Essential Teaching of the Dhammasangani from Abhidhamma

The first book of Abhidhamma Piţaka

(Second Edition)

論藏阿毗達摩《法集論》精析



Dhammasangani is the fundamental first book of the Pāli Abhidhamma Pitaka. Its contents represent guintessence of the entire Theravada Abhidhamma philosophy. This book elaborates in considerable detail in six chapters, covering important topics on couplets and triplets of the Abhidhammamātikā, and couplets of the Suttantamātikā in the first chapter; the 89 states of consciousness (cittāni) in the second chapter; 52 mental concomitants (cetasikā) and explain how each of these cetasikas correlates with the 89 states of consciousness in the third chapter; all aspects of corporeality/matters (*rūpa*) in the fourth chapter; detail as to how the terms in each cluster from the Abhidhammamātikā are to be applied are explained in the fifth chapter; enumerated expositions on the unconditioned element (Nibbāna) are given in the last chapter. Dhammasangani expounds all conceivable phenomenal existence with these four ultimate realities (paramatthā): states of consciousness, mental concomitants, corporeality, and *Nibbāna*. Many useful charts are included and explained in this book for assisting readers and students in enhancing their understanding.

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DEDICATED TO

all sentient beings, living and dead.

Acknowledgements

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The library staff of IBC deserves my special commendation for their tireless assistance and patience, especially with regard to finding books, and recommending many useful reading material from online resources. Progress and quality of my work could have been gravely impaired had I were deprived of the relevant information they had provided me. I am very much impressed with their high standards of professionalism and service.

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Abbreviations Used

AbhS Abhidhammatthasangaha (Compendium of

Philosophy)

AN Aṅguttara Nikāya, 5 vols.

CTS4 Chattha Saṅgāyana Tipitaka 4

Dhs Abhidhammapiţake Dhammasaṅgaṇīpāḷi DhsA Dhammasaṅgaṇī Aṭṭhakathā (Atthasālinī)

DN Dīgha Nikāya, 3 vols.

JIABU Journal of the International Association of

Buddhist Studies

KN Khuddaka Nikāya (18 books)

Kvu. Abhidhammapiţake Kathāvatthupāļi

Mil. Milindapañha (The Questions of King Milinda)

MN Majjhima Nikāya, 3 vols. NPD. P.T.S. Pāli-English Dictionary

Psm Paţisambhidāmagga P.T.S. Pāli Text Society

Pug. Abhidhammapiţake Puggalapaññattipāļi

SN Saṃyutta Nikaya, 5 vols.

Vibh. Abhidhammapiţake Vibhangapāļi

Vism Visuddhimagga, 2 vols.

A Note on the Second Edition

The purpose for this new edition, firstly, is to provide some of the information that are missing from the first edition, apart from my own zeal to also want to supply more in-depth details and accuracy of information from the original scripture to the previous edition. Another reason is also because the thirty pages which were previously written for Chapter Two on the genesis of minds are hardly adequate and justified. The thirty pages written on eighty-nine classes of minds were written on somewhat introductory level, are bare essentials for novice readers but not sufficient for the serious meditators. On the other hand, the contents written on the other chapters concerning mātikā, mental concomitants, and corporeality are detailed and extensive, should be enough to benefit the different levels of readers.

The 54 classes of sensuous cittas have the unique complexity of its kinds, while the 35 classes of jhāna-cittas are transcendental attainments of the sublime and supramundane knowledges. By that account, the chapter on the 89 cittas deserve to be given more spaces for in-depth analysis and exposition for the benefit of the readers. The contents in Chapter Two in this second edition is added in another 205 pages (an addition of 30 pages on sensuous cittas, of 85 pages on fine-material jhānas, of 24 pages on immaterial jhānas, of 59 pages on supramundane path-jhānas and fruition-jhānas). The different methods used for the sublime jhānas and supramundane jhānas are formulated with cruces and progressive steps into charts for refreshing the mind at one glance. In addition, 28 charts in 26 pages with summarised information pertaining to primarily cittas, cetasikas and rūpas are provided as supplementary guides in Appendix VI. Also, information on the types of beings and their age limits in the respective thirty-one planes of existence is added in Appendix V.

The canonical Dhammasaṅgaṇī deals with most of the subjects only briefly and analyses them only categorically without elucidating in further details. There are other subjects and matters regarded as important preliminaries to the development of meditation and attainment of jhānas, but which are not given proper space to explain about them by the Dhammasaṅgaṇī. This is understood because the first treatise of the Abhidhamma Piṭaka is not designed for the detail of all subjects, but rather as a compendious manual for slowly building up Abhidhamma

A Note on the Second Edition

knowledge. Subjects such as the types of restraints for practice, types of meditation subjects, types of temperaments matching meditator's profile and suitability, types and kinds of concentration, types and kinds of liberation, and the types of noble persons correspond to the eight classes of Ariya achievers, explanations and suggestions to which are found only in the Abhidhamma commentarial texts. As such a good many of my expositions on the aforementioned subjects are made with reference to the treatises of Aṭṭhasālinī, Visuddhimagga, Paṭisambhidāmagga, and the varied suttas.

On subjects regarding the cultivation and attainment of rupa-jhanas, arūpa-jhānas, and magga-jhānas and phala-jhānas, I have compared the formulae in the case of the first to fourth jhana (or fifth jhana of the Abhidhamma scheme) between what are described in the suttas and in the Dhammasangani, as well as in the Vibhanga of the Abhidhamma canon. There are certain variations observed between these two or three sources in comparison with regards to the appropriate formulae of the respective jhānas. Expositions provided in this respect in the second edition are hence important to readers who are meditation practitioners but who may have been cultivating concentration with something crucial that is lacking or is miscomprehended. With the correct information as to requirements and conditions now all made available in the second edition, by which makes for the right constituting qualities to be developed in you and that coupled with your perseverant practice, you should have no problem to at least enter upon access concentration in your meditation sessions. The benefits of cultivating jhanas and attain to the comprehension those higher wisdom without a sequel are beyond the description of words. To this end, this second edition is one among those useful Abhidhamma books which you need to have in your shelf.

There is a reason for the timing of completing this second edition since its was first published in 2015. The extent of the intricate analysis and relevant elaborations is made possible partly only after I have investigated in full details of the other treatises of the Abhidhamma Piṭaka, namely, Vibhaṅga, Puggalapaññatti, Dhātukathā, Yamaka, the commentarial literatures, and the varied suttas. My debt of gratitude remains forever with the Reverent Wei Wu and all my former teachers in the IBC, as well as ajahn Prof. Giuliano, ajahn Prof. Pathompong, and ajahn Vijitha Kumara, who imparted to me knowledge of the Pāli language and Buddhist literatures, without all of whom the completion of this Abhidhamma work for the benefits of the many is not possible.

Preface

The *Dhammasangani* in essence is a summary of the key principles of the other six books of the Pāli Abhidhamma Piṭaka. Its contents was written according to the Buddha's teaching, which uncover every latent and functional bits of our subtler interior strata that comprises the 89 cittas (minds, or states of consciousness) 52 mental concomitants, and total 279 corporeal phenomena—explicitly analyse and explain these often unseen complexities within us, from the psychological, philosophical, moral and ethical aspects. This is a book which lays the solid foundation theories and principles for its practical side of the *samatha-vipassanā*.

The present work is the result of almost a year of inquiry into the fundamental tenets of the *Dhammasangani* in the Theravada school of Abhidhamma. There were daunting yet enriching challenges in the preparation of the work such as the encounters with sometimes the ambiguous or different explanations for certain terms and principles from some of the translated modern literatures of the Dhammasangani. For such cases I made consultation to the Pāli texts of the Dhammasangani, Atthasālinī sub-commentary commentary and the Dhammasangani-Mūlatīkā. Subsequent consultations to the Pāli-English dictionaries by P.T.S. and others, are also sometimes faced with different renderings. My decision in such cases was to include all their suggested meanings relevant to that context, and sometimes giving my recommended choice to what looked like is the obvious answer, and stating my reasons whenever that was necessary.

Another difficult task was to still following the topical layout of the *Dhammasanghani* but to steer clear of its traditional way of catechetical exposition, and at the same time able to present as much as of its theories and essence as possible. We know that a well-presented table speaks a thousand words. Hence the several tables that I have created and every detailed explanation followed thereto, should be the effective analytical study guides for the new students. The concept of the tables and also much of the contents of the work, have drawn a great deal of the ideas from post-canonical literatures of *Abhidhammattha-sangaha*, *Visuddhimagga*, and the mentioned Chinese sources. My decision to also include the succinct Chinese definitions for the Abhidhamma terminologies is primarily to facilitate those bilingual readers to

understand more comprehensibly the connotative nuances of the words in Pāli, by comparison of the English and Chinese translations.

I have avoided as much as possible making any unauthorised alterations to the way I should present every substance of the scripture. The brief explanations provided to the terms of the Tika and Duka Mātikā in Chapter One is done with intention of giving an introductory guide for the novices. The extended explanations of these terms are dealt with in Chapter Five. Consciousness are enumerated in 89 states, for which tables and diagrams are created to accurately describe every each of them in Chapter Two. A consolidated table of the 89 states of Consciousness, edited from the various sources, is provided in the Appendix.

Chapter Three enumerates the 52 Mental Concomitants, much of this are referred from the much more systemised information in *Abhidhammattha-saṅgaha*. I included Mental Concomitants as one single chapter due to their distinctly significant weightage and their intimate coexistences with cittas, besides also owing to its large scope of contents, and it being the second ultimate reality. A table is created to accurately illustrate association of the individual mental concomitants with each of 89 states of Consciousness, as well as the combined sets of mental concomitants with which the different types of cittas are conjoined.

Chapter Four enumerates the conventional 11 multifold methods of describing all that being the corporeal phenomena, comprising a massive total of 279 sets. Concise summaries for each of the 11 methods are tabulated out as well. A separate section is dedicated to describing the 28 material phenomena, ascribed to the *Abhidhammattha-saṅgaha* which is in fact a condensed synopsis of the 11 conventional methods of the *Dhammasaṅgaṇi*. Efforts are made to show the derivation of these 28 material phenomena pertaining to the *Dhammasaṅgaṇi*, and also to illuminate necessarily on each of these 28 phenomenal constituents for what had not been so directly stated in the *Dhammasaṅgaṇi*. Chapter 5 attempts to provide expanded and analytical exposition to all the terms in the *Mātikā* (or matrix) as well as showing their application in connection with the individual component units of the four ultimate realities, whenever is desirable.

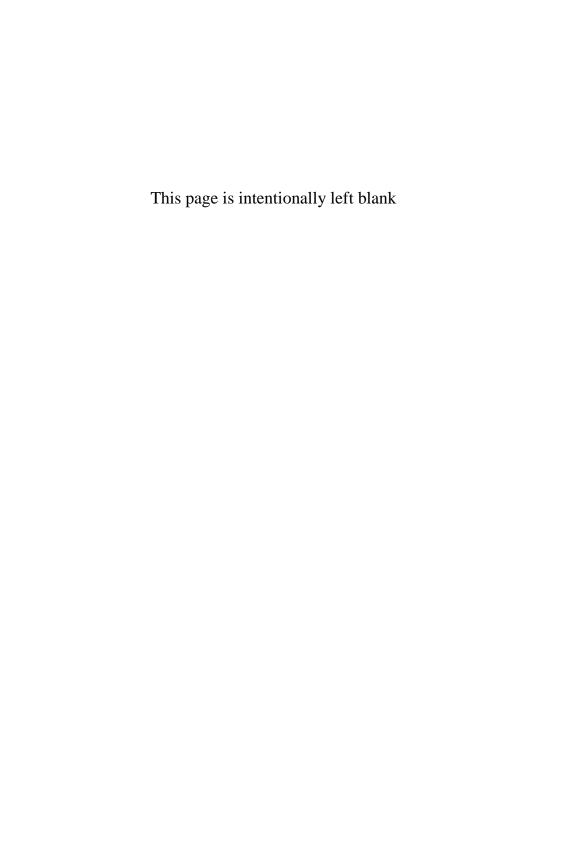
The last Chapter I wrote on *Nibbāna*, however, is not a written chapter by itself in the original text. The decision for my choice lies on account of *Nibbāna* being the fourth ultimate reality and is the highest goal of all the Buddhist practising endeavours. Besides, the final objective of liberation and enlightenment for individuals is the genuine reason why

the entire Tipiṭaka, moreover in the growing different languages, exists, and that very goal for us is also why the Buddha had existed in the first place. I decided to explain the subject matter of *Nibbāna* in an enumerated list rather than as a full descriptive text. Part of the reasons is to facilitate the referring in conjunction with the foregoing explanations within the same context. I made efforts to substantiate each of the definitive explanations by referencing to the relevant canonical scriptures and commentaries whenever are possible.

The book of *Dhammasanghani* is a massive work dealing with every tiny detail of the mind and body. Due to complexity of the work, it is possible that some erroneous explanations, incorrect Pali words, or unintentional omissions may remain undetected in my work despite every strenuous effort has been made to identify such flaws. As many of the terms and principles in the *Dhammasanghani* are interrelated and they are best to be comprehended in a coherent way. Thus, at some points, it is necessary that I refer back, repeat, or even enhance the expositions that have already been provided in the preceding context as the work progressed.

Although this is a book from the Buddhist psychology literature, it nevertheless can be of considerable aid, irrespective of any kind of religions, to those wandering souls who are living their lives in more or less a fluffy way. Within the mundane affairs, it also can be a good reflective guidebook for couples who might be falling in "blind" love, or for people in any kinds of selfish relationship to mirror from; and perhaps as a last glimpse of hope for people who might be contemplating suicides whose lives are worth inestimable values unbeknownst to them. The indepth specifics in this book should let you understand yourself thoroughly without any qualms, so that you can confidently manage issues and difficulties with a calmer and more stable mind in any troubled and doubtful circumstances.

May all who have read through this book eventually make big strides in their insight practices, achieve profound wisdom, realise spiritual liberation, and accomplish the bliss of enlightenment.



Introduction

For new comers, it is important at the outset here to have some brief understanding about a few things noteworthy, that is, the historical background of the Pāli Abhidhamma genesis, the relevant significance and roles of the Abhidhamma literature in the Tripiṭaka, how the *Dhammasangaṇi* relates to other books of the Pāli Abhidhamma corpus, and what substantial relationship the seven Pāli Abhidhamma books of the Theravada has to the seven books of the Sarvāstivāda Abhidhamma.

The seven books of the Pāli Abhidhamma were recited at the Third Council of Buddhism, held at *Pāṭaliputta* around 251 B.C., which was 200 years or so after the passing away of Gotama Buddha. At that time, the Pāli Abhidhamma Piṭaka was included. After that, King Asoka's son, Reverend *Mahinda*, brought the Pāli Tipiṭaka to Sri Lanka (then Ceylon), along with the commentaries that were recited at the Third Buddhist Council. Thus, the authenticity and significance of Pāli Abhidhamma can be traced back to as early as the beginning of 2nd century B.C.

While the Sutta and Vinaya Piṭakas lay out the practical aspects of the Buddhist path to awakening, the Pāli Abhidhamma Piṭaka expounds a system of philosophical psychology—a theoretical framework that supports the underpinnings of that very path. Literally, Abhidhamma means 'concerning the Dhamma'. Often being regarded as a quasi-scientific cognitive model of our mind, Abhidhamma deals with astonishing detail about our psycho-physical phenomena of existences. It provides instructions according to states, and distinguish between the mind, its associated mental factors, and forms. Through study of Abhidhamma, we gain precise insight into how our mind functions and subsequently are able to comprehend in a methodical way why we behaved in many circumstances as strangely and inexplicable as we sometimes were. The significance and benefits from mastering the Abhidhamma is further more all-important to every Buddhist practitioners.

As a matter of fact, Abhidhamma nomenclatures, its extensive classifications and exhaustive analysis, explain very much the reason for its prolixity and esotericism, and by no means can be comprehended with minimal effort. For example, in the Pāli text *Dhammasangaṇi*, question such as 'Katame dhammā kusalā' or 'which are states that are good', had been asked 146 times in the various categories, and likewise other

Introduction

questions are also repeated over and again many dozens of times. The similar questions-and-answers lengthy mode of teaching had also been structured in the other Pāli Abhidhamma books, which in a way explains the reason why the study of Abhidhamma literature has always been a wearisome effort. Even until today, not many researches had been carried out in Abhidhamma as compared to that of the Suttas. Generally, Abhidhamma remains very much a closed book amongst the scholars and even to the Buddhists themselves. To those who have the interests to study the *Dhammasaṅgaṇī*, this manual with many tables and lucid illustrations will ease the humdrum and weariness of that learning process.

