DIGNĀGA'S CRITICISM OF THE SĀMKHYA THEORY OF PERCEPTION

MASAAKI HATTORI

FOREWORD

In the first chapter of the *Pramānasamuccaya*, Dignāga, after elucidating his own theory of direct knowledge (*pratyakṣa*), criticizes theories of perception formulated in the *Vādavidhi* and by the Naiyāyikas, the Vaiśeṣikas, the Sāmkhyas and the Mimāmsakas.¹⁾ This paper is intended for providing readers with critical edition of Tibetan texts along with an annotated translation of the portion of the *Pramānasamuccaya-vrtti*, Chapter I, wherein the Sāmkhya theory of perception is criticized. In preparing this edition, the following have been collated:-

- K: Tshad-ma kun-las btus-paḥi ḥgrel-pa, Tr. by Kanakavarman and Dad-pa śes-rab, Peking Ed., TTRI²⁾, Vol. 130, No. 5702.
- V: ditto, Tr. by Vasudhararaksita and Sen-rgyal, Peking Ed., TTRI, Vol. 130, No. 5701, Sde-dge Ed., Tōhoku No. 4204.
- Kk: Tshad-ma kun-las btus-pa, Tr. by Kanakavarman and Dad-pahi ses-rab, Peking Ed., TTRI, Vol. 130, No. 5700.
- Vk: ditto, Tr. by Vasudhararaksita and Şa-ma sen-rgyal, Sde-dge Ed., Tōhoku No. 4203.

The verses of the *Pramāṇasamuccaya* have been printed in italics and numbered in order. The whole text has been divided for convenience' sake into paragraphs A.....K, and some of them have been subdivided. In taranslating the text, K has been followed in principle, and constant reference has been made to V. Passages where the present writer has adopted V have been marked with (V... ...V). As Dignāga's exposition is very condensed in most cases, the writer has inserted between lines many explanatory words, which have

¹⁾ Some portions have been translated and studied in M. Hattori, Dignāga's Theory of Direct Knowledge, Bulletin of the Univ. of Osaka Prefecture, Ser. C, Vol. 7, do., "Ronki" no Chikaku-setsu ni taisuru Dignāga no Hihan (Dignāga's Criticism of the Vādavidhi's Theory of Perception), Syūkyō Kenkyū (yet unpublished) and, H. Kitagawa, Shōri-gakuha no Genrō-setsu ni taisuru Jinna no Hihan (Dignāga's Criticism of the Nyāya Theory of Perception), Nagoya-Daigaku Bungaku-bu Kenkyū-Ronshū, Tetsugaku, Vol. XXI.

²⁾ The Tibetan Tripitaka, Peking Edition, reprinted and published by the Tibetan Tripitaka Research Institute, Tokyo—Kyoto.

been placed in brackets []. These explanatory words have been supplemented mostly on the basis of the following:-

J: Jinedrabuddhi, Viśalāmalavatī-nāma Pramāṇasamuccaya-ṭīkā, Tibetan Version, Sde-dge Ed., Tohoku No. 4268, Peking Ed., TTRI, Vol. 139, No. 5766.

TIBETAN TEXTS

D: Sde-dge Edition. P: Peking Edition. As K and Kk are not available in D, P alone has been used. However, some words have been corrected at the discretion of the editor. In these cases, the original readings have been given in the footnote. As regards V, D and P have been collated, and the editor has not made any further correction, although some wrong readings are noticeable.

K Peking Ed., TTRI Vol. 130, No. 5702.

A. [102b, 7] // ser skya pa [8] rnams kyi yan rna ba la sogs pa hjug pa ni mnon sum du hdod de / rna ba dan pags pa dan / lce dan / sna rnams yid kyi byin gyis brlabs nas / sgra dan reg bya dan gzugs dan ro dan / [103a, 1] dri rnams la go rim ji lta ba bṣin du hdzin pa la hjug pa ni mnon sum gyi tshad maho ṣes zer ba /

Ba. de rnams kyi ltar na yan dban po rnams // thug med (k. la,1) / de dag gis ni dban po gṣan gyi (2) gzun bya yul ma yin pa ñid kyis dban po rnams ran gi yul la hjug par hdod pa yin no // yon tan gsum hphel ba dan hgrib pa tsam gyi khyad par las sgra la sogs pahi rigs tha dad pahi phyir // (3) sgra gcig kho nahi yon tan hphel ba dan hgrib pa tsam gyis mthah yas pahi phyir / hdzin pa po dban po mthah yas par khas blan bar bya dgos so /

1) Kk. thug pa med pa(ham)

Bb. /yan na dban po gcig (k. $la_{,2}$)/ci ste der^{2} yon tan [4] gsum tha mi

V Peking Ed., TTRI Vol. 130, No. 5701. (Sde-dge Ed., Tōhoku No. 4204)

(21b, 5) / ser skya pa rnams kyis ni rna ba la sogs pahi hjug pa mnon sum du hdod do // rna ba dan pags pa dan mig dan lce dan sna rnams yid kyis byin gyis brlabs nas yul la hjug pa ste / sgra dan [6] reg bya dan gzugs dan ro dan dri da ltar ba rnams la go rim bṣin du hdzin pa ni mnon sum gyi tshad maho ṣes so /

/ de dag gi ltar na yan dban po rnams kyi /1) thug pa med paḥam / de dag gis ni dban po²) gṣan gyi gzun bya yul ma [7] yin pa nid kyis ran gi yul la hjug paḥi dban po hdod pa yin la yon tan gsum gyi hphel ba dan hgrib pa tsam gyis tha dad las sgra la sogs paḥi rigs tha dad ces hdod de / sgra gcig pu yan yon tan gyi hphel hgrib [8] kyi tha dad kyis thug pa med paḥi phyir dban po dpag tu med pas hdzin par khas blan bar byaḥo /

1) D. om. śad 2) P. poḥi

/ yan na dban geig hgyur / ci ste der yon tan gsum tha mi dad pas rigs geig dad paḥi phyir rigs tha mi dad pa de lta yin na / sgraḥi khyad par ḥdzin pa bṣin du reg bya la sogs pahan³) ḥdzin par thal baḥi phyir dban po gcig ñid thob pa ste / khyad par thams cad la yon tan (5) gsum khyad par med paḥi phyir ro // gan gi phyir gan sgra kho na la ḥgyur gyi reg bya la sogs pa rnams la ni ma yin no ṣes bya ba yon tan gsum las gṣan paḥi sgraḥi rigs med pas thams cad la yon tan gsum las gṣan paḥi rigs med pas thams cad la yon tan (6) gsum khyad par med paḥi phyir ro /

1) Kk. (pa) ham dban gcig hgyur
2) P. de 3) P. par

Ca. / ci ltar med de /1) gan gi tshe sñin stobs la sogs paḥi dbyibs kyis khyad par gyis sgra la sogs pa la ni tha dad pa yin te/sgrahi rigs la ni tha mi dad pahi dbyibs yod (7) pa yin la reg bya la sogs pa rnams las2) ni tha dad paho // rigs de yan rnam pa hiug pahi gzun bar bya ba yin la / de bsin du reg bya la sogs pa rnams la yan yin no // dehi phyir ji skad bśad pahi (8) nes par thal bar mi3) hgyur ro se na / de lta na4) yan mig dan reg pa dag yul mtshun pa thob ste / gan gi phyir dbyibs ni / gñis gzun (k. 1b, 1) / rin po la sogs pahi dbyibs la mig dan / reg pahi ses pa (103b, 1) dag mthon bahi phyir de dag ran ran gi yul la hjug par ni hgal lo /

P. om. śad
 P. la
 P. om.
 P. om.

Cb. / sgra la sogs pa rnams kyan rna ba la sogs pa rnams kyis gzun ñid yin na ni de ltar na sgra tha dad hdzin (22a, 1) pa bṣin reg pa la sogs paḥaṅ¹' hdzin par thal bar hgyur baḥi phyir dbaṅ po gcig ñid du hgyur te / thams cad du yon tan gsum po tha mi dad paḥi²' phyir ro // yon tan gsum daṅ bral baḥi sgraḥi rigs (2) ni yod pa ma yin no // gaṅ sgra ñid du gyur ba de ni reg bya la sogs pa la ma yin no /

1) P. inserts a śad after paḥan. 2) P. om.

/ gan gi tshe sñin stobs la sogs paḥi dbyibs kyis gnas skabs kyis tha dad kyi sgra la sogs pa tha dad pa ji ltar med / sgrahi (3) rigs tha mi dad par mtshuns pahi dbyibs kyi gnas skabs ni yod pa yin la / reg pa la sogs rnams las tha dad pa ste / rigs mthun pahi gzun bar bya bahi yul la rna ba hjug pa yin no // de bsin du reg pa la [4] sogs pa la yan no // dehi phyir ji skad du brjod pahi skyon du thal bar hgyur se na / de lta na yan reg bya ni mig gis1) mthun pahi yul du hgyur te / gan phyir dbyibs ni gñis kyi gzun bya2) /3) rin⁴⁾ po la sogs pahi dbyibs la mig (6) dan reg bya dag gi ses pa mthon bahi phyir ran gi yul de kho nar hjug go ses pa ni rnam par gsal to5) / 2) D. byar 3) P. D. om. śad 1) D. gi

/1) dbyibs kyis byas paḥi rigs kyi bye brag ḥdod paḥi ltar na ni sgra la sogs

5) D. te

4) P. D. ri, cf. K.

bar bya ba ma yin par hgyur te gan gi phyir dbyibs ni / gsum gyi (2) spyod yul min (k. 1b, 2) / dbyibs ni rna ba dan sna dan lce rnams kyis gzun bar bya bar ma mthon bahi phyir sgra dan dri dan ro rnams mnon sum ma yin par hgyur ro /

Cc. / dbyibs kyis byas paḥi rigs kyi khyad par ḥdod pa ni [3] dbyibs man po rnams / yul gcig tu¹⁾ thob (k. 1c, 1) ste / gan gi phyir dban po gcig gi yul gyi rigs las ma ḥdas pa kho nar deḥi khyad par gyi rigs du ma yin paḥi phyir dbyibs du ma yul mtshuns pa thob bo /

Cd. / [4] gser la sogs paḥi skyogs dan rgyan la sogs paḥi dbyibs mtshuns pa rnams la yan / tha mi dad (k. 1c, 2) gser la sogs pa dan sgra la sogs pa yan rigs rnams gcig ñid thob ste / dbyibs mtshuns [5] paḥi phyir ro // de lta na yan ran gi²) yul hjug pa med do /

1) Kk. tha dad med 2) P. om. ran gi

D. / dban po hjug pa yan rigs¹⁾ tsam hjug par hdzin par byed par hgyur ram / rigs kyi khyad par can gyi bde ba la sogs pa hdzin par byed par hgyur /

1) P. rig

1) Kk. ñid

Daa. [6] gal te re şig rigs tsam

pa ni rna ba la sogs pa la mi ḥdzin par [6] ḥgyur te / gaṅ gi phyir ṣe na / (2... ...2) / dbyibs ni gsum gyi spyod yul min // dbyibs ni rna ba daṅ sna daṅ lce rnams kyis gzuṅ bar bya ba ma yin pas /³) mthon bṣin paḥl sgra daṅ dri daṅ ro rnams mnon sum ma yin par ḥgyur ro /

1) D. om. śad 2) Vk. 1b, 2: gsum gyi yul ma yin 3) P, om. śad

/ (7) yul gcig la dbyibs man po hthob par yan hgyur te / dban po gcig gi yul gyi dbye ba yod na ni dehi bye brag gi rigs du ma yod pahi phyir yul gcig tu dbyibs du ma mthon bar hgyur ro /

1) Vk. 1c, 1; yul gcig ñid thob.

/ dbyibs rnams la (8) khyad par med par mtshuns paḥi phyir gser la sogs paḥi skyogs rnams dan rgyan rnams (1... (D. 22b) ...1) kyi tha dad kyan med par hgyur ro // dbyibs mtshun par yod paḥi phyir gser dan sñin stobs dan rdzas la sogs pa (22b, 1) rnams kyan mtshuns par hgyur ro // de bṣin du ran ran gi yul la hjug pa yan mi hgyur /

/ ci dban poḥi ḥjug pas rigs ran tsam ḥdzin par byed dam / bde ba la sogs paḥi¹⁾ khyad par du byas paḥi rigs hdzin [2] par byed /

2) D. om.

