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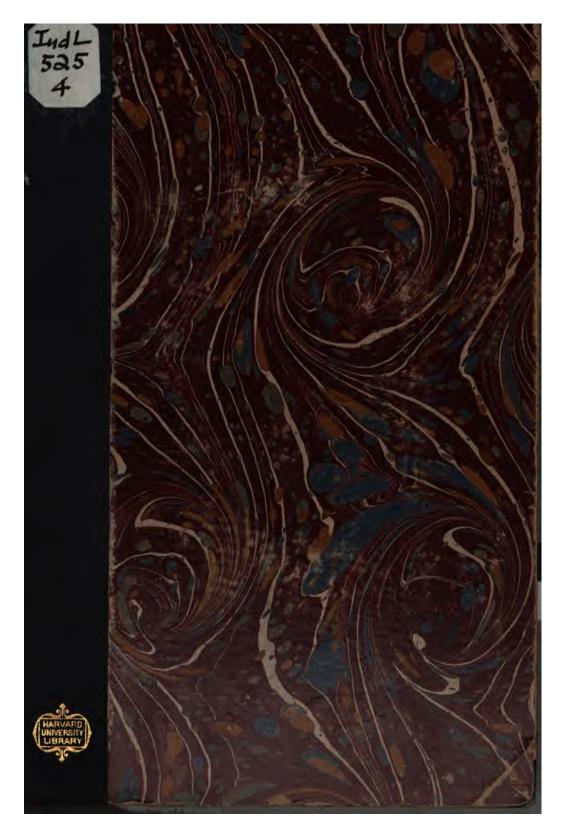
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## लौकिकन्यायाञ्जलिः॥

तृतीयो भागः॥

#### A THIRD HANDFUL OF POPULAR MAXIMS

CURRENT IN SANSKRIT LITERATURE,

COLLECTED BY

Colonel G. A. Jacob,

INDIAN ARMY.

Author of "Concordance to the Principal Upanishads," "Manual of Hindu Pantheism," &c., &c.



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#### PREFACE.

It is with somewhat of a feeling of regret that I launch this third instalment of nyâyas; for I had hoped that they might be embodied in a revised re-issue of the first and second, so as to have the whole alphabetically arranged in one volume. There are not many, however, amongst India's two hundred and ninety millions, who take much interest in an effort of this kind, so we were compelled to follow a less ambitious course. To facilitate reference, I have prepared an index to the whole of the 430 nyâyas explained in the three volumes, and have written additional notes on several of those contained in the first and second. The latter will be found in the Superaddenda.

The present 'handful' differs materially from the two which preceded it in that it contains a goodly number of technical nyâyas; to wit, most of those representing important adhikaranas in the Mîmâmsâ system, as well as certain paribhasas from Patanjali and Nâgojî Bhatta. All of these appear to be quoted as nvâvas by writers on the various schools of philosophy; and I hope that such explanations of them as I have been able to give will prove of service to young students of these interesting works, and that the numerous references to the Mahabhasya will not be considered superfluous. That work. as presented in Benares editions, used to have a most forbidding aspect; for sûtra, vârtika, and bhâsya, were crowded together, like sardines in a box, without numbers or any distinguishing marks to facilitate reference, and then this conglomerate was frequently (as in my own copy) sandwiched between two equally compressed portions of Kaivata! Dr. Kielhorn, however, has turned the impenetrable jungle into a well-laid-out park in which one can roam about with ease and comfort! Amongst other treasures, I was delighted to find there my two mango-tree nyâvas, namely, "आम्रसेकपिततर्पण" and "आम्रान्प्र: कोविदारानाचर्छे."

Now for a word regarding the title of these pamphlets. I am by no means satisfied with 'maxim' as the equivalent of nyâya, but adopted it because many great scholars had already done so. As to the naturalness of such a course on my part let two Indian poets speak:—"यदाचरित श्रेष्ठस्तत्तद्वेतरो जनः। स यद्ममाणं कुस्ते छोकस्तद्वुवर्तते." "एकस्य कर्म संवीक्ष्य करोत्यन्योऽपि गहितम्। गतानुगतिको छोको न छोकः पारमार्थिकः"॥ The nyâyas dealt with by me come under three distinct heads, and are either (1) Illustrations [dristânta], (2) Rules, or principles [as in the case of paribhâsâs &c.], or (3) Topics [adhikaranas, as in the case of the kapinjalanyâya and others from the same source]. It would, therefore, be better, in my opinion, to adopt the term nyâya itself, without translating it into English.

This would seem to be the most suitable place for a note on the Khandanoddhâra, a work now in course of publication in The Pandit, and from which I have occasionally quoted in the following pages. It has been stated by some Indian scholars of repute (beginning with Pandit Târânâtha Tarkavâcaspati, in 1871, in the preface to his edition of Sânkhyatattvakaumudî), and the statement is now stereotyped in the Descriptive Catalogue of Sanskrit MSS. in the Government College, Calcutta, for the year 1900, that the Vâcaspati who wrote the above work in refutation of S'ri Harsha's Khandanakhandakhâdya, is identical with the celebrated philosopher Vâcaspati Mis'ra. No reasons have been given for this assertion, and no evidence in its favor seems to be forthcoming from the work itself.

In a prefatory note by Mr. Arthur Venis, issued with the first part of the Târkikarakṣâ (in the Paṇḍit for Nov. 1899), he tells us that Vâcaspati Mis'ra and Udayana were contemporaries, the Nyâyasûcî of the former having been written in 976 A.D., whilst the latter composed his Lakṣaṇâvali in 984-5. He adds that Udayana was "probably much the younger man, as his Paris'uddhi is a commentary on Vacaspati's Tâtparyatîkâ; and he may be supposed to have lived as late as 1050 A.D." Now, on page 13, the author of Khandanoddhāra quotes Kusumânjali i. 19, prefaced with the words "तद्वकमा-

चार्चे:," and, on the next page, cites i. 10 of the same, with the words "आचार्या अप्याहु:." On page 45, he refers to Atmatattvaviveka in the same way. Is it in the least likely that a renowned Acarya like Vacaspati Mis'ra would quote a very junior contemporary in such language as that, even if he condescended to notice him at all? Again, on page 25, the author of the Uddhâra says "विस्तरस्तु तस्वालोके मयेवोक्त इतीहोपरम्यते," but the author of the Bhâmatî has never been credited with a treatise of that name, though we know of his Tattvasamîkşâ. Lastly, on page 35, there is a reference to विवरणमत, and, on page 40, to नरसिंहहरिशमेमत, which could hardly carry us back to the tenth century.

It has been suggested by some that S'rî Harsha, too, was a contemporary of Vâcaspati Mis'ra and Udayana,—but, since he quotes the former on page 354 of the Khandana (as I pointed out on page 29 of the Second Handful), and cites Udavana four times at least (see, especially, pages 633-637), this position can hardly be maintained. In 1871, Dr. Bühler, on the authority of a Jain writer named Râjas'ekhara, placed S'rî Harsha in the twelfth century; and, if that is correct, the question of the authorship of the Uddhara is finally settled as far as Vâcaspati Mis'ra is concerned. There was a prolonged discussion as to S'rî Harsha's date in the first three volumes (1872-4) of the Indian Antiquary, but nothing conclusively established as against Dr. Bühler's view which is recorded on page 30 of the first volume.

On page 49 of Khandanoddhâra we read:—"अथ खण्डनकृत् चोडशपदार्थी खण्डियदंस्तत्र मूर्धन्यं प्रमाणं खण्डियतुं तदुपधायिकां प्रमामादो खण्डियति स्म 'तस्वानुभूतिः प्रमेत्ययुक्तम्.'" The passage in question will be found on page 143 of Khandanakhandakhâdya, and the commentator S'ankara Mis'ra ascribes this definition of pramâ to the Lakṣaṇamâlâ, a work which the editor, in a footnote, attributes to S'ivâditya, the author of the Saptapadârthî. The latter was published in the Vizianagram Sanskrit Series in 1893, and in the Preface we have the same authorship of the

Lakṣaṇamâlâ asserted on the authority of a Citsukhîvyâklıyâ, the date of which is not stated. In opposition to this, however, I would point out that Varadarâja quotes the Lakṣaṇamâlâ on pages 179 and 225 of his Târkikarakṣâ, and, in both cases, the famous commentator Mallinâtha ascribes it to Udayana. The doubt expressed by Fitzedward Hall, on page 27 of his Index, as to this being "the well-known commentator on the poems of Kâlidâsa and others," is set aside by Mallinâtha's quoting, on page 39, a portion of his commentary on Raghuvams'a ii. 34, and adding "इति स्फुटीकृतं चैतदस्माभि: पञ्चकाव्यादिटीकासु 'अछं मही-पाछ तव अमेणेत्यादी."

G. A. J.

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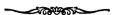
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#### A THIRD HANDFUL OF POPULAR MAXIMS.



### अकाले कृतमकृतं स्यात् ॥

A thing done at a wrong time [might as well be left undone, for it] would be regarded as not done. It occurs in the following passage of Mâdhava's Nyâyamâlâvistara 10. 1. 1:—"किं चतुर्धा-करणादूर्ध्वमावाद्यते किंवा प्रयाजेभ्यः पुरा। नाषः। अकाले कृतमकृतं स्यादिति न्यायेनावाद्दनस्य निरर्थकत्वात्."

Again, in S'abara on Jaimini 6. 2. 25, with reference to the times prescribed for the Agnihotra, and New and Full Moon sacrifices, we read "तस्मादन्येषु कालेषु अविदितत्वात्कृतमप्यकृतं स्यात्."

#### अग्निहोत्रन्यायः॥

The maxim of the Agnihotra sacrifice [consisting of morning and evening libations. It forms the subject of Jaimini 6. 2. 23-26, where the injunction "यावजीवमित्रहोत्रं जहोति" is discussed. The interpretation put upon these words by the pûrvapaksin is that the householder is to do nothing else but offer the Agnihotra during his whole life! Kunte thus summarizes his argument:— "From the time of the establishment of a sacred fire to the time of death the Agnihotra is to be performed continuously, without the remission of a moment. This is the duty of an Arya. cannot rest for a moment. The Agnihotra is not a constituent part of any other sacrifice. It is an independent sacrifice by It therefore accomplishes the purpose of a person; and must therefore be unremittingly adhered to; and it does not matter if, in performing a principal act, minor acts are neglected. It is therefore reasonable to perform the Agnihotra-sacrifice alone continuously for life". The reply to all this is that the

meaning of the vidhi is simply that it is to be offered every morning at daybreak, and every evening, according to the injunction "प्रदोषमधिहोत्रं होतन्यं न्युद्धायां प्रातः." For a description of the Agnihotra, see S'atapatha Brāhmana, Kānda 2, Adhyāyas 3 and 4; also a very useful excursus of Kunte's on pages 410–420 of his Saddars'anacintanikā. Brahmasútra-bhāsya 3. 4. 32 shows how Vedantists apply the injunction relating to the Agnihotra.

### अङ्कुलिदीपिकया ध्वान्तध्वंसविधिः ॥

Attempting to dispel the darkness with a lamp no bigger than your finger! Endeavouring to bring about a great result by the use of manifestly inadequate means. It occurs in the following passage of Atmatattvaviveka, page 52:—"न चास्माकमिव तवाप्यत्र मुकतैव शरणं सर्वथा वचनविरोधे झुदासीनस्य सा शोभते। न चात्र विधी विरोध: कश्चित्। न च त्वसुदासीनः प्रयोजने प्रवृत्तस्वात्। तस्माद्छमङ्गु-िल्दीपिकया ध्वान्तध्वंसविधिमनुष्ठाय." I am indebted to Mr. Arthur Venis for an explanation of this nyâya.

### अङ्गुल्यमं न तेनैवाङ्गुल्यमेण स्पृद्दयते॥

The tip of a finger cannot be touched by itself. Akin to the sayings "A man cannot mount on his own shoulder", and "The edge of a sword cannot cut itself." It occurs in Nydyavartika-tâtparyaţikâ page 466, line 10 from bottom:—"वशाहुस्यप्रं न तेनैवाहुस्यप्रेण स्पृश्यत एवं ज्ञानं न तेनैव ज्ञानेन प्रहीतुं शक्यते." We meet with it again in Pârthasârathi's comment on the S'ûnyavâda section of the S'lokavârtika (page 288):—"न हि पाकः पच्यते छिदा वा छियते । नापि करणकर्मत्वं कर्नृकर्मत्वं वा एकस्य संभवति । न धहुस्यप्रेणवाहुस्यप्रं स्पृश्यते नाप्यहुस्यप्रमात्मानं स्पृशति । तेनासां विधानां इष्टान्ते कचिदण्यदर्शनाज्ञानेऽपि नास्ति संभवः."

I do not understand the double statement here about the

finger-tip. Pårthasårathi could not mean that the tip of one finger cannot be touched by the tip of another finger! The second part of the statement looks like a marginal gloss which has got into the text. The first part of the extract is found in Bhâmatî 2. 2. 28 (page 448):—"अपि च भेदाअयः कर्मफलभावो नाभिन्ने ज्ञाने भवितुमहित । नो खलु छिदा छिचते किन्तु दारु नापि पाकः पच्यतेऽपि स सम्बद्धाः । तदिहापि न ज्ञानं स्वांक्षेत्र क्षेत्रस्य."

## अङ्गुल्यमे इस्तियूथशतमास्ते ॥

There are a hundred herds of elephants on the tip of my finger! This illustration of an absurdity occurs frequently. In Vivarana prameyasangraha, page 232 g, we read:—अन्न केचियो-द्यन्ति । व्यथोंऽयं व्युत्पत्तिनिरूपणप्रयासः । शब्दस्यार्थासंस्पर्शित्वात् । न श्रञ्जुल्यमे इस्तियूयशतमास्त इत्यादिशब्दैः किश्चद्यैः प्रमीयते । यन्नाप्तवाक्ये प्रमीयते तत्रापि मानान्तरनिबन्धना सा प्रमितिन शब्दनिबन्धनेति." Then in Citsukhi ii. 32:—"आप्तोदीरितवाक्येषु मालतीमाधवादिषु । व्यभिचाराम्न तथुक्तमाप्तवस्यानिरुक्तितः ॥ ३२ ॥ स्वक्पोलकिस्पतमालतीमाधवादिवाक्येषु प्रामाण्याभावादतिब्याप्तिः । निष्ठ पुराप्त एव सम्राटकनाटिकादिप्रबन्धविरचनमान्नेणानाप्तो भवति भवभूतिः । उक्तं चैतदुम्बकेन 'यदाप्तोऽपि कस्मैचिदुपदिशति न स्वयाननुभूतार्थविषयं वाक्यं प्रयोक्तब्यं यथान्नुस्यमे इस्तियूयशतमास्त इति'। तन्नार्थव्यमिचारः स्कुटः."

In the commentary on Khandanakhandakhâdya, page 104, the saying is modified to "अनुस्यमे करिशतं विहरति," and another of a like kind is added, namely "मम कर्णकृहरं प्रविश्य सिंहः कीडति;" and in Atmatattvaviveka, page 65, Udayana gives us "मम कर्णे प्रविश्य गजो गजेति भेषजमुख्यताम्." The Umbaka quoted above is perhaps the Umbeka referred to by Hall (on page 166) as an authority on Mîmâṃsâ. In the Catalogus Catalogorum, the latter is identified with Maṇḍanamis'ra, which is one of the names by which Sures'varâcârya is known.

### अत्यन्तबलवन्तोऽपि पौरजानपदा जनाः । दुर्बेलैरपि बाध्यन्ते पुरुषेः पार्थिवाश्रितैः ॥

Even very powerful men from town and country are held in check by weaker men who have the king's support. This verse from the Tantravartika (page 863) is thus applied by Raghunatha:—''यत्र निर्बल्जेनापि प्रबल्जसहायेन प्रबल्जे बाध्यते तत्र 'अत्यन्तवल्जन्तोऽपि पौरजानपदा जनाः । दुर्बल्जेरिप बाध्यन्ते पुरुषेः पार्थिवाश्रितैः' इति न्यायोऽवतरित । स्पष्टार्थोऽयम् । उदाहरणं तु श्रुत्यपेक्षाया दुर्बल्जाया अपि स्पृतेराचमनरूपप्रबल्पदार्थाश्रितत्त्वेन प्राबल्यम् । अतः श्रीतक्रमत्यागेन वेद-करणानन्तरं श्रुते आचमनमेव कार्यमिति दिक्." We may compare with this the following from Sures'vara's large vartika, page 753:—

"आशंसते बलीयांसमबलीयानिप स्वयम् । धर्मे बलं समाश्रित्य जेतुं लोके तथा यथा॥ राज्ञा बलेनाल्पबलो बलीयांसं कुटुम्बिनम् । जेतुमाशंसते तस्माद्धमेः स्याद्वलवत्तमः"॥

### अधिकरणसिद्धान्तन्यायः॥

A truth or conclusion which implies another truth or conclusion. This is the third of four kinds of सिद्धान्त defined in Nyûyasûtras 1. 1. 28–31, the others being (1) सर्वतन्नसिद्धान्त, (2) प्रतितन्नसिद्धान्त, and (4) अभ्युपगमसिद्धान्त. Ballantyne's rendering of the four is (1) a dogma of all the schools, (2) a dogma peculiar to some school, (3) a hypothetical dogma, and (4) a dogmatic corollary. In Târkikaraksâ i. 29 (page 126) we have the following description of manas:— "युगपद्ज्ञानानुत्पत्तिमेनसो लिक्कमिति। एवं चाणुतयैव मनसः सिद्धिः। अन्यथा युगपद्नेकेन्द्रियाधि-ष्ठानाषुगपद्ज्ञानोद्यप्रसंगात्"। On this, Mallinâtha comments thus:— "एवं चेति। जगरकतुः सर्वज्ञत्वादिवन्मनसोऽणुत्वमधिकरणसिद्धान्तन्यायाद्धमिमाइकादेव सिद्धमित्यर्थः"॥ There is another example in Âtmatattvaviveka, page 83, line 9; and a third in Yâmunâcârya's Âgamaprâmânya, page 17, line 1.

#### अधिकारन्यायः॥

The rule regarding the qualifications [required of a sacrificer] Jaimini 6. 1. 1-3 deals with part of this. The decision is that he must be desirous of heaven, according to the vidhis "दर्शपूर्ण-मासाभ्यां स्वर्गकामो यजेत," "ज्योतिष्टोमेन स्वर्गकामो यजेत." The principal thing here is the desire for heaven, whilst the sacrificial act is subordinate. The remainder of the pâda deals with the physical and social fitness demanded. See under आख्यातानामर्थे द्वतां &c, below. For a full description of the four kinds of injunction, of which adhikâravidhi is the third, see Laugâksibhâskara's Arthasangraha, page 4, with Dr. Thibaut's translation, page 7 &c.

#### अनन्तरस्य विधिर्वा भवति प्रतिषेधो वा ॥

[A rule containing] an injunction or a prohibition [enjoins or forbids only] that which is nearest [to it in some other rule]. Here is one of Raghunātha's grammatical nyâyas, included in both of his works. My translation is based on that of Dr. Kielhorn in his well-known edition and translation of the Paribhâsendus'ekhara, where it appears as Paribhâsâ Lxi. Nâgojî-Bhatta took it, of course, from the Mahâbhâsya, and I have noted the following ten instances of its occurrence:—1. 1. 43 (vârt. 3); 1. 2. 48 (vârt. 7); 1. 3. 12 (vârt. 7); 1. 3. 14 (vârt. 3); 1. 3. 58 (vârt. 3); 1. 4. 17; 3. 1. 67 (vârt. 5); 7. 1. 21 (vârt. 1) 7. 2. 3 (vârt. 2); and 7. 3. 85 (vârt. 4).

### अन्तरङ्गबहिरङ्गयोरन्तरङ्गं बलीयः॥

Of the proximate [or, more closely related] and the remote [or, less closely related], the former is the stronger. I find it most difficult to give a rendering of this nyâya. It seems to belong primarily to the grammarians, though found also in philosophical works. It is included in Sîradeva's list of paribhâsâs, but not in that of Nâgojî Bhatta. The terms अन्तरक and विदेश

are, however, explained by the latter, under his paribhâsâ "असिद्धं बहिरक्रमन्तरके," in the following manner, and I subjoin Dr. Kielhorn's translation. As this eminent scholar gives no English equivalent of the two terms here described, it may fairly be assumed that no satisfactory one is to be found. "area-र्मध्ये बहिरक्कशास्त्रीयनिमित्तसमुदायमध्येऽन्तर्भृतान्यक्कानि निमित्तानि यस्य तह-न्तरङ्गम् । एवं तदीयनिमित्तसमुदायाद्वहिर्भृताङ्गकं बहिरङ्गम्." "Antaranga is (a rule) the causes (of the application) of which lie within (or before) the sum of the causes of a bahiranga rule; in like manner (that rule) the causes (of the application) of which lie without (or beyond) the sum of the causes of that (antaranga rule) is bahiranga." The Professor adds the following in a footnote:-- "अन्तरङ्ग and बहिरङ्ग are two Bahuvrîhi-compounds and denote a rule, or an operation, or that which is taught in a rule. The word was here neither denotes a member of the body, nor is it the grammatical term was as defined in P. 1. 4. 13; but it is equivalent to suppres 'that which assists (an operation),' or, in other words, it denotes the निमित्त, that is, 'the cause' of an operation".

The nyâya is employed by S'abara on Jaimini 12. 2. 27, and by Ânandagiri on Brahmasûtrabhâṣya 2. 1. 4; and there is another example of it in the following passage of the Vivarana-prameyasangraha (page 15):—"कार्यस्य तावदुपादानापेक्षा प्रथम-सुत्पचते पश्चाद्विरोधिसंसर्गाभावापेक्षा तथा चान्तरङ्गवहिरङ्गयोरन्तरङ्गं बरूवदिति न्यायेनान्तरङ्गोपादानविषयस्यमेव तयोन्यांच्यम्."

## अन्यवेश्मस्थिताद्भूमाञ्च वेश्मान्तरमग्निमत्॥

From seeing smoke rising from one house we do not infer that there is a fire in another house. This is from Tantra-vartika (page 180, line 9) on Jaimini's sûtra "अनुमानस्यवस्था-नात्तसंयुक्तं प्रमाणं स्थात्" (1. 3. 15).

### अन्यार्थमपि प्रकृतमन्यार्थ भवति ॥

A thing, though made for one purpose, may also serve for another. This is found in Mahâbhâṣya 1. 1. 23 (vârt. 4), 1. 3. 12 (vârt. 5), and 6. 1. 50, as follows:—"यत्तावदुष्यते न चान्यार्थे प्रकृतमन्यार्थे भवति। तथ्या। शास्यर्थे कुल्याः प्रणीयन्ते ताश्यक्ष पानीयं पीयत उपस्पृश्यते च शास्यक्ष भाष्यन्ते." It is quoted by S'abara on Jaimini 3. 1. 12 (page 220), and is referred to by Kumârila in his long and interesting discussion of शेष (an accessory—that which serves the purpose of something else) in the opening part of the third chapter of the Tantra-vartika. On page 668, line 13, we read:—"न हि कश्चिदपि शास्त्रि-कृत्यास्यमुद्दं पिबन्मद्यमेताः प्रणीता इस्यप्यवस्यति। तस्मादन्यत्ताद्र्यं-मन्यक्षोपकार इति विज्ञायते."

#### अपच्छेदन्यायः॥

The maxim of the interruption [of a procession of priests]. It is thus explained by Goldstücker:—"Used in the liturgical writings of the interruption of a procession of priests, caused by the inadvertence of one or several amongst them; thus, it being the rule that at the first Savana of the Jyotishtoma the priests must proceed one after the other 'in the black-ant fashion,' the one that comes after holding his preceder by the hem of his garment, an interruption caused by the dropping of the hem, on the part of one priest would be used as years are certain penalties are prescribed for letting go the garment (कार्यावर). The matter is well and concisely put in the Nyâyamâlâvistara on the above portion of Jaimini, and much information is contained in Kunte's notes on the same sûtras.

The nyâya is employed by writers on Vedânta. It is found, for example, in Vedântakalpataruparimala, page 10, line 8:— ''ज्येष्टस्यापीति । अपच्छेद्न्यायेन पूर्वस्य परेण बाधमाशंक्य तदपेक्षस्येति विशेषितं तेनोत्तरस्य पूर्वापेक्षायासुपक्रमाधिकरणन्याय एव प्रवर्तत इति सूचितमित्यर्थः''।

The passage of the Vedântakalpataru here explained is found on page 6, line 8:—"ज्येष्टस्यापि पौर्वापर्यन्यायेन बाधमाशंक्याह तदपेक्ष-स्येति." The पौर्वापर्यन्याय is a part of the अपच्छेदन्याय, and derives its name from sûtra 54, namely "पौर्वापर्ये पूर्वदौर्बस्यं प्रकृतिवत्," the subject of the adhikarana being that when the priests, walking in procession, let go their hold one after another, the one who does so last is liable to a penalty. This same sûtra is quoted in full in Bhâmati, page 5, last line, and is immediately followed by a verse from Kumârila's Tantravârtika, page 819; where, however, the reading of the first line is पौर्वापर्यक्रीयस्वं instead of the पूर्वापरबङ्गियस्वं of the Bhâmatî. The same verse is quoted by Vâcaspatimis'ra at the bottom of page 59 of his Nyâyavârtikatâtparyatîkâ, where the reading agrees with that of the Bhâmatî. The अपच्छेदन्याय is found also in S'rîbhâṣya, page 143.

## अप्राप्ते शास्त्रमर्थवत्॥

Scripture can attach a meaning [ to an act &c. ] when such [a meaning] has not been established [and could not be established in any other way ]. I take this to be the drift of this somewhat difficult nyâya which forms part of Jaimini's sûtra 6. 2. 18. In Brahmasútrabhâsya 3. 3. 18 there is a discussion as to the aim of certain S'rutis which prescribe the rinsing of the mouth, before and after eating, in connection with the Were they intended to enforce आचमन as an act prânavidud. of cleanliness, and also as an act of ritual directed to prana? The decision is that the former was already provided for by smriti, and that s'ruti merely attached to it its significance as a Bhâratîtîrtha sums up the case in Adhireligious ceremonial. karanala 3. 3. 9, as follows:-- ''इति प्राप्ते ब्रमः 'अप्राप्ते शास्त्रमर्थ-बत्' इति न्यायेन मानान्तराप्राप्तमनप्रताचिन्तनमेव विधेयम्...आचमनं त गुद्धधर्यतया स्मृतिबलादेव प्राप्तमिति न विधीयते...तस्मादाचमनस्य प्राप्तत्वाद-नमताबुद्धिरेव प्राणोपासक प्रति विधेया." The nyâya is found also in Tantravârtika, page 145, line 3, and again on page 232; in

Citsukhî i. 7 (Pandit, vol. iv. page 475, line 2), and again in the Râmânuja chapter of Sarvadars'anasangraha (page 69, line 12 of Jivânanda's edn.), where Professor Gough renders it—"Before its signification is attained the system is significant."

## अभ्यहितं पूर्वम् ॥

The more worthy should come first. These words form part of Patanjali's comment on a vârtika on Pânini's rule 2. 2. 34 in regard to the position of words in a dvandva compound. whole sentence is as follows:-- 'अभ्यहितं पूर्वं निपततीति वक्तव्यम् । मातापितरी श्रद्धामेधे" ॥ Its use is not restricted to grammar, however, as the following extract from the first paragraph of Sâyana's introduction to his commentary on the Rigveda shows:-'' ऋग्वेदस्य प्राथम्येन सर्वत्राम्नातत्वाद्भ्यहितं पूर्वमिति न्यायेनाभ्यहितत्वात्तद्या-ख्यानमादौ युक्तम्''॥ Again, at the commencement of the twelfth chapter of the Jaiminiyanyâyamâlâvistara, we read as follows:-- "अभ्यहितं पूर्वमिति न्यायमाश्रित्य तन्त्रप्रसङ्गप्रतिपादकयोरेकाद-शहादशाध्याययोः पूर्वोत्तरभाव उपपादितः"॥ And in Anandagiri on  $Brahmas \hat{u}trabh \hat{a}sya 1.$  4. 28:—''प्रधानवादस्यैव प्राधान्येन निरासे हेत्वन्तरमाह स चेति । न केवलमभ्यहितत्वात्तस्य प्राधान्यं स्मृतिमूलत्वादपी-त्याह."

### अम्बुनि मज्जन्त्यलाबूनि ग्रावाणः प्रवन्ते ॥

Gourds sink in water, but stones float! This is often quoted as, an illustration of an absurdity). It is as old as the Mahâbhârata and appears at the end of chapter LXIV of the Sabhâparvan:— "मजन्यलावृनि शिलाः प्रवन्ते मुद्दान्ति नावोऽम्भसि शश्चतेव." I have met with it twice in S'abara's bhâshya. In 1. 1. 5 (Lage 11):—"एवं-जातीयकं प्रमाणविरुद्धं वचनमप्रमाणम्। अम्बुनि मजन्यर गब्दि ग्रावाणः प्रवन्त इति यथा." In 4. 3. 10:—"न चैवंजातीयकं प्रत्यक्षविरुद्धं वचनं प्रमाणं भवति। यथाम्बुनि मजन्त्यलाबूनि शिलाः प्रवन्ते पावकः शीत इति."

#### अरुणैकहायनीन्यायः॥

The maxim of a red [cow] one year old. This nyâya, found in Tantravartika 1. 2. 41, in Nyayamanjari, page 294 (line 2 from bottom), and in Vedântakalpataruparimala, page 619 (line 4), is the आरुणिन्याय of Jaimini 3. 1. 12, and is based on the following words connected with the ritual of the Jyotistoma sacrifice—"अरुणया पिकाक्ष्येकहायन्या सोमं क्रीणाति." "he buys Soma with a red-coloured, yellow-eyed [cow] of a year old." Mîmâmsaka delights in hair-splitting, and in trifling with language; and we have a typical instance of this idiosyncrasy in the way in which this simple sentence is dealt with. Because the cow is not actually mentioned, and the word अरुणा denotes a quality (redness), an objector says "how can one buy Soma with a mere quality?" S'abara's reply to this occupies ten octavo pages, whilst that of Kumarila fills twenty-nine! The objection is concisely put in the Nyâyamâlâvistara, part of which is as follows:-

''अरुणाशब्दोऽरुणिमानं गुणमाचष्टे । गुणिविषयतया प्रयुज्यमानस्यापि 'नागृहीतिविशेषणा विशिष्टे बुद्धिः' इति न्यायेन गुणबोधकत्वात् । अन्वयब्यतिरेकाभ्यां गुणमात्रे तद्युत्पत्तेश्च । तस्य चारुणिमगुणस्य तृतीयाश्चत्या सोमक्रयसाधनत्वं
प्रतीयते तचानुपपसम् । अमूर्तस्य गुणस्य वासोहिरण्यादिवत्कयसाधनत्वासंभवात्' ॥ The reply to this is:—''यद्यप्यमूर्तो गुणस्तथापि हायनवद्श्विवच्च
गोद्रब्यमविख्यनत्ति । तच्च द्रब्यं साधनमिति तद्वारा गुणस्य क्रयेणान्वयो भवति ।
एवं सति वाक्यभेदो न भविष्यति''॥

### अवतप्तेनकुलस्थितम् ॥

A mungoose's standing on hot ground. Used of a fickle, changeable person who never sticks to a thing. It is found in Mahabhasya 2. 1. 47, as follows:—"यथावतसे नकुला न चिरं स्थातारो भवन्येवं कार्याण्यारभ्य यो न चिरं तिष्ठति स उच्यतेऽवतसेनकुलस्थितं त एतदिति." It occurs a second time in 6. 2. 49 (vart. 6), in company with the expr n उदकेविशीण. The compound तीर्थकाक

which is found in 2. 1. 42, has much the same meaning. Patanjali says:—"यथा तीर्थे काका न चिरं स्थातारो भवन्त्येवं यो गुरुकुलानि गत्वा न चिरं तिष्ठति स उच्यते तीर्थकाक इति." In Marâṭhî, however, the name is applied to "a person ever watchful after some booty or spoil," a meaning which seems more in accord with the character of the crow than that assigned to it by Patanjali!

### अवयवप्रसिद्धेः समुदायप्रसिद्धिर्वलीयसी ॥

For this paribhâṣâ see under रथकारन्याय. It is quoted by Kumârila in Tantravârtika 1. 4. 11, more than once, but one example will suffice:—"रूडधात्मका हि समुदायप्रसिद्धिरवयवप्रसिद्धि बाधते तस्यास्त्वात्मकामो यत्र प्रमाणान्तरेण पूर्वानुभूतावयवार्थरहितेऽथे शब्द-प्रयोगो दश्यते। यथाश्वत्वकर्णत्वरहिते दृक्षेऽश्वकर्णशब्दस्य." As a parallel to this, we might take our word cockroach, which is neither a cock nor a roach! For other examples of the paribhâṣâ see Tantravârtika pages 538, 1002, 1048, and 1149.

#### अविरविकन्यायः॥

The principle of the words avi and avika. Though both mean 'a sheep,' yet a derivative in the sense of the flesh of a sheep (आविक) can be formed only from the latter. It occurs in Mahâbhâsya 4. 1. 88 (vârt. 2) as follows:—"तत्र द्वयोः शब्दयोः समानार्थयोरेकेन विप्रहोऽपरस्मादुत्पत्तिभैविष्यत्यविरविकन्यायेन । तथ्या । अवेभीसमिति विगृह्य अविकशब्दादुत्पत्तिभैविष्यत्यविरविकन्यायेन । तथ्या । अवेभीसमिति विगृह्य अविकशब्दादुत्पत्तिभैवति आविकमिति" ॥ Similarly in 8. 1. 89 (vârt. 6); 4. 2. 60; 4. 3. 131; 5. 1. 7; 5. 1. 28; and 6. 2. 11 (vârt. 2). This inaccurate compound is one of the instances brought forward by Kumârila of the way in which grammar &c. are set aside by learned writers. On this, see the nyâya "अश्वारूदाः &c." below.

## अश्वारूढाः कथं चाश्वान्विसारेयुः सचेतनाः॥

How could men of intelligence be mounted on horses and yet

forget their horses? Yet grammarians and others sometimes ignore their own rules! In Tantravârtika 1. 3. 18 (according to the incorrect numbering of the Benares edition), Kumârila comments at great length on the corrupt forms of words employed by even learned writers. On page 200, he says "अन्तो नास्त्यपशब्दानामितिहासपुराणयोः" and then instances the curious word उभाभ्य which is made to mean "a blow given by an elephant with both tusks" (युगपदुभाभ्यां दन्ताभ्यां प्रहारः). On the following page he says:—"येऽपि ज्याकरणस्यैव परे पारे प्रतिष्ठिताः। सुतरां तेऽपि गाज्यादित्तस्यानेव प्रयुक्षते॥ सूत्रवार्तिकभाष्येषु दश्यते चापशब्द-नम् । अश्वास्त्वः कथं चाश्वान्विस्मरेयः सचेतनाः"॥

Mallinâth probably had this in mind when, in his comment on Varadarâja's Târkikarakṣâ (page 20), he wrote:—''तदे-तत्तुरगाधिरूढस्य तुरगविस्मरणं यद्वेदप्रामाण्यसाधने प्रवृत्तस्य मीमांसागुरो-स्तत्प्रमाद इति सोपहासं परिहरति.'' See Addenda.

#### असाधारण्येन व्यपदेशा भवन्ति ॥

Names are given in consideration of some speciality. This was perhaps taken from Sankhyasatra V. 112:—"सर्वेषु पृथिच्युपादानमसाधारण्यात्तद्यपदेशः प्रवेबतः" "In all [bodies] earth is the material: in consideration [however] of some speciality, there is designation as this [or that other element than earth, as entering into the constitution of some given body], as in the preceding case." This is Dr. Ballantyne's rendering. The nyâya is found in the early part of the Aksapâda section of Sarvadars'anasangraha, and I append Prof. Cowell's translation:—"ननु प्रमाणादिपदार्थपोडशके प्रतिपाद्यमाने कथमिदं न्यायशास्त्रमिति व्यपदिश्यते । सत्यम्। तथाप्यसाधारण्येन व्यपदेशा भवन्तीति न्यायेन न्यायस्य परार्थानुमानापरपर्यायस्य सकलविद्यानुप्राहकतया सर्वकर्मानुष्ठानसाधनतया प्रधानत्वेन तथा व्यपदेशो युज्यते".

"But here an objector may say, 'If these sixteen topics, proof &c, are all thus fully discussed, how is it that it has received the name of the Nyâya S'âstra [as reasoning, i.e. Nyâya, or

logic, properly forms only a small part of the topics which it treats of?']. We allow the force of the objection; still, as names are proverbially said to be given for some special reason, we maintain that the name Nyâya was rightly applied to Gotama's System, since 'reasoning', or inference for the sake of another, is justly held to be a predominant feature from its usefulness in all kinds of knowledge, and from its being a necessary means for every kind of pursuit." See also S'âlikâ, page 98.

## असिधारामधुलेहनन्यायः ॥

The maxim of licking honey from the edge of a sword! This is found in the Jaina chapter of Sarvadars'anasangraha (page 45 of Jîvânanda's edn.), as follows:—''सदसद्वेदनीयस्य सुखदु:खो-त्पादकत्वमसिधारामधुलेहनवत्,'' which Prof. Cowell renders, "An object recognized as simultaneously existing or non-existing produces mingled pleasure and pain, as licking honey from a sword's edge—this is vedaniya."

## आख्यातानामर्थं ब्रुवतां शक्तिः सहकारिणी ॥

Power [of understanding on the part of the hearer] co-operates This is Dr. Thibaut's with the verbs expressing a certain sense. rendering of the nyâya as it appears in Laugâkshibhâskara's Arthasangraha (page 16) in a passage explanatory of adhikara-The portion connected with the nyâya, and the translation, are as follows:—''एवं सामर्थ्यमपि । आख्यातानामर्थे ब्रवतां शक्तिः सहकारिणीति न्यायात्समर्थे प्रत्येव विधिप्रवृत्तेः"॥ "In the same manner, capability (to perform the duty is an understood qualification); for the injunction applies only to those who are capable (by bodily strength and health, mental power &c.) to carry it out, according to the principle expressed in the words 'power (of understanding on the part of the hearer) co-operates with the verbs expressing a certain sense' (the verbs although possessing a certain sense have no effect on a person not able to understand it)." The commentator, Râmes'vara S'ivayogibhikshu, explains that blind, deaf, and lame persons are excluded as being incapable of performing various parts of the sacrificial ritual.

A much earlier instance of the employment of this nyâya is met with in Sures'vara's Sambandhavârtika, verse 75, which I here subjoin, together with Anandagiri's comment.

#### ''सहकर्त्री भवेच्छक्तिरिति न्यायाद्भवेद्यदि । मनुष्यगोचरोऽपीति नाख्यातासंभवात्तथा ॥ ७५ ॥

आख्यातानामर्थं बोधयतामधिकारिशक्तिः सहकारिणीति न्यायाद्विधेयार्थानुष्ठानशक्तमधिकारिणं विना विधेर्विधित्वायोगात्काम्यादि मुमुक्षुर्वर्जयेदित्याख्यातस्य मनुष्यं प्रतिस्वार्थं बोधयतो मनुष्यशक्तिसापेक्षत्वाहेवमात्रगोचरत्वमस्यासिद्धमिति शंकते । सहकर्त्रीति । यत्राख्यातमस्ति तत्र तत्सहकर्त्री कर्तृशक्तिरिष्टा न च मोक्षकामी काम्यादि वर्जयेदित्याख्यातं ख्यात्यतो न मनुष्यगोचरतोक्तहेतोरिति समाधक्ते नाख्यातेति" ॥

The nyâya probably originated with S'abara who makes use of it in his bhâsya on Jaimini 1. 4. 30. There, however, the reading is आख्यातशब्दानामधं &c. The expression "सर्वोख्यातसह-कारिशक्यनुसारेण" in *Tantravârtika* 2. 2. 27, page 558, line 9, incorporates the same nyâya. See Addenda.