As part of the term *Dhammasanganī*, *dhamma* means 'ultimate realities' (法), and saṅgaṇī means 'collecting together' (集). Hence the name given to its Chinese title '法集論'. The Dhammasangani begins with a Mātikā (matrix), which is a list of classifications of dhamma, or 'ultimate realities' 1, translated differently as phenomena, states, patterns, names, etc. Within the Mātikā, there are 22 Tika (triads or threefold classifications), followed by 100 Dukas (dyads or the twofold classifications) in accordance with the Abhidhamma method, and also 42 Dukas conforming to the Sutta method known as Suttantamātikā. Altogether, the 122 Abhidhamma classifications (Abhidhammamātikā) are also applied unanimously in the Vibhanga, Dhātukathā, Yamaka, and Patthāna of Abhidhamma treatises. The Dhammasanganī enumerates all the phenomena (dhamma), namely our minds or states of consciousness (cittas), the associated mental concomitants (cetasikas), and corporeality $(r\bar{u}pas)$. In the enumeration of phenomena, they are being arranged into various categories to bring out their exact nature, functions, and interdependent relationship between ourselves internally and with our surroundings as the external world.

Abhidhamma philosophy, from the standpoint of ultimate realities ($paramatthat\bar{a}$), exists on account of their own intrinsic natures ($sabh\bar{a}v\bar{a}$)—are dhammas which explain the ultimate, irreducible components of existence. It is by no means equivalent of the conventional realities which merely are referents of the generalised, reducible conceptual ideas (sammuti) lacking in ultimacy. Hence paramattha is used, which is derived from 'parama' which means

¹ U Kyaw Khine referred to it as 'ultimate realities' in his book 'The *Dhammasaṅganī*: Enumeration of the Ultimate Realities'. In Abhidhamma philosophy, ultimate realities are fourfold, viz. consciousness, mental factors, matter, and *nibbāna*.

'ultimate or final', and 'attha' means 'reality'. Thus, Dhammasangaṇī sets forth enumerating the ultimate realities, using classification method of the triads (tikas) and dyads (dukas) as laid out in the Matika. The Pāli Abhidhamma manifested fourfold ultimate realities in terms of consciousness (mind), mental factors (concomitants), corporeality (matter), and Nibbāna (unconditioned element). In other words, the whole purpose of the Dhammasangaṇī, aside from being a synopsis of the entire Abhidhamma literature, is also an in-depth analytical enquiry into our inner self; as a detailed guide for the safeguarding of human moralities and ethics; and as an unerring blueprint for the ultimate deliverance from all sufferings for all humanities.

Let's examine the important roles that the Abhidhamma literature play in relation to the Suttanta Piṭaka. The *Dhammasaṅgaṇī* enumerates and defines diverse categories of term and phenomena which are written in the Suttanta Nikāyas but which differs in the methods of treatment. In the Suttanta Piṭaka, the query into the existence of phenomena of all living things and how an individual explains of his diverse functions, is through another five types of ultimate reality known as the Five Aggregates (*pañcakhandhā*), namely: matter, feeling, perception, volitive formation (*saṅkhāra*), and consciousness. These Five Aggregates have been classified and explained only partially in the Suttas. Whereas in the Pāli Abhidhamma, the Five Aggregates are dissected and analysed in considerable detail—by way of triads and dyads, consciousness, the coadjunct mental concomitants, corporeal phenomena, and conditions.

The first three ultimate realities of the Abhidhamma consciousness, mental factors, matter or corporeality—incorporate the Five Aggregates of the Suttanta. The Suttanta's 'aggregate of consciousness' (viññākkhandha) can be comprehended by the term 'state of consciousness' (citta) taken from Abhidhamma, but importantly, the word citta is to be understood to denote different classes of minds or states of consciousness distinguished by their corresponding concomitants. The Theravada's Abhidhamma distinguishes citta into a variety of classes known as the 89 states of consciousness, and by a finer method of practising differentiation, becomes 121 states in total. The mental procedure of the 52 mental factors (cetasikas) conjoin with the 89 states of consciousness, working on the basis of interdependency. The Abhidhamma philosophy enumerates the 52 mental factors that arise in conjunction with consciousness—in which the Suttanta's aggregates of feeling and perception are taken in as two factors, whereas the aggregate of volitive formation (saṅkhārakkhandha) (行蕴) is sub-divided distinctly

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into 50 mental factors. However, a more significant distinction being that, the Five Aggregates are non-inclusive of the Abhidhamma fourth reality of *Nibbāna*, which in its own right, is an unconditioned reality—an ultimate state of deliverance from all sufferings.

Dhammasaṅgaṇi is the first of the seven books of Pāli Abhidhamma Piṭaka. The seven books are arranged in its chronological order as listed below.

- i. Dhammasaṅgaṇi (Enumeration of Phenomena)(法集論);
- ii. Vibhanga (The Book of Treatises)(分別論);
- iii. Dhātukathā (Discourse on Elements)(界論);
- iv. *Puggalapaññati* (Discourse on the Description of Individuals) (人施設論);
- v. Kathāvatthu (Discourse on Points of Controversy)(論事);
- vi. Yamaka (The Book of Pairs)(雙論);
- vii. Paṭṭhāna (The Book of Relations)(發趣論).

Let's also have a brief understanding of the relevant importance and co-relationship among these seven treatises. The *Dhammasanganī* enumerates all the dhammas in the Mātikā and categorically analyses them in terms of mental phenomena and corporeal phenomena. The Vibhanga and the Dhātukathā give rather full analysis and detailed view of the selected categories of the *Tika* and *Duka* groups in the *Mātikā*. The Puggalapaññatti sets out the classifications of the different types of individual, serves to take account of the conceptual realities excluded by the strict application of absolute terms by the Abhidhamma proper. The Kathāvatthu, a controversial treatise ascribed to the elder Moggaliputta Tissa who convened the third Buddhist synod, is concerned mainly with refutation of the fallacious views of the schismatic schools outside the Theravadin fold. The Yamaka sets out to analyse the interrelationship of dhamma (from Dhammasanganī, Vibhanga and Dhātukathā) and puagalas, resolving ambiguities and defining the precise usage of technical terms. The Paţţhāna, applies its scheme of twenty-four conditional relations together with all their conceivable permutations, to correlate with all the phenomena of existence enumerated in the Abhidhamma *Mātikā*. Compared to the analytical approach of the earlier treatises of the Abhidhamma, the *Patthāna* is a synthetic method which attests that the dhammas or phenomena are not isolated and selfcontain identities but are nodes in a well-coordinated system of interrelated and inter-dependent thought-moment events. It is the most voluminous and most thorough of the seven books, comprising 2640 pages in the Burmese-script of the Sixth Buddhist Council edition. The *Dhammasaṅgiṇī* which is the summarised epitome of all the Abhidhamma literature, and the *Paṭṭhāna* being designated as the 'Great Treatise' (*Mahāpakaraṇa*) and for which is compared as the profound testimony to the omniscience of the Buddha—the two together are the most important of the seven treatises, laying out the quintessence of the entire Theravada Abhidhamma philosophy ¹.

It is important to note that although the various earlier schools of Buddhism also developed their own versions of the Abhidhamma, but only three Abhidhamma literatures actually still exist today, namely: the Pāli Abhidhamma, the Sarvāstivādin Abhidhamma, and the Śāriputra Abhidhamma. The Śāriputra Abhidhamma (舍利弗阿毗達摩) is thought to come from the Dharmaguptaka school. The Theravada Pāli Abhidhamma (上座部阿毗達摩) is preserved in Pāli by the Theravada school. The Śāriputrābhidharma-Śāstra (Sanskrit) (舍利弗阿毗曇論) survives only in the Chinese translation as the Sanskrit manuscripts are lost, although some Tibetan texts are still extant. The Śāriputra Abhidhamma is a vast commentarial literature which summarises the first two Abhidhammas. The later addition of the Yogācāra Abhidhamma (瑜伽行派阿毗達摩) which, although is based on the Sarvāstivādin system, is elaborated in certain works of the Mahāyāna Yogācāra tradition. The Sarvāstivādin Abhidhamma (說一切有部阿毗達摩), which was translated into Chinese, also had not survived the Sanskrit manuscripts. Although the Sarvāstivādin Abhidhamma also has seven scriptures, but none of these texts coincide with any of those seven of the Pāli Abhidhamma, nor are they originated from any of them. The massive Jñanaprasthana-Śastra (Sanskrit) (發智論) was the culmination developed from the different six smaller sastras, which eventually led to the writing of the Sarvāstivādin Mahāvibhāṣā-Śastra (Sanskrit)—called the Great Commentary, (大毗婆沙論), under the patronage of King Kaniska during the first century B.C. ². Briefly, the seven books of the Sarvāstivādin Abhidhamma are as follows:

Above paragraph provides a glimpse of the 7 books. Details of them can be read from: Nyanatiloka Mahathera. Guide Through The Abhidhamma Pitaka: A Synopsis of the Philosophical Collection of the Theravada Buddhist Canon. (Sri Lanka: BPS, 1938).

² *Cf.* Erich Frauwallner, Sophie Francis Kidd, eds. *Studies in Abhidharma Literature and the Origins of Buddhist Philosophical Systems*. (NY: University of New York Press, 1995) p.1–116.

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- i. *Saṅgītiparyāya-śāstra* (Discourses on the Gathering-Together) (集異門足論);
- ii. *Dharmaskandhapāda-śāstra* (Aggregation of Dharmas) (法蘊足論);
- iii. Prajñapti-śāstra (Treatise on Designations) (施設論);
- iv. *Dhātukāyapāda-śāstra* (Treatise on the Body of Elements) (界身足論);
- v. *Vijñānakāyapāda-śāstra* (Treatise on the Body of Consciousness) (識身足論);
- vi. *Prakaraṇapāda-śāstra* (Treatise on the Exposition) (品類足論);
- vii. *Jñānaprasthāna-śāstra* (Treatise on the Foundation of Knowledge) (發智論).

Commentaries are known to preserve the earliest possible interpretation of the texts. The following draws to compare the major commentaries between Theravada and other schools, explaining in terms of their categories of *Cetasika* (Mental Factors).

- Atthasālinī (The Expositor, '殊勝義注') a Theravada commentary on Dhammasaṅgaṇī by Buddhaghosa Thera, explains the 52 mental factors.
- Abhidhammattha-saṅgaha (A Manual of Abhidhamma, '攝阿毗達摩 義 論 ')—a Theravada commentary by Acariya Anuruddha,written as a condensed summary of the seven canonical Abhidhamma treatises, lists out the 52 mental factors.
- Abhidharmakośa (Sanskrit) (The Treasury of Abhidharma, '阿毘達摩俱舍論')—thought to be a Sautrāntika¹ rather than a Sarvāstivāda/Vaibhāṣika commentary by Vasubandhu Thera, which fundamentally is a synopsis of the Mahāvibhāṣā Śastra, lists out the 46 mental factors.
- Abhidharma-samuccaya (Sanskrit) (The Compendium of Abhidharma, '大乘阿毘達磨集論')—a Mahāyāna-Yogācāra (or Vijñānavāda) commentary by Asaṅga Thera, lists out the 51 mental factors.

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¹ *Cf.* Robert Kritzer. *Sautrantika in the Abhidharmakośabhaşya*. JIABU, Volume 26 (2003): No. 2

Essential Teaching of the *Dhammasangani* from Abhidhamma

The *Dhammasanganī* appears to have been also called *Dhammasanganā* . King Vijayabāhu I, of Ceylon (1059-1114 A.C.) translated the *Dhammasanganī* into Sinhalese ², but this translation had been lost. The Pāli text was published by the P.T.S. in 1885, and it was translated into English by Mrs. Rhys Davids in 1900, under the title 'A *Buddhist Manual of Psychological Ethics*'. Reverend Buddhaghosa also wrote a commentary on the *Dhammasanganī*, called the *Atthasālinī*. There is also an English translation of the *Atthasālinī* ('The Expositor') by PE Maung Tin (edited by Mrs. Rhys Davids) and was first published in 1920.

¹ *Cf.* Buddhaghosa Thera. *Sumangalavilāsini*, the commentary to Dīgha Nikāya (DA.i.17).

² *Cf.* Wilhelm Geiger, *Cūlavamsa*, ed., (London: PTS) 2 Vols. lx.17.

CHAPTER 1. MĀTIKĀ

Brief Description of the Matrix (Mātikā)

This chapter covers classification of the states of consciousness and their mental factors in $M\bar{a}tik\bar{a}$, summarises by way of roots, aggregates, sense-doors, planes of existence, causes, effects, and names. I will provide a brief exposition in this chapter on the Triads pertaining to Tika $M\bar{a}tik\bar{a}$, the Dyads pertaining to Duka $M\bar{a}tik\bar{a}$, and the Dyads pertaining to Suttantika-Duka. Further explanation by way of identifying their correlation with the four ultimate realities will be dealt with in Chapter 5.

Composition of the Mātikā and description of its constituents

The Abhidhamma Mātikā (see Appendix I) is the key to the Abhidhamma method of exposition. The Mātikā is marked off into 15 divisions, consisting of 1 division of Abhidhammamātikā triads, 13 divisions of Abhidhammamātikā Dyads, and 1 division of Suttantikamātikā Dyads. The Abhidhamma Mātikā groups the dhamma into triads in 22 ways, and groups the dhamma into dyads in 100 ways. Each triad consists of three categories, and each dyad consists of two categories. In Suttantika Duka Mātikā, the dhamma is grouped into 42 categories ¹.

22 Triads (Tika Mātikā)

The classification of Triads begins with good, or unwholesome states (*Kusala Tika*), and this first triad contains good (moral), bad (immoral), and non-causal (unmoral) states. For all the other triads and also dyads, the first state or term, from this first illustration which is the 'good state', serve as the reference term common to all the other member states of each triad, and is where they are derived thereof.

¹ Suttantika Duka Mātikā was added by the Venerable Sāriputta to facilitate the study of Suttanta Pitaka, according to the Commentary, 'Atthasālīni'.

I will briefly explain the definitions of the groups of triad and dyad, as are outlined in the table in Appendix I. The word *Dhamma* or States (法), should be interpreted in the sense of Tipitaka texts, virtues, root causes, absence from an entity, and conforming to ultimate realities. Kusala¹, as interpreted in Atthasālinī, means: of good health, blameless, productive of favourable kamma result, skillful. In a loose sense, Kusala can also covers such meanings as moral, wholesome, impeccable, good, right, decently skilful, espousing the good cause for happiness. Thus kusala dhamma must include the extermination of any wicked thought, either which has already arisen or the latent malignity. An exhaustive and indepth definition of what are together that constitutes Kusala States, will be uncovered later from the topics on the rising of cittas in Chapter Two and 52 Mental Factors in Chapter Three. These specific details are then reduced to a single ultimate interpretation of what comprises a Kusala State according to paragraph 985 of the text, namely: the three wholesome roots being the absence of greed, absence of hatred, and absence of delusion; the aggregates of feeling, perception, and volitive activities together with the aggregate of consciousness that arise with the three wholesome roots; and actions that occur physically, verbally and mentally which coincide with these three wholesome roots 2. Akusala means the contrary of *Kusala*. This same way of antonymous definition applies to the remaining triads and dyads. Henceforth, I will skip the antonyms unless they are distinctive from the foregoing.

In the following triad, sukha (樂) means happiness or 'pleasurable feeling' of object. $Vedan\bar{a}$ (受) means 'what is felt'. Dukha (苦) means suffering, signifies distressful or unpleasant feeling which is the root cause of all evils. The words 'associated with' (相應) means conjoined with in a variety of ways, which are of a common origin, basis, objective or purpose. The state which is called $vip\bar{a}ka$ (異熟), means 'resultant', is referring to the distinct effect of both the moral and immoral volitions.

In the $Up\bar{a}din\bar{n}a$ triad, $up\bar{a}d\bar{a}niy\bar{a}$ (執取) means 'favourable to clinging or to the objects of attachment'. The name, $up\bar{a}dinnup\bar{a}d\bar{a}niy\bar{a}$,

¹ Kusala is better not to be directly interpreted as 'meritorious' because in Pāli term, 'meritorious' carries the word 'puñña' for which it sometimes has been used quite loosely in karmically wholesome action and thought. 'Merit' is more of a consequence of the acts of being kusala. The opposite, Apuñña, means 'demeritorious'.

² Dhs [985]: ... Tīṇi kusalamūlāni – alobho, adoso, amoho; taṃsampayutto vedanākkhandho, saññākkhandho, sankhārakkhandho, viññāṇakkhandho; taṃsamuṭṭhānaṃ kāyakammaṃ, vacīkammaṃ, manokammaṃ.

denotes the mental states arising from *kamma* (i.e. *kamma*-born, karmically acquired, or states which are the result of clinging) being ascribed to *āsava* or 'Intoxicants' of the mind. The triad of *Saṅkiliṭṭha* (染) refers to the corruptions which canker the mind. In *Vitakka* triad, *vitakka* (尋) denotes states which apply citta and the mental factors onto the sense-object, is called the 'initial application' of mind, or sometimes known as 'applied thinking'). *Vicāra* (何) denotes the 'sustained application' or a continued examining process of the mind on the object.