1) Vk. 1c, 1: dbyer med hgyur.

1) P. pas

gal te rigs ran tsam hdzin na ni don

hdzin par byed pa yin na don / de las ran bṣin hdzin ma yin (k. 1d) // sgra la sogs pa rnams kyi dbyibs tsam hdzin par byed pa ñid yin na ni bde ba la sogs pa rnams kyi ran bṣin [7] nes par ma gzun bar thal bar ḥgyur te / gan gi phyir śin tu gsal bar ma yin par dbyibs tsam dmigs na yul gyi ran bṣin ma dmigs pa mthon no /

Dab. / dbyibs tsam hdzin par byed (y... pa ñid yin [8] na / tha dad don mi hdzin (k. 2a, 1) / sgra la sogs paḥi khyad par hdzin pa med par hgyur ro // de ltar na pi wan gi sgra dan rnahi sgra ses bya ba de lta bu la rogs pa de lta buḥi khyad par mi hdzin par hgyur te [104a, 1] de la dbyibs gṣan med paḥi phyir ro /

Dac. / don la //1 yid bṣin rnam par rtog pa can (k. 2a, 2-2b) / ran gi don rigs khyad par can nam dehi khyad par hdzin pahi phyir ran gi yul la yid kyi hjug pa bṣin du rnam [2] par rtog pa can du hgyur ro /

1) P. om. double sad

Dba. / ci ste dbyibs kyi khyad par can gyi bde ba la sogs pa hdzin par byed pa de lta na yan / gnas skabs der hgyur (k. 2c, 1) / yid kyi hjug pa bṣin rnam par rtog pa can ñid do śes bya baḥi (3) don to /

gyi ran bṣin hdzin par mi hgyur te / des ni dbyibs tsam hdzin pa yin pas na sgra la sogs pa rnams kyi bde ba la sogs paḥi ran bṣin ma nes par thal bar hgyur [3] ro /

1) Vk. 1d: de las ran bsin hdzin ma yin.

/ dbyibs tsam hdzin pa ñid yin no (v...) // don gyi bye brag hdzin par mi hgyur te // gan gi phyir¹¹ dbyibs tsam gyi snan ba cun zad la dmigs kyi don yul gyi ran gi no bo la mi dmigs pas so // sgra la sogs pahi bye brag [4] kyan mi hdzin par hgyur ro // de bsin du pi wan gi sgra dan rnahi sgra ses bya ba la sogs pahi bye brag kyan mi hdzin par hgyur te // der²¹ dbyibs gṣan mi srid pahi phyir ro /

/ don hdzin no se na yan / yid bsin rnam par [5] rtog pa yin / ran gi don khyad par can du byed na yan khyad par de hdzin pa na yid kyi hjug pa bsin du ran gi yul la rtog pa dan bcas par hgyur ro /

2) D. de

1) D. om.

1) Vk. 2a: hdzin nahan yid bsin rnam rtog hgyur.

/ ci ste bde ba la sogs pas khyad
par du byas paḥi dbyibs [6] ḥdzin na¹⁾
ni / de lta na yan gnas skabs deḥi /
yid kyi ḥjug pa bṣin du rnam par
rtog pa ñid do ṣes bya baḥi don to³⁾ /

¹⁾ D. om.
²⁾ Vk. 2c, 1: gnas skabs der
ḥgyur.
³⁾ P. no

Dbb. bde ba la sogs pa ḥdzin pa na so so bar ḥam bsdus pa ḥdzin par byed /

Dbb-a1. de la re şig so so ba hdzin pa ma yin te / gan gi phyir ran gi yul la mnon du phyogs pa las dban po hjug pahi phyir sgra la sogs [4] pa gzun bar bya ba yin gyi / sñin stobs sogs min (k. 2c, 2) / sñin stobs la sogs pa so so ba ni sgra la sogs paḥi ran bṣin ma yin pa deḥi phyir de dag ni rna ba la sogs paḥi hjug paḥi gzun bya ma yin no /

1) Kk. ... sñin stobs sogs (2c) // ma yin (2d), cf. p. 26, note 34).

Dbb-a2. / [5] ma yin gsan ma yin pahi phyir (k. 2d) / gan gi phyir sgra la sogs pa rnams las sñin stobs la sogs pa gṣan ma yin pa dehi phyir sgra la sogs pa bșin du de yan gzun bar bya ba yin te / gṣan min ṣe na hbras min [6] paham (k. 3a) / gal te sñin stobs la sogs pa rnams las sgra la sogs pahi hbras bu gsan ma yin pa des na tha dad pa med do // yan na sñin stobs la sogs pa sgra la sogs pahi rgvu ma vin par hgyur ro // [7] sñin stobs1) hbras bu sgrar2) snan nas sgrahi bdag ñid du rnam par gnas pa na ses bya ba la sogs pa gan smras pa de dan hgal bar hgyur ro // rgyu dan hbras bu dag tha mi dad ran bṣin yin pahi phyir sñin stobs la [8] sogs pa rnams ni phan tshun tha mi dad pa ñid dam / sgra du ma ñid dam șes rnam par brtags pahi don la ham gyi sgra yin no /

/ bde ba la sogs pa yan so sor ḥdzin par byed dam / sdom pa yan ḥdzin par ḥgyur gran /

de la re sig (7) so sor ni mi hdzin te / ran gi yul la hdzin pa la sogs pahi dban pohi hjug pa ni sgra la sogs pahi gzun bar bya ba la yin gyi / mil stobs la sogs pa la ni ma yin no // sñin stobs la sogs pa dan sgra (8) la sogs pahi ran bein so so ni ma yin no // dehi phyir de dag rnams rna ba la sogs pahi hjug pahi gzun bar bya ba ma yin no /

1) Vk. 2c, 2-2d, 1: sñin stobs sogs // ma yin.

/ gṣan min ṣe na / sñin stobs la sogs pa las gsan ñid ni [23a, 1] ma yin te / de yan gzun bar bya yin no¹⁾ se na / hbras min paham / gal te sñin stobs la sogs pa sgra las gean ma yin na ni tha mi dad kyi lus kyi sgra la sogs pa hbras bu ma yin la / sñin stobs (2) la sogs pa2) yan sgra la sogs pahi rgyu ma yin par hgyur ro // sñin stobs sgrahi ran bşin du rnam par bsag par byas nas ni ses bya ba la sogs pa gan brjod pa de yan hgal bar hgyur ro // sñin stobs la sogs pa (3) phan tshun tha mi dad de sgra la sogs pa dan gcig pa ñid du hgyur na ni tha mi dad kyi ran bşin yin pas rgyu dan hbras bu dag tu hdod pa la gnod do ses bya ba la sogs pa ni ham ses brtag pahi sgrahi don yin no /

1) P. om. 2) D. inserts la after pa.

P. thams cad instead of sñin stobs.
 Perhaps sattva was misread as sarva.
 P. sgra

Dbb-a3. / gṣan yan / gṣan min na yan gzun bya min (k. 3b) // gal te yan bde¹) ba la [104b, 1] sogs pa sgra la sogs pa las / gṣan ma yin pa de lta na yan dehi rdul phra rab rnams kyan gzun bar bya bar ma gyur cig sñam nas so so ba gzun bya ma yin no // de srid de tsam la sogs paḥi tshig gi don gṣan ma yin de [2] thams cad dban poḥi don ma yin te hbras bu ñid la sogs pa hdzin pa spyiḥi yul can ñid du thal baḥi phyir te / de ltar re ṣig so so bar gzun ba ma yin no /

¹⁾ P. bde twice ²⁾ P. so ba

Dbb-b1. / ji ste bsdus pa ḥdzin to se na / de lta na yan dban poḥi [3] hjug pa thams cad / sna tshogs rnam par ḥgyur (k. 3c, 1) te gzun bya tha dad pa la tha mi dad paḥi ḥdzin paḥi rnam pa ni ḥthad pa ma yin te deḥi dban gis gzun bya yons su ma bcad paḥi phyir ro // sgra la sogs pa rnams la [4] tha mi dad pa mthon ba yin no /

Dbb-b2. / bde ba la sogs paḥi yul ñid la dban po rnams / don mtshuns ñid (k. 3c, 1) / ḥgyur te dban po rnams¹⁾ yul mtshuns par ḥgyur gyi / ran gi yul la ḥjug pa ñid du mi ḥgyur gyi / de yul gṣan [5] la bde ba la sogs paḥi rigs tha mi dad paḥi phyir

/ gṣan yaṅ /¹¹ gṣan ñid (4) min na gzuṅ bya min //²¹ gal te yaṅ bde ba la sogs pa sgra la sogs pa las³³ gṣan ma yin pa de lta na ni so sor gzuṅ bar bya bar mi ḥgyur la / rdul phra rab kyaṅ gzuṅ bar bya mi ḥgyur la / rdul phra rab kyaṅ gzuṅ bar bya bar mi (5) ḥgyur ṣiṅ de tsam la sogs pa yaṅ no // gaṅ don gṣan ma yin paḥi dbaṅ poḥi yul de thams cad dbaṅ poḥi yul ma yin par ḥgyur ro // ḥbras bu ñid la sogs par ḥdzin pa ni spyiḥi yul can ñid du thal bar ḥgyur baḥi [6] phyir ro // de ltar na re ṣig so sor⁴¹ mi ḥdzin to /

- 1) P. om. śad 2) P. one śad 3) P. om.
- 4) D. inserts ni after sor.

/ ci ste sdoms pa la ḥdzin na ni de lta na yan dban po thams cad ḥjug (1···· par ḥgyur te sna tshogs rnam par ro // sna tshogs kyi rnam paḥi gzun bya la tha mi dad paḥi rnam par ḥdzin pa ma yin te / deḥi dban gis gzun bar bya ba yons su bcad paḥi phyir ro // sgra la sogs pa la tha mi dad par ḥdzin pa yan mthon no /

1) Vk. 3c, 1: sna tshogs rnam hgyur.

/ bde ba la sogs paḥi yul ñid kyaṅ mtshuṅs par ḥgyur / dbaṅ po rnams (8) kyi yul ñid²) mtshuṅs par ḥgyur ro // dbaṅ po rnams raṅ gi yul la ḥjug par mi ḥgyur te bde ba la sogs pa yul gṣan la rigs kyi bye brag yod paḥi phyir ro // de lta na yaṅ dbaṅ po

ro // des na dban po gcig ñid du thal ba de ñid du hgyur ro /

1) P. rnam

Dbb-b3. / hon te dbyibs kyi khyad par can hdzin par byed do ses brjod pa ma yin nam se na / hdi smra ba yin nam (6) rigs par smras pa ma yin te / gan gi phyir / rjes hjug mi hdzin phyir (k. 3d, 1) / gan gi phyir gzugs kyi rigs gcig la dbyibs kyi khyad par du mas hdzin pa na dbyibs gcig rjes su hjug pa ni ma mthon no /

D P. om.

Ea. / de la dbyibs tha (7) dad pas rigs tha dad par hdod na dbah po mthah yas par thal ba de ñid yin no // hdir yan / hgah sig / grans can tha dad par hdod na (k. 3d,2 -4a) / grans can hjig par byed pahi mdo ni snar gyi grans can gyi mnon par hdod [8] pas smras pa sgrahi mtshan ñid gsum po rnams las reg bya la sogs pa gsum pohi rigs can tha mi dad pahi mtshan ñid can ma yin te / tha mi dad pa rnams la dban po gean gyis hdzin pa ni hthad pa ma yin no // dehi phyir bde ba la (105a, 1) sogs pa dban pohi yul rnams la rigs tha dad pa yod pa yin te / gan gi dban du byas nas ran gi yul la hjug pa ñid ni dban po rnams so ses brjod pa yin no // des ran gi khyad par rnams la tha dad pa med pahi phyir dban po mthah yas par thal bar yod pa (2) 3)yin no / 1) P. om. double sad 2) P. inserts a sad after can. 3) P. ma yin no

gcig ñid du thal bar [23b, 1] hgyur ro / 1) Vk. 3c, 2: don mthuns hgyur. 2) P. inserts du after ñid.

