātsyāyana, accepts the tradition that the  $prameya-tattvaj\tilde{n}\bar{a}na$  leads one directly to liberation.<sup>34</sup> But he deviates from the tradition when he says that we are informed of the causal relationship between  $\bar{a}tm\bar{a}di$  and liberation only by the Upaniṣads.<sup>35</sup> Vātsyāyana indeed feared this kind of reductionism which might destroy Nyāya's independence. But Jayanta simply admits it and makes consistent his view that Nyāya is for the sake of the Veda.

Nyāyamañjarī, 1st āhnika: ātmādya<sup>1)</sup>-pavargaparyantadvādaśavidhapra-meyajñānam tāvad anyajñānānaupayikam eva sākṣād apavargasādhanam iti vakṣyāmaḥ. ... tasya tu prameyasyātmāder apavargasādhanatvādhigama āgamaikanibandhanah. NM I 22.5-8.

1) ātmādya-] G<sub>1</sub>; ātmā- M

As for the knowledge of the twelve kinds of prameyas which start with  $\bar{a}tman$  and end with liberation, we will state that it is a cause of accomplishing liberation directly without being at all a means for other knowledge... But [our] knowledge that [the knowledge of] those prameyas such as  $\bar{a}tman$  is a means for liberation is solely based on the [Vedic] scripture.

Thus the Veda enjoys the status of being the sole provider of the causal knowledge

Jayanta regards liberation as the highest goal of Nyāya-teaching. Nyāyamañjarī, 9th āhnika: evam śarīrādau duḥkhaparyante heye prameya nirnīte yadartha etadupadeśaḥ, yat param upādeyam prameyam, yadarthaḥ śāstrārambhaḥ, tam apavargam lakṣayitum āha. NM II 430.3-4. "Thus we ascertained [ten] prameyas, i.e. beginning with body and ending with pain, which should be avoided (heya). [Now Akṣapāda] teaches [sūtra 1.1.22] to define liberation, for which he taught these [ten prameyas], which is a supreme prameya to be obtained, and for which [Nyāya-]science starts."

<sup>35</sup> Strictly speaking, the subject to be informed should be understood as ordinary people like us, who are not yogins, as Jayanta noted in NM 4.18 (... asmadādeḥ, na voginām iva ...).

for liberation, and also for heaven and so on.<sup>36</sup> In order to determine this scriptural authoritativeness through other  $pram\bar{a}na$ , mainly through  $anum\bar{a}na$ , give us confidence in it and protect its authoritativeness from enemies, Nyāya supplies us with good instruments, i.e.  $pram\bar{a}na$ s with the help of doubt and so on  $(sam \acute{s}av\bar{a}di)$ .<sup>37</sup>

#### d Jayanta's uniqueness on śāstraprayojana as seen in the Nyāya tradition

Therefore Akṣapāda, when he teaches the causal relationship between ātmajñāna and liberation, repeats what the Vedas said. Nyāyamañjarī, 9th āhnika: yat tu kutas tasya niḥśreyasasādhanatvam avagatam iti. akṣapādavacanād iti brūmaḥ. akṣapādas tāvad evam upadiṣṭavān 'ātmajñānān niḥśreyasādhigamaḥ' iti. na ca niṣpramāṇakam artham eṣa ṛṣir upādiśad iti bhavitavyam atra pramāṇena. tat tu vaidikam vidhivākyam ātmā jñātavya iti. NM II 461.9-12. "With regard to the question how we know that this [ātmajñāna] is a means of final beatitude, we reply: [we know it] from the statement of Akṣapāda. First Akṣapāda taught that one obtains final beatitude through the knowledge of ātman. And there must be some source (pramāṇa) of this because this sage could not have taught a thing without any source. And (tu) that [source] is a Vedic injunctive sentence 'One should know the ātman'."