In the $P\bar{\imath}ti$ triad, $P\bar{\imath}ti$ (喜) denotes states which are accompanied by zest, which should not be confused with joy (somanassa) or with Sukha which is pleasurable feeling. Upekkha (捨) refers to states of equanimity through disinterestedness of temporal attachments, or of neutrality that adopts impartial views which is a balanced state of mind. The Dassana (見) triad explains the vision or insight, obtained through the first path of $Sot\bar{a}patti$ -magga (入流) - the first of the four stages of Enlightenment. $Sot\bar{a}panna$ literally means 'one who entered ($\bar{a}panna$) the stream (sota)', is also called 'stream-winner'. $Bh\bar{a}van\bar{a}ya$ or 'by cultivation' (斷), denotes the further mental development or cultivation ($bh\bar{a}van\bar{a}$) through the remaining 3 higher paths 1 . $Bh\bar{a}van\bar{a}$, literally means 'calling into existence; producing' is referred to the mental cultivation or the meditation. The 3rd term of the Dassana triad denotes states, the roots of which are eliminable neither by insight nor by cultivation.

The $\bar{A}cayag\bar{a}mi$ (流轉) triad refers to states which make for the cycle of incessant rebirth and decease, attribute to the corruptions of mind and unwholesome kamma result. The Sekkha (有學) triad denotes trainees or studentship, whereas $Asekh\bar{a}$ (無學) denotes no further training that's required as having already completed fruition of Arahatship. The Paritta triad (小) appertains to states of 'limitedness', confined in scope by nature of being little objects, little power, small effect, etc. Mahaggata (大), on the contrary, appertains to persons of sublimity and wider scope, having able to remain unrecurringly aloof from sensuous appetites and discard mental corruptions. $Appam\bar{a}n\bar{a}$ (無量) denotes states which are incomparable, immense or immeasurable. In the $H\bar{n}n\bar{a}$ triad, $h\bar{n}n\bar{a}$ (考) means low or inferior; $pan\bar{n}t\bar{a}$ (勝) means exalted or superior, which in a sense, is applicable to mental transcendence, and $Majjhim\bar{a}$ (中) means midway between $H\bar{n}n\bar{a}$ and $Pan\bar{n}t\bar{a}$. In the Micchatta triad, micchatta and

¹ The 4 stages of reaching *Nibbāna*, namely, the first path of stream-entry (*sotāpatti-magga*); the remaining 3 paths of once-returning (*sakadāgāmi-magga*), non-returning (*anāgāmi-magga*), arahatship (*arahatta-magga*).

sammatta (邪正) refers to the 'false nature' and 'true nature', the wrongfulness and righteousness, in either case of which, is karmically fixed as to its consequences. Its third scenario, $Aniyat\bar{a}$ (不定), denotes none of the either case, that which do not entail any fixed consequences kammically. The Magga (道) triad describes states which have the eightfold path as their object of thought; states which are dependent upon the eightfold path but in causal relation; and states which have the noble eightfold path as the dominant factor.

Uppannā (生) triad deals with states which have arisen, not arisen, and states which bound to arise. The Atītā (過去) triad illustrates 'past' as having passed the nascent split second instant, and passed beyond the primal characteristics; exemplifies 'future' as 'as yet happened'; and 'present' as emergence that is dependent upon the past and the future. In the Ajjhatta triad, ajjhatta means 'internal, inward, from within, or personal' (内), has an extended fourfold meaning ¹, that is—personal in field (rapt at and mentally concentrated), self-reference (e.g. the six sensuous aggregates of individual), personal in range (e.g. in terms of areas, etc., of what had been achieved, or regarding one's own scope of capability) in the sense of 'self-dominion', and 'just personal' (which has the bearing on individual's idiosyncrasy). Bahiddhā (also, bāhirā) means 'external' (外), is referring to states which fall outside 'personal' irrespective of whether they are bound up with our controlling sensefaculties or not (i.e. in or for others). In the last triad, Sanidassana and Anidassana (有見無見) explain states which visible and states not visible, both of which, to some extent, are impinging. The intermediate triad, anidassana-appaṭighā (無見無對), explains the invisible states which have no bearing upon self, i.e. not impinging.

100 Dyads (Duka Mātikā)

There are altogether 10 *gocchakas*, called collections or clusters of *Dukas*, with each *gocchaka* containing a common factor. To articulate this further, the 10 common factors are grouped as: *Hetū* (Conditions or Causes, '因'), *Āsavā* (Intoxicants or Outflows, '漏'), *Saññojanā* (Fetters,' 結'), *Ganthā* (Knots or Bonds, '缚'), *Oghā* (Floods or Raging Currents,

¹ *Cf.* Pe Maung Tin, Rhys Davids, eds., *The Expositor (Atthasālinī) - Buddhaghosa's Commentary on the Dhammasangani.* (Oxford: P.T.S., 1976) p.60.

'暴流'), Yogā (Yokes, '轭'), Nīvaraṇā (Hindrances, '蓋'), Parāmāsā (Contagions or Attachments, '取着'), Upādānā (Grasping or Clinging, '執取'), Kilesā (Corruptions '熏染'). See the Matrix in Appendix I. Among the Mātikā Dyads, there are 3 groups which are not called gocchakas because they are not mutually related to each other, or having states which are without the causal relations. These 3 groups are compiled separately as 6, 14, and 18 mutually unrelated dukas.

Here I shall explain only on those dyads which are not identical to the names that I had already explained in the preceding triads. Foremost in the *Hetū Gocchaka* of conditions (因), it describes dhamma as 'conditions', either are connected with or appertaining to causes. 'Unconditional' dhamma denotes no causes as occurred in the same way. There are four permutations with *Hetū*, namely—'are conditional states but are not conditions', 'neither are conditional states nor are conditions', 'both are conditional states as well as are conditions', 'are not conditional states but are conditions'. This same analogy is observed in conjoining the other Hetū dyads ('are causes/not causes') with 'are associated with/dissociated from causes'. It thus leads to more classifications as having states which are: 'the causes, and are conditional or unconditional'; 'not the causes, and are conditional or unconditional', 'are conditional or unconditional, and either are associated with causes or are dissociated from causes'. The same method has been used in the subsequent collection of dyads.

In the $\bar{A}sav\bar{a}$ Gocchaka, $\bar{A}sav\bar{a}$ means 'intoxicants', 'outflows' ($\bar{\mathbb{M}}$). It also means defilements, taints, or pollutants which befuddle the mind. Why it was termed as 'Intoxicants' originally in Reverend Buddhaghosa's Commentary, was a matter of Indian culture. The Juice of the madira ' or other fruits in the process of fermentation to produce wines and spirits, become intoxicants after a prolonged duration of time. In comparison, the mental states behave similarly—the mind gradually depraved with corruptive ideation over long duration, with attenuating impact on our moral principles and loss of primal nature of innocence. Intoxicants are the root cause that beget the incessant cycle of rebirths in the context of kamma. 'Co-intoxicants' states are those that occur together or at a later time as a result of the main intoxicants. Other divisions in this $\bar{A}sav\bar{a}$ -

¹ Madira fruits from Mahua tree (Bassia latifolia or Madhuca latifolia), a native tree in India, the flowers and dry fruit husks are used in preparation of distilled liquors, alcohol and spirits. http://www.fruitipedia.com>.

group should be understood in the same way as explained in the foregoing dyads group.

In the Saññojana Gocchaka, it describes 'fetters' (結) as states which bond the person in perpetual round of birth-decease cycle, like the imprisoned convict whom with the crimes committed, shackled him through endless days and nights. Conversely, states which are 'Not-Fetters' appertain to those who are aloof from worldly defilements. States which are 'favourable to Fetters' means states which whet, foster, and help in the furtherance of Fetters. Other remaining divisions should be understood in the same way as explained in the Hetū-group.

In Gantha Gocchaka, gantha is defined as 'knots', or more explicitly, 'bonds' (缚), which tie the person to all forms of corporeality and existences, whether in the present times or towards the future. Hence, 'bonds', in a strict sense, restrict the beings to recurrent round of endless births and deceases. Gantha bear close correspondence in definition with saññojana (fetters). 'Non-Knots' means, to the contrary, states of a person having abandoned all the bonds with the temporal attachments. States which are 'favourable to Knots' refers to states which are liable to become enmeshed in Knots, or to become bondage to the worldly attachments.

The Ogha Gocchaka describes ogha as 'floods' or 'raging currents' (暴流), like the massive tsunami which is capable of devastating tens of thousands of homes and human lives, which spells similarly the beings, by the continuing immoralities of which, can become eventually 'drowned' of all what they comfortably have—happy family, fortunes, healthiness, etc. The Yogā Gocchaka describes states which are 'yokes' (轭), like the oxen which are yoked to the cart, metaphorically referring to beings who are 'yoked' to the immoralities and bound by the cycle of birth and death. The Nīvaraṇa Gocchaka describes states which are 'hindrances' (蓋) which hamper the arising of wholesome thoughts, virtuous deeds, jhānas, and the sublime paths-cittas. The Parāmāsa Gocchaka describes states which are 'contagions' 'or 'attachments' '2 (取着). These four groups have interpretive affinity to the preceding groups of Intoxicant, Fetter and Knot, and therefore their divisions of

¹ *Parāmāsa*, as in the PTS publication and its Pali dictionary, was interpreted as 'seizing, grasping, attached to, touching, contagion'.

² Nyanaponika Thera. *The Buddhist Dictionary: Manual of Buddhist Terms & Doctrines.* It interprets *Parāmāsa* as 'adherence, attachment, misapprehension'.

dyad should also be understood in the same manner as have been explained in the foregoing.

Here is the explanation to the intermediate 14 Dyads which are not mutually co-relative. States are termed as 'objective' (有所緣) because they attend to objects and certainly won't come into place without objects. States are termed as 'subjective' (無所緣) because they have no objects to be attended to. The term cittā dhamma being the 'states of consciousness' (心法). Cittā is equivalent of such mental phenomena as 'mind'. States are termed as 'mental concomitants' or collectively as Cetasikā (心所法) because they are the accompanying factors which are inseparable from the mind. States are termed as 'conjoined with states of consciousness' (心相雜法) because they are completely coalesced with the person's thought process from nascent to cessation stage. States are termed as 'originated by consciousness' (心等起法) because they sprung from thought. States are termed as 'arising concurrently with consciousness' (心俱在法) because they naturally come into being together with the person's thought. States are termed as 'mental successors' (心隨轉法) because they arise successively with states of consciousness. The subsequent combined states which are 'arising concurrently with and originated by consciousness' (心相雜等起法), and 'conjoined with, originated by and arising concurrently with consciousness' (心相雜等起俱在法), should be understood in a similar light. States are termed as 'internal' or 'personal' (內法) and 'external' (外法) have already been explained in the triad. States are termed as 'derived' (所造法) because they are the constituents that lend the origins from the four great essentials ($mah\bar{a}bh\bar{u}ta$) ¹.

The *Upādāna Gocchaka* describes states which are 'grasping' or 'clinging' (執取) because of the great intensity of the person's clinging to the world objects. The *Kilesa Gocchaka* describes states which are the 'corruptions' (熏染) because those are the impairment of virtues and the contaminants of mind.

In the final compilation of the 18 unrelated dyads, of which—dassana (insight), bhāvanā (mental cultivation or meditation), vitakka (initial application of mind), vicārā (sustained application of mind), pīti (zest), sukha (happiness) and upekkha (equanimity through disinterestedness) dyads—have already been explained in the foregoing triad groups. The Kāmāvacarā (欲界缠) dyad refers to states which have

¹ *Mahābhūta*, the Four great essentials (or four great elements)—the four primary material elements as earth, water, fire, and air.

the attributes of the sensual sphere—objects, sight, feeling, perception, thinking, reflection, etc. —are all states appertaining to the sense-sphere. In the Rūpāvacarā (色界缠) dyad, although scripturally rūpāvacara refers to the Brahma world up to the Akanittha heaven, nonetheless in the Abhidhamma context, it denotes states which have the attributes of the corporeality realms; or in other words, of those corporeal matters of the attenuating and delicate nature of the mind. The Arūpāvacarā (無色界缠) dyad, asides from the sphere of infinite space above the mythic Akanittha heaven, it more expressively refers to states which have attributes of the formless realms, having neither existence nor non-existence of perception in a Jhāna state—a much finer and more subtle nature of the mind. In Pariyāpannā (繫) dyad, states are termed as 'included' in round of deaths and rebirths because they remain bound by the three mundane spheres of existence. The Niyyānikā (出離) dyad describes states are termed as 'leading-out' of the cycle of incessant rebirths, equivalent of the spiritual liberation of Nibbāna 1. The Niyatā (定法) dyad describes states which are fixed as to its rightful consequences or future destinies (after the person's death). Sa-Uttarā (有上) dyad describes states termed as 'surpassable' because they can still be outstripped by others. The opposite is the 'unsurpassable' (無上) which is, by all means, incomparable. The Sa-Raṇā (諍;'貪瞋癡') dyad describes states termed as 'conflictive' because they are mental concomitants arising out of the three basic evil afflictions—greed, hatred, and delusion, due to infatuation ²— and the mental corruptions that are associated with the four kandhas³.

42 Suttantika Dyads (Suttantika Duka Mātikā)

This section shall provide concise explanation of the 42 Suttantika Dyads. The *Vijjābhāgi* (明分) dyad describes states which 'partake of wisdom' by way of association with it because they arise as parts or

¹ Nibbāna: the ultimate and absolute deliverance from all future rebirth, old age, disease and death, cessation of all sufferings and miseries. Cf. Nyanaponika Thera. Buddhist Dictionary: Manual of Buddhist Terms & Doctrines (Kandy: BPS, 1980) p.201.

² The exercise of greed and lust denotes 'passion', whereas the sense of that strong passion, either with or without anger and delusion, denotes as 'infatuation'. *Cf.* Dhs [1301], [1615].

³ The four *Kandhas*: Sensual feeling (*vedanā*), recognition or conception (*saññā*), volitive formation (*saṅkhāra*), consciousness (*viññāṇa*).

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divisions of wisdom 1. States are termed as 'belonging to ignorance' (無 明分) because they arise as parts or divisions of ignorance. Ignorance herein arisen by virtue of self-deceiving intellects. For instance, although smart and intelligent, but one who unwittingly holding to keep themselves out of the facts of life, to realise its origin and this life hereafter, and the unmistakable path exhorted by the Enlightened One which would lead to cessation of all sufferings. The Vijjūpamā (電光喻) dvad metaphorically describes states of 'lightning-alike', much the same like the lightning flashes that are capable of the riddance of the darkness of evil minds. When states are termed figuratively as 'thunderboltparallel' is because those states resembles thunderbolt that can transform utter darkness into broad daylight, albeit may be only momentarily. The Bālā dyad describes states which are 'foolish' (愚) because they are the acts, words and thoughts of imprudence, unconscientiousness and folly. Conversely, states which are 'wise and discreet' (賢) are owing to having attributes of wisdom and the person being scrupulous about such implication as to conduct and behaviour, impact and aftermath.

In the Kaṇhā-Sukkā (黑白) dyad, states which are 'dark' indicate an absence of the mental brilliancy, lack of the qualities of talent, cleverness, righteousness, conscientiousness, and other ethical values. Generally, all bad dhammas are considered as 'dark'. States are termed as 'white' because they are the properties and palpable signs of the brightness of one's mind, and generally all good dhammas are regarded as 'white'. States of Kaṇhā-Sukkā is used strictly in the context of ethical significance. The Tapanīyā (苦行) dyad refers to states which are self-mortifying and conducive to remorse. The Adhivacanā (命名) dyad refers to states which are the nomenclatures, which essentially refer to the process of enumerating, interpreting, expressing, denoting, or the connotation of things or states, by designating them the specific names, special terms, or differentiable marks of exposition. It is not uncommon that certain words, inherent in a particular culture, religion or group would carry very different connotations for another. The Nirutti (詞法) dyad describes the

¹ The 8 kinds of *vijja* (wisdom), namely: knowledge born of insight (*vipassanā ñāṇa*), power (*iddhi ñāṇa*) of the mind-body, and the six forms of supernormal knowledge (*abhiñña*) – consist of the five mundane powers through the utmost perfection in mental concentration (*samādhi*), and one supermundane power attainable through penetrating insight (*vipassanā*). *Cf.* Pe Maung Tin, Rhys Davids, eds., The Expositor (*Atthasālinī*) (London: PTS, 1976) p.68, 23.

'interpretative' states. In the Pāli dictionary by PTS, Nirutti carries the meanings as 'explanation of words', 'etymological interpretation', 'grammatical analysis', or 'way of expressing'. The states of Niruttipatha (詞道) denotes the bases or meanings of the word derivation. In the Paññatti (施設) dyad, Paññatti derived from pañña (wisdom), literally means 'making known, manifestation, description, designation, name, idea, notion, or concept', It describes states which are the customary or conventional designations, in which case it is common to having one word or the same idea to be enunciated in a variety of different ways. For example, the expression of takka (think), vitakka (initial application of mind), saṅkappa (intent), all are derived from the same base but are designated to express different meanings.