/1) ma yin te ran ran gi dbyibs kyis khyad par du byas pa hdzin no2) ses brjod do se na / de skad du ni brjod na rigs par ni mi3) brjod de / gan gi phyir du mar hdzin phyir gzugs kyi rigs gcig la yan dbyibs tha (2) dad kyi sgo nas du mar ḥdzin par byed pa yin gyi dbyibs gcig gi rjes su sugs nas hdzin pa ni ma mthon no /

1) P. om. śad 2) P. to 3) P. ma

/1) der dbyibs kyi tha dad las rigs kyi tha dad hdod na ni de ñid dban po thug pa med par thal bar ḥgyur ba (3) yin no // hdi la²) ni grans can gyi /3) bye brag la las mi hdod do // snon gyi5) ser skya paḥi lugs la ḥdas par smra ba grans can phun bar byed pahi ma rdum pa⁶⁾ na re sgraḥi mtshan ñid gsum7) las tha mi dad pa ma yin te./ rigs [4] gean ñid las ni ma yin pas reg bya la sogs pahi mtshan ñid gsum po dban po tha dad gsan gyis gzun bar hthad pa ma yin no //8) dehi phyir bde ba la sogs pa rnams la tha dad yod pas dban po rnams ran (5) ran gi yul dban byed par brjod do // ran gi yul la hjug pahi dban po rnams la tha mi dad paḥi ran gi bye brag yod pa yin pas dban po rnams thug pa med par thal bar hgyur⁹⁾ ses zer ro /

¹⁾ P. om. śad 2) D. om. 3) D. om. śad 4) Vk. kha cig, D. om. la 5) P. om.

⁶⁾ P. om. 7) D. inserts pa after gsum.

9) P. inserts double sad 8) P. one sad after ro

/10 gal te rigs kyi tha dad (6) las

Eb. / gal te yan bde ba la sogs pa dban pohi rigs yul rnams rigs tha dad pa yan bsgrub par bya bahi phyir snar gyi grub mthah las hdah par byed pa des na / śin tu gsal baḥi rigs pas kho bos (3) bsad par byaho // kun las rdul phran tha dad pa // re rehi no bo gtso bo yin (k. 4c-d) / bde ba dan sdug bsnal dan gti mug dan / sgra dan reg bya la sogs pa rigs kyi khyad par gyis tha dad pa thams cad du son bahi rdul [4] phra rab rnams gtso bo ses brjod par bya ste / yan dag sbyor bahi khyad par las // hbras buhi no bo mtshon par byed (k. 5a-b) // de lta na ni sbyor bahi khyad par las ran gi rigs las ma hdas par hbras buhi ran bşin dban [5] po rnams kyi yul ñid du rtogs par hgyur ro /

kyan bde ba la sogs paḥi yul dban po nus par daṅ ldan par byaḥo ṣes sṅon ma rnams las khyad par du byed pa lta na ni de bas kyan ches lhag par du kho bos smra bar bya ba ñid de / re rehi no bo²⁾ thams cad ni³⁾ // gtso [7] bor⁴⁾ rdul phran so sor yod // bde ba dan sdug bsnal dan gti mug dan sgra dan reg bya dan bya ba dag gis tha dad kyi rigs las tha dad paḥi gtso bo rdul phra rab thams cad du son ba yod do ses brjod par byaho // rab tu (8) sbyor bahi bye brag las // hbras buhi5) no bor mtshon par byed // de hdi ltar yan dag par rab tu sbyor bahi bye brag las ran gi rigs las ma hdas par hbras buhi no bor6) grub pa ni dban po rnams kyi yul du hgyur ro / 1) P. om. śad 2) D. Vk. bor

Ec. / rdul rnams no bo gsum ñid na // hbras tha dad med ga la rtogs (k. 5c-d) // gan sgra las ses bde ba la sogs pa las ldog pahi tha mi dad pahi blo skye ba gan yin pa de tha dad pa du (6) mahi ran bşin la ni mi rigs te / cihi phyir se na / sbyor yan rigs mi mthun pa dag // yons su hgyur bar mi hdod do (k. 6a-b) // gsum yan dag par sbyor bas gcig tu hgyur ba ni ma yin te / grans can (7) rnams kyi rigs tha dad paḥi phyir gcig gi sgraḥi brjod byar hgyur gyi ran bein gcig ni ma yin no /

4) Vk. bo 5) Vk. bu 6) boḥi

/ (24a, 1) rdul phran gsum pohi ran bsin du // gcig dehi no bor²) gan gis hgro //3) gal te sgra la sgraho ses bde ba la sogs pa dan bral bahi tha mi dad kyi blo de don du mahi ran bein tha mi dad pa yin par ni mi rigs te / cihi phyir [2] se na / rigs mi mthun las gyur pa yi // rab tu sbyor bar hdod ma yin // gsum po sbyor5) ba las gcig tu gyur pa ni yod pa ma yin te / grans can rnams kyi rigs tha dad du hgyur pahi phyir ro // sgra gcig brjod pa ni (3) yod pa la rag las na dnos po gcig pa ni yod pa ma yin no /

Ed. / ci ste yan sgra ran bşin gsum pa can la bde ba la sogs pa gan phyal baham hdzin par hdod pa de dbah (8) pohi yul du hgyur te / no bo gñis ñid hdod med na // hbras la no bo gcig ñid thob (k. 6c-d) // gal te rna bas sgra hdzin pa la bltos pa med par bde ba la sogs pa gan yan run ba la hdir blo hjug pa yin na de ñid ran [105b,1] bṣin cig ses bya ba hthob bo // cihi phyir se na / ran bsin man pohi dnos rnams lahan¹⁾ / dban pohi don ni khyad par can (k. 7a-b) // du mahi ran bşin gyi sgra la sogs pa la yan dban pohi don gan kho na la blo hjug pa de ñid (2) dban pohi blo yul yin la / de yan gcig ñid do // reg bya la sogs pa rnams la mtshuns pa ses bya ba de mi rigs so /

1) Kk. la

Ee. / deḥi phyir grans can ḥdod spans nas // re reḥi no bo ñid mchog yin (k. 7c-d) // snon grags¹¹ paḥi (3) grans can gyi lta ba spans pa na / ḥbras bu la rigs kyi khyad par re reḥi ran bṣin mchog yin te / rgyu kho na brtag par bya ba ma yin no // de ltar na rigs mi mthun pa ḥbras bu mi

1) Vk. 5c-d: rdul phran ran bṣin gsum ñid na // hbras bu gcig par gan gis rtogs / 2) P. boḥi 3) P. om. double śad.
 4) Vk. 6a-b: rigs mi mthun par sbyar na yan // yons su hgyur bar mi hdod do /
 5) D. sbyar 6) P. la

/ ci ste gsum poḥi ran bṣin du ḥgyur bahi sgra dan bde ba la sogs par gan brjod pa ses par hdod pahi ran bein de dban pohi yul du hbyun bar hgyur ro șe na / [4] tshul gñis ses par mi hdod na // hbras bu gcig gi no bor hgyur // gal te rna bas gsra ñan pa la sogs paḥi blo ni bde ba la sogs pa la mi ltos par gşan las khyad par du gyur pa ḥdi la ḥjug par byed de³⁾ de (5) ñid kho nas gcig gi ran bein du hgyur ro // cihi phyir se na / don gyi ran bsin du ma ste4) // dban pohi yul ni khyad par can // sgra la sogs pahi don gyis ran bşin du ma yod pa las ran bşin gan la blo hjug pa de [6] dban poḥi don te / de ñid dban poḥi yul yin no // de yan gcig kho na ste / reg bya la sogs pa rnams la yan mtshuns pa⁵⁾ yin no // dehi phyir rigs pa ma yin no /

1) D. te 2) Vk. 6c-d: no bo gñis ñid mi hdod na // hbras bu no bo gcig ñid thob / 3) P. pa yin no // 4) Vk. la 5) D. inserts ma before yin no.

/ dehi phyir re rehi dnos po la //²)
grans can lugs las khyad par hphags
(//³) [7] snon grags pahi grans can gyi
lta ba las khyad par du hphags śin
mchog tu gyur pa ni bden pa kho na
ste / rigs kyi bye brag gcig gi ran
bṣin can⁴) gyi rgyu las hbras bu skye
bar brtags pa ste / de lta na ni rigs

rtsol ba hthad pa dan bcas [4] par hgyur ro // gsum po rnams gcig gi no bo ñid la ni ma yin no /

1) P. grans

F. / gal te yan sgra la sogs pa hdzin pa tsam la dban poḥi nes pa hjug pa mnon sum yin pa de lta na gṣal bya thams cad kyi yul can gyi tshad ma ma [5] bstan par hgyur te / gan las ṣe na / ma lus yul la hjug pa yi // tshad ma mnon par ma brjod phyir // dban poḥi hjug pa yid kyis rig pa rtags²) la sogs pa med pas³) yid kyi dban po de ni tshad mar ma brjod paḥi [6] phyir ñun ba ñid do // deḥi hjug paḥi rig¹) pa ni tshad ma gan yan run bar hdu ba ma yin no /

¹¹ P. pahi, cf. Kk. ²' P. brtags ³' P. pa
⁴' P. rigs.

G. / ñes pa de ni med de deḥi hjug pa rig¹¹ pa ni hdod pa la sogs pa bṣin du dran pa yin te / mnon sum gyi²¹ nes paḥi khyad [7] par gyi dran pa ni yoc pa yin no ṣes ji skad bśad pa lta buḥo // deḥi phyir dban po rnams ni phyi rol gyi don la mnon sum gyi śes pa yin la / dban poḥi hjug pa la ni de ma thag paḥi yid kyi dran pa yin no ṣe na / dran [8] pa ma yin ma myon phyir (k. 8c) // dban poḥi hjug paḥi nes pa la de ma thag paḥi yid kyi dran pa mi rigs te snar ñams su ma myon baḥi phyir ro /

1) P. rigs 2) P. gyis

mi mthun gyi hbras bu mi rtsom [8] mo ses mdzes par hgyur gyi / gsum gyi ran bsin gcig pa ñid las ni ma yin no / ¹¹ Vk. 7c-d: dehi phyir grans can lugs dor te // re rehi no bo ñid mchog yin / ²' P. one śad ³' P. one śad ⁴' D. tsam

/ gal te yan da ltar baḥi sgra tsam hdzin par byed paḥi dban poḥi hjug pa mnon sum du hdod pa de lta na ni /¹² yul gcig ma yin /²² gṣal bar bya [24b, 1] ba thams cad kyan yul ma yin pas³ tshad ma yin pa bsal bar hgyur ro // hjug pa de⁴ /⁵² tshad mar brjod pa ma yin no // dban poḥi hjug pa yan dag par myon bar byed paḥi yid kyi dban po la ni rtags la sogs pa med pas⁶ tshad [2] mar ma brjod paḥi phyir ñams pa ñid du ḥgyur ro // der hjug paḥi yan dag par myon ba tshad ma gṣan gyi khons su ḥdu bar ni mi ḥgyur ro /

1) D. om. śad 2) P. om. śad 3) D. pa 4) Vk. ste 5) D. om. śad 6) D. inserts a śad between pas and tshad.