### आर्द्धं वस्त्रं समन्ताद्वातानीतं रेणुजातमुपादत्ते ॥

A wet garment collects the dust brought to it from every side by the wind. This illustration is taken from the Jaina section of Sarvadars'anasangraha (page 44 of Jivânanda's edn). The text, and Professor Cowell's translation, are as follows:—''यथाई वस्तं समन्ताद्वातानीतं रेणुजातमुपादत्ते तथा कषायजलाई आत्मा योगानीतं कर्म सर्वप्रदेशिगृंह्वाति । यथा वा निष्टमायःपिण्डे जले क्षिप्तेऽम्मः समन्ताद्वह्वाति तथा कषायोष्णो जीवो योगानीतं कर्म समन्ताद्वाद्तते." "As a wet garment collects the dust brought to it from every side by the wind, so the soul, wet with previous sins, collects, by its manifold points of contact with the body, the actions which are brought to it by yoga. Or as, when water is thrown on a heated lump of iron, the iron absorbs the water altogether, so the jîva, heated by

previous sins, receives from every side the actions which are brought by yoga." In a footnote, the Professor adds:—"Yoga seems to be here the natural impulse of the soul to act."

### इष्यमाणस्यैव प्राधान्यं न त्विच्छायाः ॥

The thing wished for is of more importance than the wish. This occurs in Vedûntakalpataruparimala, page 56, as follows:—"ननु विध्यन्वयित्वेनाविविक्षितमिष प्रेषानुवचनमनुवाद्यतया यथा-विधेयदण्डान्वयि एवमिच्छापि प्रारभ्यमाणब्रह्मज्ञानान्वयिनी सती ब्रह्मज्ञानस्य प्रयोजनत्वं ब्रह्मणः सन्दिग्धत्वं च गमयेत् । इच्छेष्यमाणसमभिष्याहारे चेष्यमाणप्राधान्यं यजेत स्वगंकाम इत्यादौ कृष्तम् । अत इहापीच्छाप्राधान्यं विहायेष्यमाणप्राधान्यमभ्युपगन्तुं युक्तम् ॥ Again, on page 62 of the same:—"प्रत्ययार्थः प्रधानमिति सामान्यन्यायादिच्छेष्यमाणसमिष्याहता-विष्यमाणं प्रधानमिति स्वगंकामपदादिषु क्कसो विशेषन्यायो बर्ज्वानिति भावः" ॥ So too, in Râmânuja's Srîbhâşya, page 31:—"ज्ञातुमिच्छा जिज्ञासा । इच्छाया इष्यमाणप्रधानत्वादिष्यमाणं ज्ञानमिह विधीयते" ॥ This is repeated verbatim in the Râmânuja section of Sarvadars'anasangraha, page 69 (Jîvânanda's edn).

### उपसंजनिष्यमाणनिमित्तोऽप्यपवाद उपसंजातनिमि-त्तमप्युत्सर्ग बाधते ॥

This is another of Raghunâtha's grammatical nyâyas. It is not met with in the *Mahâbhâsya*, but forms one of Nâgojî-bhattas paribhâsâs. The following is Prof. Kielhorn's rendering of it:—"An apavâda, even though the causes of its (application) are still to present themselves, supersedes a general rule the causes (of the application) of which are already present." In connection with this paribhâsâ we have the देवदत्तहन्तृहतन्याय which see below.

#### उभयतःपाशा रज्जुः ॥

A rope which binds at both ends. An embarrassing position;

a dilemma. The following is from the Jaimini section of Sarvadars'anasangraha (page 133, Bib. Ind., or 150 of Jîvânanda's edition), with Professor Cowell's translation (page 198):— "अभावः कारणमेव न भवतीति चेत्तदा वक्तव्यमभावस्य कार्यत्वमस्ति न वा । यदि नास्ति तदा पटप्रध्वंसानुपपस्या नित्यताप्रसङ्गः । अथास्ति किमपराद्धं कारणत्वेनेति । सेयमुभयतःपाशा रज्जुः "॥

"If you object that non-existence (or absence) cannot be a cause, we reply by asking you whether non-existence can be an effect or not? If it cannot, then we should have to allow that cloth is eternal, as its 'emergent non-existence' or destruction would be impossible. If it can be an effect, then why should it not be a cause also? So this rope binds you at both ends."

The following example is from the opening part of Citsukhi (Pandit, vol. iv. page 466):—"स्वप्रकाशतायां सति प्रमाणे तद्वेद्यत्वम् । असति च साधकाभावादेव न तत्सिद्धिरिति सैषोपनिषदानामुभयतःपाशा रज्जुरित्यळमतिविस्तरेण"॥ Other instances will be found in Kusumānjali iii 6 (page 374); in the same author's Lakṣanāvali, page 56; in Tārkikarakṣāṭikā, page 26; and in Khandanakhandakhādya, page 530. See Addenda.

### एकदेशविकृतमनन्यवत् ॥

My rendering of this in the Second Handful was not quite correct. It should rather be—A thing that is changed in one part does not thereby become something else (literally, like something else). For example, as Patanjali says under 1. 1. 56 (vârt. 10), the cutting of a dog's ears or tail does not turn it into a horse or a donkey, but it is still a dog! Other passages of the Mahâbhâsya where this paribhâsâ occurs are as follows:—S'ivasûtra 2, vârtika 4 (i. e. vol. i. page 21); 2. 4. 85 (vârt. 10); 4. 1. 83; 6. 1. 69 (vârt. 3); 6. 4. 149 (vârt. 2); and 8. 3. 85. Raghunâtha probably took this, with his other grammatical nyâyas, from the Paribhâsendus'ekhara, Professor Kielhorn's translation of which enabled me to correct my rendering. For other illustrations of the above, see under "an about it and the correct my rendering."

### एकसम्बन्धिदर्शनेऽन्यसम्बन्धिसारणम् ॥

On seeing one thing we are reminded of others connected with it. The nyâya is found in this form in the Nyâyapradîpa on Tarkabhâsâ, page 44, where the presence of smoke is said to remind the spectator of the invariably connected fire. In both of Raghunâthavarman's books it is given as एकसम्बन्धिदर्शनमन्यसम्बन्धिस्मारकम्, and, in the larger of the two, he illustrates it thus:—"यथा हस्तिपकदर्शनं हस्तिस्मारकं तथा नयादिज्ञानस्य कुशकाश-जल्तुंबिकाजलूकानां तत्सम्बन्धिनां स्मरणहेतुत्वम्." Târânâtha (s. v. न्याय) quotes the saying in the form एकसम्बन्धिज्ञानं &c. He reverses the above illustration by saying that the elephant reminds one of the driver; and adds that a word reminds one of its meaning, a statement which, in these degenerate times, is not universally true!

#### कपिञ्जलन्यायः॥

The maxim of the Kapinjalas [a kind of partridge]. In Vâjasaneyi-Samhitâ xxiv. 20, we read ''वसन्ताय कपिअलाना-स्मते,'' and the question arises, how many of these birds are to be sacrificed? Jaimini devotes eight sûtras [11. 1. 38-45] to the discussion of this point, and finally decides that three, the lowest figure representing plurality (two being merely duality), will satisfy the requirements of the s'ruti. S'abara's lengthy argument is very concisely summed up in the Nyâyamâlâvistara, as follows:—

#### ''कपिञ्जलेषु त्रित्वाद्या ऐच्छिकास्त्रित्वमेव वा । आद्यो बहुत्वसाम्यान्न त्रित्वेनैव कृतत्वतः॥

अश्वमेधे 'वसन्ताय किपक्षिलानालभत' इति त्रित्वचतुष्ट्वादिसंख्यानां बहुत्व-साम्यादिच्छया या काचिद्रहुत्वसंख्या स्वीकार्येति चेत् । न । त्रित्वेनैव शास्त्रस्य कृतत्वात् । यो हि चतुष्ट्वादिसंख्यामुपादत्ते तेन न तदन्तर्भूतं त्रित्वं वर्जयितुं शक्यं त्रित्वमुपाददानेन त्वनन्तर्भूतं चतुष्ट्वादिकं वर्जयितुं शक्यते अतोऽवश्यंभावित्वेन प्रथमभावित्वेन लाघवेन च त्रित्व उपात्ते शास्त्रार्थसिद्धौ ततोऽधिकपिक्षिहिसायां प्रत्यवायात् । तस्माश्वित्वमेवोपादेयम् "॥ I have met with the nyâya in Tantravârtika 2. 1. 12 (page 394), in 3. 5. 26 (page 1049), and in Vedântakalpataruparimala, page 550, line 3; and the abridged St. Petersburg Lexicon gives a reference to Kullûka on Manu viii. 105, where certain offerings are directed to be made to Sarasvatî. In accordance with the kapinjalanyâya, Kullûka decides that three are sufficient; and Medhâtithi is of the same opinion. This maxim is manifestly akin to सकुरकृते कृत: साकार्थ:, and in accord with the Marâthî phrase साकार्यस्ता as defined by Molesworth.

#### कंबलनिर्णेजनन्यायः ॥

The maxim of the cleansing of a coarse blanket [by beating it on the feet, and so dusting them at the same time]! One of the numerous examples of the accomplishment of two objects by one operation;—"killing two birds with one stone." It is found in S'abara 2. 2. 25:—"अपि च दिध उभयमसमर्थं कर्तुं फलं साधितं होमं च। ननु कंबलनिर्णेजनवदेतद्वविष्यति। निर्णेजनं हि उभयं करोति। कंवलक्षांद्वं पादयोश्च निर्मलताम्"॥ The कंबल (the कांबल of the Marâthas) is made of extremely coarse and rough material, and generally black or black and grey. In the case of the very poor, it is often their sole garment by day as well as their only covering at night.

### करिबृंहितन्यायः॥

The maxim of the trumpeting of an elephant. The word करि is really redundant, since the whole meaning is conveyed by बृंहित alone—बृंहितं करिगर्जितमित्यमर:—but the addition, in this and similar cases, is made for some special purpose. Raghunâtha defines it thus:—"विशिष्टवाचकानामिप पदानां सित पृथिवशेषणवाचक-पदसमवधाने विशेष्यमात्रपरतायां करिबृंहितन्यायः प्रवर्तते." This principle may be exemplified by the following verse from Kdvyapra-kds'a vii. 10:—

#### ''सौन्दर्यसम्पत्तारुण्यं यस्यास्ते ते च विश्रमाः। षद्पदान्पुष्पमालेव काक्षाकर्षति सा सखे"॥

Here the author of the Kâvyapradîpa remarks (page 295):—
"मालाशब्दो यद्यपि पुष्पस्यैव स्नजि शक्तस्तथापि न पुष्पपदमपुष्टार्थम् ।
लक्षणयोत्कृष्टत्वप्रतिपादकत्वात् । अयमेव करिबृहितन्यायः" ॥ So, too, the
Udâharanacandrikâ:—अत्र निरुपपदान्मालाशब्दादेव पुष्पस्रक्प्रतीतेः
पुष्पपदमुत्कृष्टपुष्पत्वे संक्रमितवाच्यम् । एवमेव करिबृहितादिष्वपि बोध्यम्."

The following additional nyâyas are cited by Raghunâtha as belonging to the same class:—गजघरान्याय, नीलेन्दीवरन्याय, पर्वताधित्यकान्याय, पर्वतोपत्यकान्याय, वाजिमन्दुरान्याय, मृगवागुरान्याय. In each case the first word might be omitted without affecting the meaning.

#### कलञ्जन्यायः ॥

The maxim of [abstention from] the flesh of an animal killed with a poisoned arrow. It is deduced from Jaimini 6. 2 19, 20,—an adhikarana designed to teach the evil result of doing forbidden things. The words "न कल्झं सक्षयितव्यं न लक्सनं न गुअनं च" are discussed, and the question arises as to whether this is an instance of पर्यदास or of प्रतिषेध.—whether it means अभक्षणं कर्तब्यम् or भक्षणं न कर्तब्यम्. The subtle intellect of the Mîmâmsaka sees a great difference between these two, the former being something to be done, and the latter being something to be avoided! The siddhantin decides in favor of the latter. I would advise my readers to study pages 39-41 of Dr. Thibaut's excellent translation of Arthasangraha, in order to get, if possible, to a clear understanding of this irrational tenet. Many years ago, when in India, I heard a statement made by a Brahman, to the effect that the words "put no oil in the lamp" did not mean "don't put oil in the lamp," but rather "put in the lamp" some "no-oil"; in other words, it was not a prohibition of an act but an injunction to do something! Th

is just the position of the Mîmâmsaka. The above nyâya is quoted by Ânandagiri on *Brahmasûtrabhâsya* 3. 4. 28, and 4. 1. 13.

### कलशपुरःसरप्रासादनिर्माणतुल्यम् ॥

Like the building of a temple on the summit of which [at its consecration] an earthen vessel [filled with water] has been Used ironically of one who considers that he is doing something as meritorious as the building of a temple. explanation was given me by the Principal of the Sanskrit College, Benares. The illustration occurs in S'arngadhara's tîkâ on Udayana's definition of dravya in his Laksanâvali (page 4) The definition is—"तत्र गुणात्यन्ताभावानधिकरणं द्रव्यम्," and, whilst explaining it, the commentator attacks the views of Citsukha Muni as follows:--" यस्त्रत्र तस्त्रप्रदीपिकाकारेणोत्पस्यनन्तर-क्षणे अव्यासिमुद्धाव्य गुणवत्त्वात्यन्ताभावानधिकरणत्वे च परिद्वारमाशंक्योत्प-कदाचिदपि गुणानुद्यात्पुनरब्याप्तेस्तद्वस्थत्वाञ्चेवमिति <del>स्यनन्तरक्षणविशिष्टे</del> परिहृतम् । तत्कलशपुरःसरप्रासादनिर्माणतुल्यम्." It is necessary here to bear in mind the tenet of the logicians—" उत्पन्न द्रव्यं क्षणमगुणं The Tattvapradîpikâ, better known as Citsukhî, is तिष्रति." described by Hall as "a confutation of the Nyâva philosophy, on the basis of the Vedânta." The wrath of the logicians would of course, therefore, be kindled against it. The passage complained of above is the s'loka ii. 4 with the vritti. former stands thus:-" अन्यासेरप्यतिन्यासेर्द्रव्यं नैव गुणाश्रयः । आधे क्षणे गुणाभावाद्वणादावपि वीक्षणात्." See Addenda.

#### काकद्धिघातकन्यायः॥

The maxim of a crow as a destroyer of curds. An example of upalaksana, where one represents many, or a part stands for the whole. So if any one were warned to keep the crows off the curds, it would imply that all other possible raiders were also to be warded off. It is thus put by Bhartrihari in Vákyapadíya ii. 314:—

#### ''काकेभ्यो रक्ष्यतां सर्पिरिति बालोऽपि चोदितः । उपघातपरे वाक्ये न श्वादिभ्यो न रक्षति''॥

This is reproduced, with slight variations, in Tantravârtika, page 731. Raghunâtha's application of the maxim is as follows:—"तदुक्तमीश्वरगीतायाम् । 'ये त्वमं विष्णुमन्यक्तं मां च देवं महेश्वरम् । एकीमावेन पश्यन्ति न तेषां पुनस्क्रवः' इति । अत्र हरिहरयोग्रेहणं काकद्धिघातकन्यायेन विधेरप्युपस्क्षणम्." The Îs'varagîtâ forms part of the uttarabhâga of the Kûrma Purâna, and the verse here quoted is xi. 8. In the ग्रहेकत्वन्याय, too, a part represents the whole

### काकाधिकरणन्यायः॥

The maxim of something on which a crow is perched. This illustration seems to have originated with Patanjali, and is found in Mahabhasya 1. 1. 26 (vartikas 3 and 4):—"अनुबन्धो-ऽन्यत्वकर इति चेत्तन्न । किं कारणम् । छोपात् । छुप्यतेऽत्रानुबन्धः । छुसे-ऽत्रानुबन्धे नान्यत्वं भविष्यति । तद्यया । कतरदेवदत्तस्य गृहम् । अदो यत्रासौ काक इति । उत्पतिते काके नष्टं तद्वृहं भवति । एविमहापि छुसेऽनुबन्धे नष्टः प्रत्ययो भवति । यद्यपि छुप्यते जानाति त्वसौ सानुबन्धकस्येयं संज्ञा कृतेति । तद्यथा । इतरत्रापि कतरदेवदत्तस्य गृहम् । अदो यत्रासौ काक इति । उत्पतिते काके यद्यपि नष्टं तद्वृहं भवत्यन्ततस्तम्हेशं जानाति."

It occurs in Vivaranaprameyasangraha (page 195) in the course of a discussion on Bâdarâyaṇa's second sûtra:—"ततः कारणसंबन्धिनो जन्मादेरलक्षणस्वमिति चेन्मैवम् । काकाधिकरणस्ववदुपपत्तेः । काकाधिकरणस्वं हि न गृहेऽन्तर्भवति । तथा च सति काकविगमे गृहैकदेश-मङ्गलुद्धिप्रसङ्गात् । अतो गृहस्थाधिकरणस्वं नामौपाधिको धर्मः स च परिशेषाल्लक्षणे एवान्तर्भवति । तक्षिरूपकस्य काकस्य यथा लक्षणस्वं तथा ब्रह्मणोऽपि कारणस्वमौपाधिको धर्मो लक्षणान्तःपाती." Similarly in Sankṣepa-s'ârîraka i. 206:—"यत्रैष काक इदमेव तु देवदत्तवेशमेति लाक्षणिकवृत्ति-रिहाश्युपेता । काकास्पदस्वमवधीयं तथापि वेशममात्राङ्गतिर्भवति लाक्षणिकी तु बुद्धः" ॥ With slight modifications it is found also in Tantra-

vârtika, page 277, line 8:—"यथानभिधीयमानमपि काकनिलयनं देव-दत्तगृहशब्दस्य स्वार्थमभिद्धतश्चिद्वभूततां प्रतिपद्यते तद्वदाकृतिश्चिद्वं ब्यक्त्य-भिधाने भविष्यति."

#### काण्डानुसमयन्यायः॥

The maxim of "the performance of all prescribed acts of ritual in orderly succession for a particular object before performing the same acts in the same order for a second object." This is Sir Monier-Williams' definition based on the commentary on As'valâyana's Grhyasûtra 1. 24. 7 which prescribes certain gifts commencing with विष्टर and ending with गो. commentator says " ऋत्वजां मधुपर्कदाने हे गती संभवतः। पदार्थानसमयः काण्डानुसमय इति । तत्र पदार्थानुसमयो नाम सर्वेषां वरणक्रमेण विष्टरं दस्वा ततः पाद्यं ततोऽर्घ्यमिति । काण्डानुसमयो नाम एकस्येव विष्टरादिगोनिवेदनान्तं समाप्य ततोऽन्यस्य सर्व ततोऽन्यस्येति." In a case of this kind, where there is merely a bestowal of gifts, and not the performance of sacrificial ritual, the definition given by Molesworth is more suitable:—"The order, when a suit or set of things is to be given to each individual of a multitude, of giving at once all the articles composing the suit or set, as distinguished from पदार्थानुसमय."

The nyâya represents the purport of Jaimini 5. 2. 3. Kunte says that the word अभ्यावृत्ति used in the sûtra means kândânusamaya. His notes on sûtras 1-3 contain some very interesting items of information, of especial value to us of the West-See पदार्थोन्समयन्याय, below.

### किं चक्षुपा ममैतेन दृष्टं दीपेन यन्मया ॥

What do I want with eyes when I can see by means of a lamp! This bit of wit—worthy of an Irishman—is not a nyâ-ya, but its inclusion here may help to show that even such a solid work as the S'lokavart contains an element of amusement. The quotation is from e 508:—

"उद्विमो सन्धकारेण कश्चिदेवं ब्रवीत्यि । किं चक्षुषा ममैतेन दृष्टं दीपेन यन्मया ॥ नित्यवृत्तो तु नान्धानां दृष्टिर्दीपशतैरि । रूपादिदर्शने यस्मात्तस्मास्रश्चः प्रकाशकम्"॥

#### कुल्याप्रणयनन्यायः ॥

The maxim of the laying down of a water-course for irrigation. An example of a thing made for one purpose subserving other purposes also. It is found in Vivaranaprameyasangraha, page 118, line 9:—"अतो न विधेयप्रत्यये तात्पर्यमिति कुल्याप्रणयनन्यायेनो-मयार्थत्वाविधेयत्वात् । यथा शाल्यर्थं कुल्याः प्रणीयन्ते ताभ्य एव पानीयं च पीयते तहत् ॥"

For the source of this nyâya, see अन्यार्थ प्रकृतमन्यार्थ भवति.

### कूटकार्षापणन्यायः ॥

The maxim of [the unwitting employment of] base money [in one's business]. It is used by Kumârila (in Tantravârtika 1. 3. 3, page 95) in the course of an argument on the relative value of S'ruti and Smriti. He maintains that if any teaching of the latter is found to be in opposition to that of the former, it must be given up; just as a man who finds that he has been using counterfeit coins must at once abstain from so doing. The portion containing the nyâya is as follows:—"यो हि कूटकार्षा-पणेन कंचित्कालमज्ञो लोकमध्ये व्यवहरति न तेन विवेकज्ञानजनितव्युत्पत्ति-नापि तथैव व्यवहर्तव्यम्." The word कार्षापण here evidently means money in general, and not a coin of a certain value. Somes'vara, however, in his commentary Nyâyasudhâ (page 145, line 12), seems to take it in the latter sense. He says:—"यो हीति । द्वात्रिंशाल्कणालरजतपरिमाणं कार्षापणः । कूटाकूटविलक्षणविवेक-ज्ञानेन जितता व्युत्पत्तिः कूटत्विनश्चयो यस्य स तथोक्तः॥"

In Tantravartika 1. 3. 8 (page 149, line 3 from bottom), Kumarila compares words to coins which can be tested by in-

telligent people. He says:—"शब्दापभ्रंशवदेव गौणभ्रान्त्यादिप्रयोग-निमित्ता अर्थापभ्रंशा भवन्ति ते शास्त्रस्थैरेवाविष्ठतार्थिकियानिमित्तपुण्यार्थिभिः शक्यन्ते साध्वसाधुकार्षापणमध्यादिव तत्परीक्षिभिर्विवेकुम्."

The nyâya is found in Nyâyamanjarî, page 162, as follows:—"नापि बाधकाभावपरिच्छेदात्प्रामाण्यनिश्चयः स हि तात्कालिको वा स्थात्कालान्तरभावी वा। तात्कालिको न पर्याप्तः प्रामाण्यपरिनिश्चये। कूटकार्षा-पणादौ किंचित्कालमनुत्पन्नबाधकेऽपि कालान्तरे तदुत्पाददर्शनात्." It occurs again on page 169, line 3, on page 187, line 4 from bottom, and on page 531, line 1.

### कूपखानकन्यायः॥

The maxim of the well-digger. It is applied by Raghunâtha as follows:—"यथा कूपखानके पतितं पंकादि कूपाक्षिःसतेनाम्भसा प्रक्षास्यते तथा तत्तद्विप्रहावच्छिक्षेशभेदबुद्धिजो दोषस्तदुपासनाजन्यसुकृतमिहक्कोत्पक्षेना-द्वैतबोधेन समूछं निवर्त्यत इति ज्ञेयम् ॥" This illustration is as old as Patanjali who made use of it in the introductory chapter of the Mahâbhâṣya (vol. i. page 11):—"अथवा कूपखानकवदेतद्व-विष्यति। तद्यथा कूपखानकः कूपं खनन्यद्यपि सृदा पांसुभिश्चावकीणों भवति सोऽप्सु संजातासु तत एव तं गुणमासादयित येन स च दोषो निर्हण्यते भूयसा चाम्युदयेन योगो भवत्येवमिहापि &c."

### कृतक्षीरस्य नक्षत्रपरीक्षा ॥

This is identical in meaning with मुण्डितशिरोनक्षत्रान्वेषणम् for which see the Second Handful. It occurs in Nyâyamanjarî, page 164:—"अनिश्चितप्रामाण्यस्य तु प्रवृत्तौ पश्चात्तिव्यंशो भवसपि कृतक्षौरस्य नक्षत्रपरिक्षावद्ष्परू एवेत्युक्तम्." Lower down on the same page, there is another nyâya of similar import, in the following verse:—

''समर्थकारणज्ञानाद्योऽपि प्रामाण्यनिश्चयम् । ब्रूते सोऽपि कृतोद्वाहस्तत्र लग्नं परीक्षते.''॥

### कृत्रिमाकृत्रिमयोः कृत्रिमे कार्यसम्प्रत्ययः॥

The maxim that "whenever it may appear doubtful whether an operation has reference to that which is expressed by the technical or to that which is expressed by the ordinary meaning of a particular term, the operation refers (only) to that which is expressed by the technical meaning of the term in question." This is Professor Kielhorn's rendering of the nyâya as it appears in Nâgojîbhaṭṭa's vṛitti to Paribhâṣâ ix:—"नतु संख्याप्रहणे बह्वादीनामेव प्रहणं स्थायप्रकरणस्थाभिधानियामकत्वसिद्धारकृत्रिमाकृत्रिमयोः कृत्रिमे कार्यसम्प्रस्थय इति न्यायात्"॥ The maxim is taken from the Mahâbhâṣya where it appears several times. In 1. 1. 23 (vârt. 3), it is followed by the example "लोके गोपालकमानय करजकमानयेति यस्येषा संज्ञा भवति स आनीयते न यो गाः पालयित यो वा करे जातः".

## केवलैर्वचनैर्निर्धनाधमर्णिक इव साधून् श्रामयन् ॥

Like an impecunious debtor deceiving the money-lenders with empty promises. This occurs in Atmatattvaviveka, page 20, as follows:—"अवस्तुत्वादिति चेन्नन्वेतदपि कुतः सिद्धम् । सर्वसामर्थ्यविरद्दादिति चेत्सोऽयमितस्ततः केवछैर्वचनैर्निर्धनाधमर्णिक इव साधून्भ्रामयन्य-रस्पराश्रयदोषमपि न पश्यति".

### क्रिया हि विकल्प्यते न वस्तु॥

Action may vary, but substance cannot. This is plainly set forth in S'ankarabhâṣya 1. 1. 2 (page 37) as follows:— "कर्तुमकर्तुमन्यथा वा कर्तुं शक्यं छौकिकं वैदिकं च कर्म । यथाश्वेन गच्छति पन्यामन्यथा वा न वा गच्छतीति । ...... न तु वस्त्वेवं नैवमस्ति नास्तीति वा विकल्पाश्रयणं...... इह तु विकल्पाश्रयणेनापि न विरोधपरिहारः संभवत्यपुरुष-तन्नत्वाद्वस्तुनः".

Then, in Anandagiri's comment on 1. 4. 1 (page 325), we find the expresssion "कियायामिव वस्तुनि विकल्पाभावात," and on

page 359, "न हि वस्तुनि विकल्पोऽस्ति." It occurs also on the first page of the Râmânuja chapter of Sarvadars'anasangraha:—"न च सदसच्योः परस्परविरुद्धयोः समुख्यासंभवे विकल्पः किं न स्यादिति वदितब्यं किया हि विकल्प्यते न वस्त्रिति न्यायात्." Nor should any one say: Granting the impossibility of the coexistence of existence and non-existence, which are reciprocally contradictory, why should there not be an alternation between existence and non-existence, there being the rule that it is action, not Ens, that alternates?" This rendering is Professor Gough's. The nyâya is found, too, in S'astradîpikâ 1. 3. 8 (page 154, line 6), and Naiskarmyasiddhi iii. 82.

### क्षामेष्टिन्यायः॥

The maxim of the scorched offering [i. e. the Purodâs'a-cake]. This is the topic of Jaimini 6. 4. 17-21, and deals with the question of the penance to be performed when the whole of a sacrificial cake is burnt. A partial scorching needs no penance.

### गर्गशतदण्डनन्यायः॥

The maxim of the infliction of a fine of one hundred on the Gargas. There are two paribhasas which are frequently found together in the Mahâbhâsya, viz. "प्रत्येक वाक्यपरिसमाप्तिः" and "समदाये वाक्यपरिसमाप्तिः". Professor Kielhorn (in his translation of Nagojibhatta) renders them (the latter slightly modified) thus:—"What is stated (in grammar of several things) must be understood (to have been stated) of each of them separately." And "sometimes (it) also (happens that what is stated in grammar of several things) must be understood (to have been stated) of all of them collectively." Patanjali's illustration of the former is "देवदत्तयज्ञदत्तविष्ण्यसित्रा भोज्यन्तास्," where, of course, each separate person is to be fed; and his illustration of the latter is "गर्गा: शतं दण्ड्यन्ताम्" where the Gargas collectively are to be fined a hundred. The passages where these occur are 1. 1. 1 (vart. 12); 1. 1. 7 (vart. 1); 2. 1 4; 2, 3, 46; 6, 1, 5 (vart, 2); 8, 3, 58; and 8, 4, 2 (vart, 3).

The two paribhâsâs and examples are quoted by S'abara on Jaimini 3. 1. 12 (page 223), and the second one is referred to as follows by Kumârila in his vârtika on the same passage (page 712):—"परः पुनराह सत्यमेष न दोष इति । क्रियाप्राधान्ये तु तद्व- शिकृतविशेषणसमुदाये वाक्यपरिसमाप्तिः । गर्गशतदण्डनहोमाभिषवमक्षवदिति परिहारः । न तु दण्डस्य दण्ड्यसंस्कारत्वाङ्गोजनादिवत्प्रतिगर्गमावृत्तिः प्राप्नोति । नेष दोषः ।

### शारीरो निम्रहो यत्र तत्र प्रत्येकभिन्नता । हिरण्यादानदण्डस्तु समुदाये समाप्यते "॥

This paribhâsâ occurs also in *Tantravârtika* 1. 4. 3 (page 294, line 15), and in 1. 4. 8 (page 300); whilst the former one is quoted in 1. 4. 18 (page 314).

## गार्हपत्यन्यायः ॥

The maxim of the Gârhapatya-fire [one of the three sacred fires perpetually maintained by a householder, and from which fires for sacrificial purposes are lighted]. It represents Jaimini 3. 2. 3, 4, where the topic of the application to this fire of mantras relating to Indra is discussed. The question is raised whether, since the mantras refer to Indra, he should be worshipped rather than the Gârhapatya fire. Jaimini's decision is in favour of the latter as the more important. On account of the mantras this nyâya is also called the \$\frac{1}{2} \tag{1-414}\$. See the Nyâyamâlâvistara 3. 2. 2.

### गोदोहनन्यायः॥

The maxim of the milk-pail. It is laid down that a sacrificer who wishes for cattle must bring the water for his sacrifice in a milk-pail. The godohana is therefore used as an illustration of something which is occasionally, and not universally, connected with an act or performance as an essential part of it. It occurs in S'ankarabhaṣya 3. 3. 42, as follows:—
"सन्त कर्माक्रव्याश्रयाणि विज्ञानानि 'ओमिस्येतदक्षरसदीयसपा

इत्येवमादीनि । किं तानि नित्यान्येव स्युः कर्मसु पर्णमयीत्वादिवदुतानित्यानि गोदोहनादिवदिति विचारयामः". Then, at the close of the same:— "तस्माद्यथा क्रत्वाश्रयाण्यपि गोदोहनादीनि फलसंयोगादिनत्यान्येवसुद्गीथा- द्युपासनानीत्यपि द्रष्टव्यम्." It appears again in 3. 3. 65; 3. 4. 45, and in 4. 1. 6. Sures vara quotes it also in his vârtika on the Brihadâranyakopanisad 3. 3. 51:—"न च गोदोहनन्यायः काम्य- कर्मसु युज्यते । तेषां सुक्तिफलत्वे हि न मानं विद्यते यतः"॥

## गौणमुख्ययोर्मुख्ये कार्यसम्प्रत्ययः॥

When a word has both a primary and a secondary meaning, an operation takes effect (only) when the word conveys its primary meaning. This is an abridgment of Professor Kielhorn's rendering of Någojibhatta's fifteenth paribhasa; and the following extracts from the vritti may help to explain it:—"A word which is employed in a secondary sense is so employed (only) because (the character of that which it denotes in ) its primary sense is ascribed (to that which it denotes in a secondary sense)." "For example, the word in 'ox' conveys the secondary meaning 'one who is only fit for bearing burdens, an unintelligent person,' because (such a person has) certain qualities such as stupidity &c. (in common with an ox)".

The maxim appears in the above form in Mahâbhâṣya 1. 1. 15, and 6. 3. 46; but in 1. 4. 108, and in 8. 3. 82, the word कार्य is omitted. In this shortened form it is quoted by Ânandagiri on Brahmasûṭrabhâṣya 1. 2. 13 (page 185), and 1. 3. 14 (page 246). Then in 4. 3. 12, S'ankara says "परं हि इस इस्चित्रस्य मुख्यमालंबनं गौणमपरम् । मुख्यगौणयोश्च मुख्ये संप्रत्ययो भवति". In Vedântakalpataru, page 346, line 3, we read:—"ननु सन्दिग्धं बस्त प्रायदर्शनाञ्चिणीयते। गौणमुख्यप्रहणविशये च मुख्ये सम्प्रत्ययः".

In S'abara's bhâsya on Jaimini 3. 2. 1 we have a very interesting discussion on नीण and मुख्य, in the course of which he

says "नद्यनभिधाय मुख्यं गोणमभिवदति शब्दः." The conclusion arrived at is thus expressed:—"तस्मान्मुख्यगोणयोर्मुख्ये कार्यसम्प्रत्यय इति सिद्धम्".

### प्रहैकत्वन्यायः॥

The maxim of [the mention of] one cup only. This summarizes Jaimini 3. 1. 13, 14, the topic of which is the Vedic passage relating to the washing of the soma-cups. The passage in question is "दशापवित्रेण महं सम्मार्टि", "he cleanses the cup with a fringed filtering-cloth." But there are many such grahas in use; is he to cleanse only one of them? The decision is that one represents the whole number, and that all may be cleansed. Kumârila explains this in the following kârikâ, under 3. 1. 14:—"व्यक्तीहिइय यक्कम स्वजात्मायुपलक्षिता: । विहितं गुणभावेन तत्सवांधे प्रतीयते"॥ See also Tantravârtika 2. 1. 1, page 339, line 4 from bottom; and again under 2. 2. 26, page 551. The latter passage is as follows:—"न हि तस्यायप्रता-यनमात्रमेवैकं प्रयोजनमिति वक्तव्यम्। नन्त्यमानेऽपीति प्रत्यानुप्रहार्थे धातु-रक्षायमाणः स्वाधे प्रत्याययतीति । न चास्य प्रहेकत्ववद्विवक्षाकारणं किंचि-दित्". This nyâya may be compared with काकद्धिधातकन्याय.

The use of the म्रहेकरवन्याय is not confined to the Mîmâmsâ. It appears in the Nyâyamanjarî, page 287, in a discussion on मन्त्रप्रामाण्य, as follows:—"किं मन्त्रेश्योऽधेप्रतीतिरेव नास्ति किं वा भवन्यपि निर्निमत्तासावुत सिन्निमत्तापि म्रहेकस्वप्रतीतिवद्विविश्वतेति...... नापि संभवन्यपि मन्त्रेश्योऽधेप्रतीतिग्रहेकस्वप्रतीतिवद्विविश्वता भवितुमहेस्य-विवश्वानिबन्धनस्य कविद्प्यभावात्." The passage from which this is extracted is full of matter drawn from the Mîmâmsâ, and is unintelligible apart from the latter.

#### चन्दनन्यायः॥

The maxim of Sandal-oil. Bâdarâyana uses this as an illustration in sûtras 2. 3. 23, 24. As the application of a drop of

the oil to one part of the body produces a pleasant sensation in the whole of it, so soul, abiding in one part, namely in the heart, is yet perceived as present in the entire frame. S'ankara's exposition of the former sûtra is as follows:—

"यथा हरिचन्दनबिन्दुः शरीरैकदेशसंबद्धोऽपि सन्सकछदेहन्यापिनमाह्नादं करोलेवमात्मापि देहैकदेशस्थः सकछदेहन्यापिनीमुपछन्धिं करिष्यति । त्वन्संबन्धाश्चास्य सकछशरीरगता वेदना न विरुध्यते । त्वगात्मनोर्हि संबन्धः कृत्स्नायां त्वचि वर्तते । त्वन्च कृत्स्नशरीरन्यापिनीति". This gives a very materialistic notion of âtman!

### चित्राङ्गनान्यायः॥

The maxim of a woman in a picture. An illustration of that which has only an appearance of reality. Raghunâtha connects with this the चित्रानलन्याय and चित्रामृतन्याय, and, in his larger work, quotes भगवान्वसिष्ठः as follows:—" चित्रामृतं नामृतमेव विद्वि चित्रानलं नानलमेव विद्वि । चित्राङ्गना नूनमनङ्गनेति वाचाविवेकस्व-विवेक एवेति". Like his other quotations from Vasisṭha, this, too, is doubtless from the Yogavâsiṣṭha, though I do not remember having met with it there.

### जलतुंबिकान्यायः ॥

The maxim of a gourd in water. The idea is that of a gourd, thickly covered with mud, and therefore sinking in the water, but gradually resuming its buoyancy as the mud is washed off. The Digambara Jains use the figure to illustrate the release of the soul from the encumbrance of the body. Raghunâtha puts it thus:—" यथा पंकलिसा तुंबिका नदीसमुद्रादी मजन्ती पंके शीणेऽवकाश आगत्य तिष्ठति तथा जीवो देहादिपंके शीणेऽलोका-कांशे गत्वा तिष्ठति । अयमेव तस्य मोक्ष इति दिगम्बराः । इति जलतुंबिका-न्यायः" ॥

This description, without mention of the nyâya, is found in very similar language in the Jaina chapter of Sarvadars'anasangraha (page 48 of Jîvânanda's edition), and also in Vedân-

takalpataruparimala, for which see the पञ्चरमक्तपक्षिन्याय The former passage is as follows:--" यथा वा मतिकालेप-कृतमलाबुद्रव्यं जलेऽधःपतित पुनरपेतमृत्तिकाबन्धमूर्ध्वं गच्छति तथा कर्मरहित भारमा असङ्गत्वाद्ध्वं गुच्छति बन्धच्छेदादेरण्डबीजवचोध्वंगतिस्वभावाचाप्नि-शिखावत." The figure of the castor-oil seed is found in the latter passage also. The term अलोकाकाश which appears in Raghunâtha's definition, is the name of a subdivision of one of the five categories (astikâya) of the Jaina system. It is explained as follows by Anandagiri on Brahmasûtrabhûşya 2. 2. 33 ( page 563):-- "आकाशास्तिकायो द्वेधा लौकिकाकाशोऽलौकिकाकाशश्च । लोकानामन्तर्वर्ती लोकाकाशः । तदुपरि मोक्षस्थानमलोकाकाशः ". referred to in a verse quoted by Mâdhava in the immediate context of the passage already cited from the Sarvadars'anasangraha, namely:--'' गत्वा गत्वा निवर्तन्ते चन्द्रसूर्याद्यो प्रहाः। अद्यापि न निवर्तन्ते त्वालोकाकाशमागताः " ॥ Professor Cowell's rendering is:- "However often they go away, the planets return, the sun, moon, and the rest; but never to this day have returned any who have gone to Alokâkâs'a." I think, however, that we must say Alokâkâs'a, and regard the long vowel as including the preposition at 'up to,' 'as far as,' "those who have reached Alokâkâs'a" (आ अलोकाकाशम्).

#### जातेष्टिन्यायः॥

The maxim of the oblation on the birth of a son. This is the subject of Jaimini 4. 3. 38, 39. The question arises whether the offering is for the benefit of the father or the son (तत्र सन्देह: किमारमनि:श्रेयसाय उत पुत्रनि:श्रेयसाय), and the answer is that it benefits the latter.

## ज्ञानमज्ञानस्यैव निवर्तकम् ॥

Knowledge [of Brahma] abolishes nothing but the ignorance [which obscures that Impersonality]. This is a bit of Vedantism pure and simple, and has scant claims to a place amongst

popular maxims. It is admitted solely because Raghunâtha includes it in his list. His explanation is as follows:—"अस्मिआ-ध्यासेऽज्ञानं कारणम् । तत्त्वज्ञानेन वातदीपन्यायेन तिम्नवृत्तावस्मेहदीपन्यायेन तद्दध्यासोऽपि निवर्तते । न च ज्ञानेनैवोभयनिवृत्तिः । कुतो न स्यात् । ज्ञानम-ज्ञानस्येव निवर्तकमिति न्यायविरोधात् । द्विविधा हि निवृत्तिः । विरोधिना सामग्रीनिवृत्त्या च । यथा वातादिना दीपनाशो यथा च तैळवर्त्यादिनिवृत्त्या दीपनिवृत्तिः । तत्राद्या निवृत्तिरज्ञानस्य द्वितीया कार्यवर्गस्येति बोध्यम् "॥

The so-called nyâya is found in Vivaranaprameyasangraha, page 8, line 9, and in Pancapâdikâ, page 1.