In the $N\bar{a}ma$ - $R\bar{u}pa$ dyad, $N\bar{a}ma$ (名) means states which are 'names or terms', are referring to our 'mind'. $R\bar{u}pa$ or 'matter' (色), are referring to 'appearances, the visibles', being the objects of sight and their subsequent changes in form and conditions on which our varying perceptions are based. In the $Avijj\bar{a}$ -Bhavata dyad, states are termed as 'ignorance' (無明) because the people are nescient of the ultimate facts of life, uninformed of the noble path leading to deliverance free from all miseries, but only befooled by their own self-conceived intellects. Following that, states are termed as 'craving for existences' (渴愛) because they belong to the intense appetites for renewed desires and enjoyments - an insatiable thirst for their regenerated existences.

The Bhavadiṭṭhi dyad introduces the 'theories of becoming-of', or of existence (有見) which signifies the belief of the continuance of existence, or soul $(j\bar{\imath}va)$, as in the case of the views of the dissident schools. The opposite is the 'disbelief in continuance' (無見). The Sassatadiṭṭhi dyad refers to the notion of 'eternalism' (常見), that this soul, this world, is eternal and imperishable. But, as we all know, that this earth and even the entire universe, will one day in the coming times approaching to an end and a whole new cycle begins thenceforth. The opposite, extremism, is the 'theories of annihilation' (斷見), believing that life as well as other existing phenomena will one day cease, becoming extinct and be dissolved altogether. This supposition had dismissed the theory of birth and kamma, dhamma of the 'Dependent Origination' 1 , and ruled out the

¹ SN 12. Nidāna Saṃyutta, the text described the Paṭiccasamuppāda as having 12 components (commonly called the Twelve Nidānas; the Law of Dependent Origination; Dependent Co-Arising; Theory of the Causal Genesis: or Theory of the Cause and Effect), namely: (1) ignorance (avijjā, "無明"); (2) volitive formation

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perpetual harmonised interdependency of all things. In *Antavādiṭṭhi* dyad, those states about the beliefs that the power of God is limitless, that the universe is endless, that this soul is ceaseless, are some of the examples of the 'Infinite theory' (無邊見). The opposite is the 'Finite theory' (邊見) that all states contain their own limits and ultimate ends. In the *Pubbantānudiṭṭhi* dyad, it mentions the 'theories of origins' (前際見) and the 'theories of hereafter' (後際見), which are states of what are known out of the past occurring and states of what are presupposed and speculated of the future.

The Hirī-Ottappa dyad describes hirī (慚) as states which are 'shame', and describes ottappa (愧) as states which are 'conscience or dreadful of moral remorse'. Ahirika referes to states which are unashamed of doing the disgraceful things, and are not in the least wary of being blamed, is termed as 'unshameful' (無慚). Anottappa refers to states whereby a person who do not carry out deeds conscionably as what one ought to do, and feeling no sense of guilt, or do not carry through with the anticipated carefulness and responsibility, is termed as 'unconscientious' (無愧). In the *Dovacassatā* dyad, it mentions states which are the 'gratification of contumacy' (頑抗;難教誨), characteristic of an illnatured person who shows disposition of obstinate disobedience and who favours surly speeches and conducts. *Pāpamittatā* refers to the 'wicked companionship' (惡友) such as instances of friends who frequently introduced or influenced the person with those immoral or inappropriate ideas and things, and those friends who are the unbelievers of the Buddha and his teachings. In Sovacassatā dyad, Sovacassatā (温和 文雅) means states of 'obedience', or the qualities which include such gracious acts of mannerism, gentleness, elegant appearance and speech; including being acquiescent to admonitions and rightful reprimands. Kalyāṇamittatā (善友) refers to 'good companionship', being a group of good-minded people with whom this person chooses to always associate with, including such people who are the believers and earnest practitioners of the Buddha's teachings; those who are unswerving

⁽saṅkhārā, '行'); (3) consciousness (viññāṇa, '識'); (4) names and forms, which is, the Mind and Body (nāma-rūpa, '名色'); (5) the six sense-organs (salāyatana, '六處'); (6) contact (phassa, '觸'); (7) feeling (vedanā, '受'); (8) craving (taṇhā, '愛'); (9) grasping or clinging (upādāna, '取'); (10) becoming of existence (bhava, '有'); (11) rebirth (jāti, '生'); (12) aging and death (jarāmaraṇa, '老死') signifying impermanence. In this sequence of order, the preceding situation becomes the condition (缘) for the arising and extinction of the subsequent situation. The cycle of rebirth and death in this way continues endlessly.

believers of the kamma of their own consequences of deeds and thoughts: those who maintain a constant level of consciousness through insight and critical discernment of their every moves and thoughts; those who demonstrate in themselves a strong sense of virtues, ethics and morality; and those who renunciate all temporal temptations and never for once cease to accumulate the inner wisdom and spiritual accomplishment. The Āpattikusalatā (入罪善巧) dvad describes states relating to the proficiency in dealing with the monastic members who are disciplinary rules according to contravening the Vinaya. Āpattivutthānakusalatā (出罪善巧) dvad refers to the proficient skills regarding the conditions and the re-qualification procedures of restoring the monastic sanghā members from breach of the rules that they had committed. The Samāpattikusalatā (入定善巧) dvad refers to states corresponding to the proficiency in sustaining concentration and inner states of absorption called jhāna. There are five jhāna factors which are to be inhibited one at a time from the 1st to the 5th absorption. The Samāpattivutthānakusalatā (出定善巧) dvad refers to states of adeptness and easefulness of the person in recovering or emerging from those kinds of sustained mental absorption.

The next three groups of (i) *Dhātukusalata* dyad, (ii) *Āyatanakusalata* dyad, and (iii) *Ṭhānakusalata* dyad, deal with the 18 Elementsand the 12 sensual spheres. Respectively, the three describe: (i) states which are the 'proficiency in the knowledge of the eighteen elements' (界善巧), and states which are the 'proficiency as to the contemplation and skilful application of the eighteen elements' (作意善巧); (ii) states which are the 'proficiency in the field of the 12 sensual spheres' (處善巧), and states which are the 'proficiency in the twelve-fold causal genesis' (緣起善巧); (iii) states which are the 'proficiency in affirming the causes of events or occasions' in a given conjuncture (導因善巧); states which are 'proficiency in discerning the non-causes of events or occasions' in a given conjuncture, (非導因善巧). These three pairs will be dealt with in greater detail in Chapter 5 as they involve the constellations of the 89 cittas, 52 cetasikas, corporeality, and the unconditioned element (*Nibbāna*) which will be covered in the next three Chapters.

In Ajjava dyad, ajjava (質直) refers to states termed as 'uprightness', which denotes the person's personality as one without deflexion, deceitfulness, depravity, and all the attributes of corruptness, or rather such characters that are honest, ethical, moral, conscientious and responsible. Maddavo (柔和) refers to states which are 'meekness', the

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qualities appertaining to gentleness, mildness, but whom are tolerant and submissive in nature. In Khanti dyad, khanti (堪忍) refers to states which are 'forbearance', which means one is having the qualities of constantly exerting self-restraint and patience, and also having the ability to endure sufferings. Soracca (可樂), derived from sorata (su + rata), literally means 'gentle, kind, humble, self-restrained' according to PTS. Its meaning is also close to 'well-loving, delightful, mild, moderate, pleasing, that which gladdens' in the virtuous context. It refers to states which are 'delightfulness'. In Sākhalya dyad, sākhalya (和順) refers to states which are the 'amiability', is referring to the speech and conduct that are not impolite, abusive, disrespectful, disagreeably harsh, irritating, grating, but which are urbane, gladden and pleasant. Paţisanthā (承迎) describes states termed as 'courtesy' which also exhibit such well-liked qualities of hospitality, considerateness, friendliness, generousness. Indriyesu Aguttadvāra (不護根門) dyad literally means states termed as 'unguarded as to the doors of sense-faculties', which essentially means a person not exercising restraint from pleasurable desires over the six sense organs. To illustrate an example here, when one becoming increasingly covetous of an object, feeling dejected or overwhelmed at hearing bad news, relishing perfume fragrance, feast on the palatable tastes, wallow in tactile tangibles, one is thereby so enchanted without complete control over his sense-faculties, is what is termed as 'doors of faculties unguarded or untended'. Bhojane Amattaññutā (食不知量) refers to states which are the 'immoderation in one's diet', one who does not exercise the measure of accepting or the partaking of food, is also called 'intemperance as to food'.

In the Sati-Sampajañña dyad, sati (正念) means states which are 'full mindfulness', which essentially, according to the Four Foundations of Mindfulness ¹ in the suttas, can be explained as keeping the constant awareness, a clear and complete understanding of impermanence as to: the body that is only the mortal flesh and impure; the sensation and feeling that are invariably accompanied by disappointment and suffering in the end; the mind that is forever capricious and freely subject to the whimsicality of thoughts; the dhamma which is only a function of the changing conditions and causes for which it thus do not exist definitely and absolutely. Hence, through the diligent and consistent cultivation of

¹ *Cf.* DN 22: *Mahasatipaţţhāna Sutta*; MN 10: *Satipaţţhāna Sutta*; SN 47.35 *Satipaţţhāna Saṃyutta*: *Sata Sutta* (short verses). *Satipaţţhāna Sutta* interprets them slightly different from those of the *Mahasatipaţţhāna Sutta*.

these four applications of mindfulness, the person will eventually eradicate all greed that are the wrong views, craving and clinging; remove hatred and aversion; remove all doubt and restlessness—which are purely subjects of the mind and corporeality. Sampajañña (正知) means states which are the 'clear comprehension and full awareness through wisdom'. It must be made clear that the word paññā (wisdom) has no best-fit equivalent of the European lexicon, for the word paññā throughout the many scriptures had been said by the Buddha in different places and times, to best correspond with the varying circumstances and needs of the audience, but nevertheless, with a common aim of delivering comprehension, relief and deliverance. In general, Wisdom or paññā, is an intellectual process of accumulated knowledge, erudition, and the ability to apply such knowledge and experience with an unmistakable insight and easefulness. Sampajañña, in connection with having the 'full mindfulness', can be explained as: the person's constant full awareness, clear and thorough understanding of the meaning of impermanence, through his every single motions and reactions, in all the daily activities, whether be it bodily actions, spoken words, or thoughts, that are made in response to every sense-objects that are impinging on the six sense-bases, consistently observing from moment to moment, that how each feeling arises, wandering, passes away or re-arises, and thus comprehend them fully, scrutinizing with reference to a set of principle dhamma of realities and truths, so that nothing is left unascertained and unknown. Another condensed yet rather concise definition of sampajañña in the Dhammasangaṇī commentary is: one who understands impermanence in a right way (including all sufferings and egolessness), has wisdom 1 (sampajano is the adjective of sampajañña). Further explanation of the sati-sampajañña pair can be referred to in Chapter 5. The opposite of the two states are 'unmindfulness' (失念) and 'non-comprehension that is devoid of wisdom'(非正知).

The *Paṭisaṅkhānabala* (思擇力) dyad refer to states which are the 'power of reflection', which mean the ability with the sustained contemplation in the thought process. *Bhāvanābala* (修習力) refers to states which are the 'power of mental cultivation', which means the pursuing and further development, proliferation of the good states, and attainment of the higher intellect. In the *Samatha-Vipassanā* dyad,

¹ Cf. DhsA 16, Kamavacarakusala-bhajamiyaṃ: Samma pakarehi aniccadīni janatī ti sampajaññaṃ.

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samatha (止; 寧静) refer to states which are the 'tranquility or serenity', which carries such meanings as solid calmness; concentration of mind with the right focus; unperturbed mental procedure; or the power of composedness of the sense-bases. Vipassanā (觀) at this outset can be briefly explained as states which are the intuitive insights involving a clear awareness and comprehensive understanding of all the bodily and mental phenomena as well as all that is the material phenomena, in regard to the three characteristics of existence (無常, 苦空, 無我), namely, impermanence (anicca), suffering (dukkha) and nonsubstantiality or 'no-self' (anatta). Samatha-Vipassanā will be elaborated more in Chapter Five. Samathanimitta (止相) refers to states which are termed 'the sign of tranquility', indicating as the overall mark of composedness and calmness of the body and mind. Paggāhanimitta (策勵) refers to states which are termed 'the sign of exertion', indicating as the mark of energy, endeavour, or effort. Avikkhepa (不散亂) refers to states which are unperturbed, not being distracted, are composed, and balanced.

Here I will explain on the Sīla and the Diţţhi Visuddhi dyads. Sīlavipatti (缺戒) refers to states which are termed 'morals depravity' indicate a non-restraint or failure in the practice of the moral values, and failure to perform the vinaya precepts in the case of monastics members, which in either circumstances, leads to vitiating personality and disgrace. Ditthivipatti (缺見) refers to states which are termed 'depravity in views', which means views of speculation that are unsubstantiated, erroneous, and theories of fallacy which are not in conformance with the orthodoxv of Buddhist canonical texts. Sīlasampadā (具戒) refers to states which are associated with the 'perfection of morality' because of the high standard of the person who performs good deeds, and perfect morality and virtues. Ditthisampadā (具見) or states termed 'perfection of views' because of the accumulated knowledge, learned experiences and erudition, of what is called wisdom which gives the wise visions. Sīlavisuddhi (淨戒) or states termed 'purity of morals' because the practice of the morality and virtues have now come to an extraordinary stage of purity. Ditthivisuddhi (淨見) or states termed 'purity of views' because of the right visions and clearer insights which have allowed the person to attain a higher levels of purity leading to blissful deliverance.

In the *Saṁvego* dyad, states termed as 'agitation' because of the existing anxiety over such causes for worry (於煩厭處厭). State which, in this connection, is termed as the 'endeavour appropriate to that

agitation' relates to making the appropriate attempts and efforts in response to the anxiety that arose out of those genuine causes for the worry (煩厭者之如理勤勵). In Asantuṭṭhitā dyad, states are termed as 'insatiability over cultivation of good states' (於善法不喜足) because of the insatiable appetite for the good or wholesome dhamma. States are termed as 'relentless in effort' (於勤勵不被遮止) on account of the person's unflagging effort and persevere in the path of attaining enlightenment. The Vijjā-Vimutti dyads describe states of 'knowledge' (Vijjā; '明智') which herein refer to the 'higher knowledge' or the ultimate wisdom which are of three types¹; and states which are 'liberation' (Vimutti; '解脱') which mean being destitute of all attachments and mental defilements, and thus it is 'emancipated' and achieve deliverance. In the dyad of Khayeñāṇa and Anuppādeñāṇa, Khayeñāna describes states which are the knowledge of the noble path which makes the 'cessation' of all defilements (Khayeñāṇa; '盡智'); and Anuppādeñāṇa describes states which are the ultimate knowledge which can cause the 'entire extermination' of all defilements (Anuppādeñāna: ' 無生智') by virtue of wisdom of the fruition path of the Arahatship. Here ends the brief explanation of all the triads and dyads of the Mātikā.

CHAPTER 2. Genesis of Minds (CITTUPPĀDA)

THE RISING OF STATES OF CONSCIOUSNESS

89 Cittas At a Glance

Base on the categories of the triad and dyad in the Abhidhamma *Mātikā* by way of the three ethical methods (wholesome, unwholesome, and indeterminate), the Dhammasaṅgaṇi organises the classification of cittas by sub-dividing into the four spheres of existence. In the analysis by type, the constituents of cittas are made up of 21 wholesome states, 12 unwholesome states, 36 indeterminate resultants, and 20 indeterminate functionals thereof, altogether constitute the 89 classes cittas or minds. For simplification, Table 2.1 below numerically summarises these 89 classes of cittas ¹ To facilitate easier reference, I further summarised them by type into Table 2.2 further below. The detailed constituents of all the 89 classes can be referred to the table in Appendix II.

Table 2.1, 2.2, are the condensed outlines modified from the table in Nandamālābhivaṃsa's 'Fundamental Abhidhamma' (Myanmar: Sagaing Hills, 1997) p.23.

Table 2.1: Summary of the 89 States of Consciousness

			Indeterminate States (abyākata) (無記心)		
Types Sphere	Wholesome States (kusalacittāni) (善心)	Unwholesome States (akusalacittāni) (不善心)	Resultant States (vipākacittāni) (異熟無記心)	Functional States (kiriyācittāni) (唯作無記心)	
Sensuous Sphere (Kāmāvacara) (欲界)	8	12	23	11	54
Fine-Material Sphere (<i>Rūpāvacara</i>) (色界)	5		5	5	15
Immaterial Sphere (<i>Arūpāvacara</i>) (無色界)	4		4	4	12
	17	12	32	20	81
Tanscendental Sphere (Lokuttara) (出世間)	4		4		8
Total:	21	12	36	20	89

Table 2.2: The 89 states of consciousness summarised by planes and types.