/ ñes pa de¹¹ ni med de / der sugs paḥi ñams su myon ba ni dran pa ste / ḥdod pa la [3] sogs pa bṣin no // gan ji skad du dran pa ni mnon sum gyi²¹ ḥjug paḥi bye brag go ṣes brjod do // deḥi phyir dban poḥi śes pa ni (3... ...3) phyi rol gyi don la mnon sum ste / / dban poḥi ḥjug pa dan bar du ma chod pa yin no // dran [4] paḥo ṣe na ...4) / dran min ñams su ma⁵¹ myon phyir // bar ma chod⁶¹ paḥi yid ni dban poḥi ḥjug pa ḥdzin par byed paḥi dran par rigs pa ma yin te¹¹ / snar ñams su ma myon baḥi phyir ro /

1) P. om.
 2) P. gyis
 3) P. phyir
 4) Vk.
 8c: dran pa ma yin ma myon phyir.
 5) P.
 mi
 6) P. chad
 7) D. no //

H. gñi ga cig car hbyun se na (k. 8d) / dban pohi nes pa dan de1) ñams su myon baḥi (106a, 1) yid cig car mnon par gsal bar hgyur ro se na / de lta na yan yul rgyu mtshan med pahi yul can du hgyur ro // de yan tshad min (k. 9a, 1) / dban po myon bahi yid de yan tshad mar ma bsad pahi phyir (2) hjug pa la tshad ma ma bsgrubs pas ñun bahi gnas skabs de ñid do // ran rig pa yin paḥi phyir ḥdod pa la sogs pa rnams la dran pa ses bya ba ñes pa med do // mnon sum gyi nes paḥi dran pa la khyad par hdi yod (3) do ses bya ba hdi ni lon bahi spyod pa ñid yin no /

1) P. des

I. / de lta na ni dban pohi don la yan de ma thag pahi dran pa mi srid de / yid kyis ñams su ma myon bahi phyir ro // yid kyis1) phyi rol gyi don snar ñams su myon ba ni med do // (4) gsan lta la / ñams paham yan na dran pa yid (k. 9a, 2-9b) // dban pohi hjug pa ñams su ma2) myon bahi phyir dran pa ñams su myon ba ham ñams pa ses bya bahi ham gyi sgra ni rnam par brtag paḥi don laḥo // ci ltar ñams șes na (5) gal te phyi rol gyi don la dban po hjug pa dan lhan cig skyes paḥi yid ñams su myon bar ḥdod na / don gcig byed pahi dban po dag rtog pa la nus pa ma yin no ses gan báad pa de ñams pa yin no /

1) P. kyi 2) P. om.

cig car gñis ka hbyun bar hgyur // (5) cig car ba yin na yan dban po2) ses pa dan / de ñams su myon bar byed paḥi yid gñis ka bsal bar khas blans par hgyur ro // de lta na ni yul gyi rgyu mtshan yul can la yod par hgyur ro // de ni tshad mahi3) dban (6) po ñams su myon bahi yid de ni tshad mar ma brjod de des ni dehi gnas skabs la sugs pa po yan tshad mar ma brjod paḥi phyir ñams5) par rgyur roʻ// ran rig tu hdod pa la sogs pa la⁶⁾ ñes pa med de⁷⁾ / dran pa șes bya ba (7) ni lon bahi gom pa ñid de / de yod paḥi8) lta na ni dran pa hdi mnon sum hdzin pahi bye brag go ses bya bar hgyur ro /

1) Vk. 8d: gñis ka cig car hbyun se na 4) P. des de 2) D. pos 3) Vk. min 6) D. inserts ni after la. 5) D. myans

8) D. pa / de lta na yan bar ma chod paḥi¹⁾

7) D. do //

dban pohi yul hdzin na ni dran par mi hgyur te / yid kyis ñams su (8) myon bahi phyir ro // snar yid kyis phyi rol gyi don ñams su myon ba ni2) med do // dran pa nams paham / dran pa yin nahan gsan mthon hgyur // dban pohi hjug pa tsam sig myon bahi phyir ñams su ma4) myon ba ḥam / dran pa [25a, 1] ñams paḥam5) șes bya baḥi ham6) ses pahi sgra rnams rnam par brtag paḥi don to // ji ltar ñams par ḥgyur te / phyi rol gyi don la dbaṅ pohi hjug pa dan lhan cig tu skyes pa yid kyis ñams su myon ba ḥdod pa (2) yin no se na / gan ji skad du don gcig gis dban po gñis bskyed pahi nus

pa ni brtag par mi nus so ses brjod

J. / gal te (6) ñes pa hdi yod pa ma yin / dran pa lhag paḥi nes pa bstan paḥi don du lhan cig pa ses bya ba bkag pa yin no // lhan cig pa grub pa ñid la ci phyi rol gyi don rnams la dban po dan yid dag lhan cig nes par byed dam (7) ses nes pa la hdri ba yin no // da ltar1) bahi dus su dbah po ḥgaḥ ṣig daṅ ldan pa gaṅ gi tshe yid yin no ses tshig sna ma yod pahi phyir ro se na / de ltar yan / don la dran pa lhag bsgrub na (k. 9c) / gal te dran pa lhag pa sgrub (8) pahi don du phyi rol gyi don gyi yul la yid kyi lhan cig pa bkag pa yin pa de lta na / ci ltar yan dban pohi ses pa la yid sen par byed pa ma yin la de bein du yid kyi nes pas dban poḥi don rig pa ma yin no ses bya [106b, 1] ba la sogs pa de dan hgal ba2) (k. 9d, 1) yin no /

K. / gal te yan yid¹⁾ phyi rol gyi don la dnos su hjug pa de lta²⁾ yin na / dban gsan mthon don med (k. 9d, 2) // phyi rol gyi don la dban (2) po gsan dag don med par hgyur te / yid kyis skyes bu la don ñe bar bsdus pahi phyir ro /

2) Kk. te

1) P. lta

paḥi phyir de ni ñams pa ñid do /

¹¹ P. om. ²¹ P. om. ³¹ Vk. 9a,₂-9b:
gṣan lta la // ñams paḥam yan na dran
pa yin / ⁴¹ P. om. ⁵¹ D. pa ⁶¹ P.
inserts a śad after ḥam.

/ ñes pa de dag ni yod pa ma yin te1) / dran pahi yid lhag2) tu hdzin pahi (3) ched du lhan cig kho nar skye ba bkag pa yin no3) // lhan cig par grub pa ñid la ci phyi rol gyi don la dban po dan yid dag gis lhan cig tu ḥdzin byed dam ses ḥdzin lugs la brgal te / gan gi tshe la lar dus gcig tu dban (4) dan ldan paḥi yid ḥbyun no ses snar brjod paḥi phyir ro se na / de lta na yan / dran pa lhag par brjod phyir na //4) rnam bsal /5) gal te dran pa lhag par brjod par bya baḥi phyir phyi rol gyi don la yid dan lhan cig (D. 25a) bkag pa yin na ni [5] de lta na yan gan ji skad du hdi ltar dban pos gzun gi⁶⁾ rjes la yid kyis ḥdzin par byed de / de ltar yid kyis gzuṅ nas dbaṅ po ji lta ba bşin du rig par byed do şes bya ba la sogs pa brjod pa de rnam par bsal⁷⁾ ba yin no // (6) deḥi phyir phyi rol gyi don la dran pa ḥdi⁸⁾ yod pa ma yin no /

1) D. no // 2) D. rtag 3) P. te / 4) P. one śad 5) P. om. śad 6) D. inserts a śad after gi. 7) P. gsal 8) D. ni

/ gal te yid phyi rol gyi don la dnos su hjug pa de lta¹⁾ na yan / dban gṣan don med hgyur / dban po gṣan rnams phyi rol gyi don la hjug pa don med par hgyur te / (7) skyes buhi don yid kyis sgrub paḥi phyir ro /

/ de ltar yul gyi ran bşin nes par ma gzun bahi phyir grans can gyi mnon sum ni tshad ma ma yin no //

¹⁾ P. inserts kyi after yid. ²⁾ P. inserts na after lta.

/ deḥi phyir de ltar yul gyi raṅ bṣin nes par gzun bar mi nus paḥi phyir graṅs can gyi mnon sum tshad ma ma yin no //

1) P. ltar

TRANSLATION WITH ANNOTATION

A.¹⁾ The Sāmkhyas maintain that the operation (vrtti) of [senses, such as] auditory sense etc. is the perception $(pratyaksa)^2$. They say, "When auditory sense (śrotra), tactual sense (tvac), visual sense (aksa), gustatory sense $(jihv\bar{a})$ and olfactory sense $(ghr\bar{a}na)$, being controlled by the mind (manas), are operative respectively upon sound (śabda), tangible object (sparśa), shape $(r\bar{u}pa)$, taste (rasa) and odour (gandha) in order to apprehend them, the operation [of each sense] is the perception as means of valid cognition (pratyaksa-pramāna)."

¹⁾ Cf. J, 61b,2-62b,3 (69a,6-70b,2). Folio number of Sde-dge edition is indicated first, and then that of Peking edition is given in brackets. Henceforth the same principle will be followed.

²⁾ śrotr'ādi-vrttih pratyakṣam, cf. Yuktidīpikā, ed. by P. Chakravarti, p. 4,10, 39,18 SK (=Sāmkhya-kārikā) defines the perception differently as: prativiṣayâdhyavasāyo dṛṣṭam (k. 5a). The definition referred to by Dignāga is ascribed by Vācaspatimiśra to Vārṣagaṇya, a predecessor of Īṣvarakṛṣṇa, cf. NV, ad. I. i. 4 (p. 43,10): ... tathā śrotr'ādi-vṛttir iti. NVTT, p. 155,20-23: Vārṣaganyasyâpi lakṣaṇam ayuktam ity āha—śrotr'ādi-vṛttir iti. pañcānām khalv indriyāṇām arth'ākāreṇa pariṇatānām ālocana-mātram vṛttir iṣyate. Dr. E. Frauwallner, in his elaborative article "Die Erkenntnislehre des Klassischen Sāmkhyasystems," WZKSO, Bd. II, made a thoroughgoing examination of passages obviously quoted by Dignāga and Jinendrabuddhi from a certain Sāmkhya text, and proved that Dignāga's criticism was directed toward the Şaṣṭitantra of Vārṣagaṇya. By putting those passages in order, he reconstructed the portion of the Ṣaṣṭitantra where epistemological and logical problems are dealt with.

³⁾ Cf. Simhasūri, Nyāyāgamānusārinī, p. 107,24f (cf. Frauwallner, op. cit., S. 17): śrotra-tvak-cakṣur-jihvā-ghrānānām manasā'dhiṣṭhitā vrttih śabda-sparśa-rasa-rūpa-gandheṣu yathā-kramam grahane vartamānā pramānam pratyakṣam. Jinendrabuddhi introduces Sāmkhya interpretations of this definition of perception. 'Manasā'dhiṣṭhita' is interpreted in two different ways. (a) It is expressive of that the mind, together with the sense (adhiṣṭhita=saha), operates upon the external object (manas=mano-vrtti). (b) It means that the operation of the sense upon the external object is intellectualized through the operation of the mind. The operation (vrtti) of the sense is either intellectual (sa-pratyaya) or unintellectual (a-pratyaya) according as it is accompanied by buddhi (intellect) or not. It is with a view to removing apratyaya-vrtti that vrtti is characterized as 'grahane vartamānā'. 'Śabda... gandheṣu yathā-kramam' is indicative of that each sense operates upon its proper object, cf. J, 61b,4 (66b,1) ff. cf. also Frauwallner, op. cit., S. 21 ff.

Ba.4) If their (theory of perception should be accepted,) there must be infinite number of sense-organs. They are of the opinion that each sense-organ operates upon its proper object, for the object to be apprehended by other sense does not come within its range.5) (In sofar as all objects are equally composed of three gunas, as is held by the Samkhyas,6) they are essentially not distinguished from each other. Accordingly, the distinction between [five] classes $(j\bar{a}ti)$ of [object, i. e.,] sound etc. is, [accoding to the Sāmkhyas,] solely due to the increase (upacaya) and decrease (apacaya) of three gunas. (This theory, however, is not without involving difficulties. Although] the sound, (for instance, is thought to be a single existence (as the object of the auditory sense), there must be, according as [three] gunas increase and decrease, infinite [varieties of sound, such as seven musical notes and the like, inasmuch as these all are recognized as being composed of three gunas.] Hence, one who apprehends the object [through his senses] must necessarily be in possession of infinite number of sense organs, [each of which apprehending its proper object.]

Bb." Or, only one sense-organ (would be sufficient to apprehend all kinds of object). (The Sāmkhyas may assert as follows:—) "In that case, (i. e., in case of apprehending various sounds, such as seven musical notes and the like, all sounds,) being equally (composed of) three gunas, are grouped under one and the same (sound-) class, (thus being apprehended alike through the auditory sense)." On this assumption, however, not only various sounds but also tangibles and other objects would be apprehended (through one sense-organ, because these also are similarly composed of three gunas). Consequently, only one sense-organ (would apprehend all sorts of object, and other sense-organs would be useless). Despite that there are various objects, three gunas, of which they are composed, remain the same. (In vidication of their theory, the Sāmkhyas may state the following:—"We need not presume that the number of sense-organ is limited according as the number of object is definitely

⁴⁾ Cf. J, 62b,3 - 63a,1 (70b,2-8).