Nyāyamañjarī, 1st āhnika: tasya [āgamasya] prāmānyanirņītir anumānanibandhanā/ āptoktatvam catallingam avinābhāvi vaksyate// pratibandhagrahe tasya pratyakṣam upayujyate/ ... upamānam tu kvacit karmaņi sopayogam. ... samšayādayas tu padārthā yathāsambhavam pramāņesu prameyesu cāntarbhavanto 'pi nyāyapravrttihetutvāt prthag upadiśyante. nvāvaš vedaprāmānya-pratisthāpana\*-pūrvakatvena puruṣārthopayogitvam upayātīti daršitam. NM I 22.11-23.3. (\*-pratisthāpana-] M; -pratisthā- G<sub>1</sub>) "To ascertain that it (agama) is valid is based on inference. And being spoken by a reliable person (aptoktatva) will be stated later as its (=pramanya's) inferential mark as being invariably concomitant [with it]. Perception is useful to grasp the essential connection of that [aptoktatva with pramanya]. ... As for comparison, it is useful for a certain ritual. ... As for the principles such as doubt, although they are accordingly included [under the category of] pramānas and prameyas, they are taught separately because they are the cause for Nyāya to operate. And it is already taught that Nyāya becomes contributive to the aim of human beings through establishing the authoritativeness of the Vedas." Nyāyamañjarī, Ist āhnika: tad evam upadestavyāh padārthāh samšayādayah/ tanmūlanyāyanirneyavedaprāmānyasiddhaye// NM I 28.9-10. "In this way, therefore, the principles such as doubt should be taught so that the authoritativeness of the Vedas, which is to be ascertained by logic based on these [doubt etc.], will be established."

The Nyāya tradition regards itself as an independent science for liberation. That is why Vātsyāyana introduces a fourfold division of branches of science. The main cause of achieving liberation is prameya-tattvajñāna, which becomes possible through pramāṇas. According to Vātsyāyana, pramāṇa has wider scope: it supports all actions and shines as a single light for all sciences. On the contrary, prameya-tattvajñāna is for liberation in particular. But there is an unfavorable possibility that Nyāya might be dissolved into Upaniṣadic teachings, because both give ātmajñāna for the sake of liberation. In order to avoid this undesirable consequence, Vātsyāyana puts forward saṃśayādi as Nyāya's distinguishing mark.

Deviating from the tradition, Jayanta insists that Nyāya aims to protect the authoritativeness of the Vedas. That is the reason why he introduces the fourteen-fold division of branches of science instead of the fourfold. He accepts that the direct cause of liberation is prameya-tattvajñāna. But the most important knowledge for liberation, i.e. cognition of the causal relationship between ātmādi and liberation, is originally given by the Upaniṣads and not by Nyāya. Therefore Nyāya's main job is not concerned with prameya as the tradition intends, but rather with pramāṇa. Jayanta interprets the old metaphor of Nyāya as "support" and "light" in a specific context that Nyāya helps other colleagues, too, through protecting their boss, i.e. the Veda.

Nyāyamañjarī, 1st āhnika:

tenāgamapramāṇatvadvārākhilaphalapradā/
iyam ānvīkṣikī vidyā vidyāsthāneṣu gaṇyate//
āha ca bhāṣyakāraḥ

pradīpaḥ sarvavidyānām upāyaḥ sarvakarmaṇām/
āśrayaḥ sarvadharmāṇāṃ vidyoddeśe parīkṣitā\*// NM I 28.11-15.

\*parīkṣitā]  $MG_1$ , J (variant given in  $ND_1$ 's footnote); prakīrtitā  $ND_1ND_2Ch$  Therefore this science  $\bar{a}nv\bar{i}kṣik\bar{i}$  is counted as an [individual] science among branches of science, because it gives every fruit through [establishing] the authoritativeness of the scripture. And the author of the  $Bh\bar{a}sya$  says, "[This  $\bar{a}nv\bar{i}kṣik\bar{i}$ ] is examined [and established] in the enumeration of sciences as a light of all sciences, means of all actions, [and] substratum of all dharmas."