Sensual-Sphere (total 54) Fine-Material-Sphere (total 15) Immaterial-Sphere (total 12) Immaterial-Sphere (total 12) Supramundane-Sphere (total 8) Sensual-Sphere (total 8) Tascendental fruitions (4) 12 unwholesome cittas (akusala-asobhaṇa): 24 beautiful cittas, with cause (sahetuka asobhaṇa): 24 beautiful cittas, without cause (ahetuka-asobhaṇa): Wholesomes (8) Resultants (8) Unwholesome resultants (7) Functionals (3) Immaterial-Sphere (total 12) Supramundane-Sphere (total 8) Transcendental development paths (4) Supramundane-Sphere (total 8) Transcendental fruitions (4)				1		
Sensual-Sphere (total 54) Fine-Material-Sphere (total 15) Immaterial-Sphere (total 12) Supramundane-Sphere (total 8) Cittas (akusala-asobhaṇa): Sittas (akusala-asobhaṇa): Sittas (akusala-asobhaṇa): With cause (sahetuka asobhaṇa): Wholesomes (8) Resultants (8) Functionals (8) Unwholesome resultants (7) Functionals (3) (sobhaṇa jhānacittāni) Wholesomes (5) Resultants (5) Functionals (5) Functionals (4) Resultants (4) Functionals (4) Supramundane-Sphere (total 8) Cittas (akusala-asobhaṇa): Wholesomes (8) Resultants (8) Unwholesome resultants (7) Functionals (5) Resultants (5) Functionals (5) Supramundane-Sphere (total 8) Cittas (akusala-asobhaṇa): Sobhaṇa jhānacittāni) Transcendental development paths (4) (sobhaṇa phalacittāni)				18 cittas		
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Supramundane- Sphere (total 8) Transcendental development paths (4) (sobhaṇa phalacittāni)	(total 12)	Functionals (4)				
Sphere (sobhana phalacittāni)	Sunramundane	(sobhaṇa jhānacittā	ni)			
(total 8) (Sobnana phalacittani)		Transcendental dev	velopment paths (4)			
(LULAI O) Transcondental fruitions (4)	-	(sobhaṇa phalacittā	ni)			
Transcendental Truttons (4)	(total o)	Transcendental fruitions (4)				

An important fundamental of citta as we shall explore in this subject content is that, citta cannot arise by itself alone, but is accompanied together by the different mental factors, as well as by material phenomena through the cognition of objects. In other words, the dynamic nature of citta is really a series of momentary mental acts of very short-lived consciousness, rapidly and constantly changing, are collaboratively the interconnected acts of cognizance. Because the discrete mental occurrences of the varied types are happening in such a rapid succession, ordinary people simply will not be able to understand such subtlety of mind without having some knowledge of the

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Excluding those cittas which are unwholesome and without *Hetu* (causeless), the rest are called 'beautiful', including certainly the 15 cittas of the *rūpāvacara*, 12 of the *arūpāvacara*, and 8 of the *lokuttara*. Thus, the 'beautiful' cittas are 59 in all (or 91 in broad total, i.e. 121 – 12 – 18 = 91). *Cf*. Narada Maha Thera, *A Manual of Abhidhamma*... (Malaysia: BMS, 1979) p.37.

Abhidhamma analysis of states of consciousness and mental factors.

As delineated in Table 2.1, citta occurrences are classified into four planes—the sense-sphere, the fine-material sphere, the immaterial sphere, and the supramundane sphere. The first three are mundane. The fourth plane is marked by supramundane cittas ascribed to its unconditioned element, *Nibbāna*. The four planes of existence are realms or worlds where all beings are reborn into. Citta of a particular sphere is not confined exclusively to that particular plane, but they may also arise in other planes of existence. However, in the case of kammically-active unwholesome cittas which accumulates kamma, and also whenever a rebirth opportunity is possible, the being will tend to gain a new life in the same plane of existence. What this tells us is that the consciousness of an ordinary people of a particular sphere, 'frequent' or tend to move about in their corresponding planes of existence rather than in other planes. The 25 types of the wholesome and unwholesome cittas (kāmāvacara 12 unwholesomes, kāmāvacara 8 wholesomes, and rūpāvacara 5 wholesomes) are kamma-bound at every moment in one's lifetime.

In the sense-sphere states of consciousness (kāmāvacaracitta), it carries the characteristics of craving for sensual pleasures (known as the subjective sensuality), and the five external sensuous objects, namely sights, sounds, odours, tastes, and tangibles (known as the objective sensuousness) 1. All beings, spirits, and six sensuous heavens, exist in this sphere. The states of consciousness of the fine-material nature (rūpāvacaracittāni) relate to the fine-material plane of existence with regard to the composed states of meditative tranquility called the rūpajihānas, which essentially is an attainment in meditative practice (by concentrating initially on a form object (rūpa) as the meditation developed). Hence the word rūpaijhāna is derived. The immaterial sphere states of consciousness (arūpāvacaracittāni) refer to the meditative states in which one has dispensed with focusing concentration on material form but instead one adopts the incorporeal states as the meditative focus. Hence it derived the word, arūpajihānas absorptions. The supramundane sphere immaterial consciousness (lokuttaracitta) transcends the three mundane spheres

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¹ By 'kāma' (sensuality), it also refers to the four states of misery (Apāya) as the worlds of animals, ghosts, demons, and hell; human abode (Manussaloka); the six celestial realms (Devaloka) – the eleven kinds of sentient existence. Cf. Narada Maha Thera, A Manual of Abhidhamma: Being Abhidhammattha-Saṅgaha of Bhadanta Anuruddhācariy (Malaysia: Buddhist Missionary Society, 1979) p.10.

(which contain all the conditioned physical and mental phenomena) by virtue of its unconditioned and ultimate element, *nibbāna*.

The 15 rūpāvacara cittas and the 12 arūpāvacara cittas are sometimes collectively known as the 27 mahaggata cittas ¹. The 54 kāmāvacara cittas and the 27 mahaggata cittas are also collectively known as 81 lokiya cittas ². Lokiya means mundane, relating to cittas which are associated with the three mundane spheres. These 81 lokiya cittas together with the 8 lokuttara cittas make up the 89 cittas.

With respect to its nature (jāti), citta is classified into four kinds—good (wholesome), bad (unwholesome), resultant, and functional. Let's understand the relationship between them. Good states of consciousness (kusalacittāni) are cittas which are accompanied by the wholesome passions – that forsakes three roots source of all wickedness (greed, hatred, and delusion) but embracing generosity, compassion, loving-kindness, and wisdom. Herein the word Kusala means 'of good health' (ārogya), 'faultless' (anavajja), 'productive of happy results' (sukha vipāka). Bad states of consciousness (akusalacittāni) are cittas attribute to one or another of the three unwholesome roots which are greed, hatred, and delusion. The third category of cittas is regarded as 'indeterminate' (abyākata; '無記') because it is neither wholesome nor unwholesome dhamma but comprises the matured results or kamma of the wholesome and unwholesome dhamma from the four spheres of existence, and which essentially are the aggregates of feeling, perception, volitive activities, and consciousness ³. Hence it derived its name as 'resultants' (vipāka; '異熟'). Kamma, herein being purely a volitive activity, transformed into the varied consciousness which are specific to this category, or, essentially are consciousness experiencing the ripening of kamma. The fourth category of cittas is also termed 'indeterminate' or abyākata, because it comprises states of consciousness that is neither kamma itself nor is a kamma-resultant, neither it is wholesome nor

^{1 &#}x27;Mahaggata', literally means 'grown great', or is interpreted as 'developed and noble'. Therefore, Mahaggatacitta means the state of developed consciousness attained in the fine-material and the immaterial absorptions. Cf. Nyanaponika Thera. Buddhist Dictionary: Manual of Buddhist Terms & Doctrines (Kandy: BPS, 1980) p.179.

² The 81 Lokiya Cittas: the overall cittas of the 3 mundane spheres which are the 54 cittas of the sensuous sphere, and the 27 mahaggata cittas (composed of the 15 finematerial-sphere cittas and the 12 immaterial-sphere cittas). Refer to Table 2.1.

³ Dhs [991]: Kusalākusalānam dhammānam vipākā kāmāvacarā, rūpāvacarā, arūpāvacarā, apariyāpannā; vedanākkhandho, saññākkhandho, saṅkhārakkhandho, viññānakkhandho...

unwholesome—thus is a non-causative action-thought. The mental activity here is karmically indeterminate because the action-thought is casually ineffective of kamma, and is being called 'functional' ($kiriy\bar{a}$; '唯作') ¹. Literally, $kiriy\bar{a}$ means action. All corporeality are all indeterminate states, as well as $Nibb\bar{a}na$ but in the unconditioned sense.

Looking by way of the planes of existence from Table 2.1, firstly in the sensuous sphere of individuals, there are 8 classes of good state, 12 classes of bad or unwholesome state, 23 indeterminate states on the resultants, and 11 indeterminably inoperative states on the functionals. Next, in the fine-material sphere, there are 5 good states, 5 indeterminate resultants thereof, and 5 corresponding functionals. Next follows by the immaterial sphere, in which there are 4 good states, 4 indeterminate resultants thereof, and 4 corresponding functionals. These three spheres are being categorised as mundane in which the rebirth of all beings occurred as a consequence of their own kammic results. Lastly in the transcendental or supramundane sphere, there are 4 good states, and 4 indeterminate resultants thereof. Altogether, they make up the typical 89 classes of our mind.

Looking vertically from Table 2.1 (i.e. by type), spanning the four spheres, there are altogether 21 wholesome states, 12 unwholesome states, 36 indeterminate resultant states, and 20 indeterminate functional states. Altogether they make up the 89 classes of cittas. I shall explain each of the four planes of existence in the following sections.

¹ Dhs [583]. The text gives a thorough definition of the *abyākata dhamma* as: ... states which are neither wholesome nor unwholesome nor resultants but are the non-causative actions; all that is corporeality; the unconditioned element (*Nibbāna*).

Cittas of the Sense-Sphere (Kāmāvacaracittāni)

In the sensuous planes of existence, there are twelve unwholesome cittas, twelve active wholesome cittas, twenty-three resultant cittas, and eleven functional cittas—in total 54 cittas that make their presence.

The Eight Active Wholesome States (sahetuka-sobhana)

Table 2.3.1: The sense-sphere eight wholesome cittas

	8 sense-sphere wholesome, beautiful cittas with causes (<i>mahākusala sobhaṇa-sahetukacittānī</i>) (欲界有因善心)			
S E N S U O U S S P H E R E	(1) Accompanied by joy, associated with knowledge, unprompted. (2) Accompanied by joy, associated with knowledge, prompted. (3) Accompanied by joy, dissociated from knowledge, unprompted. (4) Accompanied by joy, dissociated from knowledge, prompted.	(5) Accompanied by equanimity, associated with knowledge, unprompted. (6) Accompanied by equanimity, associated with knowledge, prompted. (7) Accompanied by equanimity, dissociated from knowledge, unprompted. (8) Accompanied by equanimity, dissociated from knowledge, prompted.		

Table 2.3.1 shows the eight classes of wholesome cittas as 'beautiful', with causes. The eight classes are dichotomised on basis of three principles. The first is the concomitant feeling in the four cases of joyful feeling (somanassa), and the four cases of equanimous feeling ($upekkh\bar{a}$), often accompanied by disinterestedness, or state of neutrality in the sense of impartiality and not taking preference. The second principle is based on the presence or absence of knowledge; the third is whether the citta is unprompted or prompted. By 'associated with knowledge' (nangasampayutta), it means to comprehend things as they are in a non-delusive manner as one who is acquainted with the beautiful mental factors of wisdom. Herein, nangasampayuta is synonymous with wisdom, or the knowledge about all the right and wrong causes, implications, and

conclusions. By 'dissociated from knowledge' ($\tilde{n}anavippayutta$), it means having state of consciousness destitute of such comprehension of the wisdom, but it does not necessarily means also having ignorance ($avijj\bar{a}$) or delusion (moha). 'Unprompted' refers to acts of consciousness, arising not because one has performed such deed in the past or for whatsoever reasons, but rather because one acts out of the spur of the moment without any enticing factors. 'Prompted' refers to acts of consciousness which is not performed out of spontaneity but rather is acting under the influence of inducement either from within or externally. When a wholesome citta arises in a person without being prompted, the merit is kammically stronger than when it is prompted. Similarly in the case of unprompted arising of an unwholesome citta, the demerit is kammically more potent than when it is arisen on premeditated basis.

The eight types of wholesome cittas are 'with-cause' (有因) or sahetuka (hetu q.v.) because they have the root-conditioned concomitants ¹. Cause/Root-cause or Hetu (因) can be explained as a 'stabilising factor' in particular states of consciousness. Cittas which have causes are comparatively stronger that those without. When a citta is termed as ahetuka (without cause), it means the state of consciousness is devoid of the concomitant causal conditions. In other words, those causeless states of consciousness (無因) do not contain the three unwholesome roots nor do they contain the concomitant good roots (absence of greed, absence of hatred, absence of delusion) and they are also non-beautiful (asobhana), but they can be either wholesome or indeterminate. (see Table 2.2). Cittas which are without cause are unstable, weak and passive. These eight classes of cittas are also termed as beautiful (sobhana) because they are connected with the wholesome roots and yield acts of good and right qualities. Beautiful cittas exclude the twelve classes of unwholesome cittas, as well as those eighteen classes without cause (see Table 2.2 and Appendix II). The degree of kammical potency of these eight wholesome cittas follows in their numerical order ranked from (1) to (8). With the above explanations, the eight classes of cittas thus can be comprehended easily.

Below are examples of the eight sense-sphere wholesome cittas.

¹ Hetu (因) means 'cause', 'root-cause', or 'causal condition'. A frequently used phrase in suttas – 'ko hetu ko paccayo' – means 'what cause, what reason', Abhidhamma differentiated between the two specifically. Paccaya is an aiding condition (缘) like sunlight, water, etc. to the root of a tree (hetu). It should not be confused with another term called 'mūla' (root) (根).

- Accompanied by joy, associated with knowledge, unprompted.
- Accompanied by joy, associated with knowledge, prompted.
- Accompanied by joy, dissociated from knowledge, unprompted.
- Accompanied by joy, dissociated from knowledge, prompted.
- Accompanied by equanimity, associated with knowledge, unprompted.
- Accompanied by equanimity, associated with knowledge, prompted.
- Accompanied by equanimity, dissociated from knowledge, unprompted.
- Accompanied by equanimity, dissociated from knowledge, prompted.

Examples of giving up your seat.

An initial thought of giving your bus seat up for an elderly standing in front, arises in you spontaneously with your knowledge of its merit, and in you joy is felt.

An initial thought of giving your bus seat up for an elderly standing in front, arises in you with your knowledge of its merit, but it was on that occasion someone advised you of it, and in you joy is felt.

An initial thought of giving your bus seat up for an elderly standing in front, arises in you spontaneously in spite of not knowing it as otherwise a meritorious act, and in you joy is felt.

An initial thought of giving your bus seat up for an elderly standing in front, arises in you because someone advised you of it as meritorious in spite of your unawareness regarding it, and in you joy is felt.

An initial thought of giving your bus seat up for an elderly standing in front, arises in you spontaneously with your knowledge of its merit, but in you is felt as neither deservingly pleasant, nor unpleasant thinking about having yourself to endure standing through the journey.

An initial thought of giving your bus seat up for an elderly standing in front, arises in you with your knowledge of its merit, except that it was prompted by someone who advised you of it, and in you is felt as neither deservingly pleasant, nor unpleasant thinking about having yourself to endure standing through the journey.

An initial thought of giving your bus seat up for an elderly standing in front, arises in you spontaneously despite being unaware of it as otherwise a meritorious act, and in you feeling arises as neither praiseworthily pleasant, nor unpleasant thinking about having yourself to endure standing through the journey.

An initial thought of giving your bus seat up for an elderly standing in front, arises in you because someone advised you of the act as meritorious in spite of your unawareness regarding it, and then in you is felt as neither praiseworthily pleasant, nor unpleasant thinking about having yourself to stand through the journey.

When the first of these eight classes of wholesome states is arisen, accompanied by joy, associated with knowledge, is unprompted—it is the most kammically meritorious citta among the eight—according to the Dhammasaṅgaṇi, thereupon having in contact with either of the six sense-objects, there arise a series of states, which are all wholesome, which come with the first of these eight cittas. Or when on that occasion there are whatsoever other non-material states which are causally arisen all together with these states, they are all wholesome by that measure ¹. These series of states fall summarily under the groupings listed as shown below. The three "nutrients" are referred to as sense-contact, mental intention, and consciousness—the three things that necessarily come together to form a mental act, either wholesome or unwholesome, and it is kammically effective.

- [1] four aggregates (cattāro khandhā)
- [2] two bases (dvāyatanāni)
- [3] two elements (dve dhātuyo)
- [4] three nutritive origins (tayo āhārā)
- [5] eight faculties (aṭṭhindriyāni)
- [6] fivefold jhānas (pañcaṅgikaṃ jhānaṃ)
- [7] fivefold path-factors (pañcaṅgiko maggo)
- [8] seven powers (satta balāni)
- [9] three causes (tayo hetū)
- [10] contact (eko phasso)
- [11] feeling (ekā vedanā)
- [12] perception (ekā saññā)
- [13] intention (ekā cetanā)
- [14] state of consciousness (ekam cittam)
- [15] feeling aggregate (vedanākkhandho)
- [16] perception aggregate (saññākkhandho)
- [17] formation aggregate (saṅkhārakkhandho)
- [18] consciousness aggregate (viññāṇakkhandho)
- [19] mind-base (manāyatana)
- [20] mind-faculty or the faculty of ideation (manindriya)
- [21] mind-consciousness element (manoviññāṇadhātu)
- [22] mind-object base or ideation-base (dhammāyatana)
- [23] mind-object element or ideation-element (dhammadhātu)

Constituents of above groupings are enumerated in the table below.