⁵⁾ Jinendrabuddhi makes reference to the following Sāmkhya reasoning: The deaf person, whose auditory sense-organ is defective, is unable to hear sound, although he keeps other nine organs (four buddhîndriyas and five karmêndriyas) in good condition. This fact proves that the sound is apprehended only through the auditory sense-organ and not through any other, cf. J, 62b, 4 (70b, 2-3): ji skad du bsad pa "hon pas dban po dgu rnams yod pa na | sgra mi thos te | dehi phyir rna ba kho na sgrahi yul can te | hdis pags pa la sogs pa rnams ran gi yul hjug par rtogs par byaho" ses so |

⁶⁾ Both triguna and vişaya are predicated, along with other attributes, to vyakta in SK, k. 11. Cf. Yogabhāşya, ad. IV, 13: sarvam idam gunānām sanniveša-višeṣa-mātram iti paramârthato guṇ'ātmānaḥ.

⁷⁾ Cf. J, 63a, 1-7 (70b, 8--71a, 7).

limited. A certain number of sense-organs are produced so that purusa may achieve its own purpose therewith. If one sense-organ were sufficient for the purpose of purusa, then only one sense-organ would have evolved from prakrti. That the number of sense-organ is limited to five is solely due to that purusa accomplishes its purpose with five sense-organs. Each of sense-organs, thus evolving from prakrti, is endowed with a definite character, and operates upon its proper object alone. Hence the auditory sense operates upon the sound only and not upon other objects, and other senses act in like wise." This theory, however, does not hold good. There is no sound-class which is different from three gunas and which is indwelling in all sounds but not in tangibles and other objects. As all objects are equally pervaded by three gunas, [there is no radical discrimination between sounds and tangibles. Accordingly, it is impossible that a sense operates upon the sound alone and not upon other objects.]

Ca.¹⁰⁾ [The Samkhyas may argue:—] "Why [is it asserted that three gunas do] not [vary with objects]? [Objects are] discriminated from each other according as sattva etc., [of which they are composed,] are differently arranged. [On the other hand, various sounds included in] the same sound-class are of similar shape,¹¹⁾ [that is to say, three gunas composing them are shaped alike, and this shape of sound] is distinguished from [those of] tangibles and other objects.¹²⁾ [We thus maintain that the sound-class inclusive of all] homogenous [sounds] is the object upon which the auditory sense operates. So with tangibles and other objects. Accordingly, no such fault as pointed out by you above is to be found with us." Granted that their argument is plausible in a way, [there arises, in consequence of this argument, another difficulty that] both the visual sense and the tactual sense would have the object in common,

⁸⁾ SK, k. 31c-d: purusartha eva hetur na kenacit kāryate karanam. ibid., k. 21: purusasya darśanartham kaivalyatham tathā pradhānasya / pangv-andha-vad ubhayor api samyogas tat-krtah sargah //

⁹⁾ Cf. J, 63a,3-6 (71a,3-6).

¹⁰⁾ Cf. *ibid.*, 63a, 7—63b,5 (71a,7—71b,6).

¹¹⁾ dbyibs=samsthāna, ākāra, rūpa.

¹²⁾ Jinendrabuddhi quotes the following passages from a Sāmkhya treatise: smras te "dbyibs kyi bdag ñid can gyi rigs ni yod pa kho na ste | yon tan gsum tha mi dad na yan yon tan gsum gyi gnas skabs tsam tha dad pa las sgra la sogs pahi rigs rnams tha dad do" | de skad du yan bsad pa "sgra dan reg bya dan gzugs dan ro dan dri ste lna rnams ni | bde ba dan sdug bsnal dan gti mug gsum po rnams kyi nes par bkod pahi bye brag rnams so" ses paho | cf. J, 63a,7-63b,1 (71a,7-71b,1). Briefly speaking, three gunas are variously arranged into shapes, so that sound-class etc. are distinguished from each other by their shapes. However, objects included in the same class are of the same shape, because three gunas composing them are equally arranged.

because the shape is apprehended through two (senses). It is commonly known that we apprehend the shape, such as 'long' and the like, through tactual sense as well as visual sense. Hence, (the Sāmkhya argument that a certain shape of object is apprehended through the sense is) incompatible with [their theory] that each sense-organ operates upon its proper object.¹³⁾

Cb.¹⁴⁾ Further, [if the above argument should be accepted,] the sound etc., would not be apprehended through the auditory sense etc., because a shape is not in the range of three [sorts of sense organ]. A shape [is apprehensible only through two senses, visual and tactual, and] is not found to be apprehended through [three other senses,] auditory, olfactory and gustatory. Accordingly, [objects of these three, i. e.,] sound, odour and taste would not be recognized as being direct to the sense (pratyaksa).

Cc. 15) If classes [of object] should be distinguised from each other by their shapes, then various shapes, [such as 'long', 'short' and the like,] would be regarded as one and the same object. [According to the above argument put forward by the Sāmkhyas, the sound of vīna, of tambour and all other sounds would be equally apprehended through the same auditory sense, as they alike are within the extent of sound-class. 17) It, therefore, follows that there are various specified existences [of different shape], each being not beyond the extent of the class of a certain object. The consequence of this argument will be that various shapes, [such as 'long', 'short' and so on,] should, [irrespective of their specific features,] be treated as the same object. [This conclusion, however, will not be approved of even by the Sāmkhyas themselves. Hence, the above argument of the Sāmkhyas is deemed to be violative of the thought assented by them (abhyupagama-virodha)].

Cd.¹⁸⁾ (Again, if classes of object should be distinguished from each other by their shapes, then) spoons, ornaments etc. of the same shape, whether they are made of gold, (silver or any other material,)¹⁹⁾ would be without distinction.

¹³⁾ Cf. above note 3) and Ba.

¹⁴⁾ Cf J, 63b, 5-7 (71b, 6-8).

¹⁵⁾ Cf. *ibid*., 63b,7—64a,1 (71b,8—72a,2).

¹⁶⁾ V puts this passage at the beginning of Cb. However, K has been adopted here, as J is in accord with it, cf. J, 63b,7 (71b,8).

¹⁷⁾ J, 63b,7 (71b,8—72a,1): pi wan dan rna pa na wa la sogs pahi sgrahi rigs phan tshun tha dad pa rnams ni sgrahi rigs las ma hdas par gnas pa ñid kyi phyir yul mtshuns pa ñid du hgyur ro.

¹⁸⁾ Cf. J, 64a,1-5 (72a,2-7).

¹⁹⁾ K: gser la sogs paḥi skyogs dan rgyan la sogs paḥi.. is liable to be taken as meaning the identity of golden spoon and golden ornament. If this interpretation should be accepted, the point of argument would be identical with Cc. V: gser la sogs paḥi skyogs rnams dan rgyan rnams kyi . . . has been adopted.

(In answer to this criticism, the Sāmkhyas argue: - "It may not be erring to say that all things are of the same shape in their states of tanmātra (subtle element of object). However, when gross objects, such as golden ornament and the like, evolve from tanmātras, there must be clear distinction between these objects."20) This statement does not constitute a proper answer. According to the Sāmkhya theory, the effect $(k\bar{a}rya)$ is immanent in the cause (kāraṇa) prior to the evolution (pariṇāma), both effect and cause being thus essentially indiscriminate from each other. Hence, gross objects, such as golden ornament and the like, must be of the same shape as they were in the state of tanmātras, from which they evolved. Further,] gold etc. would be recognized as being identical with sound etc., because they are indiscriminately shaped (before evolving from tanmātras.21) If the distinction between objects should be neglected) in this way, then the conclusion would be that (each senseorgan) does not operate upon its proper object. (Needless to say, this conclusion is inconsistent with what has been stated by the Samkhyas.

D.²²⁾ (Inasmuch as it is maintained that classes of object are distinguished from each other according as three gunas are differently arranged, we may well regard gunas as distinguishing qualifiers (viśeṣaṇa) of the class of object, which as opposed to the former is deemed to be the qualified (viśeṣya). Therefore, two alternatives are thinkable as regards the apprehension of object through the sense. That is to say, when a sense operates [upon its object], it grasps²³⁾ either a mere [appearance of] the class of object or its distinguishing qualifiers, i. e., sukha (pleasure), [duḥkha (pain) and moha (delusion) as natures of three guṇas].²⁴⁾

Daa.25) If, anyhow, the sense should be thought to operate upon the class

²⁰⁾ Cf. J, 64a,3-4 (72a,4-5), SK, k. 38: tanmātrāny avišeṣāḥ tebhyo bhūtāni ... ete smrtā višeṣāḥ ... Those which come within the range of sense-organ are gross elements (mahā-bhūta) resulted from elements (bhūta), which again are produced according to varying combinations of tanmātras, cf. STK (=Sāmkhya-tattvakaumdī), ad. k. 22. Gross elements are characterized as višeṣāḥ, as they are distinguishable as pleasurable, painful or delusive objects according as sattva, rajas or tamas is predominant in them. On the other hand, tanmātras are avišeṣāḥ, because we cannot notice distinction between them.

²¹⁾ The implication of V: 'gser dan sñin stobs dan rdzas la sogs pa rnams kyan mtshuns par hgyur ro' is not quite clear.

²²⁾ Cf. J, 64a,5-6 (72a,7-72b,1).

²³⁾ K: hjug par hdzin par..., but hjug par seems to be unnecessary, because we read 'dban po hjug na' preceding these words. Both V and J read simply 'hdzin par...'

²⁴⁾ SK, k. 12: prīty-aprīti-viṣād'ātmakāḥ..... gunāḥ. STK, ad. k. 12: prītih sukham prīty-ātmakah sattva-gunah, aprītir duḥkham aprīty-ātmako rajo-gunah, viṣādo mohaḥ viṣād'ātmakas tamo-guna iti.

²⁵⁾ Cf. J, 64a,6—64b,2 (72b,1-4).

as such [of an object], then it would not apprehend the characteristic feature $(svar\bar{u}pa)$ of that object. In case merely the appearance $(\bar{a}k\bar{a}ra)$ of the sound [-class] etc. should be apprehended [through the operation of the auditory sense etc.], the specific features of [qualifiers, i. e.,] sukha etc., [by dint of which a class of object is distinguished from others], would not be distinctly apprehended, and the erroneous conclusion [that the perceptual apprehension is no other than the mere indistinctive cognition] would follow. [To give an instance, when we perceive merely a cow-like appearance in the twilight and do not perceive marks distinguishing a cow from other things, we are not able to get the determinate knowledge that the object seen is a cow. Similarly, it is found that when we apprehend indistinctly the appearance [of an object and do not apprehend its distinguishing qualifiers,] we are unable to apprehend the characteristic feature of the object.

Dab.²⁷⁾ (Again,) if (the sense) should grasp the appearance (of the class of object) alone, it would not apprehend the difference between objects [included in the same class]. Different [sounds etc., which are equally included in the sound (-class) etc. would not be apprehended (through the operation of the sense). In such a case, the sense would not be subservient to apprehend the difference between, for example, the sound of vina and that of tambour (dindina), because no difference of appearance is to be found between them, inasmuch as all sounds are apprehended merely in their common appearance.

Dac.²⁸⁾ (The following might be stated by the Sāmkhyas:—"Simultaneously with the operation of the sense upon the sound-class, each specified sound is also apprehended as one qualified (viśiṣṭa) by the class. Accordingly, the criticism that the sense, which grasps the class only, would be inapprehensive of different objects included in the same class is not deemed to be apposite to the case. The statement that merely the class of object is apprehended through the sense was made solely with a view to rejecting the theory that sukha etc. are apprehended through the sense. It was not meant for denying the fact that various things qualified by a class are apprehensible." This vindication again is not exempted from our criticism. If this theory should be approved of, then the sense) would, like the mind (manas), be possessed of the faculty of thought-construction (vikalpa) when operating upon its object. The sense, apprehending its own object qualified by the class²⁹⁾ and its difference (from

²⁶⁾ Cf. ibid., 64b,1 (72b,3).

²⁷⁾ Cf. *ibid*., 64b,2-3 (72b,4-5).

²⁸⁾ Cf. *ibid*., 64b,3-7 (72b,6-73a,3).