Jayanta's uniqueness lies in the fact that he consistently regards Nyāya as Veda-oriented. And this attitude becomes manifest as a shift of emphasis from prameya to pramāṇa.

- 5 Nyāya's Unique Job, heavy for Mīmāmsā
- a Mīmāmsā's contribution to the Vedas: vedavākyārthavicāra as śāstraprayojana

Jayanta thinks that it is the unique job of Nyāya to protect the authoritativeness of

the Vedas. But this raises a question. It is possible for Nyāya's colleague, Mīmāmsā, to do it. So could Nyāya be dismissed altogether?

Nyāyamañjarī, 1st āhnika: nanu vedaprāmānyanirṇayaprayojanaś cen nyāyavistaraḥ, kṛtam anena, mīmāṃsāta eva tatsiddheḥ. tatra hy arthavicāravat prāmānyavicāro 'pi kṛta eva. NM I 10.2-4.

[Q:] If the Nyāyavistara [taught by Akṣapāda] aims to determine the validity of the Vedas, it (Nyāyavistara) is not necessary [at all], because that (vedaprāmānyanirṇaya) is established just by Mīmāmsā. For that examines the validity of the Vedas as well as their meanings.

Jayanta tries to avoid making Nyāya redundant on two grounds: it is not Mīmāmsā's main job to protect the Vedas' authoritativeness, because it has its own job; furthermore Mīmāmsā is in fact unable to protect the Vedas' authoritativeness.

In order to clear the way for his first reason, he defined in advance the purpose of Mīmāmsā, faithfully following Kumārila.

Nyāyamañjarī, 1st āhnika: satyam. sa tv ānuṣaṅgikaḥ. tatra mukhyas tv arthavicāra eva. pṛthakprasthānā hīmā vidyāḥ. sā ca vākyārthavidyā, na pramānavidyeti. NM I 10.4-6.

True! But that  $(pr\bar{a}m\bar{a}nyavic\bar{a}ra)$  is secondary. What is primary there is only to examine [the Vedas'] meanings. For these sciences have individual topics. And that  $(M\bar{a}m\bar{a}ms\bar{a})$  is a science for examining the meaning of sentences and not a science of  $pram\bar{a}nas$ .

Thus, following Mīmāmsā's own self-reflection, Jayanta succeeds in restricting Mīmāmsā to her secretarial role, i.e. the examination of meanings of Vedic sentences (vedavākyārthavicāra), which helps her boss to communicate to us dharmas (and ātman in the case of Uttaramīmāmsā).

# b Incompetence of Mīmāmsā for protecting the Vedas: svatahprāmānya and paratahprāmānya

But there is the possibility that Mīmāṃsā could actually invade Nyāya's territory, although it has its own job. And this anxiety is real, for in fact Kumārila tries to protect the Vedas' authoritativeness based on the svataḥprāmāṇya theory. But Jayanta states that it is not only a secondary (ānuṣaṅgika) but also an unachievable job for Mīmāṃsā.

Nyāyamañjarī, 1st āhnika: na ca mīmāṃsakāḥ samyagvedaprāmāṇyarakṣaṇa-kṣamāṃ saraṇim avalokayituṃ kṣamāḥ. 1) kutarkakaṇṭakanikaraniruddha-sañcāramārgābhāsaparibhrāntāḥ khalu ta iti vakṣyāmaḥ. NM I 10.6-8.

1) ksamāh] Mvar; kuśalāh MG<sub>1</sub>

And Mīmāṃsakas are not able to find a path which makes it possible to protect well the validity of the Vedas. As we will state later, they are indeed wandering on the wrong path, a narrow road obstructed by a mass of thorns of bad speculation.

Jayanta intends that the theory of  $svatahpr\bar{a}m\bar{a}nya$  is not competent enough to protect the authoritativeness of the Vedas and that the theory of  $paratahpr\bar{a}m\bar{a}nya$  alone can do it. In the third  $\bar{a}hnika$  of the  $Ny\bar{a}yama\tilde{n}jar\bar{\imath}$ , Jayanta discusses in detail validity  $(pr\bar{a}m\bar{a}nya)$  of cognition in general, first describing Kumārila's view and then refuting it.