#### तत्क्रतुन्यायः॥

The maxim of meditation on that [viz. Brahman]. Or, one who meditates on that. This is taken from Brahmasatra 4. 3. 15. " अप्रतीकालंबनाञ्चयतीति बादरायण उभयथाऽदोषात्तत्कत्रश्च". The bhasva on the last term is as follows:—" तत्कतुश्रोभययाभाव-स्य समर्थको हेतुईष्टब्यः। यो हि ब्रह्मऋतुः स ब्राह्ममैश्वर्यमासीदेदिति क्रिज्यते 'तं यथा यथोपासते तदेव भवति' इति श्रतेः । न त प्रतीकेष श्राकतत्वसस्ति प्रतीकप्रधानत्वादुपासनस्य । नन्वब्रह्मऋतुरिप ब्रह्म गच्छतीति श्रूयते यथा पञ्चामिविद्यायां 'स एनान्त्रहा गमयति [छा° ५. १०. २] इति । भक्तु यत्रै-वमाहत्यवाद उपलभ्यते तदभावे त्वैत्सर्गिकेण तत्कतुन्यायेन ब्रह्मकत्नामेव तस्त्राभिनेतरेषामिति गम्यते". I subjoin Dr. Thibaut's rendering, with a few additions of my own in parentheses. "The words, 'and the meditation on that,' state the reason for this twofold relation [viz. of those who meditate on Brahman with qualities. and those who worship by means of symbols or images]. For he whose meditation is fixed on Brahman reaches lordship like that of Brahman, according to the scriptural relation, 'In whatever form they meditate on him, that they become themselves.' In the case of symbols, on the other hand, the meditation is not fixed on Brahman, the symbol being the chief element in the meditation.—But scripture says also that persons whose mind is not fixed on Brahman go to it; so in the knowledge [rather. the doctrine (vidya)] of the five fires, 'He leads them to

Brahman.'—This may be so where we observe a direct scriptural declaration. We only mean to say that, where there is no such declaration, the general rule is that those only whose purpose is Brahman [i. e. whose mind is fixed on B.] go to it, not any others." This is a noteworthy passage. It practically condemns the use of symbols, or images, in worship, by declaring that the mind of the upasaka is directed to the pratika, and not to Brahman (or Îs'vara). The s'ruti. "तं यथा यथोपासते &c.," which is quoted also in 3. 4. 52. may mean much more than S'ankara sees in it; for it is an undoubted fact that, in the present life, the worshipper becomes assimilated to the object of his worship; that the characteristics of that object, as conceived by him, become his own characteristics; and that a man never rises above the moral or spiritual level of that which he worships. This was clearly set before the Jewish nation in the teaching of Psalms cxv and cxxxv, where, with reference to the making and worshipping of images, we read "They that make them shall be like them, every one that trusteth in them" (Revised version).

The तत्कतुन्याय, which, in its full form seems to be तत्कतुन्तद्भवित (as in Ânandagiri on the closing part of 4. 3. 15), is constantly quoted in the *Vedântakalpataruparimala*. It will be found on pages 229 (three times), 230 (line 9), 235 (line 11), 246 (line 6), 478 (line 1), 591 (line 4 from bottom), 669 (line 10), and 730 (lines 9 and 15).

#### तत्प्रख्यन्यायः॥

The maxim of [the existence of another scriptural passage] declaratory of it. This is the name given to Jaimini's sûtra 1. 4. 4 (तत्प्रख्यं चान्यशासम्), and the above is Dr. Thibaut's rendering of the nyâya in the following passage from Laugâk-sibhâskara's Arthasangraha, page 4:— "कमस्बरूपमात्रबोधको विधि-रूपित्तविधिः। यथाप्रिहोत्रं जुहोतीति। ...ननु यागस्य द्वे रूपे दृष्यं देवता च। तथा रूपाश्रवणेऽप्रिहोत्रं जुहोतीति कथमुत्पत्तिविधिः। अप्रिहोत्रशाब्दस्य तु तत्प्रस्थन्यायेन नामधेयत्वादिति चेन्न। रूपाश्रवणेऽप्यस्थोत्पत्तिविधित्वात्"॥

"That injunction which merely indicates the general nature of some action is called originative injunction, as for instance the passage 'he is to offer the agnihotra-oblation.'..... But it may be objected, the two forms (aspects) of a sacrifice are the material (offered) and the divinity (to whom the material is offered). How then can the passage 'he is to offer the agnihotra-oblation,' in which neither of these two forms is mentioned, be considered an originative injunction, the word 'agnihotra' (which seemingly indicates the divinity of the sacrifice, namely agni) being merely a name (and not indicating the divinity) according to the principle of (the existence of another scriptural passage) declaratory of it." Page 7.

The following is M. M. Kunte's note on sûtra 1. 4. 4:—

"The principle enunciated in this sûtra is known among the Mîmâmsakas as Tatprakhyanyâya—a name which can be best rendered in English by the principle of conventionality. A description elsewhere given shows that a sacrifice is known by a particular name, that is, the conventional name is wellknown. For instance, 'He who wishes for happiness sacrifices an Agnihotra-sacrifice.' Another independent Vaidika text determines the word Agnihotra in the above Vaidika text to be the name of a sacrifice."

The nyâya is found in Vedântakalpataruparimala, page 150, line 7.

# तत्स्थानापन्ने तद्धर्मलाभः॥

One who takes the place of somebody else takes upon himself also the functions of the latter. This is Professor Kielhorn's rendering of the maxim as found in Någojîbhatta's comment on paribhâsâ CXVI. Can this be regarded as the equivalent of Noblesse oblige?

### तदन्तापकर्षन्यायः॥

This nyâya, which is found in Vedântakalpataruparimala, page 581, line 9, and again in line 8 of the next page, is taken

from the तदादितदन्तन्याय of Jaimini 5. 1. 23, 24, the अनुयाजाद्युकर्ष-प्रयाजान्तापकर्षाधिकरण, which Kunte renders "The subject of the forward transference of acts which follow the Anuyaja-offerings, and the backward transference of acts which precede Prayajaofferings together with the offerings themselves." Regarding the तदादितदन्तन्याय he says:—" Tadadi signifies the first part of that; the Tadanta signifies the last part of that. These are Bahuvrîhi compounds, and therefore signify that of which the first part is taken, and that of which the last part is taken. When forward transference is to be made, the Tadâdi is taken, and when backward transference is to be made, the Tadanta is The following illustration will explain this. When the Anuyâja-offerings are to be transferred in point of time, the Sûktavâka and the Shanyuvâka which follow it, are to be transferred along with it, because the Anuvâja is the first part. Again, when Prayâja-offerings are to be transferred in point of time, the Aghâra and the Sâmidheni which precede it, are to be transferred along with it, because the Prayaja is the last part."

### तक्र्यपदेशन्यायः॥

The maxim of [a name indicating] resemblance to something. The principle of giving a person or thing the name of some other thing because of his or its resemblance to the latter; for example, likening a man to a lion because of his courage and strength. The nyâya is the subject of Jaimini 1. 4. 5, where the sentences "अथैष श्येनेनामिचरन्यजेत", "अथैष सन्दंशेनाभिचरन्यजेत" and "अथैष गवाभिचरन्यजेत" are discussed; and it is decided that s'yena, sandams'a, and go are not the material of the various sacrifices, but are merely their names. This is well put in Colebrooke's Essay on the Mîmâmsâ:—"It is a question whether the hawk-sacrifice (s'yena-yâga) which is attended with imprecations on a hated foe, be performed by the actual immolation of a bird of that kind. The case is determined by a maxim, that 'a term intimating resemblance is denominative'.

Hawk, then, is the name of that incantation: 'it pounces on the foe as a falcon on his prey'. So tongs is a name for a similar incantation, 'which seizes the enemy from afar as with a pair of tongs'; and cow, for a sacrifice to avert such imprecations." Laugâkṣibhâskara (on page 20) gives उपमान as the equivalent of ज्यपदेश, whilst Kumârila employs साहश्य.

### तप्तं तप्तेन संबध्यते ॥

Hot goes with hot. Like loves like. This is found in the following passage of Bhâmati 3. 3. 25 (page 620):— "न च सिश्चानमपि संबन्धकारणम् । अयमेति पुत्रो राज्ञः पुरुषोऽपसार्थतामित्यत्र राज्ञ इत्यस्य पुत्रपुरुषपदसिश्चानाविशेषान्मा भूदविनिगमना । तस्मादाकांक्षा निश्चय-हेतुर्वक्तव्या । .....सत्यपि सिश्चधाने आकांक्षामावादसंबन्धः । तथा चामाणकः । तसं तसेन संबध्यत इति । तथा चाकांक्षितमपि न यावत्सिश्चधाप्यते तावस्त संबध्यते" ॥ It might be used as the equivalent of "Birds of a feather flock together"?

#### तमःप्रकाशन्यायः॥

The maxim of [ the co-existence of ] light and darkness. The use made of this by writers on Vedânta will be seen from the following passage from Vivaranaprameyasangraha, pages 9 and 10:—"ननु सूत्रस्चितोऽप्यध्यासो न युक्तिसहः। तथा हि। आत्मानात्मानावितरेतरतादात्म्याध्यासरहितौ कापीतरेतरभावरहितत्वात्तमःप्रकाशवत्। ...कथं तर्हि तमःप्रकाशयोर्देष्टान्तत्वं तयोः सहावस्थानसामर्थ्याभावलक्षण-विरोधस्य प्रसिद्धत्वादिति चेन्मैवम्। मन्दप्रदीपे वेश्मनि तमसो दीपेन सहावस्थानात्"॥ See also Vivaranopanyása, page 9.

# तैलकलुषितशालिबीजादङ्करानुदयनियमः॥

The certainty of the non-appearance of shoots from grains of rice spoilt by [contact with] oil. It occurs in Vedanta-kalpataru, page 545, line 17:—" कियाभोगशक्त्योः सत्योरि तत्प्रति-बन्धात्कार्यानुद्यः संभवति तैलकलुषितशालिबीजादक्करानुद्यनियमवत्". In

S'ânkarabhâṣya 2. 3. 31, we read:—"यथा छोके पुंस्त्वादीनि बीजा-त्मना विद्यमानान्येव बाल्यादिष्वनुपलभ्यमानान्यविद्यमानवदिभिन्नेयमाणानि यौ-वनादिष्वाविभैवन्ति नाविद्यमानान्युत्पद्यन्ते षण्डादीनामपि तदुत्पत्तिप्रसङ्गात्." Of the आदि in षण्डादीनाम् Ânandagiri says:—"तैलकलुषितबीजादि-प्रहार्थमादिपदम्." This nyâya resembles the मूषिकभिक्षतबीजादाव-क्करादिजननप्रार्थना, in Second Handful. See Addenda.

## दिधत्रपुसं प्रत्यक्षो ज्वरः॥

Curds and cucumber are fever personified! This is found in Patanjali's Mahâbhâṣya 1. 1. 59 (vârtika 6), and 6. 1. 32 (vârt. 6), as follows:—"दिधत्रपुसं प्रत्यक्षो ज्वरः । ज्वरनिमित्तमिति गम्यते । नङ्गलोदकं पादरोगः । पादरोगनिमित्तमिति गम्यते । आयुर्धृतम् । आयुर्धे निमित्तमिति गम्यते "॥ This closely resembles Raghunâtha's दिधपयसी प्रत्यक्षो ज्वरः which I have not yet met with anywhere. See आयुर्धृतं and लाङ्गलं जीवनम् in Second Handful.

### दवदाहस्य वेत्रबीजविनाशकत्वं रूपान्तरजनकत्वं च ॥

The forest-fire which destroys the seeds of the Ratan is also [by that means] the promoter of the growth of another form [namely, the plantain]. This is found in Citsukhi i. 15, as follows:—"यथा च दवदाइस्य वेत्रबीजविनाशकत्वं रूपान्तरजनकत्वं च तथा दोषाणामपि यथार्थज्ञानप्रतिबन्धकत्वमयथार्थज्ञानजनकत्वं च किं न स्वात्." The same idea, with the express mention of the plantain tree, is found under i. 14, and also in the following passage of the Nydyavartikatātparyatikā, page 57:—"इष्टं च दुष्टानामपि कारणानामौत्सर्गिककार्यप्रतिबन्धेन कार्यान्तरोत्पादकत्वम् । तथथा वेत्रबीजानां दावाप्रिदरधानां कदलीप्रकाण्डजनकत्वं मस्मकदुष्टस्य चौदर्यस्य तेजसो बहुत-राज्ञपानपात्रकत्वम्." Perhaps the Indian farmer could tell us whether the ashes of cane-seeds promote the growth of the plantain-tree? Citsukha Muni informs us, under i. 14, that the growth of rice is aided by the seed having been smelt by mice! For the above, see also Nyâyamakaranda, p. 75.

### दूरस्थवनस्पतिन्यायः॥

This is taken from the large work Laukikanyayaratnakara, page 219 a, where it forms maxim 62 of the second part. Maxim 60 is the श्रीरनीरन्याय with which Raghunatha seems to connect it. He says:—"अस्मिन्वषये दूरस्थवनस्पतिन्यायोऽपि प्रवर्तते सक्ष्पेणावभासमानानेकविवेकाग्रहस्थात्रापि सस्वात्." I hope this sentence may convey more meaning to others than it does to me; but this is all the light that the author throws on it. I conjecture that the nyâya is based on a verse quoted (or composed) by S'abara in his bhâsya on Jaimini 4. 3. 11 which forms part of the विश्वजिद्धिकरण. The gist of the argument is that though no reward is directly connected with that sacrifice, yet a man must use his intelligence in inferring one from elsewhere; just as, for example, a man must do in order to grasp the sense of a verse like the following in which the words are scattered about disconnectedly:—

#### "इतः पश्यसि धावन्तं दूरे जातं वनस्पतिम् । त्वां अवीमि विशालाक्षि या पिनक्षि जरद्ववम् "॥

The context preceding and following this verse is absolutely necessary to make it intelligible, and I must refer the reader to S'abara himself. If I am right in connecting Raghunâtha's nyâya with this verse and with the श्रीरनीरन्याय, then the idea must be that the verse is a mixture of vocables almost as inseparable as that of milk and water!

## देवदत्तशौर्यन्यायः॥

The maxim of Devadatta's bravery. Equivalent to Horace's "Cælum non animum mutant, qui trans mare currunt." The illustration is used by S'ankara in his bhâṣya on Brahma-sūtra 3. 3. 10:—'' एकस्यामपि शाखायां श्रुता गुणाः श्रुता एव सर्वत्र भवन्ति गुणवतो भेदाभावात् । न हि देवदत्तः शौर्यादिगुणत्वेन स्वदेशे प्रसिद्धो देशान्तरं गतस्तहेश्यरविभावितशौर्यादिगुणोऽप्यतद्वणो भवति । यथा च तत्र परिचयविशे-षाहेशान्तरेऽपि देवदत्तगुणा विभाव्यन्ते'' ॥ The देवदत्तशौर्यनिदर्शन is

mentioned again in the bhâsya on the next sûtra. Compare with this the following from Tantravârtika, 3. 6. 41 (page 1108):—" यथैव देवदत्तस्य स्थानोपवेशनगमनशयनाद्यवस्थाभेदेऽपि देवदत्तस्वं नापैति &c."

### देवदत्तहन्तृहतन्यायः॥

The maxim of the slaying of the murderer of Devadatta The point is that the death of the murderer does not bring his victim to life again. It is applied by Raghunâtha as follows:— "नन्वज्ञानबाधके ज्ञाने विनष्टे पुनरज्ञानोदयेन बन्धप्रसङ्ग इति शंकायां देवदत्त-इन्तृहतन्यायावतारः । यथा देवदत्तहन्तिर हतेऽपि न देवदत्तस्य जीवनं तथा प्रकृतेऽपि." He probably took it from Nâgojîbhaṭṭa's comment on paribhaṣa LXIV [उपसंजनिष्यमाणनिमित्तः &c., which see aboye] where it reads thus:—"अत्र देवदत्तस्य हन्तिर हते देवदत्तस्योन्मज्ञनं नेति न्यायस्य विषय एव नास्ति । हते देवदत्तस्य हन्तिर हते देवदत्तस्योन्मजनं तस्य तु हनने मवस्येवोन्मज्ञनम् "॥ Nâgojî, on the other hand, derived it from the Mahabhaṣya, where (in 1. 1. 57, vârtika 4) it appears as "न हि देवदत्तस्य हन्तिर हते देवदत्तस्य प्रादुर्भावो भवति." So, too, in 6. 1. 86 (vârt. 3).

### धारावाहिकबुद्धिः॥

A persistent state of cognition. This is Mr. Arthur Venis' rendering of the expression as it occurs in Vedântaparibhâsâ (The Pandit, vol. iv., page 105), and he elucidates it in a footnote as follows:—"It may be described as a series of states throughout which the same object is presented in consciousness. Each state of conciousness lasts only for a moment, a kshana or unit of appreciable time, and perishes. A second state then succeeds and is lost, and so on." We find the expression (in the plural) in the Prakaranapancikâ, page 127, and as आराबाहिक्जानानि on page 40; whilst, on page 56, the author refers to it as the आराबाहिक्जाया. I have met with it elsewhere also. Yet, strange to say, the Vâcaspatyam is the only Sanskrit

dictionary that contains it. The term धारावाहिन् (with also) is there defined as "सन्तत्या पातके क्रमेणाविच्छेदेन जायमाने च." and then follows a quotation from Vedântaparibhâsâ which immediately succeeds that referred to above:—"किश्व सिद्धान्ते धारा-वाहिकबुद्धिस्थले न ज्ञानभेदः िकिन्तु यावद्धटस्फरणं तावद्धटाकारान्तःकरणव-त्तिरेकैव न तु नाना "]. "Moreover, according to (Vedântic) tenet. there is no variation of knowledge in the case of a persistent cognition; but as long as there is a presentation of the jar so long the modification of the internal organ in the form of the jar is one and the same and not various" (Venis). As found in Marâthî, it has the meaning "Closeness or intentness of thought; undiverted and unintermitting prosecution (of any subject of meditation or study)" (Molesworth). Strictly speaking, I ought not to include this expression in my pages; but as Böhtlingk, Monier-Williams, and Apte have ignored it, I admit it in the hope that it may assist some perplexed student of Indian philosophy. And let me add that readers of Mr. Venis' excellent translations will find there many valuable explanations of technicalities, which they will search for in vain elsewhere.

# न च सर्वत्र तुल्यत्वं स्यात्प्रयोजककर्मणाम् ॥

Acts which impel others to action are not always of the same kind. This is the first line of a verse in Kumârila's S'lokavârtika (page 710), the context of which is as follows:—

"न च सर्वत्र तुत्यत्वं स्यात्प्रयोजककर्मणाम् । चलनेन द्वासिं योद्धा प्रयुंक्ते छेदनं प्रति ॥ सेनापतिस्तु वाचैव भृत्यानां विनियोजकः । राजा सक्षिधिमात्रेण विनियुंक्ते कदाचन "॥

A remark of S'ankarâchârya's in his comment on Mundaka-Upanishad 3. 1. 1, closely resembles this. He says:—''स स्वन-भन्नन्योऽभिचाकशीति पश्यत्येव केवलम् । दर्शनमान्नेण हि तस्य प्रेरियतृत्वं राजवत.''

## नडुलोदकं पादरोगः॥

Water in a bed of reeds is disease of the feet. That is, it causes disease in the feet. See under दिश्वत्रपुसं प्रत्यक्षो ज्वरः।

### नर्तकन्यायः॥

The maxim of a dancer. One dancer gives pleasure to many spectators, just as one lamp gives light to many persons. It occurs in Jaimintyanyáyamálávistara 11. 1. 10 as follows:—

"प्रत्यिङ्ग कार्याण्यङ्गानि तन्नेणोताङ्गिनो यतः । एकैकस्योपकारत्वं तस्मात्प्रत्यंग्यनुष्ठितिः ॥ विधानवदनुष्ठानं सकृदेवोपकारकम् । तद्देशकालकर्दृणामेकत्वाञ्चर्तकादिवत्" ॥

The last pâda is thus explained:—यथा बहूनां पुरतो नृत्यन्नर्तकः सर्वेषां सुखं युगपन्निर्वर्तयति तद्वत् ।

Of the same kind, apparently, is the following expression of the Nydyavartika i. 10 (page 70):—"कृतसंकेतानां वृद्धानामेक-स्मिन्नतंकिभूक्षेपे युगपदनेकप्रत्ययवत्", which is reproduced in the Nydyavartikatatparyaţika, page 354 (line 9 from bottom) in these words:—"उक्तमेतद् यथा नर्तकीभूछताभन्ने एकस्मिन्बह्ननां प्रतिसम्धानमिति."

## न हि करकंकणदर्शनायादर्शापेक्षा ॥

One does not need a looking-glass in order to look at a bracelet on the wrist. The nearest approach to this that I have met with is in the Karpûramanjarî, page 17, line 2:—"अहवा हत्थकंकणं किं दप्पणेण पेक्सीअदि," which is, in SanskAt, "अथवा हस्तकंकणं किं दपेणेन दश्यते."

### न हि काकिन्यां नष्टायां तदन्वेषणं कार्षापणेन क्रियते॥

If a man has lost a courie he does not spend a kârshâpana

in the search for it. That would be like expending a sovereign in order to recover a farthing! It occurs in the following portion of S'abara's bhâshya 4. 3. 39:—"न हि कपाले नष्टे तदन्वेषणार्थो इष्टिर्युक्ता। नहि काकिन्यां नष्टायां तदन्वेषणं कार्षापणेन क्रियते"॥

### नहि क्वचिदश्रवणमन्यत्र श्रुतं निवारयितुमुत्सहते ॥

A thing's not being heard in one place does not get rid of the fact of its being heard elsewhere. This is applied by S'ankara in Brahmasûtrabhâsya 2. 4. 1 (page 681) as follows:—"ननु केषुचित्प्रदेशोषु न प्राणानामुत्पत्तिः श्रूयत इत्युक्तं तद्युक्तं प्रदेशान्तरेषु श्रवणात् । न हि कचिदश्रवणमन्यत्र श्रुतं निवारियतुमुत्सहते." It is quoted as a nyâya in Vaiyâsikanyâyamâlâ 2. 3. 2 (sûtra 8). Compare with it S'lokavârtika iv. 161:—"न कचि-त्संकराभावात्सर्वत्रैव निवर्तते । कचिच संकरं दृष्ट्वा संकरोऽन्यत्र कल्प्यते." In explaining the previous verse, Pârthasârathi says, "न हि यदेकत्र दृष्टं तदन्यत्रादृष्टमि भवति."

# नहि गोधा सर्पन्ती सर्पणादहिर्भवति ॥

An Iquana creeping along does not on that account become a snake. This is found in Mahâbhāṣya 1. 1. 23 (4) as follows:— "न खस्वप्यन्यस्रकृतमनुवर्तनाद्व्यद्भवति निह गोधा सर्पन्ती सर्पणाद्दिभैवति। ......यद्प्युच्यते न खस्वव्यत्यस्रकृतमनुवर्तनाद्व्यद्भवति निह गोधा सर्पन्ती सर्पणाद्दिभैवति भवेद्रच्येष्वेतदेवं स्यात्। शब्दस्तु खल्ल येन येन विशेषणा-भिसंबध्यते तस्य तस्य विशेषको भवति." The same passage reappears in 1. 3. 12 (5), and in 6. 1. 50.

## न हि ग्रामस्थः कदा ग्रामं प्राप्तुयामित्यरण्यस्थ इवाशास्ते ॥

A man who is already in a village dose not express a longing to get there, such as a man might who was out in the jungle! This is found in Brihaddranyakabhdsya 2. 3. 28, page 87:— "नहि प्राणात्मन्युत्पन्नात्माभिमानस्य तत्प्रास्याशंसनं सम्भवति। नहि प्रामस्यः कदा प्रामं प्राप्रुयामित्यरण्यस्य इवाशास्ते । असंनिकृष्टविषये द्यनात्मन्याशंसनं न तत्स्वात्मनि सम्भवति."

### न हि त्रिपुत्रो द्विपुत्र इति कथ्यते॥

A man who has three sons could not be designated as a man with two sons. Therefore, if an order were given to bring the father of two sons, it would not do to bring one who had three! This nyâya of Raghunâthavarman's, taken from the Kâs'ikâvritti ( with the substitution of कथ्यते for व्यप-दिश्यते ), is based on the words "न हि द्विपुत्र आनीयतामित्युक्ते त्रिपुत्र आनीयते," which form part of Patanjali's comment on Pânini's sûtra 6. 4. 96 (छादेवेंऽस्पर्सर्गस्य). The meaning of that sûtra is that when the affix **a** (i. e. the krit-affix **a**) follows, the root (technically described as) छादि is shortened to छद when there are not two upasargas. So we say प्रच्छद, and दन्तच्छद; but सम्पञ्जाद because there are two upasargas. But would the root vowel be shortened if there were more than two upasargas? No; for we say सम्पामिन्छाद. Yet the sûtra seems to make no provision for this. Patanjali comments on it as follows:--"अद्विप्रभृत्युपसर्गस्येति वक्तव्यम् । इहापि यथा स्वात् । समुपामिष्छाद् इति । तत्तर्हि वक्तव्यम् । न वक्तव्यम् । यत्र त्रिप्रमृतयः सन्ति द्वाविप तत्र स्तस्त-त्राद्यपसर्गस्येत्येव सिद्धम् । न वा एष छोके सम्प्रत्ययः। न हि द्विपुत्र आनीयता-मित्युक्ते त्रिप्तत्र भानीयते । तस्मादद्वित्रभृत्युपसर्गस्येति वक्तव्यम् "॥

Patanjali was fond of this kind of illustration. The following one is employed again and again in various parts of the bhâsya, and always in connection with the paribhâsâ निवयुक्त-सन्यसदशाधिकरणे तथा द्वार्थगतिः। It reads thus:—" अवाद्यणमानयेत्युक्ते वाद्यणसदश आनीयते नासो छोष्टमानीय कृती भवति." It occurs in 3. 1. 12 (vârt. 4); 3. 3. 19; 6. 1. 45; 6. 1. 71 (vârt. 7); 6. 1. 135 (vârt. 12); 6. 3. 34 (vârt. 7); 7. 1. 37 (vârt. 7). The words अवाद्यणमानय appear also in 2. 2. 6. The paribhâsâ just quoted is rendered by Prof. Kielhorn thus:—"(An expression) formed by the addition of the negative नज् or (of the particle of comparison) इच (to some word or other) denotes something which is different from and yet similar to (what is denoted by the

latter), because it is so that (such expressions) are (generally) understood (in ordinary life)." With the paribhâṣâ, Nâgojî has also taken the illustration.

## न हि नारिकेलद्वीपवासिनोऽप्रसिद्धगोश्रवणात्ककु-दादिमदर्थप्रतिपत्तिर्भवति ॥

From hearing the unfamiliar word 'cow,' an inhabitant of Cocoanut Island would gain no perception of an object possessed of a hump &c. This sentence is found in the Nyâyavârtika on sûtra 3. 1. 67. Again, in Pras'astapâda's Vais'esikabhâṣya, page 182, we read:—"अनुमानविषयेऽपि नारिकेल्द्वीपवासिनः साम्रामत्रदर्शनात्को नु खल्वयं प्राणी स्यादित्यनध्यवसायो भवति." The commentator, S'rîdhara, remarks on this:—"नारिकेल्द्वीपे गवाम-भावात्त्रत्थो लोकोऽप्रसिद्धगोजातीयः."

With some hesitation I have admitted the above into my collection of 'inferences from familiar instances,' on account of the reference to the unfamiliar Cocoanut Island, and its cow-less condition! The following passage from Professor Beal's translation of Hiuen Thsang's work (Vol. ii. page 252) is supposed to refer to this island:—"The people of this island are small of stature, about three feet high; their bodies are those of men, but they have the beaks of birds; they grow no grain, but live only on cocoa-nuts." The editor and translator of Itsing's Record thinks that the island in question is one described by that pilgrim as lying to the north of Sumatra, and therefore probably one of the Nicobar group. See page xxxviii of that work.

Jayant Bhatta refers more than once to the ignorance of these islanders. See Nyâyamanjarî, page 118, line 5; page 121, line 23; and page 391. Also Tâtparyaţikâ, p. 66.

## न हि पद्भां पलायितुं पारयमाणो जानुभ्यां रंहितुमईति॥

It is not likely that a man who could flee on his feet would crawl on his knees. This is a part of S'ankara's argument on

Brahmasútra 3. 1. 10:—"तस्मात्कर्मैंव शीलोपलक्षितमनुशयभूतं योन्यापत्तो कारणमिति कार्ष्णाजिनेर्मतम् । न हि कर्मणि संभवति शीलाचोन्यापित्तंत्रां । न हि पद्धां पलायितुं पारयमाणो जानुभ्यां रंहितुमईतीति." "It is, therefore, the opinion of Kârsṇâjini that the remainder of works only—which is connoted by the term 'conduct'—is the cause of the soul's entering on new births. For as work may be the cause of new births, it is not proper to assume that conduct is the cause. If a man is able to run away by means of his feet he will surely not creep on his knees." This is Dr. Thibaut's rendering.

# नहि पूर्त स्याद्गोक्षीरं श्वदतौ धृतम्॥

Even cow's milk would cease to be pure if placed in a vessel made of dogskin. This nyâya of Raghunâtha's is found in the following passage of Jaimin'iyanyûyamâlâvistara, 1. 3. 4:—

''शाक्योक्ताहिंसनं धर्मो न वा धर्मः श्रुतत्वतः। न धर्मो न हि पूतं स्याद्गोक्षीरं श्वदतौ धृतम्॥

ब्रह्मचर्यमिहंसां चापरिग्रहं च सत्यं च यक्षेन रक्षेदिति श्रुतावांहंसादिर्धर्मत्वेनोक्तः । स एव धर्मः शाक्येनाप्युक्तः । तस्माच्छाक्यस्मृतिर्धर्मे प्रमाणमिति चेत् । न । स्वरूपेण धर्मस्यापि गोक्षीरन्यायेन शाक्यसंबन्धे सत्यधर्मत्वप्रसङ्गात् । तदीय- ग्रन्थेनाहिंसादिनीवगन्तव्यः । तस्मान्न सा स्मृतिर्धर्मे प्रमाणम्" ॥

Mâdhava, no doubt, took it from Kumârila's vârtika on sûtra 7 of the same adhikaraṇa, where he speaks of the moral teaching of S'âkyas and others as "श्वहतिनिश्चिसकीरवद्नपयोग्यविसं-भणीयं च." The simile in this form is found, too, in Yâmunâ-cârya's Âgamaprâmânya, page 11, line 8, in a context of the same import. Colebrooke's excellent summary of the teaching of this part of the Mîmâmsâdars'ana, given in his Essays (i. 337), may be usefully quoted here:—"Besides the evidence of precept from an extant revelation or recorded hearing (s'ruti) of it, another source of evidence is founded on the recollections (smṛiti) of ancient sages. They possess authority as grounded

on the Veda, being composed by holy personages conversant with its contents...The S'ākyas (or Bauddhas) and Jainas (or Ārhatas), as Kumārila acknowledges, are considered to be Kshatriyas. It is not to be concluded, he says, that their recollections were founded upon a Veda which is now lost. There can be no inference of a foundation in revelation for unauthentic recollections of persons who deny its authenticity. Even when they do concur with it, as recommending charitable gifts and enjoining veracity, chastity, and innocence, the books of the S'ākyas are of no authority for the virtues which they inculcate Duties are not taken from them: the association would suggest a surmise of vice, tainting what else is virtuous." Raghunātha uses the nyâya as a warning to a guru to be careful in the selection of his disciples; for "असरपात्रे सहुपदेशोऽस्वपविश्रतां याति."

## न हि भिश्चको भिश्चकान्तरं याचितुमहिति सत्यन्य-स्मिन्नभिश्चके ॥

A beggar ought not to ask alms of another beggar, so long as there is any one [ to beg from ] who is not a beggar! The saying appears in this form in S'astradîpika 8. 3. 5; but S'abara, in the same adhikaraṇa (sûtra 11), puts it thus:—"न च भिद्रका भिद्रकादाकांक्षन्ति सत्यन्यसिन्त्रसवसमर्थेऽभिद्रकः" See, also, the Nydyamdlâvistara on the same portion. The following, from Ivanhoe (Chap. xi), runs parallel with the nyâya:—" He is too like ourselves for us to make booty of him, since dogs should not worry dogs where wolves and foxes are to be found."

## न हि भूमावम्भोरुहं सदिति दुष्टाक्षस्यापि नभसि तदवभासते॥

Not even to a man whose sight is defective does a lotus on the ground appear to be in the sky! It appears in Citsukhi i. 17 (Pandit, vol. iv, page 594):—''न च देशान्तरे सरवादश्रासस्वाद

स्यातिबाधयोरन्यथाप्युपपत्तिः । अन्यत्र सत्ताया इह प्रतीत्यहेतुत्वात् । न हि भूमावम्भोरुहं सिद्ति दुष्टाक्षस्यापि नभसि तद्वभासते."

## न हि यद्देवदत्तस्य युध्यमानस्य स्थानमवगतं तदेव भुञ्जानस्थापि भवति॥

The position occupied by Devadatta when eating is not that which he occupies when fighting! The force of this dṛṣṭânta is best seen from the dârṣṭântika in Tantravârtika, p. 575:—

" एकत्वेऽपि हि शब्दस्य शक्तिभेदः प्रयोजने । तत्र कार्योन्तरस्थानं न स्यात्कार्योन्तरेष्वपि ॥

न शब्दैकत्वेन यकिञ्चित्कार्ये स्थानं दृष्टसामर्थ्यं तदेवान्यत्रापीति शक्यते वक्तुम्। न हि यद्देवदत्तस्य युध्यमानस्य स्थानमवगतं तदेव युज्जानस्यापि भवतीति गम्यते । कार्यप्रयुक्ता हि स्थानविशेषादयो न स्वरूपप्रयुक्ताः "॥

## न हि विधिशतेनापि तथा पुरुषः प्रवर्तते यथा लोभेन॥

Not even a hundred injunctions could move a man to action as readily as the desire for gain does. This is found in Tantravartika 3. 4. 34 (page 999):—

"ऋत्विग्भ्यो दक्षिणां दद्यादिति दानं विधीयते । लोभादेवार्जनाङ्गत्वात्प्राप्तस्तेषां प्रतिग्रद्यः॥

न हि दश्चादित्यस्य प्रतिगृद्धीयादित्ययमर्थो भवति । भवेदिप सामर्थ्याचिदि तदा-क्षेपमन्तरेण दानविधिनोपपद्यते । स तु लोभप्रासप्रतिप्रहबलेनोपपद्यमानो न शक्कोत्याक्षेसुम् । न हि विधिशतेनापि तथा पुरुषः प्रवर्तते यथा लोभेन "॥

## न हि स्वतोऽसती शक्तिः कर्तुमन्येन शक्यते॥

If a power is not of itself present [in a person or thing], it cannot be supplied by another. In Brahmasûtrabhûsya 2. 1. 24 we have part of a discussion as to Brahman's ability to produce the world without extraneous aid. It is urged that he

has this power in himself, just as the power to produce curds resides in milk. The objection is then raised that since curds are not produced without the action of heat, milk is not independent of other agencies, and so the argument breaks down. The reply is as follows:—"यदि स्वयं दिधभावशीलता न स्याञ्जेवौष्ण्यादिनापि बलाइधिभावमापद्यत । नहि वायुराकाशो वौष्ण्यादिना बलाइधिभावमापद्यते । साधनसामद्रया च तस्य पूर्णता संपाद्यते." On this last clause Anandagiri says:-- "साधनेति । नहि खतोऽसती शक्तिः कर्त-मन्येन शक्यत इति न्यायाद्विद्यमानैव क्षीरादिशक्तिः साधनसामझ्योपचीयत इत्यर्थः" The nyâya is taken from S'lokavârtika ii. 47 (page 59), of which verse it forms the second line. The first line is "स्वतः सर्वप्रमाणानां प्रामाण्यमिति गम्यताम्." Mr. Gangânâth Jhâ's rendering of the verse is as follows:--"You must understand that authoritativeness is inherent in all means of right notion For a faculty, by itself non-existing, cannot possibly be brought into existence by any other agency." Compare with the above maxim the following from Brahmasútrabhásya 2. 2. 29:-"नहि यो यस्य स्वतो धर्मो न संभवति सोऽन्यस्य साधर्म्यात्तस्य संभविष्यति."

### नह्यन्धस्याज्यावेक्षणोपेते कर्मण्यधिकारोऽस्ति ॥

A blind man is not qualified for work involving the examination of butter. This is found in Vaiyasikanyayamala 3. 4. 2 (sûtras 18-20), where it is followed by "नापि पङ्गोविष्णुक्रमाद्युपेते कर्मण्यधिकारः". It was doubtless taken from Tantravartika 1. 4. 24 (page 332), where we read:—नन्वनेनेव न्यायेन यथा राक्र्यादित वाक्यशेषादन्धादीनामाज्यावेक्षणादिरहितः कर्माधिकारः स्यात्." This sûtra 24 is Jaimini's sûtra 30, under which we have S'abara's "आख्यातशब्दानामर्थं बुवतां शक्तिः सहकारिणी" which see above.

# नह्यन्यस्य वितथभावेऽन्यस्य वैतथ्यं भवितुमर्हति॥

The falseness of one person does not prove somebody else to be false. This is from S'abara 1.1.2 (page 5, line 6):—"नड

सामान्यतोद्द पौरुषेयं वचन वितयमुपलभ्य वचनसाम्यादिदमपि वितयमवगम्यते। न अन्यत्वात्। नद्यान्यस्य वितयमावेऽन्यस्य वैतथ्यं भवितुमहिति।
अन्यत्वादेष। निह देवदत्तस्य श्यामत्वे यज्ञदत्तस्यापि श्यामत्वं भवितुमहिति।
See the same in verse in S'lokavartika, page 100; on which Parthasarathi says:—"नद्यानासवाक्यस्य वैतथ्ये सत्यासवाक्यस्यापि वैतथ्यम्." That Kumarila, however, had a poor opinion of human veracity in general, is shown from the following verse on page 88:—"सर्वदा चापि पुरुषाः प्रायेणानृतवादिनः। यथाद्यत्वे न विसंभक्तयातीतार्थकीर्तने." Again, on page 178:—"न च पुंवचनं सर्वं सत्यत्वेनावगम्यते। वागिह श्रूयते यसात्प्रायादनृतवादिनी." Compare with this nyâya "नहि खदिरगोचरे परशा पछाशे द्वैधीभावो भवति," and "अन्यवेशमस्थिताद्भमान्न वेशमान्तरमिन्नस्त."

### न ह्येष स्थाणोरपराधो यदेनमन्धो न पश्यति ॥

It is not the fault of the post that a blind man cannot see it. Vâcaspatimis'ra quotes this on page 87 of his Tâtparya-tîkâ, prefacing it with the words "यशहुर्निरुक्तकाराः." It will be found on page 112 of the second volume of the Nirukta. We meet with it again in the opening sentence of Kusumân-jali v.:—"नन्वीश्वरे प्रमाणोपपत्तौ सस्यां सर्वमेतदेवं स्थात्तदेव तु न पश्याम इति चेत्। न क्षेष स्थाणोरपराधो यदेनमन्धो न पश्यति."

### नागृहीते विशेषणे विशिष्टबुद्धिरुदेति॥

Particular [or, distinguishing] knowledge does not arise until that which particularizes [or defines, the object in question] has been grasped. It is in this form that the nyâya is found in Kusumânjali iii. 21 (page 527), but that it is much older than Udayana is clear from its use by Kumârila (in Tantravârtika, page 258) in the contracted form "नागृही-तविशेषणितिन्यायेन," whilst, on page 287, he gives it in full as "अगृहीतविशेषणा विशिष्टबुद्धिनं दृष्टा." In Mâdhava's Nyâyamâlâvistara 3. 1. 6, it is quoted as "नागृहीतविशेषणा विशिष्टबुद्धिः," and

in Saptapadarthi, page 2, line 6, as "नागृहीतविशेषणा विशेष्य-बुद्धिः" In his commentary on Târkikarakeâ, Mallinatha twice (namely, on pages 47 and 107) cites the maxim in the contracted form adopted by Kumarila, whilst Raghunathavarman's version of it is "नाज्ञातविशेषणा विशिष्टबुद्धिविशेष्यं संकामति."