¹ Cf. Dhs, Cittuppādakaṇḍaṃ [1] to [145].

Table 2.3.2: Arisen states with the first and second of the eight kusalacittāni, accompanied by joy, associated with knowledge

Class:

1	phasso	contact (觸)	sense-cognition	
2	vedanā	feeling (受) (and as feeling aggregate)	mind-object	
3	saññā	perception (想) (and as perception aggregate)	base and mind-	
4	cetanā	intention (行/思)	object element	
5	citta	state of consciousness (識) (as a component of consciousness aggregate)	mind-base and mind- consciousness element	
6	vitakko	initial application (尋)		
7	vicāro	sustained thought (伺)	the five	
8	pīti	zest or rapture (喜)	the five jhāna factors	
9	sukha	happiness or bliss (樂)	jiidiid idolois	
10	cittassekaggatā	one-pointedness of mind (心一境性)		
11	saddhindriya	the faculty of faith (信根)]	
12	vīriyindriya	the faculty of energy (進根)		
13	satindriya	the faculty of mindfulness (念根)		
14	samādhindriya			
15	paññindriya	the faculty of wisdom (慧根)	faculties	
16	manindriya	the faculty of mind or of ideation (意根)		
17	somanassindriya	the faculty of joy (悅根)		
18	jīvitindriya	the faculty of vitality (命根)		
19	sammādiţţhi	right views (正見)		
20	sammāsaṅkappo	right thought or intention (正思維)	the five	
21	sammāvāyāmo	right effort (正勤)	path-factors	
22	sammāsati	right mindfulness (正念)	pati idotoro	
23	sammāsamādhi	right concentration (正定)		
24	saddhābala	the power of faith (信力)]	
_	vīriyabala	the power of energy (進力)]	
_	satibala	the power of mindfulness (念力)	the seven	
27	samādhibala	the power of concentration (定力)	the seven spiritual powers	
28	paññābala	the power of wisdom (慧力)	opinidai poworo	
29	hiribala	the power of discreet shamefulness (慚力)]	
30	ottappabala	the power of guilt-conscience (愧力)		
31	alobho	absence of greed (無貪欲)	the three	
32	adoso	absence of hatred (無嗔恚)	wholesome	
33	amoho	absence of delusion (無疑癡)	roots	

34	anabhijjhā	absence of covetousness (無貪婪; 無妄羡)	same as alobho
35	abyāpādo	absence of malevolence/ ill-will (無怨惡)	same as adoso
36	sammādiţţhi	right views (正見)	paññindriya
37	hirī	discreet shamefulness (有慚)	
38	ottappa	guilt-conscience (有愧)	
39	kāyapassaddhi	calmness of the 'mental structure' (身輕安)	
40	cittapassaddhi	calmness of the consciousness (心輕安)	
41	kāyalahutā	lightness of the 'mental structure' (身輕快)	
42	cittalahutā	lightness of the consciousness (心輕快)	constituent
43	kāyamudutā	malleability of the 'mental structure' (身柔軟性)	mental factors
44	cittamudutā	malleability of the consciousness (心柔軟性)	of the formation
45	kāyakammaññatā	wieldiness of the 'mental structure' (身適應性)	aggregate
46	cittakammaññatā	wieldiness of the consciousness (心適應性)	
47	kāyapāguññatā	proficiency of the 'mental structure' (身練達性)	
48	cittapāguññatā	proficiency of the consciousness (心練達性)	
49	kāyujukatā	rectitude of the 'mental structure' (身正直性)	
50	cittujukatā	rectitude of the consciousness (心正直性)	
51	sati	right mindfulness (正念)	satindriya
52	sampajañño	full awareness (正知)	paññindriya
53	samatho	tranquility or serenity (止靜)	cittassekaggatā
54	vipassanā	insight (觀禪)	paññindriya
55	paggāho	exertion (勤勉)	vīriyindriya
56	avikkhepo	undistractedness (不散亂) or balance of mind	cittassekaggatā

In the above table, the term "contact" is referred to the concurrent happening of one of the six senses adverting to the corresponding sense-object, and the arising of that particular sense-consciousness. It necessitates the getting together of three things in order to form a contact: object as stimuli, impinges on one of the sense-bases, causes the arising of the relevant consciousness. Mind-object base and Mind-object element are, respectively, referred to the same three aggregates of feeling, perception, and volitive formation. Mind-base is referred to the overall 89 cittas. Mind-consciousness element is produced of the mind-element; the latter is produced of the individual five sense-consciousneness elements. Excluding the ten gross elements, mind-object element, the five sense-consciousness elements, and mind-element, remaining at the 18th is the mind-consciousness element (manoviññāṇadhātu). Because on that occasion, the cetasika, born of contact with the appropriate mind-consciousness element arsing

therefrom, is pleasant; the *cetasika* is blissful; the sensation which was born of contact with thought (*ceto*), is pleasant and blissful; the feeling born of contact with thought, is pleasant and blissful—this arisen feeling is thus a pleasurable one.

The state as citta is generally rendered as "mind, thought, ideation, consciousness, state of consciousness". The Dhammasaṅgaṇi interprets citta as the initial mind in a single thought process, leading to the aggregate of consciousness and the relevant mind-consciousness element associated with cetasikas. ¹ (See Table 2.3.4).

One-pointedness of mind ($cittassekaggat\bar{a}$) is the most salient of the five jhāna factors. The text interprets it as "the stability, firmness, and absorbed steadfastness of mind which on that occasion is the presence of balance, undistractedness, unperturbed mental procedure, serenity, the faculty and the power of concentration, right concentration". ²

The faculty of energy ($v\bar{i}riyindriya$) can be understood the inception of mental energy, toiling, endeavour, aspiring, effort, zeal, perseverance, vigour, fortitude, a state of unfaltering endeavour, a state of not relinquishing desire, a state of unflinching endurance, firm hold of the task, energy, energy as a controlling faculty, energy as a power, right energy. ³

The faculty of mindfulness (*satindriya*) is interpreted as, at that time, the mindfulness, constant mindfulness, recollecting and mindfulness, act of remembering, bearing in mind, state of non-superficiality, state of nonforgetfulness, mindfulness, controlling faculty of mindfulness, power of mindfulness, right mindfulness. ⁴

The faculty of wisdom (paññindriya) is rendered as wisdom that is understanding, investigation, research, truth-investigation, discernment, discrimination, differentiation, erudition, proficiency, subtlety, analysis, consideration, breadth, sagacity, guidance, insight, full awareness, goad, wisdom, controlling faculty of wisdom, power of wisdom, sword of wisdom, tower of wisdom, light of wisdom, lustre of wisdom, splendour

¹ Cf. Dhs [6, 17, 63, 65, 68]: cittam mano mānasam hadayam pandaram manomanāyatanam manindriyam viññānam viññānakkhandho tajjāmanoviññānadhātu.

² Cf. Dhs [11]: cittassa thiti santhiti avatthiti avisāhāro avikkhepo avisāhaţamānasatā samatho samādhindriyam samādhibalam sammāsamādhi.

³ Cf. Dhs [13]: cetasiko vīriyārambho nikkamo parakkamo uyyāmo vāyāmo ussāho ussoļhī thāmo dhiti asithilaparakkamatā anikkhittachandatā anikkhittadhuratā dhurasampaggāho vīriyam vīriyindriyam vīriyabalam sammāvāyāmo.

⁴ Cf. Dhs [14]: sati anussati paţissati sati saranatā dhāranatā apilāpanatā asammussanatā sati satindriyam satibalam sammāsati.

of wisdom, gem of wisdom, absence of delusion, truth investigation, right view. ¹

There are two repeated factors as right views. The first is the *sammādiṭṭhi* which can not be practised independently of the five path-factors. The other *sammādiṭṭhi* is not practised as a constituent of the five path-factors, can be taken as encompasing also the other three beautiful factors of abstinences with regard to wrong bodily action, wrong speech, and wrong livelihood.

The three states as *alobho*, *adoso*, and *amoho* are taken as the three wholesome roots according to the Dhammasaṅgaṇi, but the three are also the three beautiful mental factors in the *cetasikā*. Thus the term *anabhijjhā* (non-covetousness) and *abyāpādo* (non-illwill) in this case can be substitued as the beautiful mental factors.

The important qualities of mind conducive to absorption in jhānas as sati, sampajañña, samatha, vipassanā, paggāha, avikkhepa are born of the relevant controlling faculties.

After having analysed these arisen states, the Dhammasaṅgaṇi identified them conclusively as *suññata*—being voidness, emptiness, or unsubstantiality. There is no self or soul within this body which initiates these mental occurrences, but the thoughts are nothing more just a sequence of phenomena or a combination of these phenomenal factors at work, the swift evanescence of arising and ceasing.

The second of these eight classes of wholesome cittas, which is prompted, and when it is arisen, there is sense-contact occurred, and the fifty-six states as mentioned above in the first citta herein also similarly occur based on the same occasion.

The enumeration in the table below are the arisen states, following occurrence of the sense-contact after the manifestation of the first and second type of the eight wholesome cittas, are treated by the text as constituents of the formation aggregate ($sa\dot{n}kh\bar{a}rakkhandho$). Or when on that occasion there are whatsoever other non-material states casually induced (except $vedan\bar{a}$, $sa\tilde{n}\tilde{n}\bar{a}$, and $vi\tilde{n}\tilde{n}a\bar{n}a$) which are arisen all together with these states, they are also part of formation aggregate.

¹ Dhs [16]: paññā pajānanā vicayo pavicayo dhammavicayo sallakkhaṇā upalakkhaṇā paccupalakkhaṇā paṇḍiccaṃ kosallaṃ nepuññaṃ vebhabyā cintā upaparikkhā bhūrī medhā pariṇāyikā vipassanā sampajaññaṃ patodo paññā paññindriyaṃ paññābalaṃ paññāsatthaṃ paññāpāsādo paññāāloko paññāobhāso paññāpajjoto paññāratanaṃ amoho dhammavicayo sammādiṭthi.

Table 2.3.3: The arisen states, following the first and second of the eight kusalacittāni, which constitute the formation aggregate

1	phasso	contact	
2	cetanā	intention	
3	vitakko	initial application	
4	vicāro	sustained thought	
5	pīti	zest or rapture	
6	cittassekaggatā	one-pointedness of mind	
7	saddhindriya	the faculty of faith	
8	vīriyindriya	the faculty of energy	
9	satindriya	the faculty of mindfulness	
10	samādhindriya	the faculty of concentration	
11	paññindriya	the faculty of wisdom	
12	jīvitindriya	the faculty of vitality	
13	sammādiţţhi	right views	
14	sammāsaṅkappo	right thought or intention	
	sammāvāyāmo	right effort	
	sammāsati	right mindfulness	
17	sammāsamādhi	right concentration	
18	saddhābala	the power of faith	
19	vīriyabala	the power of energy	
	satibala	the power of mindfulness	
	samādhibala	the power of concentration	
	paññābala	the power of wisdom	
23	hiribala	the power of discreet shamefulness	
	ottappabala	the power of guilt-conscience	
	alobho	absence of greed	
	adoso	absence of hatred	
	amoho	absence of delusion	
	anabhijjhā	absence of covetousness	
	abyāpādo	absence of malevolence or ill-will	
30	sammādiţţhi	right views	
	hirī	discreet shamefulness	
	ottappa	guilt-conscience	
	kāyapassaddhi	calmness of the 'mental structure'	
	cittapassaddhi	calmness of the consciousness	
	kāyalahutā	lightness of the 'mental structure'	
	cittalahutā	lightness of the consciousness	
	kāyamudutā	malleability of the 'mental structure'	
38	cittamudutā	malleability of the consciousness	

39	kāyakammaññatā	wieldiness of the 'mental structure'
40	0 cittakammaññatā wieldiness of the consciousness	
41	kāyapāguññatā	proficiency of the 'mental structure'
42	cittapāguññatā	proficiency of the consciousness
43	kāyujukatā	rectitude of the 'mental structure'
44	cittujukatā	rectitude of the consciousness
45	sati	mindfulness
46	sampajañño	full awareness
47	samatho	tranquility or serenity
48	vipassanā	insight
49	paggāho	exertion
50	avikkhepo	undistractedness

Below 1. to 8. are the arisen states belonging to consciousness aggregate (*viññāṇakkhandho*). There are successive nine phenomenal stages issuing in the appropriate mind-consciousness element. These are also mentioned in the Mahāniddesa, Cūļaniddesa, Paṭisambhidāmagga, and Vibhaṅga in Abhidhammapiṭaka. Contamination sets in at the stage of *mānasaṃ*. From any of the five sense-doors advertence, it will go through the nine stages issuing in arising of the respective sense-consciousness element; and upon cessation of the latter, goes through the same nine stages issuing in arising of the appropriate mind-element; and upon cessation of the latter, again goes through the same nine stages leading to the arising of the appropriate mind-consciousness element. While the 17 thought-moments are moments begin with the sense-door advertence, these 9 stages of a citta process are element-based.

Table 2.3.4: Consciousness aggregate (viññāṇakkhandho) and the nine processive stages to mind-consciousness element

1.	cittaṃ	initial mind (初心)
2.	mano	ideation (意)
3.	mānasaṃ	intentive mind (故意)
4.	hadayaṃ	heart metaphorical of a resolute mind (堅實心)
5.	paṇḍaraṃ	clarity (of a resolute mind) (白净意)
6.	mano manāyatanam	ideation as the base of mind (意處)
7.	manindriyam	the faculty of mind or of ideation (意根)
8.	viññāṇaṃ	consciousness (識)
9.	viññāṇakkhandho	consciousness aggregate (識蘊)
10.	tajjāmanoviññāṇadhātu	the relevant mind-consciousness element (相應之意識界)

Table 2.3.5: Arisen states with the third and fourth of the eight kusalacittāni, accompanied by joy, dissociated from knowledge

Class:

1	phasso	contact (觸)	sense-cognition	
2	vedanā	feeling (受) (and as feeling aggregate)	mind-object	
3	saññā	perception (想) (and as perception aggregate)	base and mind-	
4	cetanā	intention (行/思)	object element	
5	citta	state of consciousness (識) (as a component of consciousness aggregate)	mind-base and mind- consciousness element	
6	vitakko	initial application (尋)]	
7	vicāro	sustained thought (伺)	the five	
8	pīti	zest or rapture (喜)	the five jhāna factors	
9	sukha	happiness or bliss (樂)	Jilana laotoro	
10	cittassekaggatā	one-pointedness of mind (心一境性)		
11	saddhindriya	the faculty of faith (信根)		
12	vīriyindriya	the faculty of energy (進根)		
13	satindriya	the faculty of mindfulness (念根)	seven	
14	samādhindriya the faculty of concentration (定根)		controlling faculties	
15	manindriya	indriya the faculty of mind or of ideation (意根)		
16	somanassindriya the faculty of joy (悅根)			
17	jīvitindriya	the faculty of vitality (命根)		
18	sammāsaṅkappo	right thought or intention (正思維)		
19	sammāvāyāmo	right effort (正勤)	four path-	
20	sammāsati	right mindfulness (正念)	factors	
21	sammāsamādhi	right concentration (正定)		
22	saddhābala	the power of faith (信力)		
23	vīriyabala	the power of energy (進力)		
24	satibala	the power of mindfulness (念力)	six spiritual	
25	samādhibala	the power of concentration (定力)	powers	
26	hiribala	the power of discreet shamefulness (慚力)		
27	ottappabala	the power of guilt-conscience (愧力)		
28	alobho	absence of greed (無貪欲)	two wholesome	
29	adoso	absence of hatred (無嗔恚)	roots	
30	anabhijjhā	absence of covetousness (無貪婪; 無妄羨)	same as alobho	
31	abyāpādo	absence of malevolence/ ill-will (無怨惡)	same as adoso	

32	hirī	discreet shamefulness (有慚)	
33	ottappa	guilt-conscience (有愧)	
34	kāyapassaddhi	calmness of the 'mental structure' (身輕安)	
35	cittapassaddhi	calmness of the consciousness (心輕安)	
36	kāyalahutā	lightness of the 'mental structure' (身輕快)	
37	cittalahutā	lightness of the consciousness (心輕快)	constituent
38	kāyamudutā	malleability of the 'mental structure' (身柔軟性)	mental factors
39	cittamudutā		
40	kāyakammaññatā	wieldiness of the 'mental structure' (身適應性)	aggregate
41	cittakammaññatā	(/	
42	kāyapāguññatā proficiency of the 'mental structure' (身練達性)		
43	cittapāguññatā	proficiency of the consciousness (心練達性)	
44	kāyujukatā	rectitude of the 'mental structure' (身正直性)	
45	cittujukatā	rectitude of the consciousness (心正直性)	
46	sati	right mindfulness (正念)	satindriya
47	samatho	tranquility or serenity (止靜)	cittassekaggatā
48	paggāho	exertion (勤勉)	vīriyindriya
	avikkhepo	undistractedness (不散亂) or balance of mind	cittassekaggatā

The third citta, accompanied by joy, dissociated from knowledge, which is unprompted, when it is arisen, with sense-contact brought into play, the following states listed in the following table also arise in that person based on the same occasion. Because of dissociation from knowledge which conduces to the person holding on to wrong views and persists with ignorance, the arisen wholesome states are thereby reduced significantly. The person's lack of knowledge in regard to phenomenal realities means these states do not arise in him with the third citta—faculty of wisdom, right views, power of wisdom, absence of delusion as a wholesome root, full awareness, and introspective insight.