According to the Mimāmsā theory of svatahprāmānya, cognition has validity by nature, automatically illuminates objects as they are, and does not require external confirmation. <sup>38</sup> Cognition is exceptionally invalidated only when there is a problem: <sup>39</sup> when there is a problem in the cognizing process ( $k\bar{a}ranadosa$ ) or when there arises a counter-cognition ( $b\bar{a}dhakapratyaya$ ) subsequently. Thus cognition is in principle reliable. <sup>40</sup> Therefore it is not only unnecessary but destructive to have

Nyāyamañjarī, 3rd āhnika: ataś cotpattau svakāryakaraņe svaprāmānyaniścaye ca nirapekṣatvād apekṣātrayarahitatvāt svataḥprāmānyam iti siddham. tad uktam (Ślokavārttika, codanā v. 47) --- svataḥ sarvapramānām prāmānyam iti gṛhyatām/na hi svato 'satī śaktiḥ kartum anyena pāryate// NM I 430.8-12. "And therefore, it is established that [a pramāṇa] is intrinsically valid because it is free from three kinds of dependence: because it does not require [something external] in order to arise [as a valid cognition], in order to accomplish its own task, and in order to determine its validity. This is taught [by Kumārila]: 'One should know that all pramāṇas are valid by themselves. For an external thing cannot produce a capacity if it does not exist innately'."

Nyāyamañjarī, 3rd āhnika: sthite caivam autsargike prāmānye, yatra tasyāpavādaḥ kvacid bhavati tatrāprāmānyam. NM I 431.10-11. "And in this way once it is established that validity is innate, [only] that is invalid which, [only] in some cases, has an exceptional rejection (apavāda)."

Nyāyamañjarī, 3rd āhnika: evāpavādaķ: dvividha bādhakapratyayah kāraņadoşajñānam ca. tad uktam bhāşyakṛtā---yatra duṣṭam kāraṇam yatra ca mithyeti pratyayah, sa evāsamīcīnah pratyayah nānya (Śābarabhāsya ad 1.1.3-5, vṛttikāra, Frauwallner [1968:26.20-21] (yasya ca duṣṭaṃ)) iti. vārttikakāro 'py āha---tasmād bodhātmakatvena prāptā buddheh pramānatā/ arthanyathatvahetutthadoşajñanad apodyate// (Ślokavarttika, codana v. 53) iti. NM "Exceptional rejection (apavāda) is only of two kinds: a counter-cognition (badhakapratyaya) and a cognition of defects in causes

excessive doubts about its validity.

Nyāyamañjarī, 3rd āhnika:
haṭhād utpādyamānas tu hinasti sakalāḥ kriyāḥ/
svabhāryāpariraṃbhe 'pi bhaven mātari saṃśayaḥ// NM I 433.1-2.
But [a doubt] which is forcibly made to arise destroys all activities. Even when one embraces his wife, he would have a doubt 'Is she Mother?'.

Jayanta, refuting each point made by Kumārila, establishes parataḥprāmāṇya. The main point can be summarized as follows: Kumārila too admits that there are two kinds of cognition, valid and invalid. In consequence we always have doubts about the validity of cognition whether it is true or not. In order to remove this doubt, we need confirmation. Thus cognition depends on other cognition. So the parataḥprāmāṇya-theory is established.<sup>41</sup> Bearing in mind this argument, Jayanta rejects Mīmāmsā's invasion of the territory of Nyāya.