In Sir Monier Monier-Williams' Sanskrit Dictionary affects is defined as "differenced or distinguishing knowledge (a.g. the knowledge of 'a man carrying a staff' which distinguishes him from an ordinary man)"; whilst Molesworth explains as "knowledge of an object distinguished or characterized by something (whether a property or an accident) standing out in some speciality (inherent or attached)."

Identical in meaning with the above, though differing somewhat in form, is S'abara's "नद्यमतीते विशेषणे विशिष्टं केचन प्रत्येतु-मईन्ति" (1. 3. 33, page 82). See Addenda.

# नासिकाग्रेण कर्णमूलकर्षणन्यायः॥

The maxim of pulling the root of the ear with the tip of one's nose! It occurs in Sures'vara's Brihadâranyakavârtika 4. 3. 1184, as follows:—

### "समस्तब्यस्ततामेवं सित ब्याचक्षतेऽत्र ये। कर्षेन्ति नासिकाग्रेण कर्णमूलं सुखेन ते"॥

On which Anandagiri remarks:—"असंभावितार्थवादिनां आन्तरवं दशन्तेनाह कर्षन्तीति." It may be compared with the acrobat's sitting on his own shoulders, and with the edge of a sword's cutting itself.

## निरामयस्य किमायुर्वेदविदा ॥

What need has a healthy man of one skilled in the science of medicine? "They that are whole need not a physician, but they that are sick." In the *Prabandhacintâmani* (pages 106-7) there is a story about the poet Bâna and his brother-in-

law the poet Mayûra, who were favourites of the king Bhoja. The former, owing to the curse pronounced by his sister (the wife of the latter), was attacked by leprosy; but being healed by the intervention of the Sun, he appeared at court—to quote from Mr. Tawney's translation—"with his body anointed with golden sandal-wood, and clothed in a magnificent white garment. When the king saw the healthy condition of his body. Mayûra represented that it was all due to the favour of the Sun-god. Then Bâna pierced him in a vital spot with an arrow-like speech. 'If the propitiating of a god is an easy matter then do you also display some wonderful performance in this line." Mayura replied as follows:-" निरामयस्य किमायुर्वेदविदा तथापि तव वचः सत्यापयितं निजपादौ पाणी च खुर्या विदार्थ त्वया षष्ठे काब्ये सूर्यः परितोषितोऽहं तु पूर्वस्य काब्यस्य षष्ठेऽक्षरे भवानीं परितोषयामीति प्रतिश्वत्य सुखासनमासीनश्राण्डकाप्रासाद्-पश्चाद्वागे निविद्यो 'मा भांक्षीर्विश्रमम् ' इति षष्टेऽक्षरे प्रत्यक्षीकृतचण्डकाप्रसा-दात्प्रत्यप्रप्रथमानवपुःपछवः स्वसन्मुखं च तत्प्रसादमाछोक्याभिमुखागतैर्नृपति-प्रमुखराजलोकैः कृतजयजयारवो महता महेन पुरं प्राविक्षत्."

### निषादस्थपतिन्यायः॥

The maxim of a king who is a Nisâda by caste. This forms the subject of Jaimini 6. 1. 51, 52, and is thus expounded by Kunte (in Saddars'anacintanikâ, page 1788):—"The term Nishâdasthapati occurs in the Veda. The question is—how is it to be interpreted? Is the term Nishâdasthapati a Karmadhâraya compound or Tatpurusa; because, in the latter, a case not directly seen has to be understood, and because metonymy is thus involved. A direct statement is always to be preferred to metonymy. The Karmadhâraya makes a direct statement and therefore does not involve metonymy. He who is a Nisâda is a Sthapati; and therefore a superior Nisâda is entitled to perform the Raudra sacrifice." In other words, the compound when dissolved is not faquatai eaufa: but faquatai

In explaining the term ब्रह्मलोक in S'ankara's bhâsya on Vedântasûtra 1. 3. 15, Vâcaspatimis'ra says (on page 213, line 3 from bottom):—"अत्र ताविश्वपादस्थपितन्यायेन पश्चीसमासात्कर्म- घारये बलीयानिति स्थितमेव तथापीह पश्चीसमासनिराकरणेन कर्मधारयस्थाप-नाय लिङ्गमप्यधिकमस्तीति तद्युक्तं सूत्रकारेण"। This nyâya is also explained in full in Vedântakalpataru on this passage, and again in Vedântakalpataruparimala. It is quoted by Anandagiri on Brahmasûtrabhâsya 3. 3. 24. For the origin of the Nisâda, see Manu x. 8.

### पञ्जरमुक्तपक्षिन्यायः ॥

The maxim of a bird let loose from its cage. Used to illustrate the upward flight of the soul when released from the body. It occurs in Vedantakalpataruparimala, page 443, as follows:—"ऊर्ध्वगमनं जीवस्य स्वभावः । देहे स्थितिसास्मितवन्धककर्माधीनेति मतमाश्रित्योक्तम्। केचितु चिरकाङशरीरावस्थितमयुक्तवन्धमुक्तावृध्वगमनं मन्यन्ते । ते सल्वेवमाहुः । बन्धमुक्तस्योध्वगमनं दृष्टं यथा पञ्चरमुक्तस्य यथा वा वारिनिर्भिन्नपरिणतैरण्डबीजस्य यथा वा दृढपंकिष्ठमज्ञिनमज्ञनप्रक्षीण्पंकलेपशुष्काल्यम्, " It will be noticed that there are three illustrations in the last clause,—the third being really the जलतुंबिकान्याय, which see above.

## पदार्थानुसमयन्यायः ॥

Sir M. Monier-Williams defines it thus:—"The performance of one ritual act for all objects in orderly succession before performing another act for all objects in the same order." When it is not a matter of sacrificial ritual, but merely of the bestowal of gifts, the definition given by Captain Molesworth is more suitable; namely—"The order or method (when a set or number of things is to be given to each individual of a multitude) of giving first one article of the set to each person all round; going round again with another article; and again with a third; and thus, until all the articles composing the set

shall have been received by each person." The nyâya summarizes the teaching of Jaimini 5. 2. 1, 2. See काण्डासुसमयन्याय, and Karkâcârya on Kâtyâyana's S'rautasûtra i 114.

## परतत्रं बहिर्मनः॥

As to externals, mind is dependent on others. This is used as a nyâya by Citsukha Muni in his vritti on kârikâ i. 12 (Paṇḍit vol. iv. page 513), so I include it here. He says:—
"न च मनसो बहिरचैं: संबन्धः परतन्नं बहिमेन इति न्यायात्." This is doubtless derived from a verse half of which is quoted in the first chapter of Sarvadarsanas'angraha, namely, "चक्करायुक्त-विषयं परतन्नं बहिमेन इति." Professor Cowell rendered it thus:—
"The eye &c. have their objects as described, but mind externally is dependent on the others."

### परस्परविरोधे हि न प्रकारान्तरस्थितिः॥

This is the first line of Kusumanjali iii. 8, the second being "नैकतापि विरुद्धानामुक्तिमात्रविरोधतः" ॥ The following is Professor Cowell's translation of the verse and of a portion of Haridasa's explanatory comment:—"In the case of contradictories, there can be no middle course; nor can you assume the two contradictories to be identical, because the fact of their contradiction is directly asserted." "'There can be no middle course, i. e. you cannot make some third supposition different from either, from the very fact that they are contradictories and therefore the one or the other must be true ]; nor can you assume them to be identical." Raghunâtha's explanation of the first line, in his larger work, coincides with this. He says:— "न प्रकारान्तरस्य ताभ्यामन्यस्य प्रकारस्य स्थितिः किन्तु तदन्यतरस्येत्यर्थः "॥ The nyâya is quoted in the last sentence of Khandanakhandakhâdya iii (page 561), and the whole verse in the commentary on Udayana's Laksandvali, page 47, and in the second chapter of Sarvadars'anasangraha.

### पर्जन्यवत् ॥

Like the rain [ which falls on all places alike ]. It is found in the following passage of Mahabhasya 1. 2. 9 and 6. 1. 127:— "कृतकारि खल्विप शास्त्रं पर्जन्यवत् । तद्यथा । पर्जन्यो यावद्नं पूर्णं च सर्व-सिवर्षति"। This is quoted by Nâgojîbhatta under paribhâsâ exi—" पर्जन्यवञ्चराणमञ्जलः," which Professor Kielhorn translates thus:—"The rules of grammar are like the rain [ in this that they are ] applied [ both where they produce a change and where they do not; just as the rain falls upon that which already is full of water as well as upon that which is empty ]."

There is another example of this in the Pânini chapter of Sarvadars'anasanaraha:-- ' प्रक्रत्यादिविभागकल्पनावत्स लक्ष्येत सा-मान्यविशेषरूपाणां लक्षणानां पर्जन्यवत्सकृदेव प्रवृत्ती बहुनां शब्दानामनु-शासनोपछंभाच." "And again, since general and special rules apply at once to many examples, when these are divided into the artificial parts called roots &c., (just as one cloud rains over many spots of ground), in this way we can easily comprehend an exposition of many words." The translation is Prof. Cowell's. We meet with it again in a most interesting passage of Brahmasútrabhásya 2. 3. 42, where S'ankara tells us that just as the rain causes the production of barley, rice, shrubs, &c., by its action on the seeds, so God, making use of men's previous works, impels them to either good or evil! There can be little doubt that the mischievous saying, "and and atlant ईश्वर आहे," current among the Marâṭhâs, was derived from this source.

The use of the illustration of the rain was not confined to India. Here is an example of it from Palestine:—"As the rain cometh down, and the snow, from heaven, and returneth not thither, but watereth the earth, and maketh it bring forth and bud, that it may give seed to the sower, and bread to the eater; so shall My word be that goeth forth out of my mouth: it shall not return unto Me void, but it shall accomplish that which I please, and it shall prosper in the thing whereto I sent it."

## पलालकूटस्य सादृश्यं कुञ्जरादिना ॥

Seeing resemblance to an elephant in a heap of straw. An illustration of mere semblance of resemblance (साहर्याभासता). A real likeness is said to be that which stands the test of a close examination. The figure is contained in Kumârila's S'lokavârtika, page 446.

"यत्र स्वसद्दशादेव कल्पंथित्वोपजायते । साद्द्रयप्रत्ययस्त्रं तदाभासत्वकल्पना ॥ ४० ॥ बाधकप्रत्ययाचेषा साद्द्रयाभासता मता । यथा पलालकूटस्य साद्द्रयं कुआरादिना ॥ ४१ ॥ समीपस्थोऽपि जानाति साद्द्रयं नेति तत्र हि । न बाध्यते समीपादौ यत्तु साद्द्रयमेव तत्" ॥ ४२ ॥

Mr. Gangânâth Jhâ renders the passage thus:-

- "40. In a case where a notion of similarity is brought about by means of objects that are not really similar, we have only a (false) semblance of similarity.
- 41-42. This is said to be a false semblance of similarity, because it is subsequently set aside by an idea to the contrary, e.g. the similarity of an elephant in a stack of hay; in which case when one is sufficiently near the stack, he realizes that there is no real similarity between the stack and the elephant. That notion of similarity which is not set aside even on close proximity to the object, is a case of real similarity."

### पश्यस्यद्रौ ज्वलद्भिं न पुनः पादयोरधः ॥

Thou seest the fire burning on the mountain, but not that which is under thy very feet! "Why beholdest thou the mote that is in thy brother's eye, but perceivest not the beam that is in thy own eye?" The above is the first line of Hemacandra's Parisistaparvan i. 382, the second line being "यत्परं शिक्षयस्थे न सं शिक्षयस्य स्थम्." The next verse continues the rebuke:—"का ह गुंगणना तेषां थेऽन्यशिक्षाविचक्षणाः । ये सं शिक्षयितं

दशास्त्रेषां पुंगणना नृणाम्." The teaching here is akin to that of the भूकिक्नन्याय, namely "Practise what you preach."

### पाटनमन्तरेण विषव्रणानां नोपशान्तिः॥

Poisoned wounds will not heal without the use of the lancet. This is found in Jaimin'nyanyâyamâlâvistara 3. 8. 4, as follows:—"न हि दुःखरूपं तपो विना दुःखप्रदं पापं नश्यति । यथा छोके पाटनमन्तरेण विषवणानां नोपशान्तिः"॥ This is, perhaps, the source of Raghunâtha's वर्ण शिशमिथिषोः शस्त्रप्रहणन्यायः which he makes use of thus:—"निरन्तरं दुःखमयसंसारपरिवृत्तिभ्रान्तानां जीवानां कंचित्काछं विश्लेपविगमसमुख्यसदात्मानन्दानुभवेन विश्लान्तिं संपाद्यितुकामस्य तस्य संहाराय तमोग्रहणस्य दुश्लिकित्स्यवणपीडितानां वर्ण शिशमियेषोः शस्त्रग्रहणन्यायेन

'निदानज्ञस्य भिषजो रुग्णिहेंसां प्रयुक्षतः। न किंचिदपि नैर्घृण्यं घृणैवात्र प्रयोजिका'॥

इति शिवपुराणे ब्याख्यातेन निरतिशयकरुणाम्बुधित्विष्ठङ्गात्"॥ To understand this very involved sentence, it is necessary to bear in mind that संपादयित्वकामस्य refers to S'iva, whose benevolent intentions towards humanity are the subject of the immediate context. Contrast with the above the following saying of Sures'vara's (in Brhadâranyakavârtika 4. 3. 176), "न दाइ- ज्वरन्त्यर्थमिन्ना स्यादिषक्किया."

#### पाठक्रमन्यायः॥

The maxim of textual sequence. It forms the subject of Jaimini 5. 1. 4-7. According to the Mîmâmsâ, there are six kinds of sequence; namely, (1) S'rutikrama, or 'direct sequence,' which is treated of in the first sûtra of this chapter. It is known as the अतिबद्धायस्यन्याय, and is regarded as the strongest of the six. Then (2) Arthakrama, or 'logical sequence,' which is discussed in sûtra 2, and in which the sequence is determined by the sense rather than by the order of the text. For example, take the sentence ' इहोत्योदनं पचित,'' where

the boiling of the rice must necessarily precede the offering of the agnihotra, although the former is mentioned first. when we read "जाते वरं ददाति, जातमञ्जलिना गृह्णाति, जातमभि-प्राणिति," the logical sequence, as S'abara shows, is in the reverse order of the textual. Then comes (3) Pâthakrama, as above, which S'abara illustrates by the following Vedic passage:-"समिधो यजति तन्नपातं यजति इडो यजति बर्हियेजति स्वाहाकारं यजति To quote Kunte:-"These are what are called the five Prayaja oblations; and the sequence in which these texts occur shows the order in which they are to be offered. application of what is called Pâthakrama, or textual sequence." The next is (4) Prayrittikrama, which forms the subject of sûtras 8-12. Kunte calls it 'practical sequence.' "In a series of acts to be performed upon a series of objects, a beginning is made from some one object; then, in performing all the acts, the same object is acted upon first. This sequence is called Pravrittikrama, which signifies sequence determined by the conduct of the individual." It is known as the प्रावर्तिकक्रमन्याय. The remaining two varieties are the स्थानकम and मुख्यकम.

Kunte's notes on this portion are well worth a reference; and much help, too, is to be had from Dr. Thibaut's translation of the Arthasangraha, where (on pages 11-15) the six forms of krama are explained under अयोगविधि.

The use of these technical terms is not confined to the Mîmâmsakas, but is very common amongst writers on Vedânta also. Four of the above varieties of krama are mentioned in Bhâmatî 1. 1. 1, pages 47-49, beginning with the words "मा सूद्रिश्चित्रयवागूपाकवदार्थः क्रमः &c.," and enlarged upon in Vedântakalpataru, pages 32-34; then, in Bhâmatî 4. 3. 6, we read "पाठकमाद्र्यकमो बरुवानिति यथार्थकमं पठ्यन्ते सूत्राणि," and so sûtra 12 is next explained, and afterwards sûtra 7. For the pâthakrama only, see Ânandagiri on Brahmasûtrabhâṣya 2. 3. 15 (page 620).

### पुरस्तादपवादा अनन्तरान्विधीन्बाधन्ते नोत्तरान् ॥

This grammatical nyâya is paribhâsâ LIX in Nâgojîbhaṭṭa's treatise, and is taken from Mahâbhâsya 6. 1. 89 (under vârtika 2). Professor Kielhorn translates as follows:—"Apavâdas that precede [the rules which teach operations that have to be superseded by the Apavâda-operations] supersede only those rules that stand nearest to them, not the subsequent rules." It is found also in Patanjali 1. 1. 28; 3. 2. 1 (6); 3. 3. 95; 3. 4. 85; 4. 1. 55 (4); 4. 3. 132 (6); 4. 3. 156 (7); 6. 1. 102 (6); 6. 4. 163 (2); and 8. 3. 112. In not one of these examples, however, do the words "नोत्तरान्" appear.

## पूर्वं ह्यपवादा अभिनिविशन्ते पश्चादुत्सर्गाः॥

Special rules are taken into consideration first, and afterwards general rules. "The meaning is this that he who is guided solely by the rules (of grammar) first looks about to find out where the Apavâda applies, and having thus ascertained that a particular form does not fall under that (Apavâda), he employs for its formation the general rule." See Dr. Kielhorn's translation of Nâgojî's paribhâsâ 62. It is found in Mahâbhâsya 2. 4. 85 (vârt. 11); 3. 1. 3 (vârt. 10); 3. 2. 124 (vârt. 10); 4. 1. 89 (vârt. 2); 6. 1. 5 (vârt. 2); 6. 1. 161 and 186.

### प्रकल्प्य वापवादविषयं तत जत्सर्गोऽभिनिविशते ॥

This is another of Raghunâtha's samples of grammatical rules, and is closely connected with **qā avan**: &c., to which it forms an alternative. Dr. Keilhorn's translation of it, in the *Paribhasendus'ekhara*, is as follows:—"Or (we may say that) first all forms which fall under the *Apavâda* are set aside, and that subsequently the general rule is employed (in the formation of the remaining forms)." It is found in *Mahâbhâsya* 2. 4. 85 (vârt. 11); 3. 1. 3 (vârt. 10); 3. 2. 124 (vârt. 10); 6.

1. 5 (vârt. 2); 6. 1. 161; and 6. 1. 186. In each case it is immediately preceded by the paribhâsâ पूर्व सपवादाः &c., the latter standing alone only in 4. 1. 89 (vârt. 2).

## प्रकृतिप्रत्ययौ प्रत्ययार्थं सह ब्रृतः ॥

The base and the suffix jointly convey the meaning which is recognized [or arrived at ]. The sense of the term प्रस्थार्थ here is a real difficulty; and I am indebted to Dr. Kielhorn for the explanation that it is regarded as equivalent to प्रतीयमानार्थ. The nyâya (for it is quoted as such) is taken from Patanjali 3. 1. 67, vârtika 2, and is reproduced in the same form in S'abara on Jaimini 3. 4. 13 (page 320), and 10. 8. 24 (page 677); also in Tantravârtika 3. 1. 12 (page 686). It is quoted, however, with a slight addition in Vivaranaprameyasangraha, page 4. line 14. where we read "प्रकृतिप्रत्ययौ प्रत्ययार्थं सह वृतः प्राधा-न्येनेति न्यायेन"; and, almost identically, in the Râmânuja chapter of Sarvadars'anasangraha (page 69 of Jîvânanda's edn.) we have "प्रकृतिप्रखयौ प्रखयार्थ प्राधान्येन सह बृतः", which Prof. Gough renders "The base and the suffix convey the meaning conjointly, and of these the meaning of the suffix takes the lead." It is not clear how the latter part of this rendering was arrived at; but the missing link is supplied by Mâdhava in Nyâyamâlâvistara 3. 4. 8, where we read " प्रकृति-प्रत्ययौ प्रत्ययार्थ सह बृतस्तयोस्तु प्रत्ययः प्राधान्येनेति शाब्दिकेरुद्वोषणात्". Here we have, perhaps, a hit at the grammarians and also a hint of the difference which exists between them and Mîmâmsakas in regard to the means by which the sense of a word is In a note on Jaimini 3. 4. 13, Kunte says:—"The grammarians state that both the material part (dhâtu) and the determinative part (pratyaya) of a verb convey notions of their own. The notions of the agent of an action, of its object, of its being performed by one or many, that is, its singular and plural numbers, are conveyed by the pratyaya of a The dhâtu of a verb has invariably one sense which it

retains in all its modifications." With the Mîmâmsaka, on the other hand, "the complete verb—the enunciated (akhyâta)—conveys the notion of a mere action and not of its means, such as its agent, its object, or its instrument." In view of this we can understand Mâdhava's statement that the grammarians lay especial stress on the suffix. I feel sure, however, that the presence of the word prâdhânya in the nyâya, is due to the influence of the following verse of Kumârila's in Tantravârtika 2. 1. 1 (page 348), which forms part of a lengthy disquisition on that difficult word भावना. It stands thus:—"शासे तु सर्वत्र प्रस्थार्थों भावनेति व्यवहार: । तत्रायमभित्राय: ।

#### प्रत्ययार्थं सह बूतः प्रकृतिप्रत्ययौ सदा । प्राधान्याद्वावना तेन प्रत्ययार्थोऽवधार्यते "॥

Then, further on, he again says "तस्मात्प्रत्ययार्थो भावनेत्युप-पन्नम्". Does प्रत्ययार्थ in this verse mean प्रतीयमानार्थ ?

### प्रत्यक्षे किमनुमानेन ॥

When there is sense-perception, what is the use of inference? As Kumârila says in Tantravârtika, page 87:—"वेद-वाक्यानुमानं हि तावदेव प्रवर्तते । तद्येविषयं यावस्त्रस्थां नोपलभ्यते ॥ प्रत्यक्षे श्रूयमाणे तु न विद्येतानुमानिकम् । नहि हस्तिनि दृष्टेऽपि तस्पदेनानु-मिष्यते"॥ Amalânanda, too, in Vedântakalpataru, page 368:— "प्रत्यक्षे च यागविधावानुमानिकविधिकस्पनाऽनुपपद्मा".

In S'abara 3. 1. 12 (page 216) we read प्रत्यक्षमनुमानाद्वाधारः, but Patanjali points out (in Mahâbhâṣya 3. 2. 124) that this is not always the case. He says:—"भवति वे प्रत्यक्षाद्प्यनुमानविधारस्यम्। तद्यथा। अलातचकं प्रत्यक्षं दृश्यतेऽनुमानाच गम्यते नैतदस्तिति". There are two references to this in Nyâyamanjari. On page 461 (line 7 from bottom) we read:—"यद्यपि च नैष नियमः प्रत्यक्षानुमानयोविरोधे प्रत्यक्षं बलीय इति त्वरिततरपरिभ्रमितचकीभवद्लातप्राहिणः प्रत्यक्षस्यानुमानवाधितत्वदर्शनादिति &c.". And on page 609 (line 6 from bottom):—"भथ मनुषे नियम एवष प्रत्यक्षानुमानयोविरोधे प्रत्यक्ष्यः

मेव बळीय इति तदेवानुमानस्य बाधकमुचितं नानुमानान्तरमिति । तदसत् । अळातचक्रादौ प्रत्यक्षमप्यनुमानेनानन्यथासिद्धेन बाध्यत एव । ननु अमणविरतौ परिमितपरिमाणोल्मुकप्राहि प्रत्यक्षमेव तत्र प्रत्यक्षस्य बाधकं नानुमानमिति । मैवम् । अनवरतपरिअमणसमुद्भतचक्रावभाससमय एवानुमानेन तद्धान्ततानि-ध्यात्" ॥ For अळातचक see also Nyâyasûtra, 3. 2. 59; Bhâmatî, page 373, line 15; and S'âlikâ, page 36.

#### प्रपानकरसन्यायः ॥

The maxim of sherbet. Used to illustrate the production of some new thing by the union of others, just as sherbet is the result of the commingling of various ingredients. It appears in Schityadarpana, 46, as follows:—"प्रतीयमानः प्रथमं प्रत्येकं हेतु-रुष्यते । ततः संविलतः सर्वो विभावादिः सचेतसाम् । प्रपानकरसन्यायास्वर्धमाणे रसो भवेत् ॥ यथा खण्डमरिचादीनां सम्मेलनादपूर्व इव कश्चिदास्वादः प्रपानकरसे सञ्जायते विभावादिसम्मेलनादिहापि तथेत्यर्थः ". This is meant to show how Flavour is single, though spoken of as resulting from a composition of causes. Dr. Ballantyne translates thus:- "First each reason is mentioned separately as being perceived; and [ then we say ] let all this commingled—the Excitants and the rest-constitute, like the [composite] flavour of sherbet, the Flavour tasted by the intelligent. As from the commingling of sugar, pepper &c., a certain unprecedented relish is produced in the shape of the flavour of the sherbet, so is it here also, from the commingling of the Excitants &c., such is the meaning."

The same illustration is found in Nyûyamanjarî (page 372) with पानक instead of प्रपानक. "पदार्थेभ्योऽन्य एव वाक्यार्थः पानकादिवत् । यथा पानकं शर्करानागकेशरमरिचादिभ्योऽर्थान्तरमेव यथा च सिन्द्रहरिताललाक्षादिभ्योऽर्थान्तरमेव चित्रं...तथा पदेभ्यो वाक्यं पदार्थेभ्यो वाक्यार्थः "॥ Also Tâtparyațîkâ, page 219, line 26.

## प्रयोजनमनुद्दिश्य न मन्दोऽपि प्रवर्तते ॥

Even a stupid person does not adopt a course of activ

without a motive. This is the first line of a verse in S'loka-vârtika, page 653, the second being "एवमेव प्रवृत्तिश्चेष्वेतन्येनास्य किं भवेत्". In Brahmasûtrabhâṣya 2. 2. 1, we read:—"तिश्चगणं प्रधानं मृद्धदचेतनं चेतनस्य पुरुषस्यार्थे साधियतुं स्वभावेनैव विचित्रेण विकारा-त्मना विवर्तत इति". On which Ânandagiri remarks:—"चेतनस्येति । अर्थशब्दो भोगापवर्गार्थः । अचेतनस्य प्रयोजनपरिज्ञानाभावादप्रवृत्तिः । प्रयोजनमनुद्दिश्य न मन्दोऽपि प्रवर्तत इति न्यायादित्याशंक्याह स्वभावेनेति".

We find the following in Nyâyamanjarî (page 191) in connection with the discussion on Is'vara as creator:—

"किं किमपि प्रयोजनमनुसन्धाय जगत्सर्गे प्रवर्तते प्रजापतिरेवमेव वा । निष्प्रयोजनायां प्रवृत्तावप्रेक्षापूर्वकारित्वादुन्मत्ततुल्योऽसौ भवेत्".

#### प्रस्तरप्रहरणन्यायः ॥

The maxim of the throwing into the sacrificial fire of a handful of Darbha grass. Kunte says:—"The Prastarapraharananyâya is well known among the Mîmâmsakas. Prastara is a handful of Darbha-grass ready for use before a sacrifice is begun. It is spread on the sacrificial ground (Vedi) and serves as a seat for the sacrificial vessels. When a sacrifice is finished it is thrown into the sacrificial fire as an offering. A Vaidika text states.—' The handful of grass is to be thrown into the fire with the Sûktavâka." The nyâya forms the subject of Jaimini 3. 2. 11-14 which is otherwise termed " सक्तवाकस्य प्रस्तरप्रहरणाङ्गताधिकरणम्." The question which has to be decided is thus put by the author of the S'astradipika:-" दर्शपूर्णमासयोः श्रयते सक्तवाकेन प्रस्तरं प्रहरतीति । तत्र संशयः । किं प्रस्तरप्रहरणस्य सुक्तवाकस्य च कालार्थः संयोगोऽथवाङ्गाङ्किभावः "। decision is that the Sûktavâka mantra is subordinate to the act of offering up the grass, whilst the latter serves the double purpose of a resting-place for the vessels and an offering to the gods.

The term प्रतिपत्ति which is found in sûtra 14 is thus explained by Kunte:—"The rule is that all things connected with a

sacrifice are somehow or other to be used in performing the same; nothing is to be thrown away, nothing is to be preserved. The final disposal of sacrificial things for the sake of getting rid of them is called Pratipatti."

#### प्रावर्तिकक्रमन्यायः॥

See this explained under पाठकमन्याय.

#### फलवत्सहकारन्यायः ॥

The maxim of a fruitful mango-tree. Such a tree not only produces luscious fruit, but also affords shade and shelter for the weary traveller in the hot season. Some of us know from experience how charming a camping-ground a mango-grove is! Raghunâtha's explanation of the nyâya is as follows:—" एकफ-छाकांक्षायां तदाराधनमन्यद्पि फलं प्रयच्छतीति विवक्षायां तु फल्डवत्सहकार-व्यायः । यथा सहकार 'आम्रश्रुतो रसालोऽसौ सहकारोऽतिसौरभ' इत्यमिधानादितसौरभ आम्रवृक्षोऽतिमधुरपकफल्डनमितशालः स्वमुपसन्नाय छायार्थिने जनाय फलं परिमलं चाप्रार्थितमपि ददाति तथा प्रकृतेऽपीत्यर्थः ॥ The quotation here is from Amarakoṣa·IV. 33 (page 87). The thought expressed in the above seems to be present in Yoga-vasietha 5. 43. 32, as explained by the commentator:—" कित्याभ्यासविवेकाभ्यां चित्तमाद्यु प्रसीदित । आम्र एव दशामेति साहकारीं शनैः शनैः " ॥ ३२ ॥ " आग्रुप्रहणं प्रसादावश्र्यंभावधोतनार्थम् । सहकारः पुष्प-फलाधितसौरभस्तदावल्क्षणां दशाम."

## बर्हिन्यायः॥

The maxim of Kus'a grass. This is based on the sentence "वहिंदेवसद्नं दामि," "I cut grass as a seat for the gods," which forms the subject of Jaimini 3. 2. 1, 2. The question is whether the word बहिंस is to be taken in its primary sense or in a secondary one; and the conclusion is " मुख्यगीणयोर्भुक्ये कार्यसंप्रस्थः," which see above in the form गौणमुख्ययोः &c.

### बलवदपि शिक्षितानामात्मन्यप्रत्ययं चेतः॥

The mind of even those who are highly educated is distrustful of itself. This is the second line of the second verse in S'akuntalânâṭak. In Târkikarakṣâ (page 208), in an exposition of बाद, we find the following:—" बादे तु दैवादागताः सदस्या वादिप्रतिवादिभ्यां संप्रतिपत्त्या प्रामादिककथाभासशंकाव्यावर्तनायाङ्गी-कियन्ते न जल्पवितण्डयोरिव प्रमेयादिव्यवस्थापनार्थमङ्गत्वेनोपादीयन्ते"॥ On which, Mallinâtha comments as follows:—" बादे विशेषमाह वादे त्विति। दैवादागतायां वा कि प्रयोजनमत आह प्रामादिकति। बरुवद्पि शिक्षतानामात्मन्यप्रत्ययं चेत इति न्यायादिति भावः"॥

For the benefit of any who may consult the original, I may add that the quotation from the *Nyâyavârtika* which immediately follows in Varadarâja's text, is found on page 161 of that work; and that from Vâcaspatimis'ra's tâkâ, on page 224.

## बहूनामनुग्रहो न्याय्यः॥

It is good policy for several to combine in a friendly way. Raghunâthavarman quotes Pancatantra i. 331 by way of illustration:—"बहुनामप्यसाराणां मेलनं कार्यसाधकम् । तृणेः संपासते रजुस्तया नागोऽपि बध्यते"॥ For the many variants of this verse see Indische Sprüche 4425, and Peterson's Subhâshitavali 2742. The maxim is found in Jaiminîyanyâyamâlâvistara 7. 1. 5.

### बालस्य प्रदीपकलिकाक्रीडयैव नगरदाहः॥

The burning of a city just by a child's playing with the wick of a lamp. "Behold how great a matter a little fire kindleth." I assume that किलका means the bud-like charred excresence which often forms on the top of a wick in an open oil-light. The saying is found in Kusumanjali v. 3, page 89:—
"नजु तस्य सर्वदा सर्वत्राविशेषे कार्यस्य सर्वदोत्पत्तिप्रसंग इति निरपेक्षेश्वरपक्षे

#### दोषः, सापेक्षे उपेक्षणीय एवास्त्वित बालस्य प्रदीपकलिकाक्रीडयैव नगरदाहः परन्तु तन्न स्थेमभाजो जगत एवाकारणत्वप्रसङ्गात्."

Udayana seems to use the phrase ironically, but I do not quite grasp the drift of this.

## बुभुक्षितस्य किं निमन्त्रणाग्रह उत्कण्ठितस्य किं केकारव-श्रावणम् ॥

What need has a hungry man of a pressing invitation [ to eat ]; why direct the attention of a longing one to the cry of the peacock? In the Kumârapâla chapter of Prabandhacintâmani, page 212, we are told that that king having given Hemacandra (a Jain) a pressing invitation to join him in a pilgrimage to the temple of Somanatha (dedicated to S'iva). the hermit replied as follows:—"बुभुक्षितस्य किं निमञ्जणाग्रह उत्क-ण्डितस्य किं केकारवश्रावणमिति लोकरूढेसापस्विनामधिकततीर्थाधिकाराणां को नाम नुपतेरत्र निर्वेन्धः "।। "What need is there to show much zeal about inviting one who is hungry? Why make one who is longing, listen to the cry of the peacock? So runs the popular proverb, and, in accordance with it. I ask, why does your Majesty exert yourself to press hermits, whose very profession is the visiting of sacred places?" This is Mr. Tawney's rendering, on page 130 of his translation. Indian writers often tell us that the cries of the peacock intensify the longings of separated lovers! For example, Raghuvams'a xiii 27:-" ग्धाश्च केकाः शिखिनां बभुवूर्यसम्बस्ह्यानि विना त्वया मे."

#### ब्राह्मणप्रामन्यायः॥

The maxim of a village in which Brahmans abound. In Vedantakalpataruparimala, page 188, a distinction is drawn between the expression प्रमुखाइको प्राप्त: and ब्राह्मणप्रमुखे प्राप्त:, the meaning, in the former case, being a village in which Brahmans are more numerous than in some other village, and, in the latter, a village in which the Brahmans outnumber the other castes.

The passage is as follows:—"प्राचुर्यस्य धार्मिविशेषणत्वेन निर्देश एव व्यधिकरणसजातीयाल्पत्वस्य निरूपकत्वं दष्टम् । यथा प्रचुरब्राह्मणो प्राम इत्यत्र प्राचुर्यस्य प्रामान्तरगतब्राह्मणाल्पत्वं निरूपकं दष्टमिति । तस्य स्वधर्मिविशेष्यत्वे तु समानाधिकरणविजातीयाल्पत्वमेव निरूपकमत एव ब्राह्मणप्रचुरो प्राम इति प्रयोगे तद्वामगतश्चद्वाल्पत्वापेक्षं प्राचुर्यं प्रतीयते." See also Tantravartika, p. 1066 line 2. Akin to this is the मञ्जप्रामन्त्राय.

## भस्मन्याज्याहुतिः॥

Offering clarified butter on ashes [instead of on the sacrificial fire]. An illustration of wasted, or misdirected, effort. Upamitibhavaprapanca Kathâ, page 240:—"अकार्यवारणोष्ट्रको मृदे यः परिखिद्यते । वाग्वस्तरो वृथा तस्य सस्मन्याज्याहुतिर्यथा ॥ नोपदेशश्रतेनापि मृदोऽकार्याक्षिवर्यते । शीतांग्रुप्रसनात्केन राहुर्वाक्येनिवारितः" ॥ There is another instance in Hemacandra's Paris'iṣṭaparvan i. 58:—"दथ्यो चैवं स राजर्षिरहो तेषां कुमन्निणाम् । सन्मानो यो मयाकारि स मस्मनि हुतं भ्रवम्."

## भाण्डानुसारिस्नेहवत् ॥

The simile of [a remnant of ] oil adhering to [the sides of ] a vessel [out of which oil has been poured]. In the bhâsya on Brahmasatra 3. 1. 8, there is a lengthy and important discussion as to whether, on returning to earth, in some new birth, after a residence in the moon, a man brings with him a remnant of the works which took him there,—this remnant being technically styled anus'aya. S'ankara affirms that he does, and says:—
"कः पुनरजुशयो नामेति । केचित्तावदाहुः । स्वर्गार्थस्य कर्मणो अक्तफलसावशेषः कश्चिद्जुशयो नाम भाण्डानुसारिखेहवत् । यथा हि खेहभाण्डं रिच्यमानं न सर्वात्मना रिच्यते भाण्डानुसार्थिव कश्चित्वेहशोषोऽवित्वितं तथानुशयोऽपीति" ॥
The question is then asked, why does he not remain in that blissful region until the whole of his merit is exhausted? The answer is, that, just as a servant who has long served in a king's household, finds his wardrobe at last reduced to the

slender proportions of a pair of shoes and an umbrella, and is therefore unfit to continue in that exalted position, so, too, a man is unworthy of a residence in the moon who has only a small balance of merit remaining to his credit! Here is this unique reply in S'ankara's own words:—"नतु निरवशेषकर्मफडो-पभोगाय चन्द्रमण्डलमारूढाः। बाढम्। तथापि खल्पकर्मावशेषमात्रेण तत्राव-स्थातुं न रूप्यते। यथा किल कश्चित्सेवकः सकलैः सेवोपकरणै राजकुल्पुपस्स-श्चिरप्रवासात्परिक्षीणबहूपकरणण्डलपादुकादिमात्रावशेषो न राजकुल्पुपस्तात्रे श्चान्त्रायमात्रपरिक्षीणबहूपकरणण्डलपादुकादिमात्रावशेषो न राजकुल्पुपस्तात्रे शाहित । एवमनुशयमात्रपरिग्रहो न चन्द्रमण्डलेऽवस्थातुं शकोतीति."

This is a portion of the system which is regarded as the highest flight of the Indian mind, and to which some restless folk in Europe and America are betaking themselves, in order to find rest for their souls! There are not a few in India to-day, however, who have found that rest by turning from these gropings in the dark, to the midday light afforded by an accredited revelation.

### भूमिरथिकन्यायः॥

The maxim of the man who [in order to become proficient] makes drawings of a war-chariot on the ground. This nyâya is found in S'abara's bhâshya on Jaimini 7. 2. 15, and again (in conjunction with अष्केष्टिन्याय) in 9. 2. 13. The latter passage is as follows:—" यत्तावदुपाध्यायः शिष्यसिश्चावधीते तद्वहणार्थम् । यिख्डप्यस्तदारणार्थम् । यहणधारणे प्रयोगार्थे भूमिरियकवत् अष्केष्टिवद्वा । तद्यथा भू-मिरियको भूमौ रथमालिख्य शिक्षां करोति संप्रामे प्राञ्चभावो भिवतिति यथा च छात्रः ग्रुष्केष्टीः प्रयुक्ते प्रयोगे प्राञ्चकर्मा भवितासीति एवमेतद्वष्टब्यम्"॥

In his Laukikanyâyaratnâkara (page 186 b of India Office MS. 582) Raghunâthavarman applies these two nyâyas and the शकुनिमाहकगतिन्याय as follows:—"परमतिनशकरणं च शिष्याणामभ्यासदाक्येंनासंभावनादिसमुच्छेदाय न तु परहेषेणेति विवक्षायां भूमिरियकन्यायः शुष्केष्टिन्यायः शकुनिमाहकगतिन्यायश्च प्रवर्तते"॥ His explanations of the three are taken from Jaiminîyanyâyamâlâvistara 9.1.6 and 9.2.2.

#### भ्रष्टावसरन्यायः॥

The maxim that [something does not take place] when the occasion [for its taking place] has once gone. This is Professor Kielhorn's rendering of the nyâya as it occurs in Nâgojî-bhaṭṭa's paribhāṣā lxiv. The sentence is as follows—"अत एव निर्देशाद्धशवसरन्यायस्यात्र शास्त्रे नाश्रयणम् । ध्वनितं चेदमिको गुण इति सूत्रे भाष्य इति भाष्यप्रदीपोद्द्योते निरूपितम्"॥

There is an instance of it in Tantravârtika, 3. 5. 46 (page 1060):—"यदपि यजमानस्य अष्टावसरं कियमाणं विगुणं भवतीति तदपि गुणलोपे मुख्यस्येत्यनेन विरुद्धम्." The nyâya is expressive of a lost opportunity.