²⁹⁾ Both K and V are not quite readable. The translation is based upon J, 64b, 5 (72b,8): rigs kyis (P. kyi) khyad par du byas pa dan...

other objects), would be capable of apprehending its own object through the conceptual construction, as is the case with the operation of the mind.³⁰⁾

Dba.³¹⁾ (Now the second alternative as regards the sensory apprehension of the object should be examined.) If, [unlike the above theory,] it should be maintained that *sukha* etc. as distinguishing qualifiers of the appearance [of the class of object] are apprehensible through the operation of the sense, then again *that circumstance would follow*. That is to say, [the operation of the sense] would be thought-constructive like the operation of the mind.

Dbb.³²⁾ In sofar as the sense is thought to be subservient to apprehend natures of *sukha* etc., it must apprehend them either separately or in unity.

Dbb-a1.33) Among (two) cases (just mentioned above, the first one does not appear probable.] The sense is not, at any rate, effective to apprehend each (of three gunas). It, operating upon its object, certainly is capable of apprehending sound etc., but no one of sattva, (rajas and tamas) is possible to be grasped by it.34) (As the sound is composed of three gunas, i. e.,) sattva etc., (each of these three) is not to be regarded as the sound itself. So with the tangible and other object. Hence, each of three gunas is not the object to be grasped through the operation of the auditory sense etc.

Dbb-a2.35) (The Sāmkhyas assert as follows:—"The above argument] is not (persuasive), because (we hold that three gunas) do not differ (from the sound etc.)" Sattva etc., they opine, being not different from sound etc., are possible to be apprehended (through the operation of the sense) in the same way as sound etc. (are apprehended therethrough. However, this opinion also is subject to our criticism.) Should it be maintained (that three gunas do not essentially differ from sound etc.), the conclusion would possibly be that (sound etc. are) not

³⁰⁾ If the sense itself has the faculty of thought-construction, it need not be accompanied by the mind $(manas\bar{a}'dhisthita)$. Hence, the above interpretation is inconsistent with the Sāmkhya definition of perception, cf. above note 3).

³¹⁾ Cf. J, 64b,7 (73a,3).

³²⁾ Cf. ibid., 65a,1 (73a,3-4).

³³⁾ Cf. *ibid*., 65a,1-4 (73a,4-8).

³⁴⁾ According to Kk and Vk, k. 2c-d is:...snin stobs sogs // ma yin gsan ma yin pahi phyir/ K interprets 'ma yin' once as the negation of the apprehensibility of sattva etc. (snin stobs sogs min) and again as the word of dissent from the side of the Samkhyas (ma yin, gsan..., cf. Dbb-a2). V interprets 'ma yin' only in the first sense, and puts the first half of k. 3a in place of k. 2d at the beginning of Dbb-a2. Jinendra-buddhi seems to be in support of K, cf. J, 65a, 3 (73a, 6-7): 'ma yin' ses pa la sogs pa ste/lna rnams gsum gyi bkod pahi khyad par rnams ses khas blans pahi phyir hdi yod pa ma yin no / and ibid., 65a,4-5 (73a,8): 'ma yin ste / gsan ma yin pa nid kyi phyir' ses pas ...

³⁵⁾ Cf. J, 65a, 4—65b,5 (73a,8-74a,2).

recognized as effects (of three gunas. According to the Samkhya doctrine, sensible objects, such as sound etc., are to be reckoned as effects $(k\bar{a}rya)$ of three gunas, which in their original forms are very subtle and imperceptible.36) Now.] if [three gunas, i. e.,] sattva etc. should be considered to be no other than sound etc., these latter, being effects indistinguishable (from three gunas, 37) would not be regarded as effects, while sattva etc. would not deserve This consequence, however, is inconsistent with the to be called causes. following statement of the Sāmkhyas, (which they put forth with a view to proving that sattva etc. are considered as causes of sound etc.:—] "With the explanation that sattva manifests itself as the effect apprehensible as the sound, it is established that [sattva is] the essence of sound, (or that the sound is sattvic,) "38) and so on. Further, inasuch as cause and effect are of indistinguishable nature, (the sound is as well identical with rajas or tamas according as it is rajasic or tamasic. The conclusion, therefore, will be either that sattva, (rajas and tamas) are identical with each other or that the sound itself is differentiated into many (in accordance with sattva etc. being discriminated from each other.] It was in view of taking, on this wise, [some alternatives] into consideration that we used the term 'possibly' in the above passage: "the conclusion would possibly be (that sound etc. are) not recognized as effects (of three gunas)."

³⁶⁾ SK, k. 34 states that five sense-organs have both subtle elements and gross elements for their objects, buddhîndriyāni teṣām pañca viṣeṣāviṣeṣa-viṣayāni, STK, ad. k. 34: viṣeṣāh sthūlāh ṣabd'ādayah ṣānta-ghora-mūḍhāh pṛthivy-ādi-rūpāh, aviṣeṣās tanmātrāni ṣūkṣmāh ṣabd'ādayah. Subtle elements are perceived only by the sage, and are imperceptible to normal senses. In gross elements which comes within the range of normal senses, natures of three gunas are distinctly manifested. For example, the wind (vāyu) is pleasurable (sukha) or sattvic for the man suffering from heat, painful (duḥkha) or rajaṣic for the man suffering from cold and stupefying (moha) or tamasic when it raises heavy dust, cf. Gauḍapāda-bhāṣya and Māṭhara-vṛṭti, ad. k. 38. As sound etc. are of the nature of gross elements, they are recognized as manifestations of three gunas, and in this respect we may regard three gunas as causes (kāraṇa) and sound etc. as their effects (kārya).

³⁷⁾ V: tha mi dad pahi *lus* kyi sgra. Perhaps $k\bar{a}rya$ was misread as $k\bar{a}ya$. The word corresponding to it is found neither in K nor in J.

³⁸⁾ Jinendrabuddhi quotes the following passage from a Sāmkhya text: 'gan brjod pa' ses pa la sogs pas ni rgyu ñid du khas blans pa gsuns te / "sñin stobs sgrahi hbras bur bsad nas sgrahi bdag ñid du gnas pas ni / rdul dan mun pa dag sgra las byun bahi ched du hjug par hchad par byed do // rdul sgrahi hbras bur bsad nas ses pa la sogs pa thams cad sna ma bsin no // hdi ni khyad par te / rdul gyis sñin stobs dan mun pa dag sgrahi dnos pohi ched du hjug par byed do // mun pa ni sñin stobs dan rdul dag sgra la yod pahi ched du rnam par hjog par byed do" ses paho / cf. J, 65a, 7-65b, 1 (73b, 3-5). K: thams cad hbras bu sgra snan nas... 'thams cad' (=sarva) is obviously the misrendering of sattva (=sñin stobs).

Dbb-a3.39) Moreover, if [three gunas] were not different [from sound etc., then each guna) would not be apprehended (through the operation of the sense). In case (the Samkhyas stick to their theory of the effect being immanent in the cause and still maintain that] sukha etc. do not essentially differ from sound etc., (then they shall be charged with another difficulty.) As the atom of sound,400 (which, like gunas, do not essentially differ from the hearable sound evolved thereform), is considered (by the Samkhyas) to be insensible, each guna also would not be apprehended (through the operation of the sense). In the meanwhile, (sound-)tanmātra, 41) [ahamkāra, mahat, prakṛti, etc.,42) which, inasmuch as appearing in the process of evolution, are not different entities from the sound, do not come within the range of the [auditory-] sense, [despite that the sound itself is heard through the sense.] If it is maintained that (the sound) is recognized (through the sense) as the effect of these entities, then would follow (the absurd conclusion) that the sense has the universal $(s\bar{a}m\bar{a}nya)$ for its object,⁴³⁾ [because, in that case, the sense is thought to be capable of apprehending (the relation of cause and) effect (or that of qualifier and qualified).

In this way, (it has,) anyhow, (been proved) that each (of three gunas) is not apprehended (through the operation of the sense).

Dbb-b1.44) If, on the other hand, it should be maintained that [three gunas] are apprehended in unity [through the sense], then every [apprehension resulted from] the operation of the sense would be with various phases ($n\bar{a}n\bar{a}-\bar{a}k\bar{a}ra$). Inasmuch as the object is [composed of sukha, duhkha and moha possessing] their respective [phases,] the apprehension cannot be of a single phase. Because, the apprehension [with a single phase] is impossible to determine the object [with various phases]. It, [however,] is found that the [sensory] apprehension of sound etc. is of a single phase. [Accordingly, the

³⁹⁾ Cf. J, 65b,5-7 (74a,2-4).

⁴⁰⁾ ibid, 65b,6 (74a,2): 'dehi rdul phra rab' ces pa sgrahi rdul phra rab bo. Five kinds of tanmātra are thought to be composed of their respective atoms, cf. Yogabhāṣya, ad. IV, 14: pṛthivī-paramânus tanmātrâvayavah.

⁴¹⁾ J, 65b,5-6 (74a,2-3): 'de tsam la sogs paham' ses pa sgra de tsam la sogs paho.

⁴²⁾ *ibid.*, 65b,6 (74a,3): 'sogs pa-'hi sgras na rgyal dan chen po dan gtso bo gzun bar byaho. All of these are composed of three gunas and stand in vyakta-avyakta (or kārya-kārana) relation one after another.

⁴³⁾ According to Dignāga, the universal is apprehended by means of inference only, and the sense-perception is never concerned with the universal, cf. PSV, ad. I, k. 2, M. Hattori, Dignāga's Theory of Direct Knowledge, Bulletin of the University of Osaka Prefecture, Ser. C, Vol. 7 pp. 6-7.

⁴⁴⁾ Cf. I, 65b,7-66a,2 (74a,4-7).

object must not be composed of many phases, and the theory that three gunas are apprehended in unity through the sense should be discarded.]45)

Dbb-b2.⁴⁶⁾ [Again,] should *sukha* etc. in unity be the object, *the object would be common* to different senses. That is to say, different senses would operate upon a common object, and [the Sāmkhya doctrine that] every sense operates upon its proper object would be violated; for *sukha* etc. in different objects are of the same kind. Consequently would follow the same wrong conclusion as said before that only one sense-organ [would be sufficient to apprehend all kinds of object].⁴⁷⁾

Dbb-b3.⁴⁸⁾ (The Sāmkhyas may state:—"Our doctrine is) free from such fault. (We do not maintain that three *gunas* in every object are of the same kind). We said [that classes of object, such as sound-class and the like, which are] distinguisued from each other in accordance with the difference of the shape [made of *gunas*], were to be apprehended [through the operation of senses],⁴⁹⁾ wasn't it?" Indeed, you said like that, but what you said does not prove rightful. Because, [in that case,] the conformity (anuvidhāna) [of the sense to the shape of the object]⁵⁰⁾ would not be comprehended. If [the visual sense, for instance, operating upon] one and the same colour-class, should apprehend it variously in accordance with the difference of shape [between blue, yellow and so on], then it would be impossible to find the conformity [of the sense] to the shape of a certain class of object.

Ea.⁵¹⁾ Now, if it should be maintained that the distinction between classes (of object, such as sound-class etc.), is due to the difference of the shape (of triguna), then would follow the same consequence (as stated at the beginning) that there must be infinite number of senses.⁵²⁾ A certain Sāmkhya teacher holds the view that (shapes of triguna) differ according to classes of object. In the treatise

⁴⁵⁾ Jinendrabuddhi summarizes the above argument in the follwing syllogism: $[pratij\tilde{n}\tilde{a}]$: The apprehension of sound etc. is not related to the object with various phases. [hetu]: Because it is of a single phase. $[drst\tilde{a}nta]$: Whatsoever is of a single phase is not related to the object with various phases. This is a $vy\tilde{a}paka-viruddh\hat{o}palabdhi$ (affirmation of something incompatible with a fact of greater extension).

⁴⁶⁾ Cf. J, 66a,2 (74a,7).

⁴⁷⁾ Cf. above Ba.

⁴⁸⁾ Cf. J, 66a,2-4 (74a,7—74b,2).

⁴⁹⁾ Cf. above Ca.

⁵⁰⁾ Some Sāmkhya teachers are of the opinon that the sense-organs are modified into the shape of that object from which they receive the particular impression, cf. Yuktidīpikā, p. 108,9: indriyāṇi samskāra-višeṣa-yogāt parigṛhīta-rūpāṇīti kecit.

⁵¹⁾ Cf. J, 66a, 4-67a, 1 (74b, 2-75a, 8).