Nyāyamañjarī, 1st āhnika: na hi pramāṇāntarasaṃvādadārḍhyam antareṇa pratyaksādīny api pramāṇabhāvaṃ bhajante, kim uta tadadhīnavṛttir eṣa

 $(k\bar{a}ranadosajn\bar{a}na)$ . Thus taught the author of the  $Bh\bar{a}sya$ : When it has a defective cause, and when it has a [counter-]cognition that it is wrong, only that is wrong cognition. The author of the  $V\bar{a}rttika$  too says: Therefore the validity of a cognition, which has resulted [merely] by its being cognition in nature, is exceptionally canceled by [invalidating] cognition that the object is otherwise or by cognition of defects in causes."

<sup>41</sup> This is pointed out by a Prābhākara opponent in the beginning of the argument about khyāti. Nyāyamañjarī, 3rd āhnika: viparītakhyātāv abhyupagamyamānāyām bādhyabodhasandarbhasubhikṣe sati tatsādharmyād anutpannabādhake 'pi bodhe duṣpariharaḥ saṃśayaḥ. saṃśaye ca saṃvādādyanveṣaṇam api dhruvam avataratīti parataḥprāmānyam anivāryam. NM I 452.2-5. "Once you accept [as a doctrine of error] 'the cognition of a wrong object', there is an abundant supply [of the possibility] that a deniable cognition is interwoven. Therefore due to the common property [of being cognition] it is difficult to avoid a doubt about cognition although it does not have a counter-cognition already arisen. And when there is a doubt, there necessarily occurs a seeking for confirmation etc., too, and thus extrinsic validity is inevitable." The Siddhāntin also summarizes the point in the same manner. Nyāyamañjarī, 3rd āhnika: buddhidvaividhyadarśanāt/ saṃśaye sati saṃvādasāpekṣatvaṃ tathaiva tat// NM I 480.14-15. "Because we experience that there are two kinds of cognition [i.e. true and false], we [necessarily] have a doubt. Therefore it is left unsolved that cognition requires confirmation etc."

śabdaḥ. ... arthatathātvetaratvapariniścaye tu puruṣamukhaprekṣitvam asyāparihāryam. tasmād āptoktatvād eva śabdaḥ pramāṇībhavati, nānyatheti. etac cāsminn eva śāstre vyutpādayiṣyate. NM I 10.8-11.2.

For without a confirmation by means of an agreement with another pramāṇa, even perception etc. do not become valid, not to say this speech, which operates in dependence on them. ... But in order to determine whether or not the meaning is true, it is inevitable [i.e. necessary] to consider the person's face in the case of this [speech]. Therefore speech becomes valid only on the basis of being spoken by a reliable person (āptoktatvād eva), and not in other ways. And this will be explained in this same teaching.

Jayanta thinks that the passive way of Mīmāmsā is weak. Mīmāmsakas only repeat that cognition which arises from the Vedas is valid because we have not found any problem.

Nyāya, on the contrary, has a positive way of demonstrating a good reason for the validity of the Vedas. The Vedas are valid because they are composed by God, who creates and knows everything. In this sense, Jayanta regards Nyāya as strong enough to protect the authoritativeness of the Vedas.

#### 6 Conclusion

The Nyāya orthodoxy on śāstraprayojana The Nyāya tradition claims that a means of liberation is the knowledge of the true nature (tattvajñāna) of, especially, the twelve prameyas which begin with ātman. Thus Vātsyāyana calls Nyāya adhyātmavidyā. But the identification of Nyāya as adhyātmavidyā causes a problem that Nyāya could be dissolved into Upaniṣadic teachings. In order to avoid this reduction, Vātsyāyana puts forward samśayādi as a distinguishing mark of Nyāya, which should have a separate topic (pṛthakprasthāna) from other sciences, especially the Upaniṣads, in a map of the four branches of science (caturvidyāsthāna). While prameyatattvajñāna aims at liberation in particular, pramāna contributes in general to all activities and all sciences.

Jayanta's view on śāstraprayojana Jayanta replaces a fourfold with a fourteen-fold division of sciences, all of which are concerned with invisible objects (adrsta) and related to the Vedas. Thus he presents a Veda-oriented map of sciences. In this map Nyāya contributes to the Veda by protecting its authoritativeness  $(vedapr\bar{a}m\bar{a}nyaraks\bar{a})$  essentially through an inference based on  $\bar{a}ptoktatva$  together with various subordinate arguments.