## मक्षिकान्यायः॥

The maxim of the bees. Used to illustrate the many following their leader, as bees follow their queen (in Sanskrit, king). The oldest example of the simile is found in Pras'na Upanishad ii. 4:—"तद्यथा मिक्षका मधुकरराजानमुत्कामन्तं सर्वा एवोत्कामन्ते तिसिश्च प्रतिष्ठमाने सर्वा एव प्रातिष्ठन्त एवं वाब्यनश्चक्षःश्रोत्रं च ते प्रीताः प्राणं स्तुन्वन्ति." I have met with it also in the last part of Sarvadars'anasangraha:—" यदा चित्तं निरुष्यते तदा चक्षुरादीनां निरोधे प्रय-वान्तरं नापेक्षणीयम् । यथा मधुकरराजं मधुमिक्षका अनुवर्तन्ते तथेन्द्रियाणि चित्तमिति."

Raghunâtha includes this nyâya in both his works, but, so far as I can discover, does not explain it.

#### मज्जनोन्मज्जनन्यायः ॥

The maxim of the sinking and rising [ of one who has fallen into deep water ]. Applied to the pitiable condition of one who, in the ocean of existences, is without the knowledge of Brahman. It occurs in Yogavasistha 6. 6. 46-7:—

'' जरामरणमभ्येति मूढस्यैव पुनः पुनः। जगजीर्णारघट्टेऽस्मित्रज्वा संसृतिरूपया ॥

#### मजनोन्मजनैरक्तो यन्ने कलकातां गतः । यदेव गोष्पदापूरं क्षधियः पेलवं जगत्॥

The comment on the above is the following:—"आरघट्टे यन्ने घटीयन्ने। गोष्पदमाप्रयतीति गोष्पदाप्रम् अल्पजलप्रायमित्यर्थः"॥ Here, the man who is ignorant of Brahman is likened to the pots attached to a water-wheel, which alternately rise and fall in the water of a well!

## मदशक्तिवत्॥

The simile of the power of an intoxicant. It is employed by S'ankara in his bhâsya on Brahmasûtra 3. 3. 53:—"अन्नैके देहमान्नात्मदिश्चेनो लोकायतिका देहब्यतिरिक्तस्यात्मनोऽभावं मन्यमानाः समस्तब्यस्तेषु बाग्नेषु पृथिव्यादिष्ट्वदृष्टमिष चैतन्यं शरीराकारपरिणतेषु भूतेषु स्यादिति संभावयन्तस्तेभ्यश्चेतन्यं मदशक्तिविद्वज्ञानं चैतन्यविशिष्टः कायः पुरुष इति चाहुः"॥ Ânandagiri comments on the latter part thus:—"मदेति। यथैकेकसात्ताम्बूलादेरदृष्टापि मदशक्तिः संघाते दृश्यते तथेदं ज्ञानमेकेकसमन्नदृश्मपि देहाकारपरिणतभूतेषु संहतेषु भवतीति चाहुरिति योजनाः"

The illustration is found also in Nyâyamanjarî (page 439, line 4 from bottom):—" यत्तु मदशक्तिवदित्युक्तं तत्र मदशक्तेदृष्ट्यादृभ्यु-पगमो न तु ज्ञानस्य तत्र दर्शनम्."

# मधु पश्यसि दुर्बुद्धे प्रपातं नानुपश्यसि॥

O foolish one! thou seest the honey but dost not see the precipice. This is the second line of S'antiparva cccxi. 7. (cccx Bombay edn.), the first being "सादुकामुककामानां वैतृष्ण्यं किं न गच्छित." Anandabodhâcârya quotes it in his Nyâyamakaranda (page 77) as "मञ्ज पश्यित दुर्बेद्धे प्रपातं किं न पश्यित." The editor of that work was apparently unaware of the existence of the passage in the Mokṣadharma, for he considered the आभाणक to be based on the following verse of the Devibhâgavata:—"मञ्ज पश्यित मूहारमा प्रपातं नैव पश्यित । करोति निन्दितं कर्म नरकाल बिभेति च."

Thanks to the St. Petersburg Lexicon, we can refer to five other passages of the Mahâbhârat where the same illustration is found. In Vanaparva ccxxxv. 21 (Calc.), we read:—"मञ्ज प्रपश्यन्ति न तु प्रपातं यह्यूतमाछंड्य हरन्ति राज्यम्." In Udyogaparva L. 27:—"विषमं नावमन्यन्ते प्रपातं मञ्जदर्शिनः । संयुगं ये गमिष्यन्ति नररूपेण मृत्युना." In Dronaparva LI. 11:—"न छुड्यो बुप्यते दोषान्मोहाञ्जोभात्प्रवर्तते । मञ्जलिप्सुर्हि नापश्यं प्रपातमहमीदशम्." Again in cxxxiii. 10:—"धनं धनेश्वरत्येव हत्वा पार्थस्य मे सुतः । मञ्जप्रसुरिवा-बुद्धिः प्रपातं नावबुध्यते." Lastly, in Striparva i. 37:—"मञ्ज यः केवलं दृष्ट्वा प्रपातं नानुपश्यति । स अष्टो मञ्जलोभेन शोचत्येवं यथा भवान्." We, in this enlightened age, may well ponder these wise sayings; for infatuated humanity still rushes headlong after evil disguised as good. "There is a way that seemeth right to a man, but the end thereof is . . death."

# मध्येऽपवादाः पूर्वान्विधीन्बाधन्ते नोत्तरान् ॥

In the Paribhâsendus'ekhara, this paribhâsâ stands between पुरस्ताद्यवादाः &c., and अनन्तरस्य विधिवों &c., which see above. Professor Kielhorn's translation of the present one is as follows:—"Apavâdas that are surrounded (by rules which teach operations that have to be superseded by the Apavâda-operations), supersede only those rules that precede, not those that follow, them." "The reason for (the validity of) this Paribhâsâ is this that (an Apavâda, when it has become effective) by superseding the rule which presents itself first, no longer wants (to supersede something else)." It appears in Mahâ-bhâṣya 3. 2. 1. (vârt. 6); 4. 1. 55 (vârt. 4); 4. 1. 114 (vârt. 4. and 6); 4. 3. 132 (vârt. 6); 4. 3. 156 (vârt. 7); 6. 1. 102 (vârt. 6); 6. 1. 166; 6. 3. 68 (vârt. 5); 6. 4. 148 (vârt. 5); and 7. 2. 44 (vârt. 4). In no case, however, are the words नोचरान् found in the paribhâsâ.

#### मन्दविषन्यायः॥

The maxim of a slow-poison. It forms maxim 150 of the purvabhaga of Laukikanyûyaratnâkara, and is used in opposition to तीव्रविषन्याय as follows:—"एवं हि संशयादिनिवृत्तिमैन्द्-विषन्यायेन सुकरा। बोधादाक्यें प्रतिवाद्यापादितं तु संशयादि तीव्रविषन्यायेन दुष्परिहरं स्थात्। सद्योशुक्तं विषं मन्दमन्यथा तीव्रम्." It occurs in Sastradipika 1. 3. 4 (page 148, line 2 from bottom):—"इत्यं च संभवति प्रामाण्ये नाप्रामाण्यं युक्तमिति भवति केषांचिदाकांक्षा सापि मन्द्-विषन्यायेन निराकर्तक्येत्येवमर्थमिदमधिकरणम्."

# महतापि प्रयक्तेन तमिस्रायां परामृशन् । कृष्णशुक्क-विवेकं हि न कश्चिद्धिगच्छति ॥

Not even by the most thorough examination, could one distinguish between black and white, in intense darkness. The verse is Kumârila's, and is used by him (in Tantravârtika 1. 3. 1) to illustrate the impossibility of tracing the sources from which Manu and other Smriti-authors derived their laws. Just before the s'loka he says:—"न च तद्विज्ञायते कीदशाद्वाक्यादिदं मन्वा-दिभिः प्रतिपन्नं कि विधिपरादुतार्थवादरूपादिति." Then, immediately after the verse:—"न च मन्वादिवचनाद्वेदमूङ्खं निश्चिनुमः." This latter clause, as the Nyâyasudhâ points out, is with reference to Manu's own statement, in chapter ii. 7, to the effect that every precept of his was deduced from the Veda.

### य एव करोति स एव भुक्ते ॥

He who performs an action will himself reap the fruit thereof. [whether in the form of reward or retribution]. This doctrine, common to all the orthodox schools, is found in Nydyavârtika 3. 1. 4, and is directed against the belief that the body is the soul, and that when the body is cremated, the man, with all his deeds, ceases to exist. The emphasis, therefore, here is not so much on the fact that whatsoever a man soweth that shall he also reap, as that whosever soweth the same shall also

reap. This, of course, implies that the reaper will be conscious of the fact that he was the sower, for otherwise the precept would be of no moral value. It is difficult to see how any one can hold with the above, and at the same time be a believer in the doctrine of transmigration; the advocates of which are compelled to admit that the subjects of those repeated births have absolutely no consciousness of previous existences. I am not unmindful of the fact that the followers of the Yoga system [sûtra iii. 16] profess to attain to a knowledge of the past and the future by means of संयम (that is, by धारणा, धान, and समाधि collectively); but, even if that were so, would it affect as many as one out of every quarter-million of the population?

### यत्करभस्य पृष्ठे न माति तत्कण्ठे निबध्यते ॥

That for which there is no room on a camel's back is tied to his neck! Illustrates the piling up of misfortunes almost beyond endurance. Perhaps akin to our "It is the last straw which breaks the camel's back." It occurs in Upamitibhava-prapanca Katha, page 394:—"मया चिन्तितम्। अहो हता दैवेन वयं मन्द्रभाग्याः। तदिद्माभाणकमायातम्। यदुत्त यत्करभस्य पृष्ठे न माति तत्कण्ठे निबध्यत इति। तथाहि वैश्वानरपापमित्रयोगेणेव कुमारस्य गाढमुद्देजिता वयं यावतेयमपरा कृत्येवास्य भाषां सम्पन्नेतिः" Krityâ is a female deity who is invoked for evil purposes.

### यत्राकृतिस्तत्र गुणाः॥

Where there is a good outward appearance, there also are good qualities. This is found in Hemacandra's Paris'iṣṭa-parvan iii. 233:—"अस्याकृत्यनुसारेण गुणानपि हि निश्चिनु । यत्राकृतिस्तत्र गुणा इति लोकेऽपि गीयते." It is contained also in verse 5076 of Indische Sprüche, but whether as a quotation or not, I cannot say:—"यत्राकृतिस्तत्र गुणा वसन्ति नैतद्धि सम्यक्कविभिः प्रणीतम् । येनातिचार्वग्यपि मे हिदस्या हुनोति गात्रं विरहे प्रियासौ." Professor Böhtlingk took it from Kosegarten's edition of the Pancatantra (i. 208), but I cannot find it in the Bombay edition. Some work on राजारस्य is a much more probable source.

### यद्गहे यदपेक्षं चक्षुस्तदभावग्रहेऽपि तदपेक्षते ॥

That on which the eye depends to perceive an object, it must also depend on to perceive that object's absence. This is Professor Cowell's rendering of the nyâya as it appears in the Aulukya chapter of Sarvadars'anasangraha (page 126, Jîvânanda's edn.):-- ''न चालोकाभावस्य घटाद्यभाववद्रपवदभावत्वेनालोकसापेक्षचक्षर्ज-न्यज्ञानविषयत्वं स्यादित्येषित्रव्यं । यद्वहे यदपेक्षं चक्षस्तदभावप्रहेऽपि तदपेक्षत इति न्यायेनालोकप्रहे आलोकापेक्षाया अभावेन तदभावप्रहेऽपि तदपेक्षाया अभा-बात्." "And you need not assert that this absence of light must be the object of a cognition produced by the eye in dependence on light, since it is the absence of an object possessing colour [ i. e. light possesses colour, and we cannot see a jar's absence in the dark ]. as we see in the case of a jar's absence; because, by the very rule on which you rely, namely, that on which the eye depends to perceive an object, it must also depend on to perceive that object's absence, it follows that as there is no dependence of the eye on light to perceive light, it need not depend thereon to perceive this light's absence."

#### यववराहाधिकरणन्यायः ॥

In Anandagiri on Brahmasûtrabhâsya 2. 3. 45 we read:—
"यववराहाधिकरणन्यायेन लोकप्रसिद्धिः शास्त्रीयप्रसिद्ध्या बाध्येत्याह." There is no adhikarana of this name in Mîmâmisâ or Vedânta, but the reference is probably to the शास्त्रप्रसिद्धार्थप्रामाण्याधिकरण, otherwise styled the आर्यम्लेच्छाधिकरण, which comprises Jaimini's sûtras 1. 3. 8 and 9, where the words यव, वराह, and others having a double meaning, are discussed. These two sûtras are quoted by S'ankara on Brahmasûtra 3. 4. 42, and explained by Anandagiri. The matter is well put in Colebrooke's Essay on Mîmânisâ (page 339):—"A very curious disquisition occurs in this part of the Mîmânisâ, on the acceptation of words in correct language and barbaric dialects, and on the use of terms taken from either. Instances alleged are yava, signifying in

Sanskrit, barley, but in the barbaric tongue, the plant named priyangu; varâha, in the one a hog, and in the other a cow [ or, rather, a crow ]; pîlu, a certain tree, but among barbarians an elephant; vetasa, a rattan cane and a citron [or, rose-apple, jambu 1. The Mîmâmsâ concludes, that in such instances of words having two acceptations, that in which it is received by the civilized (Aryas), or which is countenanced by use in sacred books, is to be preferred to the practice of barbarians (Mlechha), who are apt to confound words or their meanings." The above is of importance to students of Vedânta; for, in addition to the passages named above, it is discussed in Bhâmatî 3. 3. 52, and enlarged upon in Vedântakalpataru, pages 461, The brief allusion, too, to the same thing, in Bhâmatî 1. 3. 22, in the words:—"न हि गावो वराहमन्धावन्तीति कृष्णविहका-नुधावनसूपपद्यते गवामपि तु तादशसूकरानुधावनम्,'' is quite unintelligible alone. See, too, Nyayamanjari, page 288, line 26.

## यश्चोभयोः समो दोषो न तेनैकश्चोद्यो भवति॥

When the same fault attaches to both sides of an argument it cannot be urged against one alone. This is Professor Cowell's rendering of the nyâya as it occurs in the Pânini chapter of Sarvadar'sanasangraha (page 142, Bib. Ind., and 161 Jîvâ-The real origin of the nyâya must be the words "'यश्चोभयोर्दोघो नासावेकस्य वाच्यः," which are found in S'abara's bhâsya 8. 3. 14; but Mâdhava may have deduced it immediately from the well-known verse:—"यत्रोभयोः समो दोषः परिहारोऽपि ता-दशः। नैकः पर्यनुयोक्तव्यस्तादगर्थविचारणे." It appears in this form in Aniruddha's comment on Sânkhyasûtra i. 6; but in Tarkabhâsâ. page 88, and in Laukikanyayasangraha, page 64 (Benares edition), the reading of the second pâda is "परिहारोऽपि वा समः". The first part of the verse is quoted in the Khandanakhandakhadya, page 531, and ascribed to Bhatta. This is doubtless Kumârila, but I have not found the verse in the S'lokavârtika, or in the published portion of the Tantravârtika. hopes that it might be discovered in the vârtika on Book eight; but on examining a manuscript in the India Office Library, I failed to find it there. The nearest approach to it is the second line of a verse on page 947 of Tantravârtika, namely "न चोभया-अयं दोषमेकश्रोद्यो विचारयेत." See, too, Nyâyamanjarî 95.

## यस्य नास्ति पुत्रो न तस्य पुत्रस्य क्रीडनकानि क्रियन्ते॥

Toys are not made for the son of a man who has no son! This is used by S'abara to illustrate Jaimini's sûtra 10. 3. 5— "न चाङ्गविधिरनङ्गे स्यात्." He says:—"न इति । न इसित प्रस्तरे विधिः स्यात् । भवति च विशेषविधिः 'आश्वबालः प्रस्तर' इति । न इसित प्रस्तरे प्रस्तरविशेषः शिष्येत यथा यस्य नास्ति पुत्रो न तस्य क्रीडनकानि क्रियन्ते."

# यस्योन्मूलनाय यस्य प्रसक्तिभेवति ततस्तस्य बलवत्त्वम् ॥

He who is bent on destroying another must be stronger than This is contained in an extract (given by Prof. Kielhorn) from Bhairavamis'ra's comment on Nâgojî Bhatta's paribhâsâ exii, namely निषेधाश्च बलीयांसः (= प्रतिषेधाश्च बलीयांसो भवन्ति of Pataniali 1. 1. 63, vârtika 6), which runs thus:—"इयं च परि-भाषा लोकसिद्धन्यायमुलिकेत्याह । विध्युनमूलनायेति । प्राप्तस्य विधेनिवर्तनाये-त्यर्थ: । एतेन येन नाप्राप्तन्यायेन विधिशास्त्रस्य निषेधशास्त्रेण बाध इति दर्शि-तम् । लोकेऽपि यस्योन्मूलनाय यस्य प्रसक्तिर्भवति ततस्तस्य बलवस्वं कंसा-स्क्रुडणस्येव." The example given here, of one of superior might overcoming a less mighty one, is that of Krishna and the demon Kanisa. The death of the latter is described in Vishnu-Purâna, Book V, chapter xx. Those who are familiar with the English Bible will call to mind the words "When a strong man armed keepeth his palace, his goods are in peace; but when a stronger than he shall come upon him, and overcome him, he taketh from him all his armour wherein he trusted, and divideth his spoils." The 'strong man,' here, is the Prince of this world—"that old Serpent, called the Devil, and Satan, which deceiveth the whole world "-his 'goods' are human

souls and bodies; the 'stronger than he' is Christ, the Prince of Peace,—to whom has been given the commission "to bring out the prisoners from the prison."

### येन नापाप्ते यो विधिरारभ्यते स तस्य बाधको भवति ॥

Here is another of Raghunâtha's grammatical nyâyas. forms paribhâsâ 57 in Nâgojîbhatta's work, and is rendered by Professor Kielhorn as follows:—"A rule which is given (in reference to a particular case or particular cases) to which another (rule) cannot but apply (or, in other words, which all fall already under some other rule), supersedes the latter." "The meaning of the words येन नाप्राप्ते is 'while another rule is necessarily applying, for the two negatives ( and a) import more force to the word ( शक्ते, than this word would possess without them)." The Professor adds the following in a footnote:-"This paribhâsâ teaches us the meaning of the term apavâda. and in doing so tells us the reason why an apavida possesses greater force than antaranga and other rules. An apavâda is a special rule; it is given in reference to particular cases which all fall under some general rule (utsarga); as it is not applicable in any case which does not fall under the general rule, it must necessarily supersede the latter, because it would otherwise not serve any purpose whatever." Under this paribhâsâ Nâgojî introduces and discusses the तक्रकोण्डिन्यन्याय, namely "ब्राह्मणेभ्यो दिध दीयतां तक्रं कौण्डिन्याय." The paribhâsâ is found in the following passages of the Mahabhasya:-1.1.6. (vart. 1.); 1.1.28: 3. 4. 85 (vârt. 2); 6. 1. 2 (vârt. 4), where the तककीण्डिन्यन्याय is brought in; 6. 1. 166; 6. 3. 68 (vart. 5); 6. 4. 163 (vart. 2), with तक्रकोण्डिन्य again; 7. 2. 44 (vart. 4); 7. 2. 117 (vart. 2), with तक्रकोण्डिन्य; 8. 2. 23 (vart. 5); 8. 2. 72; and 8. 3. 112.

#### रथकारन्यायः ॥

The maxim of the Rathakâra. There is a Vedic text which says, "In the rainy season a Rathakâra ought to establish a

sacred fire." The question then arises, what is meant by the word Rathakâra? Does it mean a chariot-maker, or a member of the mixed caste produced by the marriage of a Mâhisya (the offspring of a Kshatriya and a Vais'ya-woman) with a Karanî (the offspring of a Vais'ya and a S'ûdra-woman), which is called Rathakâra? The question is discussed in Jaimini 6. 1. 44-50, and is decided in favor of the latter. The discussion is thus summarized in Jaiminiyanyâyamâlâvistara:—"आधान श्रूयते। वर्षासु रथकार आद्धीतेति। तन्न रथं करोतीति ब्युत्पस्या न्नैविणिको रथकार इति चेत्। नैवम्। संस्कीणंजातिविशेषे रूढत्वात्। वैश्यायां क्षत्रियादुत्पक्षो माहिष्यः। ग्रूहायां वैश्यादुत्पक्षा करणी। तस्यां करण्यां माहिष्यादुत्पक्षो रथकारः। तथा च याज्ञवल्क्यः। 'माहिष्येण करण्यां तु रथकारः प्रजा-यत' इति। तस्य च रथकारस्याधानकालो वर्षतुः''॥

The nyâya is quoted by Nâgojîbhaṭṭa in his vṛitti on the ninety-eighth paribhâṣâ (अवयवप्रसिद्धः समुदायप्रसिद्धिकंडीयसी), which Prof. Kielhorn renders thus:—"The (conventional) meaning which a word conveys when taken as a whole, is stronger than the (etymological) meaning derived from (a division of the word into) its parts." In other words, रूदियो-गमपहरित, which Raghunâtha exemplifies by this word Rathakâra. The vidhi on which this is based is quoted in full in Nyâyamanjarê, page 140, line 3.

#### रात्रिसत्रन्यायः॥

The maxim of a night-sacrifice. This is the topic of Jaimini 4. 3. 17-19, and is largely used by writers on Vedânta as a type of scripture-passage conveying no direct promise of reward, and therefore dependent on an arthavâda-passage for such promise. Though S'ankara does not mention this nyâya in his bhâsya on Brahmasûtra 3. 3. 38, it is evident that he has it in view, and Ânandagiri, and Amalânanda (in the Kalpataru), expressly connect his remarks with it. So also the Kalpataruparimala. The last-mentioned work quotes the maxim again on page 255 (in connection with Brahmasûtra 1. 2. 24):—"तथा सवैपापपदाहोऽपि

ब्रह्मिळङ्गप्रश्नोत्तराभ्यां प्राधान्येन प्रतिपिपादियिषिततयोपक्रान्तस्योपासनस्य फला-कांक्षया रात्रिसत्रन्यायेनार्थवादिकफलविपरिणामे कर्तन्ये प्रधानार्थवाद इवाङ्गार्थ-वादे श्रुतस्यापि फलस्य प्रहणोचित्त्यात्.''

The nyâya in found also in Pancapâdikârivarana, page 122, line 8 from bottom, and again on page 134, line 9 from the bottom. The latter passage is as follows:—"ननु राश्चिसन्नन्यायेनार्थनाद्गतमेव मोक्षं ब्रह्मज्ञानं वा प्रयोजनं साध्यत्वेन परिणमय्य मोक्षकामो ब्रह्मज्ञानकामो वा विचारयेत् &c." See, too, S'âlikâ, p. 7 and 157.

#### राधावेधोपमा ॥

The simile of piercing the central figure of a target. That is, hitting the bull's eye. It is used of something difficult of accomplishment, and requiring great skill. "In Prâkrit the râdhâ is generally called puttaliyâ, literally 'a little figure', as apparently a little human figure was painted in the middle of the butt." This note, contributed by Professor Leumann to Mr. Tawney's translation of Merutunga's work, is probably a correct explanation of the word राषा, rather than the dictionary meaning, "an attitude in shooting." The illustration appears on pages 412, 420, and 434 of Upamitibhavaprapancâ Kathâ, as follows:—"सा चेयती भवेत्कस्य सामग्रीयं सुदुर्छमा। राधावेधोपमानेन धर्म-प्राप्तिः प्रकीर्तिता"॥ "एनं संसारविस्तारं विलंब्य कथमप्यदः। मानुष्यं प्राप्त दुष्पापं राधावेधोपमं जनः"॥ "भो भव्याः प्रविहाय मोहल्लतं युष्माभिरा-कण्येतामेकान्तेन हितं मदीयवचनं कृत्वा विद्युद्धं मनः। राधावेधसमं कथंचिदतुर्लं लब्ध्वापि मानुष्यकं हिंसाकोधवशानुगैरिदमहो जीवैः पुरा हारितम्."

The above meaning of rddhd fully explains the epithet rddhdbhedin as applied to the renowned archer Arjuna.

### रोहणाचललाभे रत्नसम्पदः सम्पन्नाः ॥

On acquiring the mountain Rohana [Adam's Peak] one acquires the wealth of gems contained in it. This occurs in the Pratyabhijnâ-section of Sarvadars'anasangraha, page 106

(of Jivânanda's edn.):—"परमेश्वरतालाभे हि सर्वाः सम्पद्स्तक्षिष्यन्दमय्यः सम्पन्ना एव रोहणाचललाभे रत्नसंपद इव। एवं परमेश्वरतालाभे किमन्यत्प्रार्थनीयम्। तदुक्तमुत्पलाचार्थैः। 'भक्तिलक्ष्मीसमृद्धानां किमन्यदुपयाचितम्। एनया वा दरिद्राणां किमन्यदुपयाचितमिति.'" Professor Gough
renders it thus:—" For when the nature of the Supreme Being
is attained, all felicities, which are but the efflux thereof, are
overtaken; as if a man acquired the mountain Rohana (Adam's
Peak), he would acquire all the treasures it contains. If a man
acquire the divine nature, what else is there that he can ask
for? Accordingly Utpalâcârya says—'What more can they
ask who are rich in the wealth of devotion? What else can
they ask who are poor in this?'"

This is noble sentiment, and should awaken a responsive echo in the heart of a follower of Christ; for, in receiving Him, he has received one in whom are "all the treasures of wisdom and knowledge hidden,"—in whom "dwelleth all the fulness of the Godhead bodily."

#### वटे यक्षन्यायः॥

The maxim of a Yakşa in a Banyan tree. The popular belief, based solely on the tradition of the fathers, that a Yaksa, or goblin, lives in every Banyan tree. It is used as an illustration of ऐतिहा ('tradition'), which some regard as a pramâna, but which Gautama rejects as such. See Nydyasatra 2. 2. 1. The Nyâyasûtravivarana expounds the term thus:— "ऐतिहासिह वक्षे यक्षः प्रतिवसतीति लोकप्रसिद्धिः । तत्र मुलवक्कनिर्देशेनाप्तोक्तत्वानिश्चयेन तादश-निश्चयस्य शाब्दबोधहेत्त्तया नास्य शब्दप्रमाणेऽन्तर्भावः"॥ This is the position of the objector who maintains that tradition is a distinct pramâna; the refutation is contained in sûtra 2. Ballantyne's Aphorisms of Nyâya Philosophy, Book ii, page 66, we have the following rendering of a portion of the  $Ny\hat{a}ya$ sûtravritti:-- "A rumour (aitihya) is what is expressed in this way—'thus indeed people say' &c. for it is an assertion which has come from one to another, without any first assertor being indicated:-for example, 'In every Bengal fig-tree there is a goblin, and the like." In a foot-note to page 329 of Colebrooke's Essays, vol i, Professor Cowell gives to aitihya the meaning of "fallible testimony (as opposed to infallible s'ruti)", whilst Colebrooke himself, on page 427, renders it by 'tradition'. In Nyâyamanjarî, page 194, the nyâya is applied in the following way by the disbeliever in the existence of God:—"न च प्रसिद्धि-मात्रेण युक्तमेतस्य कल्पनम् । निर्मूळल्यासथा चोक्तं प्रसिद्धिवेटयक्षवत्." And, at the top of page 64, there is the following, forming the second half of a verse:—

#### ''ऐतिहां तु न सत्यमत्र हि वटे यक्षोऽस्ति वा नेति वा को जानाति कदा च केन कलितं यक्षस्य कीदृग्वपुः''॥

In S'lokavartika (page 492) we read "जगित बहु न तथ्यं निख-मैतिह्ममुक्तं भवति तु यदि सत्यं नागमाद्भियते तत्" which Mr. Ganganatha Jha renders by "Much of what is known in the world as 'Tradition' is not always true; and whatever happens to be true that does not differ from 'Valid Testimony.'" Parthasarathi's comment on this is—"पुरुषवचनपरंपरा ऐतिह्यं वटे वेश्रवण इत्यादि । तञ्चानिर्णायकत्वास्त्रमाणमेव न भवति । तद्भावेऽप्यागमान्तर्भावात्." See, too, Tarkikaraksa. page 117.

#### वर्चीन्यायः॥

The maxim of glory [or splendour]. This forms the topic of Jaimini 3. 8. 25-27. The point discussed is whether in using the mantra "ममाग्ने वर्षो विह्नवेद्यन्त," "Fire! let there be glory for me in the offerings", the officiating priest (at the new and full moon sacrifices) is to enjoy the fruit, or whether it falls to the sacrificer. The purvapaksin holds the former view, but the decision is that it goes to the latter. In this adhikarana there is mention of karana-mantras, but the term is not explained. Kunte says that a karana-mantra is that which regulates sacrificial operations; and that one which is merely chanted in the course of a sacrificial operation is called akarma-karana-mantra.

#### विभक्तधनेषु भ्रातृषु विभक्ता भ्रातरः॥

When brothers divide wealth they themselves become divided. This is assumed as a matter of course,—as something which goes without saying! The VedAntakalpataru explains as follows a passage in Bhamati 3. 3. 26:—"अवध्त इत्यादी त्यागे धुनोतेः प्रयोगदर्शनादित्यथेः। अश्वो यथा जीणीनि रोमाणि विधुनुते त्यजत्येवं पापं विध्य यथा चन्द्रो राहोर्मुखाट्यमुख्य भास्त्ररो भवत्येवं धूत्वा शरीरं स्वच्छो भूत्वा बह्मछोकमभिसंभवामि प्राप्तोमीत्यन्वयः"॥ On this, the VedAntakalpataruparimala (page 589) comments thus:—"अवध्तेति । छोके त्यक्तसकछकर्माणमवध्तमाहुस्तत्र धूननस्य त्यागार्थत्वं प्रसिद्धमित्यथैः। यद्यप्यवध्तशब्दस्थोकार्थपरतायामवध्तकर्मति प्रयोक्तव्यं तथापि विभक्तधनेषु आतृषु विभक्ता आतर इतिवद्गस्यमानत्वादुक्तरपद्स्याप्रयोगः"॥

# विळ्ननासिकस्यादर्शदर्शनम् ॥

Showing a looking-glass to a man whose nose has been cut off! An incitement to wrath! It occurs in Prabandhacintâ-mani, page 291, as follows:—"प्रायः सम्प्रतिकोपाय सन्मागस्योपदेश-नम्। विञ्चनासिकस्येव यहदादशेदर्शनम्." "As a general rule, pointing out the right way leads to immediate wrath, as the showing of a mirror to one whose nose has been cut off." This is Mr. Tawney's rendering, and I have adopted the reading of his manuscripts in the first line. In the second line, the Mss. read विश्वदादशेदर्शनम्.

#### विश्वजिद्यायः॥

The maxim of the Vis'vajit-sacrifice. It forms part of the great sacrifice called Gavâm ayana which lasts for a year; for a description of which see Dr. Eggeling's translation of S'atapatha-Brâhmana, vol. 2, page 427. The Vis'vajit is discussed in Jaimini 4. 3. 10-16, and 6. 7. 1-20. In the former, the question is raised of the reward which is to follow the offering of the sacrifice, since none is mentioned in the scripture prescrib-

ing it; and the decision is that in this, and in all similar cases, heaven is to be understood to be the reward. This is somewhat quaintly put by S'abara under sûtra 16:-"अनादिष्टफले कर्मणि स्वर्गः फलम् । इति प्रत्ययो लोके । एवमच्यते । आरामक्रदेवदत्तो नियतोऽस्य स्वर्गः । तडागक्रहेवदत्तो नियतोऽस्य स्वर्गे इति । इत्थमनेन न्यायेन स्वर्गे संप्रत्य-यो भवति यस्मात्स्वर्गफलेषु कर्मसु कर्तब्येषु फलवचनं नैवोच्चारयन्ति गम्यत एवेति । तस्मादप्यवगच्छाम एवंजातीयकेषु स्वर्गः फलमिति." of the Vis'vajit is required to surrender all his property to the sacrificing priests, a point which gives rise to a very curious discussion in the Sixth Book. Is he then to give away his father and mother; or, if a reigning monarch, is he to part with all the lands of his kingdom? These and many other interesting points are fully argued out by S'abara; and, for some of them, the English reader may with advantage refer to Colebrooke's Essay on the Mîmâmsâ, vol. i., page 345.

This nyâya is very frequently quoted by writers on Vedânta and Nyâya. The following are examples. Bhâmatî, page 86:—
"न च ब्रह्मभूयाद्न्यद्मृतत्वमार्थवादिकं किञ्चिद्दित येन तत्काम उपासनायामधिकियेत, विश्वजिङ्यायेन तु स्वर्गकल्पनायां तस्य सातिशयत्वं क्षयित्वं चेति
न नित्यफल्त्वमुपासनायाः"। Vedântakalpataru, page 430:—"सिक्तहितकरणोपकारे संमवति न विश्वजिङ्यायेन स्वर्गकल्पना नापि दर्शपूर्णमासफलस्वर्गस्यानुषकः"। See, too, Pancapâdikâvivarana, pages 134
(line 9), 137 (line 13), and 164 (line 6 from bottom). Nyâyamanjarî, page 524, line 13 from bottom:—"परप्रकरणपरिपठनविरहाच नास्य संपदादिविधिवत्यधानाधिकारनिवेशित्वमतो विश्वजिद्धिकरणन्यायेन स्वर्गकाममधिकारिणमिह यावदुपासमध्यवसामस्तावदेव च न पुनरावर्तते
&c." There is another good example of it in the early part of
the Jaimini chapter of Sarvadars'anasangraha.

## विषकुम्भं पयोमुखम्॥

A bowl of poison with milk on the surface. A wolf in sheep's clothing. The illustration is found in Merutunga's work

the Prabandhacintâmaṇi, page 153:—"परोक्षे कार्यहन्तारं प्रस्यक्षे प्रियवादिनम्। वर्जयेत्ताहशं मित्रं विषकुंभं पयोमुखम्." "The friend who behind one's back tries to impede one's business, but in one's presence speaks kindly, such a friend one should avoid, a bowl of poison with milk on the surface." This is Mr. Tawney's rendering (on page 92), and he points out in a footnote that the verse is quoted in Böhtlingk's Indische Sprüche, and ascribed by him to Câṇakya.

#### व्यापकव्यावृत्त्या व्याप्यव्यावृत्तिः॥

This highly technical nyâya is found in both of Raghunâthavarman's works. I have taken it from a passage in the Bauddha section of Sarvadars'anasangraha (page 11 in Jîvânanda's edition), and subjoin Professor Gough's rendering (italicizing the words which represent the maxim):—''तत्र क्षणिकत्वं नीलादि-क्षणानां सस्वेनातुमातन्यम् । यत्सत्तत्क्षणिकं यथा जलधरपटलम् । सन्तश्चामी भावा इति । न चायमसिद्धो हेतुः । अर्थिकयाकारित्वलक्षणस्य सस्वस्य नीलादि-क्षणानां प्रत्यक्षसिद्धत्वात् । ज्यापकव्यावृत्त्या ज्याप्यव्यावृत्तिन्यायेन ज्यापकक्रमा-क्रमज्यावृत्तावक्षणिकात्सत्त्वज्यावृत्तेः सिद्धत्वात्वः"

"Of these points of view, the momentariness of fleeting things, blue and so forth, is to be inferred from their existence; thus, whatever is is momentary (or fluxional) like a bank of clouds, and all these things are. Nor may any one object that the middle term (existence) is unestablished; for an existence consisting of practical efficiency is established by perception to belong to the blue and other momentary things; and the exclusion of existence from that which is not momentary is established, provided that we exclude from it the non-momentary succession and simultaneity, according to the rule that exclusion of the continent is exclusion of the contained." In S'âlikâ page 119, line 14, we find the nyâya as "ज्यापकिनदृत्तिहैं ज्याप्यनिवृत्ता ज्यासा", and, on page 67, line 2 "ज्यापकिनदृत्तिहैं ज्याप्यनिवृत्ता

## शकुनिग्राहकगतिन्यायः॥

The maxim of, the movements of a bird-catcher. It is found in S'abara on Jaimini 9. 1. 22, as follows:—"यथा शकुनिप्राहकस्य शकुनिं जिच्नक्षतथ्छग्रना गतिर्भवति शनैः पदन्यासो दृष्टिप्रणिधानमशब्दकरणञ्च कथमनवबुद्धः शकुनिर्गृद्धेतेति एवमिहाप्यनवबुद्धमिव प्रहीतुं यज्ञं प्रच्छन्नगति-रुपांछुत्वं नाम । यथा शकुनिप्राहकस्य यस्मिन्देशे शनैः पदन्यासो न स तदेशा-र्थोऽपि तु तदेशाभिगतस्य शकुनेरर्थेन क्रियत एवमिहाप्युपांछुत्वं न तदेशानां पदार्थानामर्थेन क्रियते तदेशाभिगतस्य यज्ञस्यार्थेन गम्यते" ॥ See also भूमिरिथकन्याय.

#### शंखन्यायः॥

The maxim of [ the time for sounding ] the conch-shell. offering called उपांचुयाज, or 'low-voiced offering', is performed between the cake-oblation to Agni and that to Agni-Soma at the full-moon, and between the cake-oblation to Agni and that to Indra-Agni at the new-moon (Dr. Eggeling's trans: of S'atapatha-Brâhmana, vol. i. page 192). Sometimes, however, the second oblation is omitted; and then the question arises how is the Upâms'uyâja to be offered, since that comes between the two? The subject is discussed in Jaimini 10. 8. 62-70, and the above question is answered by S'abara as follows:—''यो हि द्वयोः प्ररोहा-शयोर्मध्य इति कालोऽवगम्यते स एव पूर्वसादृत्तर इति । एवं चेद्यद्यप्येकपरो-ढाशायां द्वी पुरोढाशो न स्तस्तथापि स पूर्व आग्नेयोऽस्ति तस्मादुत्तरः स एव कालो योऽसावन्तरालेन लक्षितः। यथा 'नागवेलायामागन्तव्यं.' 'शंखवेखा-यामागन्तब्यं,' 'पटहवेलायामागन्तब्यं' इति यस्मिन् प्रामे न नागा न शंखा न पटहस्तस्मिन्निप स एव कालस्तत्र ह्यागमनं क्रियते । एवमिहापि द्रष्टब्यम् । तस्मादेकपुरोडाशायामुपांश्चयाजः कर्तव्य इति."

The maxim might well be called शंखध्वनिवेलान्याय, but I have adopted the name given in the Nyâyamâlâvistara on this adhi-karaṇa, which also explains it more fully:—"शंखन्यायेनोपलक्षक-सामीपोमीयपुरोडाशस्वैवाभावेऽप्युपलक्ष्ये काले यागोऽस्ति । यथा शंखध्वनि-वेलायां राजसेवार्थं प्रतिदिनमागन्तव्यमित्युक्ते कस्मिश्चिद्दिने तं शंखं धमतः

#### पुरुषस्याभावेनोपलक्षकस्य ध्वनेरभावेऽप्युपलक्षिते तस्मिन्काले सेवकाः समागच्छ-न्ति तथात्रापि द्रष्टव्यम्.''

This is very clear, but what is the meaning of नागवेडा? To be in harmony with the rest of the sentence it ought to indicate something which, like the sounding of the s'ankha or the beating of the paṭaha, takes place regularly every day; but how can any such sense be got out of naga? The S'âstradîpikâ, Nyâyamâlâvistara, and Jaiminîyasûtravritti ignore the expression altogether.

In Appai Dîksita's Vidhirasâyana, page 22, we have an instance of the शंखन्याय as follows:— "उपलक्षणापायेऽप्युपलक्ष्यानपायस्य प्रतिदिनं शंखवेलायामागन्तन्यमित्यादौ प्रसिद्धत्वात्। न हि कालविशेषो-पलक्षणतयोपात्ते शंखध्वनौ कचिह्विसे दैवादकृते सति तदुपलक्षितः कालो नास्तीति नावगम्यते."