The fourth of the eight classes of wholesome cittas, which is prompted, and when it is arisen and thereupon accompanied by sense-contact, the fourty-nine states as mentioned above in the third citta also similarly arise based on the same occasion.

The constituents of the formation aggregate in the third and fourth citta are the same as in Table 2.3.3 with the exception of the following states, as a result of dissociation from knowledge.

- the faculty of wisdom
- the power of wisdom
- right views
- the absence of delusion
- clear comprehension (or full awareness)
- insight

The fifth citta, accompanied by equanimity, associated with knowledge, unprompted, when it is arisen and with sense-contact occurred, there are 55 states arise in that person. Taking the same information as in Table 2.3.2, the following three states are therein to be substituted by equanimity. There will then remain with only three jhāna factors as equanimity is not one of the five jhāna factors. In this fifth citta (as well as the sixth, seventh, and eighth citta), because on that occasion, the *cetasika*, which is born of contact with the appropriate mind-consciousness element arsing therefrom, is neither pleasant nor unpleasant; the sensation (as what was initially felt), which was born of contact with thought, is neither pleasant nor unpleasant—this arisen feeling is thus of equanimity. So is the arisen perception, born of contact with the appropriate mind-consciousness element, is also neutrally-based.

- zest and happiness (pīti sukha), replaced by equanimity (upekkhā)
- joy-faculty (somanassindriya) replaced by equanimity-faculty (upekkhindriya)

The sixth citta, accompanied by equanimity, associated with knowledge, which is prompted, has the same number of arisen states as in the fifth citta on same occasion of sense-contact and situations.

The constituents of formation aggregate in the fifth and sixth citta are the same as in Table 2.3.3, except for removing zest $(p\bar{\imath}ti)$ as being incompatible with equanimity.

The seven citta, accompanied by equanimity, dissociated from knowledge, which is unprompted, has the same number of arisen states as in the third citta based on the similar occasions. Taking the same information as in Table 2.3.4, zest and happiness are to be replaced by equanimity; joy faculty is to be replaced by equanimity-faculty. There will then remain with only three jhāna factors. Feeling and perception are neither pleasant nor unpleasant, and are neutrally based.

The eighth citta has the same arisen states as in the above seventh citta based on similar occasions.

The constituents of formation aggregate in the seventh and eighth citta are the same as in Table 2.3.3 with the exception of the following states to be excluded.

- zest
- the faculty of wisdom
- the power of wisdom
- right views
- the absence of delusion
- full awareness
- insight

The enumeration in the following table are the overall arisen states from these eight wholesome cittas of the sense-sphere, which according to the Dhammasaṅgaṇi, are constituents of the formation aggregate (saṅkhārakkhandho). However, there are fifteen of them which can be seen in the far right column, are not among the fifty-two mental factors (cetasikā) as enumerated in the sub-commentary of Abhidhammatthasaṅgaha. There are several cases of them, for example, like saddhindriya and saddhābala, are treated as identical to the mental factor of saddha (faith). In contrast, the universally occurring common mental factors of vedana (feeling), saññā (perception), manasikāra (mental advertence), and the other two occasionally occurring common mental factors of adhimokkha (resolve) and chanda (desire) are not included by the Dhammasaṅgaṇi as the components of formation aggregate.

Through this information as given in the text, it would seem that we should regard these wholesome states as also the beautiful mental concomitants, namely—the five path-factors (right views, right intention, right effort, right mindfulness, right concentration), absence of covetousness, absence of ill-will, full awareness, serenity, insight, exertion, and undistractedness.

Table 2.3.6: Arisen wholesome states which constitute the formation aggregate (saṅkhārakkhandho) according to the Dhammasaṅgaṇi

Among the 52 mental factors?
The other equivalents of mental factors:

	The other equivalents of mental factors :			
1	phasso	contact		yes
4	cetanā	intention		yes
6	vitakko	initial application		yes
7	vicāro	sustained thought		yes
8	pīti	zest or rapture		yes
10	cittassekaggatā	one-pointedness of mind		yes
11	saddhindriya	the faculty of faith	faith	yes
12	vīriyindriya	the faculty of energy	energy	yes
13	satindriya	the faculty of mindfulness	mindfulness	yes
14	samādhindriya	the faculty of concentration		NO
15	paññindriya	the faculty of wisdom	faculty of wisdom	yes
18	jīvitindriya	the faculty of vitality		yes
19	sammādiţţhi	right views		NO
20	sammāsaṅkappo	right thought or intention		NO
21	sammāvāyāmo	right effort		NO
22	sammāsati	right mindfulness		NO
23	sammāsamādhi	right concentration		NO
24	saddhābala	the power of faith	faith	yes
25	vīriyabala	the power of energy	energy	yes
26	satibala	the power of mindfulness	mindfulness	yes
27	samādhibala	the power of concentration		NO
28	paññābala	the power of wisdom		yes
29	hiribala	the power of discreet shamefulness	shamefulness	yes
30	ottappabala	the power of guilt-conscience	guilt-conscience	yes
31	alobho	absence of greed		yes
32	adoso	absence of hatred		yes
33	amoho	absence of delusion	faculty of wisdom	yes
34	anabhijjhā	absence of covetousness		NO
35	abyāpādo	absence of malevolence or ill-will		NO
36	sammādiţţhi	right views		NO
37	hirī	discreet shamefulness	shamefulness	yes
38	ottappa	guilt-conscience	guilt-conscience	yes
	kāyapassaddhi	calmness of the 'mental structure'		yes
40	cittapassaddhi	calmness of the consciousness		yes
41	kāyalahutā	lightness of the 'mental structure'		yes
42	cittalahutā	lightness of the consciousness		yes

56	avikkhepo	undistractedness		NO
55	paggāho	exertion		NO
54	vipassanā	insight		NO
53	samatho	tranquility or serenity		NO
52	sampajañño	full awareness		NO
51	sati	mindfulness	mindfulness	yes
50	cittujukatā	rectitude of the consciousness		yes
49	kāyujukatā	rectitude of the 'mental structure'		yes
48	cittapāguññatā	proficiency of the consciousness		yes
47	kāyapāguññatā	proficiency of the 'mental structure'		yes
46	cittakammaññatā	wieldiness of the consciousness		yes
45	kāyakammaññatā	wieldiness of the 'mental structure'		yes
44	cittamudutā	malleability of the consciousness		yes
43	kāyamudutā	malleability of the 'mental structure'		yes

The Twelve Unwholesome States (samūlaka)

Table 2.3.7: The sense-sphere twelve unwholesome cittas

	12 sense-sphere unwholesome cittas
	(kāmāvacara akusalacittānī) (欲界不善心)
S E N S U O U S	8 greed-rooted cittas (<i>lobhamūlacittāni</i>): (9) Accompanied by joy, associated with fallacy, unprompted. (10) Accompanied by joy, associated with fallacy, prompted. (11) Accompanied by joy, dissociated from fallacy, unprompted. (12) Accompanied by joy, dissociated from fallacy, prompted. (13) Accompanied by equanimity, associated with fallacy, unprompted. (14) Accompanied by equanimity, associated with fallacy, prompted. (15) Accompanied by equanimity, dissociated from fallacy, unprompted. (16) Accompanied by equanimity, dissociated from fallacy, prompted.
S P H E R	2 hatred-rooted cittas (dosamūlacittāni): (17) Accompanied by displeasure, associated with aversion, unprompted. (18) Accompanied by displeasure, associated with aversion, prompted. 2 delusion-rooted cittas (mohamūlacittāni): (19) Accompanied by equanimity, associated with doubt (vicikicchā). (20) Accompanied by equanimity, associated with restlessness (uddhacca).

There are twelve classes of unwholesome cittas of the sense-sphere as greed-based, hatred-based, and delusion-based. In Abhidhamma, greed (*lobha*) and hatred (*dosa*) are mutually exclusive, that is, the two cittas can not coexist. However, anger and hatred commonly arise in a person as a result of greed when the objectives are not met with. Delusion (*moha*) can exist in every unwholesome citta, and delusion can also arise without the accompaniment of greed and hatred, as well as delusion becoming a precursor leading to the happenings of greed and hatred.

In this category, there are eight classes of cittas rooted in greed which are dichotomised on basis of three principles. The first principle is the concomitant feeling whether it is of joy or equanimity; the second is based on the presence or absence of fallacy or heretical views; the third is of whether it is unprompted or prompted. The permutations are the same as in the aforesaid eight classes of wholesome cittas, except that here the cittas are associated with fallacy instead of with knowledge. Ditthi means 'view' and is herein understood to refer as wrong views or fallacies. Prompted or unprompted act is according to whether it arises out of original spontaneity or inducement. There are two hatred-rooted cittas which are dichotomised by three principles, namely displeasure, associated with aversion, and whether it is unprompted or prompted. 'Displeased' or 'grievous' feeling (domanassa) refers to unpleasant mental feeling which follows hatred. Why the word 'aversion' (paţiqha) has being used instead of 'hatred', is because aversion includes all kinds of hatred from frenzied outrage down to annoyance, to even the slightest of inconspicuous irritations. The last is the class of citta that is delusionrooted, and is dichotomised by way of two principles—accompanied by equanimity, and whether it is associated with doubt or with restlessness. Equanimity (upekkhā), being disinterestedness from attachments, has the attributes of neutrality, impartiality, and a balanced state of mind. Perplexity or skeptical doubt (vicikicchā) is a form of hindrance, refers to the doubt in thoughts as regard what are exhorted by the Buddha. Doubts deny a person of unerring answers or truth, and which leads to varying degree of skepticism and indecision. Uddhacca means 'restlessness' or as explained in Atthasālinī: 'disquietude, mental distraction or confusion'. The factor of restlessness can exist independently, or coexists with the rest of the unwholesome cittas but in such cases it is not the predominant factor.

The Dhammasangani provides very extensive definitions and

explanation of what constitutes the three unwholesome roots—greed ¹, hatred ², and delusion ³. I summarised those meanings in the footnotes.

Below shows examples of the twelve sense-sphere unwholesome cittas.

- Accompanied by joy (somanassa), associated with fallacy (ditthi), unprompted
- Accompanied by joy, associated with fallacy, prompted
- Accompanied by joy, dissociated from fallacy, unprompted.

Examples of a monk's standpoint of hells

An initial thought arises of a monk, when without being asked by his students, telling them that hells by all measures do not exist (without making reference to what are actually told in the suttas), and thereby in him joy is felt.

An initial thought arises of a monk, after being asked by his students, telling them that hells by all measures do not exist, and thereby in him joy is felt.

An initial thought arises of a monk, when without being asked by his students, telling them that hells exist but in a different world accessible only by the power of fourth jhāna or by their own horrid states of kamma after death as told in suttas, and thereby in him joy is felt.

¹ These are 'Greed': that all are arising in the mind or in action, including all kinds of attachments, longing, clinging, infatuation, conditional love, delight, seduced towards existing and new existences, insatiable desires, fawning, wily and crafty, gloating, enticing others to vice, inflict evils and sufferings, covetous of and entangle in sense-objects, hankering after pleasant companionships and intimate relationships, lust, favourable regard, craving (for wealth, offspring, sensual pleasures, happiness, good life, etc.), assertiveness, concealing the truths, the 'raging current' and 'yoke' of existences ... Cf. Dhs [1065].

² The text describes 'Hatred' as: essentially, holding animosity towards something being disadvantageous to oneself, or to others to whom one loves and esteems, or to whom one has no distinct relationship, whether that act has been done in the past, in the making, or will be happening, or simply is hatred that arises without any cause. Hatred also includes hostility, antagonism, indignation, anger, prone to getting annoyed, dislike, unfriendliness, rudeness, resentment, opposition, moody temperament; whether they are of susceptibility or a propensity, or of raging intensity to even the slightest irritation ... Cf. Dhs [1066].

The text defines 'Delusion' as: in gist, the ignorance of sufferings (dukkha) as to root causes and methodical practice that would lead to the cessation of all sufferings; ignorance of the learned past existences and the future requirements; ignorance of the universal Theory of Cause and Effect, also called the Theory of Dependent Origination (paţiccasamuppāda). Ignorance happens as a result of incomprehension, lack of penetrative or incomplete understanding, and misapprehension as to Four Noble Truths and the ultimate realities; inability to reflect correctly; inability to distinguish between what is right and wrong as to morality and the Truth, that which dispossess the person of the purity of mind; inability to properly discern and become aware of own foolishness; uninformed of the barriers to bewilderment which is the root cause of all unwholesomeness. Cf. Dhs [1067].

- Accompanied by joy, dissociated from fallacy, prompted.
- Accompanied by equanimity, associated with fallacy, unprompted.
- Accompanied by equanimity, associated with fallacy, prompted.
- Accompanied by equanimity, dissociated from fallacy, unprompted.
- Accompanied by equanimity, dissociated from fallacy, prompted.
- Accompanied by displeasure (domanassa) associated with aversion (patigha), unprompted.
- Accompanied by displeasure, associated with aversion, prompted.
- 11. Accompanied by equanimity, associated with doubt (*vicikicchā*).

An initial thought arises of a monk, after being asked by his students, telling them that hells exist but in a different world accessible only by the power of fourth jhāna or by their own horrid states of kamma after death, and thereby in him joy is felt.

An initial thought arises of a monk, when without being asked by his students, telling them that hells by all measures do not exist, and therewith in him has felt of neither joy because he has asserted his belief, nor unpleasantness because of worry for being thrown with rebuttals.

An initial thought arises of a monk, after being asked by his students, telling them that hells by all measures do not exist, and therewith in him has felt of neither joy because he has asserted his belief, nor unpleasantness because of worry for being thrown with rebuttals.

An initial thought arises of a monk, when without being asked by his students, telling them that hells exist but in a different world accessible only by the power of fourth jhāna or by their own horrid states of kamma after death as told in suttas, and therewith in him neither joy is felt because he has asserted his belief, nor unpleasantness is experienced because of his worry for being thrown with rebuttals.

An initial thought arises of a monk, after being asked by his students, telling them that hells exist but in a different world accessible only by the power of fourth jhāna or by their own horrid states of kamma after death as told in suttas, and therewith in him neither joy is felt because he has asserted his belief, nor unpleasantness is experienced because of his worry he might be thrown with rebuttals.

An initial thought of displeasure and grief arises of a monk, averse to recalling the frowns of disapproval from his students when he has made assertion to them that hells by all measures do not exist, in spite of hearing no open rebuttal from any of them.

An initial thought of displeasure and grief arises of a monk, after hearing an open rebuttal in disapproval of what he has asserted to his students that hells by all measures do not exist.

An initial thought of doubt arises of a monk, about the existence of a woeful realm of hells as told in the suttas, but he however does not totally negates the existence of it, neither does he completely affirms of its inexistence.

12. Accompanied by equanimity, associated with restlessness (udacchidā)

An initial thought of little restlessness arises of a monk, when in his absorption of the fourth jhāna he came across different beings in the three woeful realms in their past lives, but he remains not in vanity of his accomplishment, nor does he worry if it is anything an one-off feat.

When the first of these eight classes of unwholesome cittas is arisen, accompanied by joy, associated with fallacies, is unprompted or unpremeditated—which is the most kammically demeritorious citta among the eight greed-rooted cittas—according to the Dhammasaṅgaṇi, thereupon having in contact with either one of the six sense-objects, arises a series of states, and on that occasion when there are also whatsoever other non-material states which are causally arisen all together with these states, all of those states are unwholesome ¹. These series of states are summarised under the following headings. The three "nutrients" are referred to sense-contact, intention, and consciousness—the three things that necessarily come together to form any kammically effective act.

- [1] four aggregates (cattāro khandhā)
- [2] two bases (dvāyatanāni)
- [3] two elements (dve dhātuyo)
- [4] three nutritive origins (tayo āhārā)
- [5] five faculties (pañcindriyāni)
- [6] fivefold jhānas (pañcaṅgikaṃ jhānaṃ)
- [7] fourfold wrong path-factors (caturaṅgiko micchāmaggo)
- [8] four powers (cattāri balāni)
- [9] two causes ($dve\ het\bar{u}$)
- [10] contact (eko phasso)
- [11] feeling (ekā vedanā)
- [12] perception (ekā saññā)
- [13] intention (ekā cetanā)
- [14] state of mind (ekam cittam)
- [15] feeling aggregate (vedanākkhandho)
- [16] perception aggregate (saññākkhandho)
- [17] formation aggregate (sankhārakkhandho)
- [18] consciousness aggregate (viññāṇakkhandho)
- [19] mind-base (manāyatana)
- [20] mind-faculty or ideation-faculty (manindriya)

¹ Cf. Dhs, Dvādasa akusalāni [365] to [412].