⁵²⁾ Cf. above Ba.

of (Mādhava)⁵³⁾ who stands against the traditional Sāmkhyas, the following is stated with an allusion to the old Sāmkhya theory: -["The old Sāmkhya theory that) three qualities composing the sound are not different from those composing the tangible and the rest is not deemed to be valid.⁵⁴⁾ Because it does not stand to reason that objects of the same constitution are grasped by different senses. (The old theory would thus be led to the conclusion that one sense-organ is possible to operate upon all sorts of object. It, accordingly, is better to consider that the distinction between classes of object is due to (the difference of the shape of triguna. To give a full explanation, an atom contains) sukha etc., [and thus the aggregation of many atoms, which] becomes manifested as the object of sense, (is recognized as being composed of three gunas However, sukha etc. in the sound-atom and those in the tangible-atom and the rest are not similarly arranged, and, in consequence, the sound etc., though being equally composed of three gunas, are distinguished from each other because of the difference of the shape made of triguna. For this reason, it is stated that the sense is operative upon its proper object." That which has been referred to above in the verse is this [Mādhava's theory].55) Should his theory be accepted, (various objects included in) the same (class) must be distinguished constitutionally from each other (according to varying permu-

⁵³⁾ K: grans can hjig par byed pa. V: grans can phun bar byed pahi ma rdum pa. 'ma rdum pa' (P. ma rdum) is possibly a wrong transliteration of Mādhava. Jinendrabuddhi gives a full explanation of the Mādhava's theory which differs from the elder Sāmkhya theory, and lastly says: Mā dha ba yis ni thams cad rnam pa gṣan du khas blans so // de ñid kyi phyir hdi ni grans can phun bar byed paho / cf. J, 66b.6-7 (75a,6). It is reported by Hiuen-tsang that Mādhava was challenged by Guṇamati for a debate and was defeated, cf. Ta-tang-hsi-yū-chi (大唐西域記), Taisho LI, p. 913c ff. As Mādhava was very old when the debate was held, he must have been an elder contemporary of Guṇamati, whose date can be assigned to ca. 460-520 A. D. Cf. Frauwallner, Geschichte der indischen Philosophie, I Bd., S. 280, 407 ff, P. Chakravarti, Origin and Development of the Sāmkhya System of Thought, p. 154-5.

⁵⁴⁾ Both K and V seem somewhat defective and give no clear idea with regard to the difference of opinion between elder $S\bar{a}mkhyas$ and $M\bar{a}dhava$. The translation is helped by the following explanation of Jinendrabuddhi: ser skya pa sna ma rnams ni thams cad du bde ba la sogs pa rnams no bo gcig pa kho na ste / ma dhu (=dha) ba ni / thams cad du de rnams tha dad par hdod do / cf. J, 66a,5-6 (74b,4).

⁵⁵⁾ J, 66a,6-66b,4 (74b,4-75a,2) is probably a quotation from an unknow treatise of Mādhava. On the basis of this source, we may interprete Mādhava's theory as follows: —Every atom is composed of three gunas, but some atoms differ qualitatively from others because of the difference of the arrangement of three gunas. Thus the soundatom and the tangible atom are heterogeneous, and the difference between the sound and the tangible is due to this heterogeneity of atoms. At the time of evolution, homogeneous atoms combine themselves together, and their varying combinations give rise to various things, which, however, are included in the same class so far as component atoms are homogeneous. Prior to evolution, atoms exist dispersedly and, in this state, they are called pradhāna.

tations of atoms,]56) and there must be infinite number of senses.

Eb.57) [Indeed, Madhava's theory is considered to be] superior to the old (Sāmkhya) doctrine inasmuch as propounding that sukha etc. vary in kind with classes of sense and object, but we shall state [our interpretation of his theory] Each atom is of a definite nature: [sukha-atom, duhkhawith much lucidity. atom etc., sound-atom, tangible-atom etc., atom of auditory sense, that of tactual sense etc. are essentially different from each other in nature. At the time of evolution, homogeneous atoms aggregate and become manifested as objects and senses. However, prior to evolution, they exist dispersedly and, (in this state,) they are called pradhāna (primordial matter).59) Sukha, duhkha and moha or sound, tangible etc., (when evolving from atoms,) are distinguished from each other in accordance with the difference of class, and atoms which are capable of becoming all of these (by combining themselves together) are called pradhāna60) (in the state prior to evolution. Various) effects are produced according as [atoms are] differently combined (samprayoga-viśeṣa). Thus in accordance with varying combinations of atoms, various objects, which are not beyond the extent of a certain class, (are produced, and these effects are recognized as objects of senses).

Ec.⁶¹⁾ [However, Madhava is of the opinion that each atom is not of one nature but is composed of three gunas.⁶²⁾] In case an atom should be possessed of three natures, how could we recognize the effect, [which is the aggregation of atoms,] as being of one [nature]? [For example,] when the sound is heard, the cognition produced is of a single phase as is expressed by words: 'this is sound' and it lacks [three different phases, such as] sukha etc. But the cognition of a single phase cannot be produced when the object is of various

⁵⁶⁾ J, 66b,1 (74b,7): sgra so so la gsum po gsan dan gsan yin cin / dehi phyir na gsum po rnams man po ñid kyi phyir man pohi tshig go / cf. n. 55).

⁵⁷⁾ Cf. *ibid.*, 67a,1-67b,2 (75a,8-76a,2).

⁵⁸⁾ Both K and V are unreadable, and J gives no explanation. The above translation has been given provisionally.

⁵⁹⁾ While Mādhava maintains that each atom is composed of three gunas, cf. J, 66b, 2-4, herein the atom is said to have one definite nature. In other points, the above interpretation dose not essentially differ from Mādhava's theory, cf. above n. 55) and below Ee.

⁶⁰⁾ Cf. J, 67a,4-5 (75b,4-5): rdul phra rab kyi rdzas gcig kho na thams cad du son ba yod pa ma yin gyi / hon kyan rdul phra rab de rnams kho na grans med pa rnams thams cad du yod la / rigs gcig pa can ni de rnams kyi gtso bo ses brjod par byed par hgyur ro ses ston to /

⁶¹⁾ Cf. *ibid*., 67b,2-68a,3 (76a,2-76b,5).

⁶²⁾ Cf. ibid., 66b.2 (74b.8): sgrahi rdul phra rab gcig kho na gum po ste / rdzas gsum gyi bdag ñid yin te / See above n. 55) and 59).

phases. Why? Because, heterogeneous (atoms), even if conjoining together, are not recognized as being able to transform themselves (parināma) (into an effect). Three (heterogeneous atoms) cannot be united, for, according to the Sāmkhyas, they essentially differ in kind. Even if they all are expressed by one and the same term 'atom' (paramānu), their natures are different, (as for instance sugar juice and water are different although they are equally called 'drink' (pāna).

Ed. 63) (The following might be argued by Madhava:— "The above criticism is not in place at all. We do not hold that three atoms of different natures are united together. Atoms are equally composed of three gunas, but they are classified in accordance with different arrangements of three gunas. Then some homogeneous atoms are combined together and become manifested as the sound etc., and these latter possess three natures: being the case, the manifested object which is composed of three gunas is defined as sound on the one hand, and as sukha etc. on the other. The object of sense is nothing else than the entity of such sort." [This thought also is not exempted from our criticism.] As (an effect) is not to be admitted as possessing two natures, only one nature is grasped (when a sense operates) upon it. In case the auditory sense were operative, in disregard of the sound, upon any one of sukha etc., then, under this very circumstance, (the object) might well be said to possess only one nature. For, although things are possessed of various natures, one which is deemed to be the object of the sense is discriminated from others. Although sound etc. are possessed of various natures, such as śabda-tva, guna-tva, sukha-tva and the like, the apprehension is concerned merely with that which becomes the object of the sense. This alone is deemed to be the real object of the sensory apprehension, and it is [of] one [nature]. [To cite an instance, when a little amount of barley flour is mixed up with much salt, the olfactory sense has only the taste of salt for its object.] The same is the case with tangibles and other objects. Accordingly, (the theory that an effect is defined as sound on the one hand and as sukha etc. on the other] does not stand to reason.64)

⁶³⁾ Cf. *ibid*., 68a,3-68b,4 (76b,5-77a,7).

⁶⁴⁾ K is liable to be interpreted as negating the theory that the object of the sense is of one nature. Besides the above-stated, Jinendrabuddhi points out the following defects found in Mādhava's theory of each atom being composed of three gunas:—Although a guna appears variously according to circumstances in the state of vyakta, it essentially remains the same; for instance, sattva is always illuminative (prakāś'ātmaka), whether it appears as the sound or as any other object. Such being the case, there must not be a qualitative difference between sound-atom and tangible-atom. Thus the distinction between the sound and the tangible will be neglected, and one sense will operate upon

Ee. 65) Therefore, [the theory we have set forth] that each atom is of a definite nature 66) is superior to the Sāmkhya theory. Surely it is better than the thought of reputed old Sāmkhyas and is excellent. Distinction between classes [in effects] is due to that they are produced from their respective causes, each of which is of one [definite] nature. On this theory is also well grounded the proposition that heterogeneous [atoms] cannot produce an effect [even if they conjoin together]. 67) Three [heterogeneous factors] do not exist in the single-natured [atom as the cause].

F.⁶⁸⁾ (The Sāmkhyas hold the view that the sensory apprehension of the object is intellectualized through the operation of the mind, while the object mentally apprehended is actually arrived at by the sense⁶⁹⁾ On the other hand, they define the perception as the operation of senses upon objects, such as sound etc.⁷⁰⁾ If [their definition is taken as implying that] the perception is the operation of senses aiming solely at the grasp of sound etc., then it will be inadmissible to say that [the mind], which is thought to have all cognizables for its object,⁷¹⁾ is also is operative in perception. [That is to say, the mental process of intellectualizing sensory apprehension is not to be regarded as perception.] Whence [is this argued]? Because they, [after elucidating inference as the means of valid cognition, simply say, "The operation of auditory sense etc. also (is the means of valid cognition),"⁷²⁾ and] do not

all sorts of object. If, on the other hand, the emphasis should be laid upon the distinction between the sound and the tangible in their states of *vyakta*, then the distinction between various sounds also must not be neglected and, consequently, infinite number of senses would be needed to apprehend them, cf. *J*, 69b,1 (77a,2) ff.

^{65).} Cf. J, 68b,4-5 (77a,7-8).

⁶⁶⁾ Cf. above Eb.

⁶⁷⁾ Cf. above Ec.

⁶⁸⁾ Cf. J, 68b, 5-70a,1 (77a,8-78b,7).

⁶⁹⁾ ibid., 68b.5-6 (77a,8-77b,2): phyi rol gyi don rnams la dban pos sen par byed la / dban pos rtogs par byas pa de la ni / yid kyis rjes su sen par byed cin / ji ltar yan dban pos rtogs par byas pa la yid kyis rjes su sen par byed pa de bsin du / yid kyis sen pa dban pos yan dag rig par byed do / This is the second interpretation of the term 'manasā'dhisthita' in the Sāmkhya definition or perception, cf. J, 61b, 5-6 (69b, 2-3) and above n. 3). Cf. also J, 69a,3 (77b, 6-7), 70a,3-4 (78a,8-78b,1), 70a, 7 (79a,6-7). The first interpretation of 'manasā'dhisthita' is refuted in J, 69a,5 (78a, 1) ff.

⁷⁰⁾ Cf. above A.

⁷¹⁾ J. 73b, 6 (83a, 4): "dus gsum paḥi yul can dan don thams cad pa ni yid do" ses bsad do / cf. SK, k.35: sāntaḥkaraṇā buddhiḥ sarvam viṣayam avagāhate. STK, ad. k. 35: tair (=indriyair) upanītam sarvam viṣayam sa-mano-'hamkārā buddhiḥ yasmāt avagāhate...