#### शलभन्यायः ॥

The illustration of the moth. The destruction of the silly moth by flying into a lighted lamp is a figure often met with in Sanskrit works; as for example in S'is'upâlavadha ii. 117, Kumârasambhava iv. 40, Râjataranginî vii. 375. According to Merutunga, however, the poor moth is moved with envy at the brilliance of the light, and so seeks to diminish it! He says (on page 211, at the bottom):—"उज्ज्वलगुणमञ्जुदितं क्षुद्रो द्रष्टुं न कथमि समते। द्रष्ट्या तजुमि शल्मो दीप्रं दीपाचिषं हरति." "The mean man cannot anyhow endure to behold the exaltation of the man of radiant merit; the moth even burns its own body to extinguish the bright flame of the candle." (Tawney's translation, page 130).

### शान्ते कर्मणि वेतालोदयः॥

When the [prescribed] ritual [for the removal or prevention of evil] is at an end, up comes a goblin! This implies ultimate failure in spite of effort. It occurs in Citsukha Muni's

comment on Nyâyamakaranda, page 16, as follows:— "नजु सोऽयं शान्ते कर्मणि वेताछोदयोऽभेदं साधियतुं प्रवृत्तेन भेदश्चतेरुदाहृतत्वात्." In Bhâmatî, page 93, line 17, the nyâya is quoted as "शान्ति-कर्मणि वेताछोदयः", which makes the goblin appear during the performance of the शान्ति, the rite to avert evil. The purport, however, is the same as in the other case. In Âs'valâyana's Grihyasûtra 4. 6. 1, शान्तिकर्म is prescribed when a guru dies, or on the loss of a son or of cattle.

# शाब्द्याकांक्षा शब्देनैव पूर्यते ॥

Verbal expectancy is satisfied [or fulfilled] by words only. This nyâya of Raghunâtha's is very frequently met with. It occurs in the last chapter of Sarvadars'anasangraha (page 157 of Bib. Ind. and 177 of Jîvânanda's edn.) with प्रयो as the last word; in Vedântakalpataruparimala, page 680, line 7; in Vaidyanâtha's comment on Kâvyapradîpa, page 232 (in the erroneous form जाड्य साकांका); in Haridâsa's vritti on Kusumânjali iii. 15 (page 35), also in Rucidatta's commentary on the same portion (page 478); and, finally, in Sâhityadarpana ii. 18 (with प्रयोत).

In paragraph 70 of the Tarkasangraha we are told that there are three requisites to the intelligibility of a sentence, namely, expectancy (âkânkṣâ), compatibility (yogyatâ), and juxtaposition (sannidhi). In para 71, the first of these is thus explained:— "Expectancy means a word's incapacity to convey a complete meaning, this being occasioned by the absence of another word [which, when it comes as expected, will complete the construction and the sense]." Then, in para 72, we read:— "A collection of words devoid of expectancy &c, is no instrument of right knowledge; for example, 'cow, horse, man, elephant,' gives no information, from the absence of expectancy; [the words having no reference one to another, and not looking out for one another]." This is Dr. Ballantyne's translation, accompanying the text; and the same subject is explained by him in his lucid rendering of Sâhityadarpana i. 6.

## शाल्यादिविषयस्य मुशलादेः करणस्य इयामाकेऽभिह-तिर्भवति ॥

A blow with a pestle, directed towards the rice, falls instead on the s'yâmâka grain. Aiming at a pigeon and killing a crow. It occurs in Nyâyavârtika, page 46:—कथं पुनरन्यविषयं करणमन्यविषयां कियां करोति । शाल्यादिविषयस्य मुशलादेः करणस्य श्यामाकेऽभिहित्तिमंवति । नानियमादिति यद्विषयं करणं तद्विषया क्रियेति न नियमोऽस्ति । दृक्षादिविषयस्य छेदनस्यावयविक्रयेति । वृक्षान्छित्वतेऽवयवे क्रियेति" ॥

### शिबिकोद्यच्छन्नरवत् ॥

The simile of men carrying a palanquin. Used by Jayanta Bhaṭṭa to show how all the words in a sentence unitedly convey the sense of the latter. It occurs in Nyâyamanjarî, page 397, line 12:—यथा हि बाद्यानि करणानि काष्ठादीनि पाके व्याप्रियन्ते यथा च शिबिकाया उद्यन्तारः सर्वे शिबिकामुद्यच्छन्ति यथा त्रयोऽपि प्रावाण उखां बिश्रति तथा सर्वाण्येव पदानि वाक्यार्थमवबोधयन्ति." Again, on page 400, line 11 from bottom:— "शिबिकोद्यच्छन्नरक्तांण पदानि कार्ये संहत्य व्याप्रिक्तने इत्येतदपि सत्यमेव." Cf. S'lokavârtika, p. 529, verse 73.

### शिलाघनमध्यस्थप्रदीपसहस्रप्रथनवत् ॥

The simile of the shining-forth of a thousand lamps standing in the midst of solid rock! It occurs in Brahmasútra-bhásya 2. 2. 28, near the end:—"किंचान्यत्पदीपविद्वज्ञानमवभास-कान्तरनिरपेक्षं स्वयमेव प्रथत इति बुवताप्रमाणगम्यं विज्ञानमनवगन्तृकमित्युक्तं स्यात्। शिलाधनमध्यस्थप्रदीपसहस्त्रप्रथनवत्." Dr. Thibaut renders it thus:—"Moreover, if you maintain that the idea, lamplike, manifests itself without standing in need of a further principle to illuminate it, you maintain thereby that ideas exist which are not apprehended by any of the means of knowledge, and which are without a knowing being; which is no better than to

assert that a thousand lamps burning inside some impenetrable mass of rocks manifest themselves."

### शुष्केष्टिन्यायः॥

The maxim of a sham-sacrifice. That is, the performance of sacrificial ceremonies, by a pupil, with a view to his becoming proficient in them, without the offering of a real sacrifice. This is classed with an S'abara's bhâshya on Jaimini 9. 2. 13, and an extract from the passage will be found under that nyâya. The term sould, as adopted in Marâthî, is thus explained by Molesworth:—"Dry exercise or blank practising; performance or doing, antecedently to the occasion, of a work or matter in which the performer is ignorant or inexpert (in order that the necessary knowledge or ability may be acquired in provision for occasions anticipated)."

## श्रुतिबलीयस्त्वन्यायः॥

See this explained under पाठकमन्याय.

# श्वः कार्यमद्य कुर्वीत ॥

One should do to-day that which one intends to do tomorrow. Procrastination is dangerous. The verse containing this nyâya of Raghunâtha's occurs three times in S'ântiparva, namely in chapters CLXXV, CCLXXVIII, and CCCXXIII of Calcutta edition. It reads as follows:—

#### श्वः कार्यमद्य कुर्वीत पूर्वाह्ने चापराह्निकम् । न हि प्रतीक्षते मृत्युः कृतं वास्य न वा कृतम् ॥

It is quoted in the *Prabandhacintâmaṇi*, page 111, and Mr. Tawney (on page 68 of his translation) renders it thus:—
"One should do to-day the duty of tomorrow, and in the forenoon the duty of the afternoon, for death will not consider
whether one has done one's work or not."

# श्वपुच्छोन्नामनन्यायः॥

The maxim of the straightening of a dog's tail. An illustration of wasted effort. It occurs in the following verse of the Upamitibhavaprapancâ Kathâ, page 448:—

न चैष शक्यते कर्तुं नम्रो यत्नशतैरि । को हि स्वेदशतेनापि श्वपुच्छं नामयिष्यति ॥

See also under अरण्यरोदनन्याय in the second Handful.

### श्वलीढमिव पायसम् ॥

Like butter that has been licked by a dog. Used of something which has become impure and therefore unacceptable. It is found in the following verse of the last chapter of the Sarvadars'anasangraha:—"फलाभिसन्धेरुपचातकत्वमभिद्दितं भगवद्भि-र्नीलकण्डभारतीश्रीचरणै:।

अपि प्रयवसम्पन्नं कामेनोपहतं तपः। न तुष्टये महेशस्य श्वलीढमिव पायसम्॥

Compare with this the nyâya"न हि पूर्त स्याद्रोक्षीरं श्रदती धतम्."

# श्वा कर्णे वा पुच्छे वा छिन्ने श्वेव भवति नाश्वो न गर्दभः॥

A dog, when an ear or its tail has been cut of, is still a dog, not a horse or a donkey! This is Patanjali's illustration of the vârtika एकदेशविकृतमनन्यवत, which see above. Compare also Nâgojîbhaṭṭa's paribhâṣâ xxxvII. Akin to this illustration is Kumârila's "न हि गोगेड्डिन जाते विषाणे वा ममे गोत्वं तिरोधीयते," which is found in Tantravârtika 2. 1. 34, page 418; and "न हि केवलभोजी देवदत्तोऽन्यै: सह पंत्रयां भुआनोऽन्यत्वं प्रपचते," on page 617.

#### षोडशिग्रहणाग्रहणन्यायः ॥

The maxim of the use or omission of the Sodas'istotra [at the Atirâtra-sacrifice]. In very common use as an indication of option being allowable in regard to something. From the introduction to the third volume of Dr. Eggeling's translation of

the S'atapatha Brâhmana, we learn that "the distinctive feature of the Atiratra-sacrifice, as the name itself indicates, is an 'overnight' performance of chants and recitation... At the end of each round, libations are offered, followed by the inevitable potations of Soma-liquor...and the performance partook largely of the character of a regular nocturnal carousal." Then, as to the S'odas'in, he says (page XVIII)—"As regards the ceremonies preceding the night-performance, there is a difference of opinion among ritualists as to whether the S'odas'i-stotra is or is not a necessary element of the Atirâtra... As'valâyana (5. 11. 1) refers incidentally to the S'odas'in, as part of the Atirâtra, though it is not quite clear from the text of the sûtra whether it is meant to be a necessary or only an optional feature of that sacrifice." There can be no doubt, however, that the learned writers who use the nyâya, do certainly regard the use of that stotra as For example, as illustrations of option in action, S'ankara, in his bhâsya on sûtra 1. 1. 2 (page 37), and again on sûtra 2. 1. 27 (page 471), quotes the Vedic sentences "अति-रान्ने घोडशिनं गृह्वाति" "नातिरान्ने घोडशिनं गृह्वाति." Then at the close of 1. 4. 13, he says:— "अपेक्षाभेदाच समानेऽपि मन्ने ज्योतिषो प्रहणाग्रहणे । यथा समानेऽप्यतिरान्ने वचनभेदात्षोडिशनो ग्रहणाग्रहणे तहत्": and in 3. 3. 2, "न हि षोडशिप्रहणाप्रहणयोरतिरात्रो भिद्यते." comment on 3, 3, 26 (page 893, line 5 from bottom), Anandagiri makes use of the expression "षोडशिमहणाम्हणविद्वकल्पे प्राप्ते." and repeats it three lines lower down. In Vedantakalpataruparimala, page 539 (line 7 from bottom), we read "पोडशियड-णन्यायेन विकल्पो भविष्यति," and on page 656 (line 4), "बोडशिप्र-हणाग्रहणन्यायसञ्चारणे तथैव विरोधपरिहाराय विकल्पोऽभ्यूपगन्तब्यः." The optional character of this stotra is made use of by Laugaksibhâskar also, in Arthasangraha, page 24, from line 14.

### सकुद्गतिन्यायः॥

This is Någojîbhaṭṭa's shortened form of the paribhâṣâ सक्क-द्वतौ विमृतिषेधे यहाधितं तहाधितमेव, which Professor Kielhorn renders thus:—"When (two rules), while they apply (simultaneously), mutually prohibit each other, that which is once superseded is superseded altogether." This is illustrated by the following from ordinary life:—"यथा तुस्यबख्योरेकः प्रेच्यो भवति स तयोः पर्यायेण कार्यं करोति यदा तमुभौ युगपत्प्रेषयतो नानादिश्च च कार्यं तदोभयोर्न करोति यौग-पद्यासंभवात्"॥ The paribhâsâ is found in Mahâbhâṣya 1. 1. 56 (vârt. 25, 26, 27); 1. 4. 2 (vârt. 7); 6. 3. 42 (vârt. 5); 6. 3. 139; 6. 4. 62 (vârt. 2); 7. 1. 26; 7. 1. 54; and 7. 1. 73. The illustration is met with in 1. 4. 2 (vârt. 5), and 6. 1. 85 (vârt. 3).

#### सत्रन्यायः ॥

The maxim of a sacrificial session. For this kind of sacrifice, lasting several days, not less than seventeen sacrificers are absolutely necessary. But what if one of them should leave or die before the completion of the ceremony? In such a case he must be replaced by a substitute, or the whole thing becomes null and void. This, however, cannot be done when there is only one sacrificer engaged in a sacrifice. This nyâya is the subject of Jaimini 6. 3. 22. In sûtras 23 to 26 it is laid down that the substitute does not reap the benefit of the sacrifice,—but that it goes to the man whose place he has taken. It is very clear, from the above, that the mention of the सत्रन्याय on page 430, line 5 of Vedântakalpataru, is wrong, and that the reference is really to the रात्रिसत्रन्याय which see above.

## संदिग्धस्य वाक्यशेषान्निर्णयः ॥

The meaning of an ambiguous expression is to be determined from the context. In Brahmasûtrabhûṣya 1. 3. 14 there is a discussion as to the meaning of the 'small ether' of Chhândogya Upaniṣad 8. 1. 1, and Ânandagiri makes the following comment on the closing part of it:—''समुख्येति । संदिग्धस्य वाक्यशेषाक्षिणय इति न्यायादादौ तसिन्यदन्तरिति तच्छब्दोऽनन्तरमप्याकाशमभिछंघ्य इत्पुण्द-रीकं परामृशकि तत्र यदन्तराकाशं तदन्वेष्टब्यं विजिज्ञासितब्यं चेत्युपसंहरति." The nyâya is quoted again in his tîkâ on 3. 3. 52. It is taken

from Jaimini's sûtra 1. 4. 29, "संदिग्धेषु वाक्यशेषात," which is quoted and applied by the author of the S'astradîpika, in his discussion, under 1. 3. 8, of such words as यव, वराह, पीछ and others, to which the Aryas attach one meaning and the Mlecchas another. We find it, too, in Kumârila's lengthy exposition of the same portion, in the words:—"संदिग्धेषु च सर्वेषु वाक्यशेषण निर्णयम्" (page 148); and again under 3. 4. 36 (page 1003):— ''संदिग्धं वाक्यशेषण निर्णयमवधारितम् । विध्युदेशेन निर्णीते किं तु शेषः करिष्यति." See also Bhâmatî 3. 3. 34 (page 641).

## समुदाये वाक्यपरिसमाप्तिः॥

For this paribhâṣâ, see under गर्गशतदण्डनन्याय.

### संभवत्येकवाक्यत्वे वाक्यभेदश्च नेष्यते ॥

When a sentence can suitably be regarded as one, it is not right to divide it. This oft-quoted line of Kumârila's was directed against an older writer, named Bhavadâsa (so Pârthasârathi tells us), who proposed to divide Jaimini's sûtra 1. 1. 4 into two parts. The line is found in S'lokavârtika, page 135. It is quoted in Bhâmatî 1. 1. 28 (page 159), 1. 3. 13 (page 206), 1. 4. 3 (page 286), 1. 4. 16 (page 308), 3. 3. 57 (page 668), and 3. 4. 20 (page 678). In Ânandagiri on Brahmasûtrâbhâṣya 1. 2. 15, we read—"वकृभेदेऽप्येकवाक्यता साकांक्षत्वास्पूर्वोत्तरवाक्यवोरेकार्यत्वं वाक्येक्यसंभवे तक्षेदस्यायोगादित्यर्थः", and, in the latter part of the bhâṣya on 1. 4. 3, S'ankara himself has a good deal to say on एकवाक्यता. Then Ânandagiri quotes the nyâya in his comment on 2. 3. 2 and 3. 3. 14.

## सर्वे बलवतः पथ्यम् ॥

Everything is suitable [or proper] for the strong. "Might is right." The idea seems to be that the strong may be lawless with impunity! This doctrine is clearly laid down in Bhâgavata Purâna x. 33. 30, 31:—"धमेन्यतिकमो इष्ट ईश्वराणां च साहसम्।

तेजीयसां न दोषाय वहुः सर्वभुजो यथा ॥ नैतत्समाचरेजातु मनसापि ह्यनी-भरः । विनश्यत्याचरन्मौद्याद्यथारुद्रोऽिधजं विषम् ." Kumarila employs the saying in Tantravartika, page 134, as follows:—"तेन विश्वा-मित्रस्यापि यद्रागद्वेषपूर्वकमपि तपोबलारूढस्य चरितं तत्सर्वं बलवतः पथ्य-मित्यनेन न्यायेन महान्ति च तपांसि कृत्वा तानि क्षयं नयत उत्तरकालं वा पाप-विश्वदिं प्रायश्वित्तैः प्रतिकुर्वाणस्य जीर्यत्यपि मन्दतपसां गजैरिव महावटकाष्ठादि-भक्षणमात्मविनाशायेव स्थात्."

## सर्वशाखाप्रत्ययमेकं कर्म ॥

All the different schools of a Veda acknowledge one and the same sacrificial action. The followers of the Mîmâmsâ evidently regard this as an important point, for Jaimini devotes 25 sûtras, viz. 2. 4. 8-32, to the discussion of it. Kunte's remarks on the bearings of the question, in his Saddars'anacintanikâ, are worthy of perusal. The nyâya is frequently quoted in the philosophical works. Instances of it will be found in Tantravârtika, page 84, line 7; in Pancapâdikâvivarana, page 167, line 3 from bottom; in Nyâyamanjarî, page 256, line 16; in Vivaranaprameyasangraha, page 169, line 17; and in Srîbhâsya 3. 3. 53. Raghunâthavarman makes use of the nyâya but does not include it in his numbered list.

#### साकमेधीयन्यायः॥

The maxim relating to the Sâkamedha offerings. This is the topic of Jaimini 5. 1. 19-22. The group of offerings called Sâkam-edhâh form the third of the three seasonal, or four-monthly (câturmâsya), sacrifices which are performed at the parvans (or commencement of the spring, rainy, and autumn seasons), and which, in this case, last for two days; three of the group (consisting of seven) being offered on the first day, and the remainder on the second day. An objector urges that two days are required for each of the group, but this is set aside, and the ruling is as above. For a full description of these four-monthly sacrifices, see Dr. Eggeling's translation of the S'atapatha-Brâhmana, vol i. pages 383 and 408.

## साक्षः पुरुषः परेण चेन्नीयते नूनमिक्षम्यां न पश्यति ॥

If a man with eyes is led by somebody else, it is clear that he does not see with his eyes! This is found in S'abara on Jaimini 1. 2. 31, and is used by an objector to illustrate his argument that it is not necessary to understand the meaning of Vedic sentences employed in sacrificial rites, since the way in which they are to be used is clearly laid down in works prepared for the purpose. The illustration is quoted by Jayanta Bhatta in Nyâyamanjarê, page 286, line 12.

#### सामान्यविधिरस्पष्टः॥

An injunction in general terms is indefinite. This appears as a maxim in the second part of the Laukikanyâyaratnâkara (I. O. MS, page 319 a), where Raghunâtha applies it thus:— ''छोके कंचिद्देशं जिगमिष्ठं प्रति तन्नत्यानि वस्तून्यानेयानीति सामान्यतो विधायेदमानेयमिति स्पष्टीक्रियते.'' It is doubtless derived from the following verse in Tantravârtika 3. 4. 47 (page 1020):—

#### ''सामान्यविधिरस्पष्टः संहियेत विशेषतः । स्पष्टस्य त विधेर्नान्यैरुपसंहारसंमवः''॥

This verse is found in Vedântakalpataruparimala (page 253), where the second line reads "स्पष्टस्य तु विधेनैवमुपसंहार इच्यते," and the first line is quoted by the author of the Nyâyasudhâ in his comment on Tantravârtika 1. 2. 42 which defines the term परिसंख्या ('limitation', or 'exclusive specification', as Dr. Thibaut and M. M. Kunte respectively render it).

The lack of definiteness in general statements is alluded to by S'abara, also, on Jaimini 10. 8. 16, where he says "न हिं सामान्यवाची शब्दो विशेषानभिवदति," but Kumârila points out (on page 1027) that the विशेष requires the सामान्य. He says:— "न उ निःसामान्यः कश्चिद्विशेष उपपद्यते । ततश्च वृक्षमानयेत्युक्ते शिशपामित्यविरोधात्पश्चादुच्यमानं न विरुध्यते."

#### सावकाशनिरवकाशयोर्निरवकाशो बलीयान् ॥

That [injunction] which leaves no room [for others] is stronger than one which does. For example, an injunction directing animal sacrifice, and which leaves no room for option, overpowers the more general one forbidding the taking of life. In this way one Smriti may prevail over another. The nyâya is found in Raghunâtha's list, and is applied by him as follows:— ''न चानुभवेन श्रुतेर्बोधः शक्यः श्रुतेर्निरवकाशत्वात् । निरवकाशस्य च सावका-शनिरवकाशयोर्निरवकाशो बलीयानिति न्यायाद्वाधकत्वोपपत्तेः"॥ A reference to Brahmasûtrabhâsya 2. 1. 1 will fully explain the two terms of this expression. In his comment on it Anandagiri quotes the nyâya twice, and again under 2. 1. 4, 6, and 13. In immediate connection with the first of the five, Anandagiri quotes also the nyâva "सापेक्षनिरपेक्षयोनिरपेक्षस्य बळवरवम", and the two occur together in the following verses of Yâmunâcârya's Âgamaprâmânya, page 63:-- ' सापेक्षनिरपेक्षत्वे न हि बाधस्य कारणम् । ग्रक्तौ रजतबोधस्य निरपेक्षस्य बाधकम् ॥ नेदं रजतविज्ञानं तत्सापेक्षमपीष्यते। सेयं ज्वालेति संवित्तेसीलवर्तिविनाशजा ॥ अनुमा बाधिका दृष्टा सापेक्षाप्यक्षज-न्मनः । अतो निरवकाशेन सावकाशं निषिध्यते" ॥

### सिंहस्यैकपदं यथा॥

Like a lion's first step. This obscure nyâya occurs in Merutunga's work, page 278:—"विचार्याविचार्य वा कृतप्रयाणोऽयं महानरे-वृक्षालितः। सिंहस्यैकपदं यथेति न्यायाचलित एव राजते." Mr. Tawney renders it thus (on page 174):—"Whether with due consideration or not, this great king has been set in motion, and has started on his expedition; on the principle of the lion's first step, he cuts a good figure on the march." Does the illustration mean that a lion in motion presents a finer appearance than one at rest?

## सिकताकूपवत्।

The simile of a well [dug] in sandy soil [the sides of which

are incessantly falling in ]. Used of an argument that will not hold water. It is found in Brahmasûtrabhâsya 2. 2. 32:— ''किं बहुना सर्वप्रकारेण यथा यथायं वैनाशिकसमय उपपत्तिमस्वाय परीक्ष्यते तथा तथा सिकताकूपविद्विरीर्थत एव । न कांचिद्त्रीपपित पश्यामः''॥

## सिकतातैलन्यायः॥

The maxim of oil from sand. A non-entity like a hare's horn. The following is from Bhartrihari's Nitis'ataka (verse 5):—

''लभेत सिकतासु तैलमिप यत्नतः पीडयन् पिवेच सृगतृष्णिकासु सिललं पिपासार्दितः । कदाचिदिप पर्यटन्छशविषाणमासाद्ये-श्व तु प्रतिनिविष्टसूर्खजनिचत्तमाराधयेत्''॥

In Brahmasûtrabhâsya 2. 1. 16, we read:—"यच यदात्मना यश्च न वर्तते न तत्तत उत्पद्यते यथा सिकताश्यस्तैल्म." Compare with this, Yogavâsistha 2. 5. 23, "न यक्षेनापि महता प्राप्यते रक्षमश्मतः", where तैल्मश्मतः is given as a variant. American rock-oil was not known in those days! There are two good examples of this illustration in Nyâyamanjarî. On page 493, line 1:—तैलाथीं हि तिलसर्षपानुपादत्ते न सिकताः। असत्त्वे च तैलस्य को विशेषः सर्षपाणां सिकताश्यः"॥ On page 494:—"तैलाथीं सिकताः कश्चिदाददानो न दश्यते। अदद्वा चाच नान्योऽपि तदर्थी तासु धावति."

#### सक्तवाकन्यायः॥

The maxim of the Sûktavûka [or song of praise]. This is the topic of Jaimini 3. 2. 15-18, and immediately follows the Prastara-praharananyûya with which it is closely connected. Both form a part of the New and Full Moon sacrifices in connection with which there is the direction "स्कार्यक प्रसार प्रश्ति." The question then arises as to whether the whole of the mantras which comprise the Sûktavâka are to be repeated on each of the two occasions, or only a part. S'abara's argument is thus paraphrased by Kunte:—"Though the Veda mentions positively

that certain mantras are to be used in certain sacrifices, yet they are not to be so used blindly. The mantra which serves some purpose of a sacrifice is to be used. Though the Veda prescribes the use of the whole mantra, yet it is not to be obstinately maintained that the whole is to be recited. A whole mantra like the Sûktavâka, or a part only, is to be recited according as it is necessary. This is to be ascertained by the sacrificer Hence it cannot be said that the whole Sûktavâka is to be recited on the occasion either of the new or of the full moon day." Again:—"That portion of the Sûktavâka which is recited at the new or full moon sacrifice is the whole of it in reference to the sacrifice itself; because the Veda never prescribes a certain text as constituting the Sûktavâka, and because the Veda simply states that the Sûktavâka is to be recited... The Sûktavâka is not one text only, but is composed of different The principal god connected with a sacrifice is mentioned in the middle of the Sûktavâka, while something connected with the sacrifice to be performed is described at its beginning and end.....All that is sought is the accomplishment of the new or full moon sacrifice. Hence there is no necessity for discussing whether the whole Sûktavâka or a portion of it is to be recited; because whatever mantras are sufficient to accomplish a sacrifice constitute the whole Sûktavâka so far as the sacrifice is concerned."

### सूत्रशाटिकान्यायः॥

The maxim of the thread [about to be woven into a] garment [and already regarded as a garment]. Raghunâtha explains it thus:—"यत्र तु भाविसंज्ञ्या निर्देशो यथा नारुद्रो वसेत्काश्या-मित्यत्र तत्र सूत्रशाटिकान्यायावतारः । सूत्रस्य शाटिकां वापयतीत्यत्र यथा सूत्रावस्थायां भाविन्या शाटिकतिसंज्ञ्या निर्देशस्तथा दार्ष्टान्तिकेऽपीति बोध्यम्."

It is no doubt derived from the following passage in the Mahâbhâṣya 1. 3. 12 (vârtika 2):—''आत्मनेपदेषु चापि नेतरेतराश्रयं भवति । कथम् । भाविनी संज्ञा विज्ञास्यते सुत्रशाटकवत् । तद्यथा । कश्चित्कं-चित्तन्तुवायमाह अस्य सुत्रस्य शाटकं वयेति । स पश्यति यदि शाटको न वात-

ब्योऽथ वातब्यो न शाटकः शाटको वातब्यश्चेति विप्रतिषिद्धम् । भाविनी खक्द-स्य संज्ञाभिप्रेता स मन्ये वातब्यो यसिखुते शाटक इत्येतज्ञवतीति." This is repeated in 2. 1. 51 (vartika 4). Kumarila employs the illustration in Tantravartika 3. 7. 33 (page 1145):—"यथैवास्य सूत्रस्य शाटकं वयेत्युक्ते वानेन शाटकः क्रियत इति हि भाविसंज्ञाविज्ञानादविरोधो विज्ञायते तथैवात्र प्रत्येतब्यम्." See Addenda.

## सोपानत्के पादे द्वितीयामुपानहमशक्यत्वान्नोपादत्ते ॥

A man does not [attempt to] put a second shoe on a foot already shod, for it would be an impossibility. This is found in the bhâṣya on Jaimini 1. 2. 33, where the pūrvapakshin objects to certain Vedic texts as unnecessarily setting forth things already known.

### स्थावरजङ्गमविषन्यायः ॥

The maxim of vegetable [or mineral] poison and animal poi-८०० जिक्रमविषी. An illustration of one thing being counteracted by another. In his smaller work Raghunathavarman places this amongst the purely grammatical nyâyas, immediately after the प्रवीत्परबलीयस्त्वन्याय, and describes it as follows:-- "स्थावरजङ्गम-विषन्यायश्चेह बोध्यः । रजतादिज्ञानतद्वाधज्ञानयोः सर्पवत्सनामादिरूपजन्नम-स्थावरविषयोश्चोत्तरेण पूर्वबाधः प्रसिद्धो यथा तथा प्रकृतेऽपि.''॥ larger work, it stands amongst miscellaneous maxims, near the end of the uttarabhaga, and is numbered 242. it the following:-- "स्थावरेण वत्सनाभादिविषेण जक्रमस्य सर्पविषादेशीधो जङ्गमेन च स्थावरस्येति प्रसिद्धम् । सामान्येन परस्परबाध्यबाधकभावविवक्षायां सुन्दोपसुन्दन्यायविषयेऽस्य प्रवृत्तिः । पूर्वे निवर्त्यान्यस्य स्वयमेव निवन्ती विव-क्षितायां दग्धेन्धनवह्विन्यायविषयेऽस्यावतरणम् । परेण पूर्वबाधमात्रविवक्षायां पूर्वात्परबलीयस्त्वन्यायस्येति बोध्यम् । अपच्छेदन्यायस्त्वस्पष्टमुदाहरणसभयन्ना-नियतपूर्वापरीभावेनानियतबाध्यबाधकभावात्"॥

An example of animal poison proving an antidote to the other kind is found in Âdiparva, chap. CXXVIII (Calc.). The wicked Duryodhana mixed some kâlakûţaka in Bhîma's food,

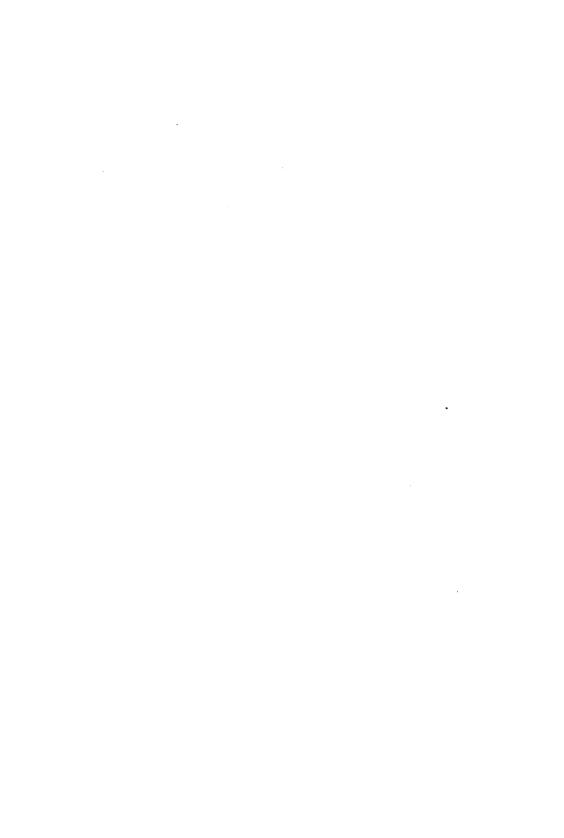
and, when he had eaten it and become unconscious, threw him into the water. The story then continues thus:—"स निःसंज्ञो जरूस्यान्तमथ वै पाण्डवोऽविशत्।आकामञ्चागभवने तदा नागकुमारकान्॥ ततः समेस्य बहुभिस्तदा नागैर्महाविषैः। अदृश्यत भृशं भीमो महादंद्रैविषोल्बणैः॥ ततोऽस्य दृश्यमानस्य तद्विषं काळकूटकम्। हृतं सर्पविषेणैव स्थावरं जङ्गमेन तु"॥

## स्वाङ्गुलिज्वालया परं दिधक्षुः स परं दहेद्वा न वा स्वा-ङ्गुलिदाहमनुभवति ॥

A man who tries to burn his enemy by setting fire to his own fingers, may or may not burn the enemy but certainly burns his own fingers! This occurs in Nyâyavârtika 2. 1. 12 in reference to a person who denies the validity of Proof. Sûtras 8 and 12, as translated by Dr. Ballantyne, are as follows:—"[Perhaps some one will say] the nature of a Proof does not belong to sense &c, for it cannot be so at any of the three times [into which Time is divided]." "[If there be no such thing as Proof] because [forsooth] nothing can be such at any of the three times, then the objection itself cannot be established." On this the author of the vârtika says:—"यत्सल्ख निष्यि कालेषु न साथकं तदसाधनमिति नुवता प्रतिषेधस्यासाधकत्वं स्ववा-वैवाध्युपगतं भवति। यथा कश्चित्साकुल्जिचालया परं दिधक्षः स च परं दहेहा न वा स्वाकुल्डिदाहमनुभवति."

## स्वेदजनिमित्तेन शाटकत्यागन्यायः॥

The maxim of throwing away a garment because of a louse in it! It occurs in Upamitibhavaprapanca Katha (page 160, line 10):—"यतोऽहमनन्तापत्यापि दुर्जनचक्षुर्दोषभयाद्विवेकादिभिर्मिष्ठिनि-वैन्छिति प्रख्यापिता छोके ममैवापत्यान्यन्यजनापत्यतया गीयन्ते । सोऽयं स्वेद्-जनिमित्तेन शाटकत्यागन्यायः" ॥



#### **ADDENDA**

Containing additions to the foregoing, and several new Nyâyas.

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#### ADDENDA.

#### अक्षिपात्रन्यायः ॥

The simile of the eyeball. An illustration of extreme sensitiveness—in persons or things. The following from Yogabhâ-sya ii. 15 (page 78) is an example of its application to a person:— "एविमिद्मनादिदुःखकोतो विमस्तं योगिनमेव प्रतिकृष्णस्मकत्वादु-देजयति । कस्मात् । अक्षिपात्रकस्पो हि विद्वानिति । यथोणांतन्तुरक्षिपात्रे न्यस्तः स्पर्शेन दुःखयति न चान्येषु गात्रावयवेष्वेवमेतानि दुःखान्यक्षिपात्रकस्पं योगिनमेव क्रिअन्ति नेतरं प्रतिपत्तारम्." This is very well put, also, in the Manîprabhâ on the same sûtra. See, too, Tâtparyaţikâ, page 442, line 8. The word अक्षिपात्र is not in any of our dictionaries. In the Yogavârtika it is defined thus:—"अङ्गः पात्रेणाधारेण गोख्येन नुस्यो विद्वानिति."

## अङ्कुल्यग्रं न तेनैव &c. ॥

The following verse is found in *Prakaraṇapancikâ*, page 63:—

#### अञ्चल्यप्रं यथात्मानं नात्मना स्प्रष्टुमईति । स्वांशेन ज्ञानमप्येवं नात्मानं ज्ञातुमईति ॥

See also Nyâyamakaranda, pages 131, 183, and S'rîbhâşya, page 169.

## अदित्सोर्बणिजः प्रतिदिनं पत्रिखितश्वस्तनदिनभणन-न्यायः॥

The maxim of the merchant who was unwilling to give, and who wrote every day saying that he would give on the morrow! It occurs in the following passage of Mallisena's Syddvddamanjarî (page 128):—''सौगताः किछेत्यं प्रमाणयन्ति सर्वे सत्क्षणिकं यतः सर्वे तावद्वरादिकं वस्तु मुद्ररसिधी नाशं गच्छदृश्यते। तत्र येन स्वरूपेणान्त्यावस्थायां

घटादिकं विनश्यित तचैतत्स्वरूपमुत्पन्नमात्रस्य विद्यते । तदानीमुत्पादानन्तरमेव तेन नष्टव्यमिति व्यक्तमस्य क्षणिकत्वम् । अथेद्दशः एव स्वभावसस्य द्देतुतो जातो यत्कियन्तमिप कालं स्थित्वा विनश्यति । एवं तर्हि मुद्ररादिसक्विधानेऽपि एष एव तस्य स्वभाव इति पुनरप्यनेन तावन्तमेव कालं स्थातव्यमिति नैवं विनश्येदिति सोऽयमदित्सोविणिजः प्रतिदिनं पत्रलिखितश्वस्तनदिनभणनन्यायः" ॥ Those who, in an Indian cantonment, have ever undertaken the thankless task of the collection of promised subscriptions to a fund, are very familiar with the "kal do", or "parson ke din do", with which their messenger is often greeted, with perhaps stronger language superadded! Human nature is much the same everywhere. Compare Proverbs iii. 28.

#### अधिकरणसिद्धान्तन्यायः ॥

For an example of the three other kinds of siddhânta, see Nyâyavârtikatâtparyaṭîkâ, page 36, lines 16-27.

## अनधीते महाभाष्ये व्यथी स्यात्पदमञ्जरी । अधीतेऽपि महाभाष्ये व्यर्था सा पदमञ्जरी ॥

The Padamanjarî would be of no use to one who had not read the Mahâbhâṣya, and would be equally useless [because unnecessary] if the latter had been read! This is used by Raghunâtha to illustrate the position of the Gâṇapatas who regard the worship of Gaṇapati as essential and all-inclusive. A portion of the argument is as follows:—"अतः श्रेयकामैः सर्वेरि स एवाराध्यः। तत्पूजां विनान्यपूजाया वैयर्ध्यस्मरणेन फळजनकत्वायोगात्। अवश्यापेक्षितवारेष्क्षितं सरणीयमिति न्यायेन कृताकृतप्रसङ्गी यो विधिः स नित्य इति न्यायेन च तदाराधनस्यावश्यकत्वात्। कृते च तस्मिन्वचार्यी छमते विद्यां धनार्थी छमते धनम्। पुत्रार्थी छमते पुत्रान्मोक्षार्थी परमं पदमित्वादिवचनेभ्यः सर्वेष्टलामसंभवेनानधीते महाभाष्ये व्यर्था स्वात्पदमञ्जरी। अधी-तेऽपि महाभाष्ये व्यर्था सा पदमञ्जरीति न्यायेनान्याराधने प्रयोजनामावादः" The second nyâya quoted here is a slight modification of Nâgoji's paribhâṣâ XLII, "कृताकृतप्रसङ्गि नित्यं तिहपरीतमनित्यम्." Jayanta

Bhatta has several verses of the same type as that regarding the Padamanjarî. They will be found on pages 29, 39, 55, 61, 182, 447, and 448 of his *Nyâyamanjarî*. I quote that on page 182 as a sample:—

कार्यं चेदवगम्येत किं कारणपरीक्षया। कार्यं चेन्नावगम्येत किं कारणपरीक्षया॥

## अनिषिद्धमनुमतम् ॥

That which is not objected to is agreed to. "Silence gives consent." It occurs in Pari'siştaparvan vii. 36:—

एतस्याः संप्रदानं च श्रुत्वा संसोढवानसि । अनिषिद्धं द्यनुमतमिति न्यायोऽपि वर्तते ॥

## अभ्युपगमसिद्धान्तन्यायः ॥

The principle of an implied axiom [or, dogmatic corollary]. This is taken from Nydyasútra 1. 1. 31 which Dr. Ballantyne rendered as follows:—"A 'dogmatic corollary' is the mention of a particular fact in regard to anything, not expressly declared in an aphorism, [our knowledge of the fact coming so immediately] from what is recognized [by the maker of the aphorisms, as to render a demonstration superfluous—the fact being thus entitled to rank not as a deduction but as a dogma]." The nyâya is applied by Udayana in Kiranâvali, page 20, line 4 from bottom. See also under अधिकरणिक्यान्तन्याय.

#### अयमपरो गण्डस्योपरि स्फोटः ॥

Here is another boil on the top of a previous one! An illustration of difficulty upon difficulty; trouble upon trouble. It occurs in Bhâmati 2. 2. 37 as follows:—"नहीश्वराधीना जनाः स्वातक्येण कप्यं कर्म कर्तुमहिन्त । तदनिधिष्ठतं वा कप्यं कर्म फर्लं प्रसोतुमुत्सहते । तस्मात्स्व-तन्नोऽपीश्वरः कर्मिनः प्रवर्त्यत इति दृष्टविपरीतं कल्पनीयम् । तथा चायमपरो गण्डस्योपिर स्फोट इतरेतराश्रयः प्रसज्येत कर्मणेश्वरः प्रवर्तनीय ईश्वरेण च कर्मित." In the same form it is put into the mouth of Rêk-

sasa in Mudrárâksasa v (page 220). The oldest examples, however, are in Prâkrit. In the opening part of Sakuntalâ ii. we find it as "तदो गण्डस्स उवरि पिण्डिआ संबुत्ता" (or, in Dr. Pischel's edtion, "जदो गण्डस्स उवरि विष्फोडओ संबुत्तो"); and, in Viddhas'âla-bhanjikâ i. (page 12), as "अवरो गण्डस्स उवरि पिण्डओ संबुत्तो."