While vedaprāmānyarakṣā is a unique as well as a wide-reaching job for Nyāya, the role of prameyatattvajñāna is rather suppressed by Jayanta, who admits the reduction which Vātsyāyana fears. Thus Jayanta shifts the emphasis from prameya to pramāna and as a result solves an unconvincing claim by the tradition that Nyāya

is a unique science supplying an adhyātmavidyā in particular.

There might be various external reasons for Jayanta to introduce the vedaprāmānyarakṣā as the purpose of Nyāya, e.g. in order to defend an orthodox brahmin against an attack by nāstikas such as Buddhists; Jayanta's social and political situation and so on. One thing I have confirmed in this paper is that to change a job from prameyatattvajñāna (especially adhyātmavidyā) to vedaprāmānyarakṣā is in fact to protect the independent position of Nyāya, about which Jayanta is quite nervous, especially with respect to Mīmāmsā, which might deprive Nyāya of a new job. Thus he succeeds in showing a more convincing reason for readers to study Nyāya instead of repeating an old view which is rather weak in its claim of Nyāya's uniqueness.

#### Abbreviations and Bibliography

- AD Much Ado About Religion. Ed. and Tr. Csaba Dezső. New York University Press and JJC Foundation, 2005. (I also indicate in parentheses old page numbers of the Agamadambara of Jayanta Bhatta. Ed. V. Raghavan & Anantalal Thakur. Darbhanga: Mithila Institute, 1964.)
- AS The Kauţiliya Arthaśāstra. Part I. Ed. R.P. Kangle. Bombay: University of Bombay, 1960.
- Ch The Nyaya-Darshana. Ed. Gangānātha Jha and Dhundhirāja Shastri. Benares: Chowkhambâ Sanskrit Series Office, 1925.
- G<sub>1</sub> A Manuscript of the Nyāyamañjarī preserved in the Niedersächsische Staats- und Universitätsbibliothek, Göttingen, Cod. Ms. Sanscr, Mu. I,95.
- PrP Prakarana Pancikā of Śālikanātha Miśra with the Nyāya-siddhi of Jaipuri Nārāyana Bhaṭṭa. Ed. A. Subrahmanya Sastri. Varanasi: Banaras Hindu University, 1961.
- M Adopted readings in the Mysore edition of the Nyāyamañjarī.
- MBh The Mahābhārata. Ed. V. S. Sukthankar and S. K. Belvalkar. Vol. 10. Poona: Bhandarkar Oriental Research Institute, 1954.
- Mkha Variant readings given in the footnotes of the Mysore edition.
- Mvar Variant readings given in the endnotes of the Mysore edition.
- ND<sub>1</sub> Nyāyadarśana of Gautama with the Bhāṣya of Vātsyāyana, the Vārttika of Uddyotakara, the Tātparyaṭīkā of Vācaspati & the Pariśuddhi of Udayana. Ed. Anantalal Thakur. Darbhanga: Mithila Institute, 1967.
- ND<sub>2</sub> Gautamīyanyāyadarśana with Bhāṣya of Vātsyāyana. Ed. Anantalal Thakur. New Delhi: Indian Council of Philosophical Research, 1997.
- NK The Nyāya Kalikā of Jayanta. Ed. Ganga Nath Jha. Benares, 1925.
- NM Nyāyamañjarī of Jayantabhaṭṭa. Ed. K.S. Varadacharya. 2 vols. Mysore: Oriental Research Institute, 1969, 1983.
- NMGBh Cakradhara's Nyāyamañjarī-granthibhanga. Ed. Nagin J. Shah. Ahmedabad: L.D. Institute of Indology, 1972.

VMBh The Vyākaraņa Mahābhāṣya of Patañjali. Ed. F. Kielhorn. Poona: Bhandarkar Oriental Research Institute, 1985.

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