⁷²⁾ J, 61b,2-4 (69a,6-7): "ci rjes su dpag pa gcig pu kho na tshad ma ham şe na / ma yin şes brjod par bya ste / rna ba la sogs pahi hjug pa yan no (śrotr'ādi-vṛttiś ca) // mnon sum tshad ma şes pa lhag maho / Cf. Frauwallner, WZKSO, Bd. III, S. 43.

mention that the mind, which is operative upon all sorts of object, is the means of valid cognition (pramāṇa). As there is neither a mark nor a testimonial word with regard to the mental sense which intellectualizes the operation of the sense, the said mental process should not be spoken of as the means of valid cognition. [Accordingly, the Sāmkhya view referred to above will] be violative of [their own theory]. The intellectualization of the operation (of senses through the mind] is not included in any means of valid cognition.⁷²⁾

G.74) [In defense of their view, the Sāmkhyas may argue as follows:—] "That defect is not [to be charged upon us. We do not hold that] the intellectualization of the operation (of senses through the mind is the means of valid cognition in the sense of the apprehension of that which is not yet apprehended. That mental process) is no else than the recollection (smrti), just as desire $(r\bar{a}ga)^{75}$ and the like are. As is established by us, the recollection is a particular kind of perceptual apprehension. Hence, while senses are the means of perceptual apprehension in relation to external objects, the mind recollects the sensory apprehension immediately after the operation of senses." [In opposition to this statement, we allege that the said mental activity] is not a recollection, for [the mind] has not had direct awareness (anubhava) [of the sensory apprehension beforehand. It is unreasonable that the apprehension (of the external object) through the operation of the sense is immediately followed by the recollection (of apprehension) through the mind, for (the mind) has had no (direct awareness) previously (with regard to the operation of the sense. What can be recollected by one must have been experienced before by him. The direct awareness of the object through the sense is impossible to be recollected by the mind, just as the experience of one person is impossible to be recollected by another.]

H.⁷⁷⁾ Supposing that both the sense and the mind operate simultaneously,—in case the Sāmkhyas admit, [in defense of their view,] that the sensory apprehension and the mind cogitating thereupon function simultaneously,—even then [the difficulty is not explained away, because] the mark as an object (viṣaya) would, in that case, be found on [the mind, which primarily is] the

⁷³⁾ Jinendrabuddhi makes reference to the far-fetched interpretation of the Sāmkhyas that the word 'ca' in 'śrotr'ādi-vṛttiś ca' is meant for including mano-vṛtti. This interpretation, Jinendrabuddhi argues, is inadissible, becuase 'ca' obviously means besides anumāna, śrotr'ādi-vṛtti also', cf. J, 69a,1-5 (77b,5-78a1).

⁷⁴⁾ Cf. J, 70a, 1-71a,7 (78b,7-80a,8).

⁷⁵⁾ Sarvadarśanasamgraha, Pātanjaladarśanam, Govt. Or. Ser., p. 362-3: sukhâbhijnasya sukhânusmṛti-pūrvakaḥ sukha-sādhaneṣu tṛṣṇā-rūpo gardho rāgaḥ.

⁷⁶⁾ Cf. J, 70a,6 (79a,5): 'khyad par' gyi sgra so sor mnon par sbrel par byaho.

⁷⁷⁾ Cf. *ibid*., 71a,7-72a,1 (80b,1-81a,3).

subject (visavin).78) (Granting that this point is justifiable anyhow,79) that [mind which recollects the direct awarenes of the sensory apprehension] cannot be the instrument of valid cognition. Now that the mind functioning as the direct awareness of sensory apprehension was not said to be the instrument of valid cognition, it still less is to be regarded so when it apprehends its (previous) situation (by reviving it). (The above theory, thus,) has been violative of (the Sāmkhya doctrine). (The following might be questioned by the Sāmkhyas:-"Why are desire etc. possible to be recollected? The feeling of desire and the like are caused with regard to the object which has been grasped by the sense. In this respect, the condition under which they are caused is the same with the case of the mind. If the mind is ineffective to recollect the sensory apprehension, desire etc. also must not be recollected!" We are quite ready to answer to this question. As we admit that the feeling of desire and the like are no else than) the self-cognition,800 it is not faulty to say that they are possible to be recollected. (The recollection, according to our theory, is thus not without previous experience, because desire etc. were self-cognized before. On the other hand, the Sāmkhyas, who do not approve of the theory of self-cognition or who, even if approving it, do not state it distinctly, are unable to set forth a proper reason for the sensory apprehension being recollected by the mind. Accordingly, the statement 'the recollection is a particular kind of perceptual apprehension', 81) (which they made in view of proving that the mental process of intellectualizing sensory apprehension is a recollection,) is expressive of (that the recollection is not preceded by any experience), just as the blind walks (without having the previous sight of his route).82)

I.83) Under the [above-said] circumstance, even the object of the sense is not possible to be recollected immediately after [it is grasped through the sense], because it is not directly known through the mind. [The Samkhyas

⁷⁸⁾ If it should be held that the ideation of sensory apprehension through the mind and the actual grasp of the ideate through the sense are simultaneous, the mind, which is visayin in contrast to the sensory apprehension would, at the same time, be regarded as the object (visaya) upon which the sense operates. SK, k. 35 explains that the sense and the mind are respectively the gate $(dv\bar{a}ra)$ and the gate-keeper $(dv\bar{a}rin.)$. On the above presumption, however, the mind would be recognized as the gate watched by the sense. Cf. J, 69b,1 (78a,5) ff and 72b,1 (81b,4) ff.

⁷⁹⁾ J, 71b, 3 (80b, 5): 'de yan' ses pa khas blans nas skyon gṣan suns paḥo.

⁸⁰⁾ PS, I, k. 6a-b: mānasam cârtha-rāg'ādi-svasamvittir akalpikā, cf. M. Hattori, op. cit., p. 13.

⁸¹⁾ Cf. above G.

⁸²⁾ J, 71b.6-7 (81a,1-2): ji ltar lon bahi gom (P. goms) pa ma mthon ba snon ma can rnam par hgod par de bṣin du hdiḥi yan tshad mas yons su ma bcad par mnon par brjod par byed paḥi phyir ro /

⁸³⁾ Cf. J, 72a,1-73a,4 (81a,3-82b,1)

try to justify their theory arguing as follows:—"The mind does not operate without previous experience. When a sense operates upon an object, the mind which accompanies the sense is also related to the same external object, and thus the mind recollects its previous awareness of the object."84) Against this we declare that) the mind is unable to have the direct awareness of the external object before (recollecting it). (If the mind should be related to the external object, the Samkhya doctrine would) be violated. Or, (on the supposition that the mental process of intellectualizing sensory apprehension is deemed to be] the recollection, [the mind would] grasp something different [from that which is grasped by the sense.] The term 'or' $(v\bar{a})$ in the verse is significative of the following alternatives: either the recollection is caused inspite of the lack of previous experience86) concerning the operation of the sense or (the Samkhya doctrine) is violated. (In any case, it is no more reasonable that the mind recollects the operation of the sense without apprehending it before than that Yajñādatta recollects what has been experienced by Devadatta. 387) Why, then, is (the Samkhya doctrine) violated? If the mind, which is produced simultaneously with the operation of the sense upon the external object, is thought to be apprehensive of (the same object), then the Sāmkhya theory expressed in the following statement will be violated: - "In case two senses are operative (simultaneously) for one and the same purpose, then the effectiveness (sāmarthyatva) of the sense will be lost."88)

⁸⁴⁾ ibid., 72a,1-2 (81a,4): "dban pohi şen pa de yod na / phyi rol gyi don kho na las (=la) yid kyis rjes su şen par byed do" // şes pa bstan bcos kyi don te /

⁸⁵⁾ K and V are not in accord with each other, while Vk coincides with K as well as with Kk. However, K (Kk, Vk) is quite unreadable. J, 72a,2 (81a,4-5: ' $\tilde{n}ams$ paham' see pa la sogs pa ste...'gsan mthon ba' ni... appears to be in support of V, but the meaning of 'dran pa' placed before ' $\tilde{n}ams$ paham' in V is hardly made out. The translation is based upon V, 'dran pa' being omitted therefrom.

⁸⁶⁾ Both K and V (Pek. Ed.) read ' $\tilde{n}ams$ su myon ba' instead of ' $\tilde{n}ams$ su ma myon ba'. J, 72a,4-5 (81a, 7-8): ' $\tilde{n}ams$ su ma myon ba la dran pa ham' ses pa / ci ste yid kho nas $\tilde{n}ams$ su myon ba dran par hdod na / de ltar yin na $\tilde{n}ams$ su ma myon bahi don la dran par hgyur te / de ni yid kyis snar $\tilde{n}ams$ su ma myon ba $\tilde{n}id$ kyis (=kyi) phyir ro /

⁸⁷⁾ The repudiation of the first alternative is omitted in PSV, but Jinendrabuddhi states as follows: 'gṣan mthon ba' ni dran pa ste / dban pohi hjug pas ñams su myon ba ñid kyi phyir dan yid kyis kyan dran par bya ba ñid kyis phyir ro // de yan mi rigs te / lhas byin gyis ñams su myon ba mchod sbyin gyis dran pa ni ma yin pas so ... cf. J, 72a, 5-6).

⁸⁸⁾ J, 72a,6 (81b,1-2): bstan bcos su bsad pa "ci phyi rol gyi don rnams dban po dan yid dag gis lhan cig sen nam se na / ma yin ses brjod par byaho // cihi phyir se na / don gcig byed pahi dban po dag rtog pa na nus pa ñid ma yin no" ses paho / This must have been stated by those who are in support of the second interpretation of manasā'dhisthita' (cf. above n. 3)) against those who uphold the first interpretation.

J.89) "The fault pointed out above is not to be laid upon us. (The theory concerning) the simultaneity (of the sense with the mind) was expounded by us in explanation of that the recollection (through the mind) is a subsequent apprehension. The passage referred to by you above90) is stated in answer to the question as to whether the sense and the mind work together to apprehend the external object (or separately). Preceding that passage, the following has been (distinctly) stated:—'In case the mind operates at the present time together with a certain sense, then the operation of the sense will become intellectual.'91) (Accordingly, the mind and the sense cooperate to get the intelctual understanding of the object, but the mind does not operate directly upon the external object in parallel with the sense.]" Even if [the Sāmkhyas defend their theory) in this way, (they cannot succeed in avoiding our criti-If they tried to prove that the recollection of the [external] object (through the mind) is subsequent,—if they explained that the mind operates simultaneously (with the sense) with a view to proving that the recollection occurs subsequently (to the intellectual apprehension of the object, then that explanation) will be incompatible with the following exposition given by them:—"The apprehension of the object through the sense is followed by the intellectual apprehension through the mind, while the object mentally apprehended is actually arrived at by the sense."92) Consequently, it is impossible that the external object is recollected [through the mind].

K.933 In the meanwhile, if the mind should operate directly upon the external object, then senses other [than the mind] would be useless: senses other than the mind would be unserviceable with regard to [the appre-

As regards sāmarthyatva of indriya, see the following etymological explanation: indantîtîndriyāni, Abhidharmakośa-vyākhyā, Ed. by Wogihara, p.93.

⁸⁹⁾ Cf. J, 73a,4-73b,5 (82b,4-83a,4),

⁹⁰⁾ Cf. the quotation at the end of I.

⁹¹⁾ J, 73b, 1-2 (82b, 6-8): bstan bcos su....hdi skad bśad do // "de bṣin du yid ni don thams cad la dus gsum pa ñid du rab tu hjug te / phyi rol gyi don rnams la da ltar bahi dus su gan gi tshe dban po hgah ṣig dan ldan par yid gyur ba deḥi tshe dban po dan ni rkyen dan ldan pahi hjug par hgyur ro // hbah sig pa ni hdas pa dan ma hons pahi (dus dag la hjug go ct. 70b, 6 (79b, 6))" ses pa la sogs pa shar brjod la / phyis hdri ba hdi byas paḥo / Cf. Frauwallner, WZKSO, Bd. III, S. 29.

⁹²⁾ Cf. above n. 69).

⁹³⁾ Cf. J, 73b,5-7 (83a,4-6). The first interpretation of 'manasā'dhisthita' is referred to herein, and is repudiated through the same argument as set forward by those Sāmkhyas who adopt the second interpretation of the above words, cf. n. 88). Cf. also J, 69b,1-2 (78a,5-6): gal te yan yid phyi rol gyi don la dnos su hjug na / de ltar gyur na dban po cig śos rnams de la hjug pa don med par hthob ste / yid kho nas skyes buhi don phun sum tshogs pa ñid kyi phyir ro /

hension of the external object, because the purpose of purusa would be accomplished through the mind only. (v)

The perception as explained by the Sāmkhyas, thus being incapable of determining the nature of object, is not [to be recognized as] the means of valid cognition.

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