### अरुणैकहायनीन्यायः॥

There is a long discussion on this nyâya in Râmânuja's S'rîbhâṣya 1. 1. 13, commencing on page 813 of the Benares edition. See Dr. Thibaut's translation, page 222.

#### अवयवप्रसिद्धेः &c. ॥

I have met with another reference to this paribhâṣâ in Tâtparyaṭ�kâ, page 150, line 12:—''अत्र च प्राणादिशब्दाः पंकजा-दिपद्वद्वयवार्थं निमित्तीकृत्य कवित्कचित्सामान्यविशेषे वर्तन्ते अवयवार्थस्य प्रतीयमानस्यासित बाधके परित्यागायोगात्। अश्वकर्णादौ वृक्षविशेषवाचके वाजिकणीयोगेन बाधकेनावयवार्थपरित्यागात्.'' See also Nyâyamanjarî, page 385, line 10; and page 534, line 15.

#### अश्वारूढाः &c. ॥

Kumârila's simile is adopted by S'âlikanâtha in Prakaraṇa-pancikâ, page 16, verse 41:—''नन्वेचं तुरगारूदस्तुरङ्गं विस्मृतो भवान् । वेदमामाण्यसिद्धयर्थमुत्थितस्तर्द्धणिवान्.'' This is what Mallinâtha quoted, and not directly from Kumârila. He and Varadarâja, between them, quote the S'âlikâ (generally by name) ten times. Under sûtra 10. 8. 4. S'abara has a hit at Kâtyâyana, just as Kumârila has here at Patanjali. After quoting vârtika 9 of Mahâbhâṣya 7. 1. 96, and Pâṇini 2. 1. 11 which contradicts it, he says ''सद्वादित्वाच पाणिनेवेचनं प्रमाणमसद्वादित्वाच कात्यायनस्य। अस-द्वादी हि विद्यमानमिष अनुपलक्ष्य ब्र्यात्.'' On the other hand, Patanjali's opinion of grammarians may be seen from his remarks under 6. 3. 109. The whole passage is worth reading.

#### अहृदयवचसामहृदयमुत्तरम्॥

Heartless words get heartless answer. Like receives like. This occurs in Vedântatattvaviveka, (The Paṇḍit for May 1903), page 14, line 4 from bottom:—"तत्र चाह्र्यवचसामहृद्यमुत्तरमिति न्यायेन सदन्यत्वं प्रपञ्चस्योक्तं न तु तत्त्वाभिप्रायेण." In the Tâtparyatîkâ, this is combined with "यादशो यक्षसादशो बिलः", and the passage will be found under that nyâya in the second Handful.

## आख्यातानामर्थे ब्रुवतां &c. ॥

The verse immediately preceding that quoted from the Sambandhavârtika is the following:—"न तु यादिखकी सिद्धिकान्येद्द विपश्चिता। देवगोचर एवेष न तु मानुषगोचरः"॥ The two verses are rendered as follows in a translation (by a Vakil of the Madras High Court) now appearing in The Pandit:—"A wise man ought not to speak of success as depending on mere accident. Such a thing would be within the scope, not of human effort, but of destiny. It cannot be said that it is also within the scope of human effort, on the principle that injunction implies endeavour; for there is no injunction (åkhyåta) to that effect." According to this, आख्यात=विधि.

### आषाढवाते चलति द्विपेन्द्रे चकीवतो वारिधिरेव काष्टा।

When a breeze is blowing in the month Åshådha, and the lordly elephant is roaming about, the sea is the only refuge for the donkey! Raghunâtha's explanation of this nyâya is as follows:—"याभिर्युक्तिभिरतिप्रबल्खुष्कतर्ककर्कशत्वेन प्रसिद्धोऽपि द्वैतसल्ख्यवादी वैशेषिकादिर्जय्यस्ताभिरितरे श्रुद्धाश्रार्वाकादयस्तु दूरतो निरस्ता भवन्तीति विवश्लायामाषाढवाते चलति द्विपेन्द्रे चक्रीवतो वारिधिरेव काष्टेति न्यायप्रवृक्तिः। चलतीति ससम्यन्तं पदं देहलीदीपन्यायेनोभयत्र संबध्यते। चक्रीवान् गर्दभः। स्पष्टमन्यत"।

I shall be glad if any one can give a reference to the nyâya. It has never crossed my path.

## इतो व्याघ इतस्तटी।।

On one side a tiger, on the other a precipice! (A serious dilemma) There is a good example in Hemacandra's Parisistaparvan iii. 166:—"कुटुम्बमि मे प्रेयः प्रेयांस्त्वमि हे ससे। किं करोमि द्विधाचित्त इतो ब्याघ्र इतस्तटी." Another is found in Syddvâdamanjarî, page 151:—"अवास्तवस्वप्राहकं प्रमाणं सांवृतमसांवृतं वा स्याद। यदि सांवृतं कथं तसादवास्तवाद्वास्तवस्य शून्यवादस्य सिद्धिः प्राप्ता। तथा च वास्तव एव समस्तोऽपि प्रमात्रादिब्यवहारः। अथ तद्वाहकं प्रमाणं स्वयमसांवृतं तर्हि श्लीणाः प्रमात्रादिब्यवहारः। अथ तद्वाहकं प्रमाणं स्वयमसांवृतं तर्हि श्लीणाः प्रमात्रादिब्यवहारः वास्तवत्वप्रतिज्ञातेनैव ब्यमिचारात्। तदेवं पश्चद्वयेऽपीतो ब्याघ्र इतस्तटीति न्यायेन ब्यक्त एव परमार्थतः स्वामिमत्तिस्वितरोधः"॥ I presume that this is the ब्याघ्रदुस्तटीन्याय which Professor Jacobi, the present editor of the Upamitibhavaprapancâ Kathâ, tells me that he has met with in a portion of that work not yet published.

## उदरे भृते कोशो भृतः॥

When his stomach is full his coffers are full. Used of a lazy fellow who has no ambition beyond his daily food. "Whose god is his belly." It occurs in Hemacandra's Paris'istaparvan iii. 113:—"दारिद्रेण मदीयेन बिभर्ष्युदरमप्यदः। उदरे च सृते कोशो सृत इत्येव मन्यसे."

#### उभयतःपाशा रज्जुः॥

A much older instance is found in Tantravartika 3. 6. 42 (page 1113):—"यद्यपि न बाधस्तथापि विकल्पस्तावत्प्रामोति न हि तुल्या-थानां कचित्तमुख्यो दृष्टः सेयमुभयतःपात्ता रज्जः" ॥ There is another good example in Nydyamanjari page 436, line 16; and in Khandana, page 710, we read "उभयतःपात्रबन्धः कथं मोचनीयः" ॥

## एकसंबन्धिदर्शने &c. ॥

Without mentioning the nyâya, Vâcaspatimis'ra has the fol-

lowing in Tâtparyațîkâ, page 167:—"हस्तिनं दृष्ट्वा तत्संबन्धिनौ स्थूणाहस्तिपकौ सारति."

# कलशपुरःसरप्रासादनिर्माणतुल्यम् ॥

The idea that the kalas'a is an earthen vessel, would seem to be a mistake. In a footnote to page 73 of his translation of Prabandhacintâmani, Mr. Tawney says:—"Dr. Burgess informs me that kalas'a is really the finial of the spire, which is shaped like a vase or urn." Then, on page 135, there is the following footnote:—"Mr. Cousens writes in a letter, which Dr. Burgess has kindly shown me, 'I understand that the term kalas'adandapratistha refers solely to the setting up of the kalas'a or pot-finial, the danda being the pole or stick which supports the finial and upon which it is set up. With a small kalas'a made solid, it would not be required, the neck of the same taking its place, but it is always required with the larger and more complex kalas'as, especially those made of hollow metal." quent mention is made by Merutunga of the erection of a কজন and ঘ্ৰম as the completion of a temple. The two are mentioned on pages 119 and 211, whilst on pages 219 and 222 we have the करुवादण्डमतिष्ठा referred to above. On pages 120 and 224, the কজন is mentioned alone. In Hemacandra's Paris'istaparvan i. 14, we find कुंभ for कछश:—"तत्र चैत्येष सीवर्णध्वजकम्भमरी-चयः". For the benefit of the uninitiated I may mention that the finial is defined as "the bunch of foliage &c, at the termination of the pinnacles, gables, spires &c, in Gothic architecture."

#### काकाधिकरणन्यायः॥

Another useful example will be found in *Khandana*., page 502.

## काचित्रिषादी पुत्रं प्रसूते कश्चित्रिषादस्तु कषायपायी ॥

A Nisâdî gives birth to a son, and a Nisâda drinks the

decoction of herbs [prepared for her]! For the context of this आभाणक see under "मुनिर्मनुते मूर्लो मुच्यते."

## कोष्ट्रः क च नीराजना ॥

What connection has a camel with the lustration of arms? None at all; and the phrase is used to indicate that certain things are not connected. The नीराजनाविध (as described in chapter 267 of the Agni Purana) was a ceremony performed by kings or generals before going forth to battle, and consisted of the purification of the component parts of the army, including that of the horses, the elephants, and the weapons. The वाजिनीराजनाविध is mentioned in Raghuvams'a iv. 25, on which Mallinatha remarks:—"वाजिमहणं गजादीनामप्युपलक्षणं तेषामिप नीराजनाविधानात्." The illustration appears in Upamitibhavaprapanca Katha, page 522:—"नचादिवस्तुभेदार्थं कथितं में कथानकम्। त्वयेदं तत्र में भाति कोष्ट्रो नीराजना क च"॥

#### क्षते क्षारमिव ॥

Like salt on a wound. "आरं अते क्षिप् has become proverbial, and means 'to aggravate the pain which is already unbearable,' 'to make bad worse,' 'to add (finsult to injury)" (Âpṭe's Dictionary). He cites Uttararâmacarita iv. 7:—"य एव मे जनः पूर्वमासीन्मूर्तो महोत्सवः। अते आरमिवासद्यं जातं तस्यैव दर्शनम्." Also Mricchakaṭika V. 18. I have met with it again in Upamiti-bhavaprapancâ Kathâ, page 5, verse 42:—"कथां कामार्थयोस्तस्माञ्च कुर्वीत कदाचन। कः अते आरनिक्षेपं विद्धीत विचक्षणः"॥

#### गोदोहनन्यायः॥

For the mantra regarding the use of this pail, see S'abara and Nyâyamâlâvistara on Jaimini 4. 1. 2. Other references to the nyâya are Tantravârtika 3. 6. 43 (page 1118); and Nyâyamanjarî, page 166, line 4, in connection with which a verse is quoted from S'lokavârtika (page 63) where reference

is made to the *godohana*. Kunte's long note on the sûtra of Jaimini referred to above will be found useful.

#### ग्राव्णि रेखेव ॥

Like a delineation on stone. Used of something unalterably fixed. "तन्मां वज्रकुमाराय सम्प्रदत्तान्यथा तु मे। मरणं शरणं तात प्राच्णि रेखेव गीरियम्." Paris'iṣṭaparvan xii. 275. Compare Job's words (xix. 23):—"Oh that my words were now written ......that with an iron pen and lead they were graven in the rock for ever."

### जामातृशुद्धिन्यायः॥

The maxim of the son-in-law's revision [of a book]. is the original of the Marathi जांवईशोध which Molesworth defines as "A phrase, founded on a popular story, to express the examination of a piece of composition by a shallow-witted fellow incapable of discerning its merit." The popular story, as given on pages 6-9 of Merutunga's Prabandhacintâmani, is to the effect that Vararuci, having been instructed by Vikramâditya to find a suitable husband for his daughter, the princess Priyangumanjarî, he, in revenge for a supposed insult offered him by her when his pupil, palmed off upon her an ignorant cowherd as a man of learning! The king accepted him, and he became his son-in-law. "In accordance with the advice of the pandit, the herdsman preserved unbroken silence; but the princess, wishing to test his cleverness, entreated him to revise a newly-written book. He placed the book in the palm of his hand, and with a nail-parer proceeded to remove from the letters in it the dots and the oblique lines at the top indicating vowels, and thus to isolate them, and then the princess discovered that he was a cowherd. After that 'the son-in-law's revision' became a proverb everywhere." This quotation is from Mr. C. H. Tawney's admirable translation of Merutunga's work; the original being as follows:-" पण्डितो- पिद्धं सर्वथा मौनमेवालम्बमानो [ मिहषीपालः ] राजकन्यकथा तद्वैदग्ध्य-जिज्ञासया नवलिखितपुस्तकस्य शोधनायोपरुद्धः । करतले पुस्तकं विन्यस्य तदक्षराणि बिन्दुमात्रारहितानि नखच्छेदिन्या केवलान्येव कुर्वन् राजपुष्या मिहषीपाल एव निणीतः।ततः प्रसृति जामातृश्चद्विरिति सर्वतः प्रसिद्धिरसूत्."

#### डमरुकमणिन्यायः॥

The उमरूक or उमर, is a sort of small drum, shaped like an hour-glass, and held in one hand. The मणि is, I suppose, the small piece of wood attached to the string tied round the middle of the drum, which strikes each end alternately as it is shaken in the hand. The gârudîs, or conjurors, use a drum of this kind; and Âpte's dictionary tells us that the Kâpâlikas carry one. For a description of the latter, see Wilson's Religion of the Hindus, Vol. i. pages 21 and 264. The nyâya is found in Syâdvâdamanjarî, page 84, where it is used in the sense of the देहलीरीपन्याय as follows:—"अन्यार्थमित मध्यवर्तिपदं उमरूकमणिन्यायेनोभयत्रापि संबन्धनीयम्." The word अन्यार्थ occurs in the middle of Hemacandra's eleventh kârikâ which Mallisena is here explaining.

## तटादिशंशकुन्तपोतन्यायः ॥

The maxim of a young bird which [has got out to sea on a floating log and] is unable to discover the shore. Its application is obvious: It occurs in the second line of verse 19 of Hemacandra's Syûdvûdamanjarê, as follows:—"ततस्तटाद्शि-राकुन्तपोतन्यायास्वदुक्तानि परे श्रयन्तु." Mallisena explains it thus:—"तटं न पश्यतीति तटाद्शीं यः शकुन्तपोतः पक्षिशावकस्तस्य न्याय उदाहरणम्। तस्माध्या किल कथमप्यपारपारावारान्तःपतितः काकादिशकुनिशावको बहि-र्मिर्जिगमिषया प्रवहणकूपस्तंभादेस्तटप्राप्तये मुग्धतयोड्डीनः समन्ताजलेकाणवमे-वावलोकयंस्तटमदृष्ट्वेव निर्वेदादाृष्ट्रस्य तदेव कूपस्तंभादिस्थानमाश्रयते गत्य-न्तराभावादेवं तेऽपि कुतीर्थ्याः प्रागुक्तपक्षत्रयेऽपि वस्तुसिद्धिमनासादयन्तस्त्वदुक्तमेव चतुर्थं भेदाभेदपक्षमनिच्छ्यापि कक्षीकुर्वाणास्त्वच्छासनभेव प्रतिपद्यन्ताम्."

#### तृणभक्षणन्यायः॥

The maxim of taking grass in the mouth [lit. of eating grass], as a token of submission. This interesting illustration is found in Prabandhacintâmani, page 93:—"बेरिजोपि हि मुख्यन्ते प्राणान्ते तृषाभक्षणात् । तृषाहाराः सदैवेते इन्यन्ते पश्चाः कथम्ः" Mr. Tawney renders it thus:—"Since even enemies are let off, when near death, if they take grass in their mouths, how can you slay these harmless beasts [deer &c.] which always feed on grass?" In a note on page 210, it is stated that we have here an allusion to a most ancient custom. There is a reference to it in Harsacarita (Bombay edn. 1892) page 132, line 11, on which, the translators, Cowell and Thomas, remark, "To carry a straw in the mouth was a sign of surrender; compare Acworth's Marâthâ Ballads, page 43:—

'And 'twixt the teeth a straw is fit For curs who arm but to submit.'"

These two lines are deduced from the three words "आवें तोंडांत तृण " of the original.

Merutunga refers to this custom again on page 300:—" नाथो नः परमर्थनेन वदनन्यस्तेन संरक्षितः। पृथ्वीराजनराधिपादिति तृणं तत्पत्तने प्र्यते." "Grass is now worshipped in Paramardin's city, because, when taken in the mouth, it preserved our lord Paramardin from Prithvîrâja, the king of men." (Tawney's translation, page 189).

## तैलकलुषितशालिबीजात् &c. ॥

The following is from Nyâyamakaranda, page 60:—"न खलु शालिबीजं तैलकलुषितमपि सम्पादयित यवांकुरं किन्तु न सम्पादयित शास्यं-क्रम्."

#### दग्धबीजन्यायः॥

The maxim of the burnt seed. An illustration of that which has for ever ceased to be an operative cause. It appears in a verse of Syâdvâdamanjarî, page 208:—

#### दग्धे बीजे यथात्यन्तं प्रादुर्भवति नांकुरः। कर्मबीजे तथा दग्धे न रोहति भवांकुरः॥

The following is from the Prabandhacintamani, page 206:—

राजप्रतिप्रहद्ग्धानां ब्राह्मणानां युधिष्ठिर । दग्धानामिव बीजानां पुनर्जन्म न विद्यते ॥

Merutunga ascribes it to a Purâṇa. Vijnâna Bhikṣu quotes from some Smṛiti another of a like kind, under Yogavârtika ii. 3:—

बीजान्यग्न्युपदग्धानि न रोहन्ति यथा पुनः । ज्ञानदग्धैस्तथा क्षेत्रैर्नात्मा सम्पद्यते पुनः ॥

## दत्तमेकधा सहस्रगुणमुपलभ्यते ॥

That which is given once is received back a thousand times. This is found in Merutunga's work, page 266, and I append Mr. Tawney's rendering:—"अथ वीरधवळस्यायु:पर्यन्ते प्रतिवीर्धे प्रस्थितन दत्तमेकथा सहस्राणसुपळभ्यत इति रूढेः श्रीतेज:पाळेन जन्मसुकृतं द्दे." "Then, when Vîradhavala's life was approaching its termination, Tejahpâla, who was on his way to a holy place, in accordance with the proverb that what is given once is received back a hundred (?) times, gave him the merits of his last birth." Though the illustration is fable, the principle is true. "Give, and it shall be given unto you; good measure, pressed down, and shaken together, and running over, shall men give into your bosom." Among the Turks there is the saying "Who gives alms sows one and reaps one thousand." (Rev. T. Long's Eastern proverbs and emblems, page 187).

# दत्तणीधमणी इव स्वप्॥

To sleep like a debtor whose debt has been paid. To sleep like a top! Dormir comme un sabot, as the French say. It occurs in Hemacandra's Paris'istaparvan, ii. 563:—"इति खुषाया दौ:शीस्यामर्पचिन्तां विहाय सः । सुष्वाप दत्तर्ण इवाधमर्णस्तन्न निर्मरम्."

### न हि क्वचिदश्रवणं & ॥

Compare a saying of Vâcaspatimis'ra's on Yogabhâşya ii. 22:— "न हि रूपमन्धेन न दश्यत इति चक्कुष्मतापि दश्यमानमभावप्राप्तं भवतिः"

## नहि सर्वः सर्वे जानाति ॥

Everybody does not know everything. Near the end of the Laukikanyâyasangraha Raghunâtha describes his effort in the following verse:—

''ब्याख्यातं न्यायवृन्दं निजमतिमनतिक्रम्य यावन्मयासं पारं प्राप्तुं तु शक्तो न हि भवति गुरुः कः पुनर्मादशो ना । सर्वः सर्वं न वेत्ति प्रथितमिद्मतो नास्ति मेऽत्रापराधः शिष्टा ज्ञेयाः स्वयं वै सुविमलमतिभिः सम्यगाराधितार्थैः''॥

He then connects various nyâyas with the pâdas of the above; namely, यावत्तेलं तावद्याख्यानम् and यावत्त्वाता तावत्पुण्यम् with the first pâda, and, the maxim which we are now considering, with the third. I think the second of these should read यावत्त्वानं. In the larger work the reading is यावत्त्वातं. Our present nyâya is found in Upamitibhavaprapancâ Kathâ, page 501, as follows:—"विमर्शः प्राह नैवात्र कोपः कार्यस्वया यतः। सर्वः सर्वं न जानीते सिद्धमेतजगन्तये"॥ On the other hand, we have the following query in Âtmatattvaviveka, page 94:—"तथापि चानुमवकल्पनायां सर्वः सर्वदा सर्वं जानाति न न निश्चनोतीति किं न स्यात्."

## नहि स्वतोऽसती शक्तिः &c. ॥

The whole verse is quoted in Nydyamanjari, page 165.

## नागृहीते विशेषणे 🗠 ॥

In Nyâyasûtravritti ii. 126 (=2. 2. 58) this is quoted as नागृहीतविशेषणान्याय, and Dr. Ballantyne renders it, "Cognition which does not apprehend the distinction, cannot infer [the nature of] what is to be distinguished." The nyâya occurs five

times in Nyâyamanjarî, and each time in a different form! The references are as follows:—page 320, line 19; 433, line 4 from bottom; 449, line 3 from bottom; 538, line 6; and 543, line 7.

#### निरामयस्य & ॥

As pointed out by Mr. Tawney in a footnote, the poem here ascribed to Mayûra is the *Candîs'ataka* of which Bâna was the author. It was published in the Kâvyamâlâ for 1887, and the first verse commences thus:—

"मा भांक्षीर्विञ्चमं ञ्रूरघर विधुरता केयमास्यास्य रागं पाणे प्राण्येव नायं कलयसि कलहश्रद्धया किं त्रिज्ञलस्य"।

## पर्णमयीन्यायः॥

The maxim of [the spoon] made of the Parna wood. Various spoons are used in the sacrifices, as described in the footnote to Professor Eggeling's translation of S'atapatha Brahmana 1. 3. 1. 1; and, of these, the juhû is always made of the wood of the Parna (i.e. the Palâs'a) tree. This is in accordance with Taittiriya Samhitâ 3. 5. 7, where the praises of this tree are sung, and blessings promised in connection with the use of the juhû made of its wood, as pointed out in S'abara on Jaimini 3. 6. 1–8. The universal of the se employed in the sacrifices is therefore used to illustrate something invariably present, in contradistinction to that which is so occasionally, as in the case of the godohana. For a passage containing both of these, see under under analy, pages 624 to 626; and S'âlikâ page 157.

#### प्रतिनिधिन्यायः॥

The rule as to the substitution [of one material for another, in a sacrifice]. This subject is dealt with in Jaimini 6. 3. 13-

17, the five sûtras being styled "नित्यकर्मणोऽनित्यप्रारब्धकर्मणश्च प्रति-निधिना समापनाधिकरणम्." Other aspects of प्रतिनिधान are discussed in all the subsequent sûtras of the pâda. Kunte's summary of the teaching of this pâda is well worth reading.

The nyâya occurs in the following passage of S'ankara's bhâsya on Brahmasûtra 3. 3. 40, and I append Dr. Thibaut's translation:—" भोजनलोपेऽप्यक्तिगंग्येन वा द्रव्येणाविरुद्धेन प्रतिनिधानन्यायेन प्राणाधिहोत्रस्यानुष्ठानमिति." "Even in the case of the omission of eating, the agnihotra offered to the prânas has to be performed by means of water or some other not altogether unsuitable material, according to the Mîmâmsâ principle that in the absence of the prescribed material some other suitable material may be substituted." It must not, however, be supposed that the choice of the "suitable material" was left to the sacrificer; the substitute was as rigidly prescribed as that for which it might be substituted. For instance, the juice of the Pûtîka plant was the only allowable substitute for that of the Soma plant. In Ânandagiri's comment on the bhâsya, the nyâya is quoted as प्रतिनिधन्याय.

### प्रत्यक्षे किमनुमानेन ॥

With the quotation from Kumârila compare the following from Tâtparyaṭîkâ, page 27:—"न हि प्रत्यक्षेण करिणि दृष्टेऽपि चीत्कारेण तमनुमिन्वते प्रेक्षावन्तः"॥

## प्रमाणवत्त्वादायातः प्रवाहः केन वार्यते ॥

Who can resist a stream [of argument] flowing [steadily on] because established by proof? This seems to be the sense of the nyâya as quoted at the beginning of the Arhata section of Sarvadars'anasangraha. The passage is as follows:—"अय सन्येथा: प्रमाणवस्त्रादायातः प्रवाहः केन वार्यत इति न्यायेन यस्त्रसःक्षणिक-मिस्यादिना प्रमाणेन क्षणिकतायाः प्रमिततया &c." Professor Cowell

renders it thus:—"But the opponent may maintain 'The unbroken stream (of momentary sensations) has been fairly proved by argument, so who can prevent it? In this way, since our tenet has been demonstrated by the argument, whatever is, is momentary &c.'" In a footnote to page 62 of his translation of this portion of Sarvadars'anasangraha in Le Bouddhisme d'après les sources brahmaniques, Professor L. de la Vallée Poussin has recorded Professor Leumann's comment on the above rendering which he considers inaccurate in respect of the nyâya. The criticism is just,—but, unfortunately, the printer has made a mess of the rendering which the critic proposes to substitute for Mr. Cowell's.

## प्रमाणवन्त्यदृष्टानि कल्प्यानि सुबहून्यपि ॥

Unseen influences [springing from actions, and eventually causing certain effects], however numerous, may be assumed [ to be the causes of those effects ], if of established credibility. This nyâya is the first line of a verse in Tantravârtika 2. 1. 5, where the important dogma of the existence of apurva is discussed. The second line is "अदृष्टशतभागोऽपि न कल्प्यो द्याप्रमा-णकः" ॥ The whole verse is quoted in Sures'vara's Brihaddranyakavârtika, page 1124, and again on page 1797; whilst the first line is found in Tatparyatika, page 437, as follows:-"न चानेकादृष्टकल्पनाभयान्मुख्यार्थपरित्यागो न्याय्यः प्रमाणसिद्धे नियोगपर्ध-नुयोगानुपपत्तेः । यथाहुः । श्रुतसिचार्थमश्रुतोपलब्धौ यत्नवता भवितब्धं न तु श्रुतशैथिल्यमादरणीयमिति । तथा प्रमाणवन्त्यदृष्टानि कल्प्यानि सुबहन्यपि." There is another example in Citsukhi i. 23 (Pandit, vol. v. page 27):-- " एतेनोभयपदलक्षणास्त्रीकारे गौरवदोषो निरस्तो वेदितब्यः । बुअस्सितार्थप्रतिपादनप्रयोजनतया गौरवस्यैवोचितत्वात्प्रमाणवन्त्यदृष्टानि करूप्या-नि सबहन्यपीति न्यायात्." A third will be found in Khandana, page 74, on which the commentator says, "यत्राहष्टे प्रमाणं प्रवर्तते तददृष्टमपि...प्रामाणिकैरभ्युपगम्यते."

Raghunâthavarman gives the verse in a different form. According to him, the first line is "बालामशतमागोऽपि न कल्पो

निष्प्रमाणकः," whilst "प्रमाणवन्ति &c." is the second. In the numbered part of his larger work it is called the बाळाप्रश्वतमागोऽपि nyâya; but, towards the end of the volume, he quotes (without acknowledgment) the above-cited passage of Citsukhî (together with a good deal of the context) which contains the nyâya in its proper form.

It may be well to call attention here to this transcendental power adrieta, or apúrva, invented by the philosophers in order to account for present things without divine intervention. In his article on Mîmâmså (Essays, vol. i, page 343), Colebrooke says:-"The subject which most engages attention throughout the Mîmânsâ, recurring at every turn, is the invisible or spiritual operation of an act of merit. The action ceases, yet the consequence does not immediately ensue. virtue meantime subsists, unseen, but efficacious to connect the consequence with its past and remote cause, and to bring about at a distant period, or in another world, the relative effect. That unseen virtue is termed aparva, being a relation superinduced, not before possessed." Goldstücker (s. v. अपूर्व) quotes Kumârila to the effect that Mîmâmsakas apply that term exclusively to the unseen influence which follows a sacrificial act; that attending action of other kinds being styled संस्कार. The passage will be found in Tantravârtika, page 367. A helpful description of apurva is given also in Rational Refutation of Hindu Philosophical Systems (pages 149 and 150), where it is rendered by Fitzedward Hall "requitative efficacy." In K. M. Banerjea's excellent work Dialogues on Hindu Philosophy, page 140, are is defined as follows:--"Technically, in the usage of philosophers, it means a power or influence inhering in things both animate and inanimate. As inherent in the former it implies an unseen power, both intellectual and active; as inherent in the latter it signifies a material power, perhaps partly the effect of previous combinations and motions.....This unseen moving power in men is again the consequence of works done in a previous life, and hence it stands sometimes for dharma and adharma (virtue and vice) and karma

(works)." I imagine that it would tax the ingenuity of even a Mîmânisaka to produce *proof* of weg and its working; yet they tell us that it is not to be accepted without proof!

### भाण्डालेख्यन्यायः॥

The maxim of the picture on a jar. Used, apparently, of something variable at will, and the presence or absence of which in no way affects the structure of a thing, or which is not an essential part of it. It occurs in Tâtparyatîkâ, page 496 (last line), under sûtra 5. 2. 4 which explains प्रतिज्ञाविरोध as one of the twenty-two forms of nigrahasthana. also in Khandanakhandakhâdya, page 289, and the commentator explains it thus:—" भाण्डालेल्यमिवेति । यथालेल्यं रेखोपरेखादि सर्वभाण्डसाधारणं न भाण्डविशेषछक्षणं तथा पुरुषाधीनविवक्षापि न विशेषि केत्यर्थः '' ॥ In the Calcutta edition of Samvat 1905 (= A. D. 1848), by Madanamohana Tarkâlankâra, page 65, the reading is भण्डालेख्यमिन, and in a footnote to the Benares edition we are told that this is the reading preferred by one 'Vidyasagara' (is this our old friend Jîvânanda?) who gives the following explanation of it:-" यथा भण्डस्य डिम्भकस्याछेख्यं 'पुत्रो न पुत्री' इति विवक्षावशात्पुत्रपुत्र्युभयपक्षेऽपि योजयितुं शक्यं तथेत्यर्थः " ॥ This meaning of Hus is not found in the dictionaries, and may have been evolved from Vidyâsâgara's inner consciousness! I should like more light on this nyâya.

## महति दर्पणे महन्मुखं तदेव कनीनिकायामणु ॥

The very same face which looks large [when seen] in a large mirror, appears small [when reflected] in the pupil of the eye. This illustration is found in Tâtparyaṭtkâ, page 137 line 16:—" एकमपि व्यक्षकभेदादुस्कर्षविक्षक्षेषदृष्टं यथा महित द्पैंगे महन्मसं तदेव कनीनिकायामण्विति."

## महार्णवयुगच्छिद्रकूर्मग्रीवार्पणोपम ॥

This most puzzling simile is found in the commentary on S'ântideva's Bodhicaryâvatâra i. 4, the first half of which reads thus:-- " क्षणसंपदियं सदर्लभा प्रतिलब्धा प्रक्षार्थसाधनी." tîkâ commences as follows:—"अष्टाक्षणविनिर्मुक्तस्य क्षणस्य संपत्तिः समप्रता । इयं सुदुर्लभा । सुष्टु दुःखेन लभ्यत इति कथंचित्प्राप्या । महार्णव-युगच्छिद्रकुर्मग्रीवार्पणोपमा." In a footnote, the editor tells us that Professor Kern was unable to get any satisfactory meaning out of the nyâya, but proposed the following:—"As the entering of the tortoise's neck into the hole of the voke formed by the great ocean." The nyâya is clearly meant to indicate something most difficult of accomplishment. Can the tortoise be that on which the world is supposed to rest, with the idea of the impossibility of its placing its neck in the opening (chidra) between two (yuga) of the oceans? This seems r diculous. but the nyâya itself appears to deserve the same epithet! Can any of our Indian scholars elucidate it for us?

## मुनिर्मनुते मूर्खो मुच्यते ॥

A sage meditates [on Brahman] and a fool is emancipated! An impossible sequence, which we may compare with that of Ezekiel xviii. 2. It forms part of an interesting passage on page 37 of Vedântatattvaviveka:—" एतेनेदमपास्तं मुनिमंनुते मूर्खो मुच्यत इत्येतच्छास्त्रफलं प्रयोक्तरीति न्यायविरुद्धम् ॥ तथा चाभाणकः । काचिन्निषादी तनयं प्रस्ते कश्चित्राषादस्तु कषायपायीति । मुनिकर्तृकश्चवणादि-विधिफलस्य साक्षात्कारस्य मूर्खेऽनभ्युपगमात् । तत्फलस्याप्यविद्यानिवृत्तेर्मुनिप्रयात्रात्रगततया तावन्मात्रतया मूर्खेनिष्ठत्वाभावात् । दृष्टफलानां यथादर्शनमुप्पत्रेश्च." For the nyâya शास्त्रफलं प्रयोक्तरि, see below.

## यद्गहे यदपेक्षं चक्षुः 🗠 ॥

Most probably Mâdhava took this nyâya from Udayana's Kiranâvali where it stands (on page 18) in a similar context.

#### वध्यतां वध्यतां बालः॥

As Raghunâthavarman had the temerity to include this in his list of nyâyas, I introduce it in order to show its origin and its worthlessness. At the bottom of page 53 of the Benares edition of Laukikanyâyasangraha, it stands thus:—"तया च 'वस्यतां वस्यतां वालो नानेनार्थोऽस्ति जीवता । स्वपक्षदानिकतृत्वादः कुलाङ्गारतां गत 'इति न्यायविषयतां नातिवर्तते." This verse, and the words which follow it, are taken bodily from Citsukhî i. 16 (The Paṇḍit, vol. iv, page 534); but the real source of the s'loka is Vishnu Purâna 1. 17. 31, where it reads "इरात्या वस्यतासेषः," the remainder being the same as the above. I got the clue from the Laukikanyâyaratnâkara, where Raghunâtha apologetically says:—"इदं विष्णुपुराणे प्रद्वादमुहिस्य हिरण्याद्य-वसने पूर्वेन्यांच वेनोदाहतत्वात्तरवेनोदाहत्वस."

### शास्त्रफलं प्रयोक्तरि ॥

The fruit promised in Scripture [in connection with a sacrificial or other act] is for the performer [of that act]. These are the first words of Jaimini's sûtra 3. 7. 18. They are quoted as a nyâya in a passage of Vedântatattvaviveka, for which see "मुनिसंत्रते मुखों मुख्यते." It is cited by Vâcaspati Mis'ra, also, in Tâtparyaṭikā, page 296, line 6 from bottom, and page 403, line 4, and in his Bhâmatî, pages 28 and 492. Also in S'rîbhâṣya 2. 3. 33 (p. 1688), and 3. 4. 45 (p. 2028), where Dr. Thibaut renders it, "the fruit of the injunction belongs to the agent."

## सूत्रशाटिकान्यायः ॥

Light is thrown upon this by the following extract from Ballantyne's Aphorisms of the Nyâya, ii. 127. The sûtra so numbered is "सहचरणस्थानताद्र्य &c." "Though its meaning be not so and so, it is figuratively so employed in the case of a Brâhman, a scaffold, a mat.....in consideration of association,

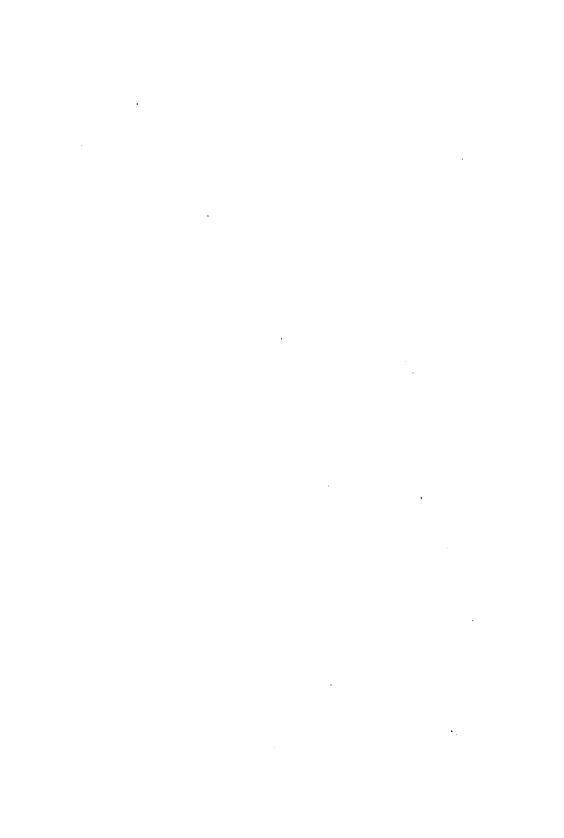
place, design.....'Though it be not so and so,' i. a, though such be not the direct meaning of the word, it is figuratively employed; for example, the word 'staff' &c., is employed for a Brahman &c., because of association.....In like manner..... from the 'design' (tâdarthya), 'He makes a mat' (kaṭa) implies his aiming after a mat; for the mat, inasmuch as it is a thing non-existent [until made] can have [at the time when one is spoken of as making it] no maker."

Again, under sûtra 4. 1. 50 [ state 3 acea ], the author of the vritti says (as interpreted by Dr. Ballantyne):—"The weaver sets himself to work, having considered, that, 'In these threads [i.e., constituted by these threads] there will be a web,' but not with the understanding that 'there is a web'; for, if that were the case, then, the product being supposed extant, there would be no setting one's self to work, because desire [precluded by possession] would be absent." See also a passage in Tâtparyatika, page 254, beginning at line 14.

#### SUPERADDENDA

Consisting of additional references to Nyayas in the First and Second Handfuls.

N. B. Those of the Second Handful are distinguished by the addition of the figure (2).



#### SUPERADDENDA.

### अजाकृपाणीयन्यायः॥

It is very strange that this nyâya is so rarely quoted. Besides the reference to it already given, in the whole course of my reading I have met with only one additional instance, namely in *Khandanoddhâra*, page 52, line 10. I do not think, as some do, that the nyâya is based on *Sabhâparva* LXVI. 8 (Bombay edn.).

### अत्यन्तपराजयाद्वरं संशयोऽपि॥ (2)

I quoted from Nydyamanjarî a variant of the above in the form एकान्तपराजयात् &c., but have since met with it in the Tât-paryaṭîkâ (page 473, line 17) also, from which, doubtless, Jayanta Bhaṭṭa took it. The context is similar in both works.

## अन्धदर्पणन्यायः ॥ (2)

The following example is from S'esânantâchârya's comment on the Nyâyasiddhântadîpa, page 22, line 2 (The Paṇḍit for May 1903):—"नतु नेदानीमध्यक्षा श्रुतिरस्ति या योग्यतासंश्रयसङ्ख्ता मङ्गले समाप्तिसाधनतां बोधयेत्। अनुमीयमाना तु सम्प्रस्थोधिकैवेति तत्र योग्यतासंश्रयसङ्ख्या

## अर्थी समर्थः &c. || (2)

This saying is found in a more complete form in Vaiyasikanyâyamâlâ 1. 3. 9, namely, "अर्थी समर्थो विद्वान्याकेणापर्युद्स्तोऽधिक्रियते," which is itself a reproduction of the following passage
in S'ânkarabhâṣya 1. 3. 25:—" शास्त्रं सविशेषप्रकृत्तमपि मनुष्यानेवाधिकरोति शक्तवाद्धित्वाद्पर्युद्स्तवादुपनयनादिशासाकेति वर्णितमेतद्धिकारङ्थणे." Dr. Thibaut renders it thus:—"The S'âstra, although propounded without distinction (i. e. although not itself
specifying what class of beings is to proceed according to its

precepts), does in reality entitle men only (to act according to its precepts); for men only (of the three higher castes) are, firstly, capable (of complying with the precepts of the s'astra); are, secondly, desirous (of the results of actions enjoined by the S'astra); are, thirdly, not excluded by prohibitions; and are, fourthly, subject to the precepts about the *Upanayana* ceremony and so on. This point has been explained in the section treating of the definition of adhikâra (Pûrva Mîmâmsâ vi. 1)." For the last-mentioned, see under अधिकार-याय in the third Handful. This question of अधिक &c. will be found also in S'ânkarabhâṣya 1. 1. 4 (page 54); 1. 3. 26, 33, 34; and 2. 2. 10.

## अवयवशक्तेः &c. ॥ (1. Addenda)

The remarks under this are wrong and should be cancelled. They were written under the malign influence of that base associate avidya with its two powers of avarana and viksepa! This at length, gave way to what the poet\* has called "man's third eye,"—" तृतीयं लोचनं चूणां सम्यक्तानं तदुच्यते." The nyâya is, of course, a slight modification of the oft-quoted paribhasa "अवयवमसिद्धेः समुदायमसिद्धिक श्रीयसी." It will be found under this heading, and under the रथकारन्याय, in the third Handful. Though not in Patanjali's work it is included in Nâgojî Bhatta's and Sîradeva's lists.

### अशोकवनिकान्याय: ॥ (1. Preface)

The only example of this that I have met with is in S'eṣânantâcârya's tika on S'as'adhara's Nyâyasiddhântadîpa, page 11, line 1 of comment. The publication of this work began in the Pandit for April 1903.

#### अस्त्रमस्त्रेण शाम्यति ॥

With this compare Kâmandakîya Nîtisâra viii. 67:-

<sup>\*</sup> Yas'astilakacampûkâvya, vol. 2, page 325.

#### ''विषं विषेण ब्यथते वज्रं वज्रेण भिद्यते । गजेन्द्रो दृष्टसारेण गजेन्द्रेणैव बध्यते''॥

## आकाशमुष्टिहननन्यायः॥

Much older instances of the employment of this nyâya are the following:—Tantravârtika, page 170, "यस्तन्तूननुपादाय तुरी-मात्रपरिप्रहात्। पटं कर्तुं समीहेत स इन्याद्योम मुष्टिभिः"॥ Pancapâdi-kâ, page 43, line 19, "तद्यदि नाम ज्ञानं छोके सिद्धं तथापि निरस्त-पपद्भात्मविषयमसिद्धमाकाशमुष्टिहननवन्न विधातुं शक्यम्." Then in Nyâyakandalî, page 56, line 6, we find the cognate expression "यथा कश्चिकिशतं कृपाणमच्छेद्यमाकाशं प्रति व्यापारयन्."

## आस्रसेकपितृतर्पणन्यायः॥ (2)

This is found twice in the Mahabhasya. In 1. 1. 1 (page 14) as follows:—"कथं पुनरेकेन यक्षेनोभयं लक्ष्यम् । लक्ष्यमित्याह । कथम् । द्विगता अपि हेतवो भवन्ति । तद्यथा। आम्राश्च सिक्ताः पितरश्च प्रीणिता इति." The second instance is in 8. 2. 3.

## आम्रान्पृष्टः कोविदारानाचष्टे ॥ (2. Addenda).

This, too, I have traced to Patanjali. It occurs in Mahâ-bhâṣya 1. 2. 45 (vârt. 8), as follows:—" अन्यद्भवान्पृष्टोऽन्यदाचष्टे । आझान्पृष्टः कोविदारानाचष्टे"॥

## आयुर्घृतम् ॥ (2)

I used to think that this was originated by writers on Alankâra, but it is found in Patanjali 1. 1. 59 (vârt. 6) and 6. 1. 33 (vârt. 6). Then, in 6. 4. 161, there is the statement " इतभोजनमारोग्यस्यादिः." See under "द्धित्रपुसं प्रत्यक्षो ज्वरः" in third Handful.

#### इषुकारन्याय: 11 (2. Addenda).

The second line of the verse containing this is quoted by

Citsukha Muni in explanation of the term मनोनवस्थानात् on page 78 of Nyâyamakaranda.

## इषुवेगक्षयन्याय: ॥ (2. Addenda).

In Brahmasûtrabhâṣya 3. 3. 32 (page 906), S'ankara says:— "प्रवृत्तफलस्य कर्माशयस्य मुक्तेषोरिव वेगक्षयाश्विवृत्तिः" ॥

# उपजीव्यविरोधस्यायुक्तत्वम् ॥ (2).

I had previously met with this only in the Paribhâṣendu-s'ekhara. Other references are the following:—Khandana, page 128; Vedântakalpataru, pages 231, and 556 (especially the latter); Parimala, pages 10, 11, 12. 451; Nyâyamakarandatîkâ, page 149.

## उपयन्नपयन्धर्मो विकरोति हि धर्मिणम्॥

This nyâya is the second line of Naiskarmyasiddhi ii. 35, the first line being "आगमापायिनिष्ठत्वाद्नित्यत्विमयाद्विशः"॥

### उष्टकण्टकभक्षणन्याय: ॥ (1. Preface).

Professor Louis de la Vallée Poussin has kindly pointed out the following quotation found in Bodhicaryåvatåraţîkâ ix. 92, (page 330, bottom line):—"Âha ca l ahir mayûrasya sukhâya jâyate l viṣam viṣâbhyâsavato rasâyanam l bhavanti cânandavis'eṣahetavo l mukham tudantah karabhasya kanṭakâḥ l"

### ऊषरवृष्टिन्यायः ॥ (2).

There is a good example in Hemacandra's *Paris'istaparvan* viii. 417:—

कषायपक्षिवृक्षेषु कृतन्नेषु दुरात्मसु । एतेषु निष्फलं दानमूषरेष्वम्बवृष्टिवत् ॥

### ऋजुमार्गेण सिध्यतः &c. ॥ (2).

Is found also in S'âlikâ, page 86 (or Paṇḍit, Old Series, i. 108):—"ऋजुमार्गेणार्थसिद्धौ न वक्रमार्गमाश्रयेत." And in Tarka-bhâṣâ, page 48.

#### कदम्बकोरकन्यायः॥

The following instance of this is from Hemacandra's Parisiaparva (i. 241):—

''पित्रा स्वपाणिपग्नेन स्पृश्यमानोऽवनीपतिः । उत्कोरककदम्बाभो बभूव पुरुकाङ्करैः ''॥

## कफोणिगुडन्यायः ॥

A second example is found in Udayana's *Atmatattvaviveka*, page 26, from which Mâdhava most probably took it. I have met with it nowhere else.

## कांस्यभोजिन्यायः ॥ (2).

As stated in the Preface to the second Handful, this is taken from Jaimini's sûtra 12. 2. 34. In addition to the reference already given in *Tantravârtika*, other instances of it will be found on pages 577, and 907 of the same. It is explained and applied, too, in Appai Dîksita's *Vidhirasâyana*, page 50. See also *Vedântakalpataru*, pages 314, 425, 502, 517; and *Parimala*, pages 462, 572, 666.

#### काकदन्तपरीक्षान्यायः॥

In Nyâyamanjarî, page 7, line 5, this appears in the form वायसदशनविमर्शन्याय.

## कुड्यं विना चित्रकर्मेव ॥ (2).

Compare the following:--"सति कुट्ये चित्रकर्म," and भित्तिक-

चित्रकर्मविश्वराश्रयधर्मविधानायोगात्," from Mallinatha on Tarkika-rakṣā, pages 111 and 176. See also Sankhyakarika 41. Then in the commentary on Nyayasiddhantadipa, page 30, line 7 (The Paṇḍit for July 1903), we read "बल्डभद्राभिधानमभितिचित्रा-ियतम्."

## श्वीरनीरन्यायः ॥ (2).

All the examples already given are from works on Alankara. It comes however from Mahabhasya 1. 2. 32:—" श्रीरोदके सम्प्रक आमिश्रीभूतत्वाञ्च ज्ञायते कियत्क्षीरं कियदुदकं कस्मिश्रवकाशे क्षीरं कस्मिश्रवकाश उदकमिति."

### क्षीरं विहाय &c. ॥

A second example is found in *Atmatattvaviveka*, page 50. Mâdhava probably took this also from Udayana.

## खले कपोतन्यायः॥ (2).

This is not confined to works on Alankâra. It occurs in Nyâyamâlâvistara 11. 1. 3 (page 621).

## गगनरोमन्थन्यायः ॥

In Nyâyamanjarî, page 453, it becomes ज्योन्नि रोमन्थकेलिवत्. In S'âlikâ, page 154, line 16, and Nyâyamakaranda, page 129, line 1, we have the expression गगनमासकल्प.

## गले पादुकान्यायः ॥ (2).

I have met with two more instances of this as गरे पादिका, namely in Vâcaspatimis'ra's Khandanoddhâra (now coming out in the Pandit), page 7, line 7, and also in Upamitibhava-prapancâ Kathâ, page 284. पादिका has no place in our dictionaries, however, in the sense of shoe.

## गुडजिब्हिकान्यायः ॥

The rendering should rather be, The tongue [smeared] with treacle [in order to disguise an unpalatable draught]. The passage of the Kûvyapradîpa to which only a reference was given in the First Handful, is the following:—"ये सुकुमारमतयो-ऽतिसुखिस्वभावा राजकुमारादयो नीरसे नीतिशास्त्रे प्रवर्तयितुमशक्यास्तान्कान्यं कान्तेव सरसतापादनेनाभिमुखीकृत्योपदेशं प्राहयित गुडजिन्हिकया शिश्चिनवौ-पथम् । यदाहुः

#### स्वादुकाव्यरसोन्मिश्रं वाक्यार्थमुपभुञ्जते । प्रथमालीढमधवः पिबन्ति कटु भेषजम् "॥

As used by Vâcaspatimis'ra in *Bhâmatî*, pages 342 and 534, and again in *Tâtparyaţîkâ*, pages 438, 441, the meaning is by no means so clear.

## गोबलीवर्दन्यायः ॥

Other instances of its use by Vâcaspatimis'ra will be found in  $T\hat{a}tparyat\hat{\imath}k\hat{\alpha}$  pages 11 (line 8), 118 (line 1), 119 (line 15), and 404 (line 3 from bottom). Also in  $Bh\hat{a}mat\hat{\imath}$ , 3. 1. 11. That already given, should be 2. 4. 17.

### घटोयन्त्रन्यायः ॥ (2. Addenda).

Is found in a third work of Sures'vara's, namely Naiskar-myasiddhi, i. 42. Also in the Jain treatise Prabandhacintâ-mani, page 62, as follows:—

"आपद्गतं हसिस किं द्विणान्धमूढ लक्ष्मीः स्थिरा न भवतीति किमत्र चित्रम् । किं त्वं न पश्यसि घटीर्जलयम्रचके रिक्ता भवन्ति भरिता भरिताश्च रिक्ताः" ॥

In Upamitibhavaprapanca Katha, pages 52, and 418, it is found as अरघट्टघटीयन्त्रन्याय. In Kîrtikaumudî vi. 43, we have the compound अमद्धरीसंघरितारघट्टखाद्वारशब्दै:. The word अरघट has become राहाट in Marâthî, as in राहाटगाडगें.

## चिन्तामणि परित्यज्य काचमणिग्रहणन्यायः॥ (2).

There is an additional example in Upamitibhavaprapanca Kathâ. page 420:—" निर्वाणसुखसंसारसुखयोश्च परस्परम् । चिन्तारबस्य काचेन यावत्तावद्रणान्तरम." Then, lower down on the same page, this and eight other figures are employed to illustrate the folly of one who, though acquainted with the Jaina creed, still clines to evil. The whole passage is reproduced for the benefit of ''यो जैनमपि सस्प्राप्य those who have not the book to refer to. शासनं कर्मनाशनम् । हिंसाक्रोधादिपापेषु रज्यते मृढमानसः ॥ संहारयति काचेन चिन्तामणिमनुत्तमम् । करोत्यङ्गारवाणिज्यं दग्ध्वा गोशीर्षचन्दनम् ॥ भिनत्ति नावं मुढात्मा लोहार्थं स महोदधौ । सुत्रार्थं दारयत्युचैवेंडर्यं रत्नमुत्तमम् ॥ प्रदीपयति कीलार्थे देवद्रोणीं महत्तमाम् । रतस्थाल्यां पचत्याम्लखलकं मोहतो-षतः ॥ सौवर्णलाङ्गलाग्रेण लिखित्वा वसुधां तथा । अर्कबीजं वपत्येष तुलार्थ मुदमानसः ॥ छित्त्वा कर्पुरखण्डानि कोद्रवाणां समन्ततः । वृत्तिं विधत्ते मुद्दोऽयमहं सश्चितिकः किल "।। On page 170 there is yet another word of Siddharsi's in regard to the Cintâmani, namely "निर्देशणनरो नैव चिन्तामणिमवामुते."

## चौरापराधात् &ः ॥

I have no doubt that Raghunâtha took this nyâya from Âtmatattvaviveka where it appears on page 70, line 8 from bottom. The Khandanakâra is also its debtor, for that and a good deal more; for pages 633 to 636, together with the first four lines of page 637, of S'rîharsa's work, are taken verbatim from page 70, line 8, up to page 72, line 1, of Udayana's.

#### छित्रन्यायः॥

This may have originated with S'abara in whose bhâsya on Jaimini 1. 4. 28 we find the expression "यथा छन्तिणो गच्छन्तीत्येकेन छन्तिणा सर्वे रुक्ष्यन्ते." It is quoted by Kumârila (who lived in the first half of the eighth century) as the छन्निन्याय, in Tantravârtika 1. 4. 13 (last line), and in Tup-tîkâ 4. 4. 1 (last

line but one). It was doubtless from one of these two writers that S'ankara took the nyâya. He is said to have written his famous bhâṣya on the Brahmasûtras in 804 A.D. (See Macdonell's Sanskrit Literature, page 289, for both of these dates).

## जलकतकरेणुन्यायः॥ (2).

There is an interesting example in Hemacandra's Paris'ista-parvan ii. 4:—

#### ''गुरुवाक्कतकक्षोदसंसक्तमभवत्सदा । प्रशान्तदुर्ध्यानमलं तन्मनोवारि निर्मलम्''॥

Another will be found in Nyâyamakaranda, page 154.

# ज्वरहरतक्षकचूडारलालंकारोपदेशवत्॥ (२).

I have discovered a second instance of this simile in Tâtparyațîkâ (page 3, line 6) as follows:—"यदशक्यानुष्ठानोपायोपदेशकं तदनर्थकं यथा ज्वरहरतक्षकचूडारलाहरणोपदेशकं वाक्यं ताहशं चेदं
जास्त्रिति."

## तककौण्डिन्यन्यायः ॥ (2. Addenda).

I have noted down seven instances of the occurence of this illustration in the Mahâbhâṣya, namely, 1. 1. 47; 6. 1. 2 (4); 6. 2. 1; 6. 4. 163 (2); 7. 1. 72 (3); 7. 2. 117 (2); and 7. 4. 61 (4). It will suffice to quote the first, as the other six are practically the same:—"लौकिकोऽयं दृष्टान्तः। लोके हि सत्यिप संभवे वाधनं भवति। तद्यथा। दिध बाह्मणेभ्यो दीयतां तकं कौण्डिन्यायेति सत्यिप सम्भवे दिध-दानस्य तकदानं निवर्तकं भवति." See, also, Nâgojî Bhaṭṭa's paribhâṣâ LVII, and Professor Kielhorn's translation of the same. Other instances of it will be found in Vâkyapadîya, ii. 352; S'lokavârtika, page 617 (verse 15); Tantravârtika, page 262 (last 2 verses); and Bhâmati, 3. 3. 26 (page 628).

## तमोदीपन्यायः॥

Prakâs'ânanda's couplet is perhaps based on the following verse of Sures'vara's, namely Taittirîyavârtika 2. 1. 177 (page 79):—

## " प्रमाणोत्पन्नया दृष्ट्या योऽविद्यां दृष्टुमिच्छति । दीपेनासौ ध्रुवं पश्येद्धहाकुक्षिगतं तमः " ॥

## तुलोन्नमनन्यायः ॥ (2. Addenda).

Other good examples of this will be found in Nyâyavârtika 3. 2. 12 (top of page 412), the substance of which is reproduced in Nyâyamanjarî, page 456; in S'lokavârtikatîkâ, page 311 (where it is found in conjunction with the पद्मपत्रशतस्यितभेदन्याय); and in Vivaranaprameya, page 99, line 4.

## दग्धेन्धनवह्निन्यायः ॥ (2).

Perhaps the oldest instance of the use of this is found in S'vetâs'vatara Upaniṣad vi. 19, and quoted in Brahmasatra-bhāṣya 1. 1. 12 (page 106). S'ankara had previously applied it in 1. 1. 4 (page 76). See also Sures'vara's large Vārtika, page 1593, verse 1201; and page 1840, verse 724.

## दण्डापूपिकान्यायः ॥

Writers on Alankâra have not the exclusive use of this illustration. For a much older instance of its use, see *Brihadâranyakavârtika*, page 909, verse 135.

#### दामच्यालकटन्यायः ॥ (2).

The story of these three Asuras, and of भीम, भास, and द्व, is told in Yogavâsiṣṭha, Book 4, chapters xxv-xxxiv. The verse quoted by Raghunâtha, in regard to them, is 4. 34. 36.

#### देहजीदीपन्यायः॥

A much better example of this is to be found in Saptapadarthi, page 52, line 13.

#### धान्यपलालन्यायः ॥ (२).

Vâcaspatimis'ra was not the originator of this illustration. It occurs four times in the Mahâbhâsya, namely, 1. 2. 39; 3. 3. 18; 3. 4. 21 (vârt. 2); and 4. 1. 92. The following is the passage, the substance of which is reproduced in the Bhâmatî and Sarvadars'anasangraha:—"किवद्यार्थी शालिकलापं सपलालं सतुषमा-इरित नान्तरीयकरवात्। स यावदादेयं तावदादाय तुषपलालान्युरस्जति। तथा किविन्मांसार्थी मरस्यान्यकण्टकान्यशक्लानाइरित नान्तरीयकरवात्। स यावदादेयं तावदादाय शक्लकण्टकानुरस्जति." See, also, Nâgojî Bhaṭṭa's paribhâṣâ 73. The nyâya seems to have a different application in Marâṭhî literature. Molesworth's definition is as follows:—"The law of the corn and its straw. Conquer the king and you conquer his subjects; accomplish or acquire a matter and you attain all it sustains or involves."

## न हि कठोरकण्ठीरवस्य &ः॥

Compare the " नाल्पीयला महतोऽभिभवः संभवति " of S'âlikâ, page 94.

# न हि खदिरगोचरे परशौ &c. ॥ (1. Addenda).

As already pointed out in the Preface to the second Handful, the meaning of this nyâya (which formerly somewhat puzzled me) is, The Palâs'a tree is not cleft when the axe is applied to the Khadira tree; and it is used to indicate the complete distinctness of two objects. I have already given four references to passages containing the nyâya, but have since found two of much older date; namely S'lokavârtika, page 157, ''छेदने खिद्र-प्राप्त पटाको न च्छिता बया'', and Nyâyavârtika, page 333, ''न हि

खदिरे छिद्यमाने पलाशे छिदा भवति." See also an admirable example in Tâtparyatikâ, page 112, line 11. Akin to these is the following in Tantravârtika, page 546, "न हि देवदत्तस्य श्यामत्वे यज्ञदत्तस्य श्यामत्वे यज्ञत्तस्य स्यामत्वे यज्ञत्तिः

# न हि निन्दा निन्धं निन्दितुं &c. ॥(2)

This is no doubt based on Jaimini's sûtras 2. 4. 8 and 20, and a reference has already been given to it in S'abara's bhâsya on the latter. There is another at the top of page 16 of the Tantravârtika, and a further one in S'ankara on Brihadâranyakopanisad 2. 5. 16 (with the commentary).

## न हि भिक्षुकाः सन्ति &c.॥ (2).

Is found in two other parts of the Mahâbhâsya, namely in 4. 1. 1 (vârt. 15), and 6. 1. 13 (vârt. 13).

## न हि वरविघाताय कन्योद्वहः॥

The oldest instance of the use of this illustration, so far as my knowledge goes, is in the *Brahmasútrabhâṣya*, 4. 1. 2 (page 1041), where it reads "न हि वरघाताय कन्यामुद्राहयन्ति." Dr. Thibaut omits it from his translation.

## न हि सुशिक्षितोऽपि बदुः &c. ॥ (2).

References to this are given on pages 27, and 61. A still older example of it is found in Brahmasûtrabhûsya 3. 3. 54:— "न हि नटः शिक्षितः सन्स्वस्कन्धमिधरोक्ष्यति." The parallel nyâya, of which one example is given on page 61, is found also in Tâtparyatîkû, page 255, as "न हि तयैवासिधारया सैवासिधारा छिंचते," and in Nyâyamakaranda page 131, we read "नो सल्बङ्गल्यैवाङ्ग्छी स्पृश्यते छिंचते वा धारयैवासिधारा." Both nyâyas appear together in Syâdvâdamanjarî, page 89, as follows:— "न हि सुशिक्षितोऽपि नटबदुः सस्कन्धमिधरोढुं पदुः। न च सुतीक्षणाप्यसिधारा

स्वं छेतुमाहितब्यापारा." Mr. F. W. Thomas tells me that there is a similar combination in Nâgârjuna's ईश्वरकर्त्वनिराकरण. There, the sword-nyâya comes first, and reads "न हि खरतरकरपारुधारा स्वमात्मानं छेतुं समर्थो भवति."

## न ह्यप्राप्य प्रदीपः प्रकाश्यं प्रकाशयति ॥ (2).

The rendering should rather be, A lamp does not illuminate until it [i. e. its light] reaches the object to be illuminated. This is more clearly seen from the following passage of Târki-karakṣâ, page 271:—"न हि दाह्यमप्राप्तो दहनो दहति प्रकाश्यमप्राप्य प्रदीपः प्रकाशयति."

## नान्यदृष्टं स्मरत्यन्यः॥ (2)

Udayana did not originate the saying. Vyâsa in Yogabhâşya iii. 14 (page 135), says "नान्यदृष्ट्य स्वरणसन्यस्यास्ति." The nyâya is found also in Syâdvâdamanjarî, pages 61 and 154; and in Nyâyamanjarî, page 437, line 10.

#### पिष्टपेषणन्यायः॥

Older instances are the following:—"न हि स्निग्धस्य सेहनं शक्यं कर्तुं पिष्टस्य वा पेषणम्", S'abara 9. 2. 3. Also 12. 2. 16 of the same, and Tantravârtika, pages 54 and 477. S'ankara's disciple, Sures'varâcârya, in his Brihadâranyakavârtika, 1. 4. 1216, has the following:—"विद्याविधानास्त्राविद्या ब्रह्मण्यस्तीति गम्यताम् । विद्याविधानं विद्याते पिष्टपेषणवद्यतः" ॥

## प्रदीपं प्रदीपं प्रज्वाल्य &c. ॥ (1. Addenda).

In Upades'asâhasrî xvII. 41 (page 215), S'ankarâcârya says:-

"न हि दीपान्तरापेक्षा यद्वद्वीपप्रकाशने । बोधस्यात्मस्बरूपत्वाज्ञ बोधान्यस्तथेष्यते" ॥ The following is from Sures'vara's vartika on Brihadaranya-bhasya 4. 3. 501 (page 1465):—

#### "नजु दीपः स्वमात्मानं स्वात्मनेवावभासयम् । इष्टो दीपप्रकाशार्थे न हि दीपान्सराहृतिः" ॥

See, too, Nydyamanjari, page 625, on sûtra 5. 1. 10.

## फलवत्सिक्षा &c. | (2 Addenda).

The source of this is S'abara 4. 4. 19. See also Nydyamald-vistara 4. 3. 16 (sûtra 37).

## बधिरकर्णजपन्यायः॥ (2).

Compare the following from Nyâyamanjarî, page 405:—
"तदेतद्वधिरस्य रामायणं वर्णितमस्माभियं एवमपि श्रुत्वा वेदार्थपरिगमाभ्युपायं
स्वायते."

## भक्षितेऽपि लशुने &ः. ॥

Occurs also in *Kalpataruparimala*, page 37; but I have met with it nowhere else.

## मणिप्रभामणिमतिन्यायः ॥ (2).

My friend Mr. Arthur Venis has given me the following rendering of this nyâya:—"The judgment that the given object is a gem is due to the gem-like brilliance (perceived). In other words, I believe it is a gem because it shines like one." In the Bauddha chapter of Sarvadars'anasangraha (page 23 of Bib. Ind., and 27 of Jîvânanda's edn.) it appears in a slightly varied form as मणित्रमाविषयमणिविकल्पन्याय, which, as interpreted by Mr. A. E. Gough, means the supposition that the light of a gem is itself the gem. He adds that, in this case, "we may yet handle the gem, because it underlies the light; while, if we were to take nacre for silver, we could not lay hold of any silver." The correctness of this view is established by an important

passage at the beginning of Pancadas'î IX, which treats of ध्यान as a means of arriving at a right knowledge of Brahman. Such meditation, being directed towards Brahman with qualities, is of course erroneous, inasmuch as that Impersonality has no qualities; but it nevertheless leads on to the underlying nirguna Brahman, just as the mistaken notion regarding the sparkle of the gem leads to the discovery of the gem itself. This is styled संवादिश्रम, an error which has a corresponding reality underlying it. To mistake the distant shining of a lamp through the keyhole of a door for a gem, is an illustration of विसंवादिश्रम, an error entirely devoid of an underlying reality. The passage is as follows:-- "मणिप्रदीपप्रमयोर्मणिबुष्णामिधावतोः । मिथ्याज्ञानाविशेषे-ऽपि विशेषोऽर्थिक्रियां प्रति ॥ २ ॥ दीपोऽपवरकस्यान्तर्वर्त्तते तत्प्रभा बहिः । दृश्यते हार्य्यभान्यत्र तह्नदृष्टा मणेः प्रभा ॥ ३ ॥ द्रे प्रभाद्वयं दृष्टा मणिवुचानिधाव-तोः । प्रभायां मणिबुद्धिस्तु मिथ्याज्ञानं द्वयोरपि ॥ ४ ॥ न छभ्यते मणिदीपप्रभां प्रत्यभिधावता । प्रभायां धावतावश्यं लक्ष्येतैव मणिर्मणेः ॥ ५ ॥ दीपप्रभामणि-भ्रान्तिर्विसंवादिभ्रमः स्मृतः । मणिप्रभामणिभ्रान्तिः संवादिभ्रम उच्यते ॥ ६ ॥ The commentator, Râmatîrtha, ascribes verses 2-5 to a vârtika: whilst Citsukha Muni, in his comment on verse 2, where it is quoted in the Nydyamakaranda (page 148), names Dharmakîrti as its author. The vârtika may therefore be his. add that verse 2 is quoted also in Citsukha Muni's own work Citsukhî, ii. 18 (page 496 of Pandit for 1883). In Nyâyamanjarî, pages 24 (line 1), 33 (line 4 from bottom), and 158 (line 10), the nyâya is found as मणिप्रभामणिबुद्धिवत्. page 308 (line 9 from bottom) there is the following passage which corresponds with the extract from Pancadas'î, namely:-अर्थे हि मुलवर्तिनसुपरूभ्य प्रवर्तमानस्तमामोति अपवरकनिहितमणिप्रसृतायां कुञ्जिकाविवरिर्गतायामिव प्रभायां मणिबुच्या प्रवर्तमानः । यत्र तु मुलेऽप्यर्थो नास्ति तत्र व्यामोहात्प्रवर्तमानो विप्रकृत्यते दीपप्रभागामिव तथैव मणिवच्या प्रबर्तमान: ॥

Other references to the nyâya are S'âlikâ, page 22, line 4; Tattvacintâmani, vol. i, page 263; and Târkikaraksâ, page 16, line 2 (where the reading corresponds with that quoted above from Sarvadars'anasangraha).

## मण्डूकप्रुतिन्यायः ॥

I noted this five times in the *Mahâbhâṣya*, namely, 1. 1. 3 (vârt. 2); 5. 2. 4 (vârt. 2); 6. 1. 17; 6. 3. 49; 7. 2. 117. See also Dr. Ballantyne's *Aphorisms of the Nyaya*, ii. 80.

### मध्यदीपिकान्यायः॥

The following from Nyâyamanjarî, page 212, illustrates this:—

" गृहे दिश्वचरीं द्रष्टुमानीतो गृहमेश्विना । अपूपानिप तहेशान्त्रकाशयति दीपकः" ॥

## मिथिलायां प्रदीप्तायां &c. 11 (2. Addenda).

The verse quoted from Khandana, is on page 278 of that work; and in the first line, read निर्मसः instead of निर्महः.

## मुञ्जादिषीकोद्धरणन्यायः ॥

This is as old as the S'atapatha Brûhmana, in 4.3.3.16 of which, we find the following:—''तं देवाः सर्वस्मिन्विजितेऽभयेऽनाष्ट्रे यथेषीकां मुआदिवृहेदेवं सर्वस्मात्पाप्मनो व्यवृहन्यन्माहेन्द्रं प्रहमगृद्धंस्तथो एवेष एतवथेषीका विमुआ स्थादेवं सर्वस्मात्पाप्मनो निर्मुच्यते यन्माहेन्द्रं प्रह गृह्णाति.'' See, too, Prof. Rhys Davids' Dialogues of the Buddha, ii. 86 (page 88); from the footnote to which I obtained the reference to the above. For another example, see Brihadâranyavârtika 4.4.1277 (page 1933).

## याचितमण्डनन्यायः ॥ (1. Addenda.)

I have met with another instance of this in Khandanoddhâra, page 62, line 9 from bottom, as follows:—"इत्यमिन्द्रयजन्यसेनेन्द्रयजन्यसाक्षाद्वीर्छिङ्गपरामर्शजन्यानुमितिः। वाक्यजन्या शाब्दी। साइक्य-वैसाइक्यान्यतरश्रीकरणिकोपमितिः। संस्कारजन्या स्मृतिः। इयं च याचितम-

ण्डनमिव याथार्थ्यं द्घलापि न प्रमेति चतस्त्र एव प्रमाश्रात्वार्थेव तत्करणानि प्रमाणानीति.''

I am still ignorant of the meaning of the nyâya.

### रेखागवयन्यायः ॥ (2).

For Nydyamanjari read Nydyavartikatatparyatika. A second example is the following from Kalpataruparimala, page 363, line 9:—"यथा तास्विकारून्धतीप्रतिपस्युपायतया नानापुरुषैः करूप्यमानायां तत्प्राच्योदीच्यादिनक्षत्ररूपायां स्थूलारून्धत्या यथा वा रेखागवयन्यायेन नित्यशब्दप्रतिपस्युपायतया नानाब्याकरणैः परस्परभिष्मप्रकृतिप्रत्ययन्वभागेन कृत्रिमश्चद्र इति भावः ॥ See also S'ribhaeya, page 322 (page 77 of Dr. Thibaut's translation).

#### वधूमाषमापनन्यायः ॥ (2).

I am still without the slightest clue to the meaning of this. Is there no one amongst India's wise men who can throw light upon it?

### वनसिंहन्यायः ॥ (2).

I am indebted to Professor Dr. Pischel for the following quotation *Udyogaparva* xxxvii. 46:—

''न स्याद्वनमृते ब्याघ्रान्व्याघ्रा न स्युर्ऋते वनम् । वनं हि रक्ष्यते ब्याघ्रैर्ब्याघ्रान् रक्षति काननम्''॥

See also verse 64 of the same.

## वरगोष्ठीन्यायः ॥ (2).

Has the following remark of Kumârila's (Tantravârtika) page 169) any bearing on this? "कन्यावरणार्थागतसूर्श्ववरगोत्रप्रश्नो-त्तरवत."

## वृद्धिमिष्टवतः &c. ॥

Another good example is Pancadas'i vii. 81:-

### "वृद्धिमिष्टवतो मूलमिप नष्टमितीदशम् । लोकिकं वचनं सार्थे सम्पन्नं त्वत्प्रसादतः" ॥

See also Vedântakalpataru, page 321. In Syâdvâdamanjarî, page 19, we find it in the form "काभीमच्छतो मुख्यति-रावाता." Compare Raghunâtha's "पुत्रिल्सिया देवं भजन्या भर्तापि नष्टः," and "चर्मतन्तो महिषीं हन्ति." The former I have never met with, but the latter is doubtless based on the following verse in Mahâbhâṣya 2. 3. 36 (6):—"चर्मणि द्वीपिनं हन्ति दन्तयोर्-र्हन्ति कुश्वरम्। केशेषु चमरीं हन्ति सीन्नि पुष्कलको हतः"।

## शतपत्रपत्रशतभेदन्यायः ॥ (2).

A much older example is found in S'lokavartika, page 311 (verse 157), to which I append Mr. Ganganatha Jha's translation:-- "यह्मदीपप्रभाष्ट्रकं सक्ष्मकालोऽस्ति तत्र नः । दुर्लक्षस्त यथा वेधः पद्मपत्रशते तथा.'' "You have brought forward the case of the lamp and the light emitted by it, as an instance of the simultaneity of the cause and the effect. But in this case also, there is a minute point of time (intervening between the appearance of the lamp and that of the light), though this is imperceptible: just as is the case with the piercing (with a needle) of the hundred petals of the lotus." Professor Jacobi has kindly pointed out an instance of it in Nyâyavârtika, page 37, in the form उत्पलदलशतन्यतिभेदवत्, from which, perhaps, Aniruddha took the nyâya rather than from the very modern Sâhityadarpana. The same expression उत्परुपत्रशतन्यतिभेदवद is found in the Jaina work Syâdvâdamanjarî (page 92) which is older than Mâdhava's Sarvadars'anasangraha. Besides these, I have met with the nyâya in Tâtparyatîkâ, page 334, line 2 (in the form शीघ्रतरबाणहेतुकशतपत्रशतब्यतिभेदवत्); in Nuquamanjart, page 498 (as सूच्यप्रभिद्यमानकोकनदृद्छकद्म्बकवत्); in  $Tarkabh\hat{a}$ s्तेtîk $\hat{a}$ , page 24; in  $T\hat{a}rkikarak$ s $\hat{a}t$ îk $\hat{a}$ , page 126 (as शतपत्रशातनवत्); and in Citsukhî ii. 9 (शतपत्रपत्रशतब्यितभेदानु-भववत्).

## शिरश्छेदेऽपि शतं न ददाति &c. ॥

Probably taken by Mâdhava from Atmatattvaviveka (p. 31). I know of no third instance of it. We may compare with it the following from Nydyamanjarî, page 432, line 11:— "अथोच्यते न प्रत्यक्ष आत्मा किंत्वपरोक्ष इति नेदमर्थान्तरवचनं शिशव एवं प्रतार्थन्ते न प्रामाणिकाः"

#### शृङ्गप्राहिकान्यायः॥

Other examples are Brihadâranyavârtika, page 611, and Taittirîyavârtika, page 197; Tâtparyaṭîkâ, page 58, line 4; Nyâyamanjarî, page 245, line 13, and 277, lines 18 and 20. Molesworth defines it thus:—"In logic. Distribution; taking singly and severally all the particulars included under a general term, or all the individuals composing a body."

## सकृत्कृते कृतः शास्त्रार्थः॥ (2).

See Mahâbhâsya 6. 1. 84 (vârt. 4), and 108 (vârt. 3); also 6. 4. 104 (vârt. 3). There are cognate expressions, too, in S'abara 11. 1. 28, 35; and 12. 3. 10. The nyâya is found also in Vedântâdhikarananyâyamâlâ 4. 1. 1.

## सहैव दशभिः पुत्रैः &c. ॥ (2).

Vâcaspatimis'ra no doubt borrowed this from Kumârila. It occurs in *Tantravârtika*, 3. 2. 36 (page 807).

## सिंहावलोकनन्यायः॥

Vâcaspatimis'ra was fond of this. In addition to the reference already given to the Bhâmati, it will be found at least 19

six times in his Tatparyatîkâ, pages 97, 199, 230, 322, 403, 405; and again on page 36 of his Sânkhyatattvakaumudî (under kârikâ 7). It occurs also in Hemacandra's Paris'istaparvan i. 63. Molesworth defines it thus:—"(The manner of looking of the lion, which animal is said to be constantly looking behind). Pausing and reviewing from time to time (the portion written or read, or done generally)."

## सुचीकटाहन्यायः ॥

Outside works on Alankâra, I have met with the nyâya in the following treatises:—Nyâyamakaranda, page 181; Saptapadârthî, page 21; Nyâyasûtravritti, Book ii. page 2 of Ballantyne's Aphorisms of the Nyâya; and S'eshânanta on Nyâyasiddhântadîpa, page 39, line 3 from bottom.

## स्थालीपुलाकन्यायः॥

We have this in the Mahâbhâṣya 1. 4. 23 (vârt. 15) in the following words:—"पर्यासो होकः पुरुषकः स्थाल्या निदर्शनायः" Other examples are found in Tantravârtîka 3. 5. 19 (page 1044); Vedântakalpataru, page 446; and Kalpataruparimala, pages 115, 468, 667, 685. Of similar import is the following from Paris'iṣṭaparvan vii. 94:—"सिक्थेनापि द्रोणपाकं जानन्ति हि मनीषणः"

# स्थूणानिखननन्यायः ॥

An older example than those in the S'ânkarabhâşya will be found in S'abara 7. 2. 1 (page 19).

### स्वाङ्गं स्वव्यवधायकं न भवति ॥

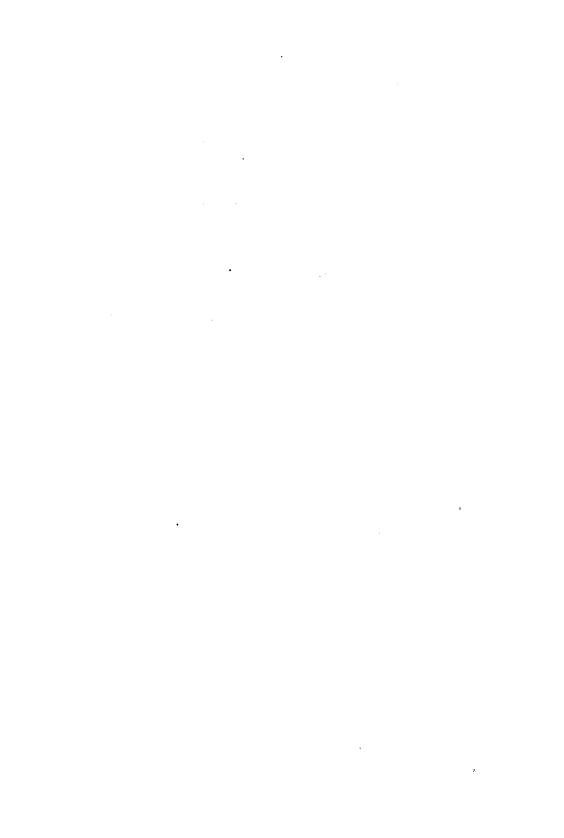
Additional instances will be found as follows:—Bhâmati 3. 4. 20 (page 682); Tâtparyaţîkâ, pages 72, 90; Târkikarakṣâ-tîkâ, page 50; Tarkabhâṣâţîkâ, page 82; Khanḍanoddhâra pages 58, 62.

#### ALPHABETICAL LIST

OF

NYÂYAS EXPLAINED IN PARTS I, II AND III.

THE NYÂYAS BEING ARRANGED IN ALPHABETICAL ORDER IN EACH HANDFUL, IT IS NOT NECESSARY TO QUOTE THE PAGES. AS SOME OF THEM, HOWEVER, APPEAR A SECOND TIME IN THE ADDENDA OF EACH, WHILST OTHERS ARE FOUND ONLY IN THE LATTER, THE LETTER 'A' HAS BEEN ADDED TO INDICATE THIS, WHILST THE LETTER 'S' REFERS TO THE SUPERADDENDA OF PART III.



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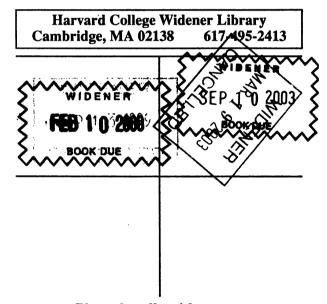
#### ERRATA.

Page 32, line 14 from bottom. For त्वैत्सर्गिकेण read त्वौत्सर्गिकेण. Page 64, line 9. For दैवादागतायां read दैवादागतानां. Page 89, line 12 from bottom. For "cut of", say "cut off.'



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