- [21] mind-consciousness element (manoviññāṇadhātu)
- [22] mind-object base or ideation-base (dhammāyatana)
- [23] mind-object element or ideation-element (dhammadhātu)

Table 2.3.8: Arisen states with the first and second of the eight akusalacittāni, accompanied by joy, associated with fallacy

1	phasso	contact (觸)	sense-cognition
2	vedanā	feeling (受) (and as feeling aggregate)	mind-object base
3	saññā	perception (想) (and as perception aggregate)	and mind-object
4	cetanā	intention (行/思)	element
5	citta	state of consciousness (識) (as a component of consciousness aggregate)	mind-base and mind- consciousness element
6	vitakko	initial application (尋)	
7	vicāro	sustained thought (伺)	five
8	pīti	zest or rapture (喜)	jhāna factors
9	sukha	happiness or bliss (樂)	jiidiid idoloio
10	cittassekaggatā	one-pointedness of mind (心一境性)	
11	vīriyindriya	the faculty of energy (進根)	
12	satindriya	the faculty of mindfulness (念根)	five
13	manindriya	the faculty of mind or of ideation (意根)	faculties
14	somanassindriya	the faculty of joy (悅根)	ladaliles
15	jīvitindriya	the faculty of vitality (命根)	
16	micchādiţţhi	wrong views (邪見)	
17	micchāsaṅkappo	wrong thought or intention (邪思維)	four wrong
18	micchāvāyāmo	wrong effort (邪勤)	path-factors
19	micchāsamādhi	wrong concentration (邪定)	
20	vīriyabala	the power of energy (勤力)	
21	samādhibala	the power of concentration (定力)	four
22	ahirikabala	absence of discreet shamefulness (慚缺力)	powers
23	anottappabala	absence of guilt-conscience (愧缺力)	
	lobho	greed (貪欲)	unwholesome
25	moho	delusion (疑癡)	two roots
26	abhijjhā	covetousness (貪婪; 妄羨)	same as lobho
27	micchādiţţhi	wrong views (邪見)	lack of the faculty of wisdom

28	ahirīka		universally unwholesome
29	anottappa		mental factors
30	samatho	tranquility or serenity (止靜)	cittassekaggatā
31	paggāho	exertion (勤勉)	vīriyindriya
32	avikkhepo	undistractedness (不散亂) or balance of mind	cittassekaggatā

Referring to the above, we quickly notice that there are considerable numbers of the right qualities that are missing from this first and second of the eight unwholesome cittas. They are as follows:

- Absence of the three controlling faculties of faith, wisdom, mind
- Absence of the three path-factors of right view, right intention, right effort, right mindfulness, right concentration
- Absence of the three spiritual powers of faith, mindfulness, wisdom
- Absence of the three wholesome roots of greed-free, hatred-free, delusion-free
- Absence of non-covetousness; absence of non-malevolence
- Absence of right view (independent of the group of path-factors)
- Absence of discreet shamefulness
- Absence of guilt-conscience
- Absence of all the beautiful mental factors
- Absence of right mindfulness and right awareness
- Absence of introspective insight

An explanation on mind-object base, mind-base, mind-object element, and mind-consciousness element is the same as that given for Table 2.3.2. The Aṭṭhasālinī describes wrong views as the jungle of opinions, the fetter of opinions, the grip of it, the tenacity of it, among others. A person with wrong views or fallacious doctrines, has the difficulty of getting out of it, like getting out of the deep jungle of his own world. There are 62 types of wrong views told by the Buddha according to the Brahmajāla sutta.

The second unwholesome citta, accompanied by joy, associated with fallacies, is prompted, when it is arisen, with sense-contact occurred, has the same thirty-two states as in the first citta mentioned above based on similar occasions.

The enumeration in the table below are the arisen states, following occurrence of the sense-contact after the manifestation of the first and second type of the eight unwholesome cittas, are treated by the text as

constituents of the formation aggregate ($sa\dot{n}kh\bar{a}rakkhandho$). Or when on that occasion there are whatsoever other non-material states casually induced (except $vedan\bar{a}$, $sa\tilde{n}\tilde{n}\bar{a}$, and $vi\tilde{n}\tilde{n}\bar{a}na$) which are arisen all together with these states, they are also part of formation aggregate. In similar case as mentioned earlier on, there are a few of them which are not among the fifty-two mental factors as enumerated in the commentarial treatise of Abhidhammattha-saṅgaha.

Table 2.3.9: The arisen states, following the first and second of the eight akusalacittāni, which constitute the formation aggregate

1	phasso	contact
2	cetanā	intention
3	vitakko	initial application
4	vicāro	sustained thought
5	pīti	zest or rapture
6	cittassekaggatā	one-pointedness of mind
7	vīriyindriya	the faculty of energy
8	satindriya	the faculty of mindfulness
9	samādhindriya	the faculty of concentration
10	jīvitindriya	the faculty of vitality
11	micchādiţţhi	wrong views
12	micchāsaṅkappo	wrong intention
13	micchāvāyāmo	wrong effort
14	micchāsamādhi	wrong concentration
15	vīriyabala	the power of energy
16	samādhibala	the power of concentration
17	ahiribala	absence of the power of discreet shamefulness
18	anottappabala	absence of the power of guilt-conscience
19	lobho	greed
20	moho	delusion
21	abhijjhā	covetousness
22	ahirī	absence of discreet shamefulness
23	anottappa	absence of guilt-conscience
24	samatho	tranquility
25	paggāho	exertion
26	avikkhepo	undistractedness

The third citta, accompanied by joy, dissociated from fallacies, unprompted, when it is arisen, accompanied by sense-contact, the number of states arisen follows the same as in above Table 2.3.8, similar conditions therewith, except that the two factors of wrong views (micchāsamādhi) are to be excluded. There is a repetition of the term micchāsamādhi is because one is a constituent of the group of wrong path-factors, the other occurs independently of that designated group.

The fourth citta has the same arisen states as in the third based on the similar occasions.

The constituents of the formation aggregate in the third and fourth citta are the same as in above Table 2.3.9, except for removing wrong views.

The fifth citta, accompanied by equanimity, associated with fallacies, unprompted, when it is arisen, followed by occurrence of sense-contact, there are 31 states arisen in that person. Taking the same information as in above Table 2.3.8, considers the same occasions therewith, substitutes the two factors of zest and happiness by equanimity.

The sixth citta has the same arisen states as in the fifth based on the similar occasions.

The constituents of the formation aggregate in the fifth and sixth citta are the same as in above Table 2.3.9, except for removing zest ($p\bar{\imath}ti$).

The seventh citta, accompanied by equanimity, dissociated from fallacies, unprompted, when it is arisen, with occurrence of sense-contact, there are 29 states arisen in that person. Taking the same information as in above table 2.3.8, omits the twofold factors of wrong views, and substitutes the two factors of zest and happiness by equanimity.

The eighth citta consists of the same arisen states as in the seventh based on similar occasions. Because of equanimity, the arisen feeling with the fifth to eighth citta is thus neither pleasant nor unpleasant.

The constituents of the formation aggregate in the seventh and the eighth citta are the same as in above Table 2.3.9, except for removing zest ($p\bar{t}i$) and wrong views ($micch\bar{a}ditthi$).

Table 2.3.10: Arisen states with the two hatred-rooted akusalacittāni, accompanied by displeasure, associated with aversion

Class:

1	phasso	contact (觸)	sense-cognition	
2	vedanā	feeling (受) (and as feeling aggregate)	mind-object base	
3	saññā	perception (想) (and as perception aggregate)	and mind-object	
4	cetanā	intention (行/思)	element	
5	citta	state of consciousness (識) (as a component of consciousness aggregate)	mind-base and mind- consciousness element	
6	vitakko	initial application (尋)		
7	vicāro	sustained thought (伺)	four	
8	dukkha	displeasure or pain (苦)	jhāna factors	
9	cittassekaggatā	one-pointedness of mind (心一境性)		
10	vīriyindriya	the faculty of energy (進根)		
11	satindriya	the faculty of mindfulness (念根)		
12	manindriya	the faculty of ideation (意根)	five faculties	
13	domanassindriya	the faculty of grief (忧根)		
14	jīvitindriya	the faculty of vitality (命根)		
15	micchāsaṅkappo	wrong thought or intention (邪思維)	41	
16	micchāvāyāmo	wrong effort (邪勤)	three wrong path-factors	
17	micchāsamādhi	wrong concentration (邪定)	patriactors	
18	vīriyabala	the power of energy (勤力)		
19	samādhibala	the power of concentration (定力)	fa	
20	ahirikabala	absence of discreet shamefulness (慚缺力)	four powers	
21	anottappabala	absence of guilt-conscience (愧缺力)		
22	doso	hatred (嗔恚)	har foulty roots	
23	moho	delusion (疑癡)	two faulty roots	
24	byāpādo	malevolence or ill-will (怨惡)	same as doso	
25	ahirīka	absence of discreet shamefulness (無慚)	universally	
26	anottappa	absence of guilt-conscience (無愧)	unwholesome mental factors	
27	samatho	tranquility or serenity (止靜)	cittassekaggatā	
28	paggāho	exertion (勤勉)	vīriyindriya	
29	avikkhepo	undistractedness (不散亂) or balance of mind	cittassekaggatā	

In the two hatred-rooted cittas, accompanied by displeasure, associated with aversion or repugnance, one is unprompted and another prompted. When either one of them is arisen, followed by one's advertence to one of the six sense-objects, it arouses a series of states, and when on that occasion there are whatsoever other non-material states which are arisen simultaneously with these states, all of those states are unwholesome ¹. These states are consolidated into the table as shown above.

Table 2.3.11: The arisen states with delusion-rooted akusalacitta, accompanied by equanimity, and associated with doubt

Class:

1	phasso	contact (觸)	sense-cognition
2	vedanā	feeling (受) (and as feeling aggregate)	mind-object base
3	saññā	perception (想) (and as perception aggregate)	and mind-object
4	cetanā	intention (行/思)	element
5	citta	state of consciousness (識) (as a component of consciousness aggregate)	mind-base and mind-consciousness element
6	vitakko	initial application (尋)	
7	vicāro	sustained thought (伺)	three
8	upekkhā	equanimity (舍)	jhāna factors
9	cittassekaggatā	one-pointedness of mind (心一境性)	
10	vīriyindriya	the faculty of energy (進根)	
11	upekkhindriya	the faculty of equanimity (舍根)	four faculties
12	manindriya	the faculty of ideation (意根)	ioui iacuities
13	jīvitindriya	the faculty of vitality (命根)	
14	micchāsaṅkappo	wrong thought or intention (邪思維)	two wrong
15	micchāvāyāmo	wrong effort (邪勤)	path-factors
16	vīriyabala	the power of energy (勤力)	
17	ahirikabala	absence of discreet shamefulness (慚缺力)	three powers
18	anottappabala	absence of guilt-conscience (愧缺力)	
19	vicikicchā	doubt or skepticism (困惑)	lack of paññindriya
20	moho	delusion (疑癡)	unwholesome root
21	ahirīka	absence of discreet shamefulness (無慚)	unwholesome
22	anottappa	absence of guilt-conscience (無愧)	mental factors
23	paggāho	exertion (勤勉)	vīriyindriya

¹ Cf. Dhs, Dvādasa akusalāni [413] to [421].

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CHAPTER 2 (CITTUPPĀDA)

In the seventh, one delusion-rooted citta, accompanied by equanimity, associated with doubt ($vicikicch\bar{a}$), when in a person it has arisen, thereafter with sense-contact occurred, it arouses a series of states, and when at the same time there are whatsoever other non-material states which are causally induced and arisen together with these states, all of those states are unwholesome 1 . These states are consolidated into the table as shown above.

The term *vicikicchā* are commonly rendered as "doubt, perplexity, skepticism, uncertainty, hesitation" and many more. They would not be improper if their meanings are understood in the ethical-moral sense of Buddhist values, and within the bounds of mainstream orthodox teachings of Buddhism. *Vicikicchā* indicates a lack of thorough understanding, confidence, faith, adaptability, and concurrence with regard to the truths and knowledges as expounded by the Buddha. It is thus lamentable to us that, because of *vicikicchā* held by a person, albeit with equanimous feeling, such spiritually important factors as the faculty of wisdom, right views, mindfulness, full awareness, mental serenity, concentration, undistractedness, insight are missing altogether from those arisen states as described above.

¹ Cf. Dhs, Dvādasa akusalāni [422] to [426].

The enumeration in the table below are the arisen states, following occurrence of the sense-contact after the manifestation of the seventh unwholesome citta, are treated by the text as constituents of the formation aggregate (saṅkhārakkhandho).

Table 2.3.12: The arisen states, following the seventh of the eight akusalacittāni, which constitute the formation aggregate

1	phasso	contact
2	cetanā	intention
3	vitakko	initial application
4	vicāro	sustained thought
6	cittassekaggatā	one-pointedness of mind
7	vīriyindriya	the faculty of energy
9	samādhindriya	the faculty of concentration
10	jīvitindriya	the faculty of vitality
12	micchāsaṅkappo	wrong intention
13	micchāvāyāmo	wrong effort
14	micchāsamādhi	wrong concentration
15	vīriyabala	the power of energy
16	samādhibala	the power of concentration
17	ahiribala	absence of the power of discreet shamefulness
18	anottappabala	absence of the power of guilt-conscience
19	dosa	hatred
20	moho	delusion
21	byāpādo	malevolence or ill-will
22	ahirī	absence of discreet shamefulness
23	anottappa	absence of guilt-conscience
24	samatho	tranquility
25	paggāho	exertion
26	avikkhepo	undistractedness

Table 2.3.13: The arisen states with delusion-rooted akusalacitta, accompanied by equanimity, and associated with restlessness

Class:

1	phasso	contact (觸)	sense-cognition
2	vedanā	feeling (受) (and as feeling aggregate)	mind-object base
3	saññā	perception (想) (and as perception aggregate)	and mind-object
4	cetanā	intention (行/思)	element
5	citta	state of consciousness (識) (as a component of consciousness aggregate)	mind-base and mind-consciousness element
6	vitakko	initial application (尋)	
7	vicāro	sustained thought (伺)	three
8	upekkhā	equanimity (舍)	jhāna factors
9	cittassekaggatā	one-pointedness of mind (心一境性)	
10	vīriyindriya	the faculty of energy (進根)	
11	upekkhindriya	the faculty of equanimity (舍根)	four faculties
12	manindriya	the faculty of ideation (意根)	ioui iacuities
13	jīvitindriya	the faculty of vitality (命根)	
14	micchāsaṅkappo	wrong thought or intention (邪思維)	throo wrong
15	micchāvāyāmo	wrong effort (邪勤)	three wrong path-factors
16	micchāsamādhi	wrong concentration (邪定)	pati idotoro
17	vīriyabala	the power of energy (勤力)	
18	samādhibala	the power of concentration (定力)	four nousers
19	ahirikabala	absence of discreet shamefulness (慚缺力)	four powers
20	anottappabala	absence of guilt-conscience (愧缺力)	
21	uddhacca	restlessness or anxiety (掉舉)	moho
22	moho	delusion (疑癡)	unwholesome root
23	ahirīka	absence of discreet shamefulness (無慚)	unwholesome
24	anottappa	absence of guilt-conscience (無愧)	mental factors
25	samatho	tranquility or serenity (止靜)	cittassekaggatā
26	paggāho	exertion (勤勉)	vīriyindriya
27	avikkhepo	undistractedness(不散亂) or balance of mind	cittassekaggatā
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In the eighth, one delusion-rooted citta, accompanied by equanimity, associated with restlessness (uddhacca), when in a person it has arisen, thereafter with sense-contact occurred, it arouses a series of states, and when at the same time there are whatsoever other non-material states which are causally induced and arisen together with these states, all of

those states are unwholesome ¹. These states are consolidated into the table as shown above.

The enumeration in the table below are the arisen states, following occurrence of the sense-contact after the manifestation of the eighth unwholesome citta, are treated by the text as constituents of the formation aggregate (saṅkhārakkhandho).

Table 2.3.14: The arisen states, following the seventh of the eight akusalacittāni, which constitute the formation aggregate

1	phasso	contact
2	cetanā	intention
3	vitakko	initial application
4	vicāro	sustained thought
5	cittassekaggatā	one-pointedness of mind
6	vīriyindriya	the faculty of energy
7	jīvitindriya	the faculty of vitality
8	micchāsaṅkappo	wrong intention
9	micchāvāyāmo	wrong effort
10	vīriyabala	the power of energy
11	ahiribala	absence of the power of discreet shamefulness
12	anottappabala	absence of the power of guilt-conscience
13	vicikicchā	doubt
14	moho	delusion
15	ahirī	absence of discreet shamefulness
16	anottappa	absence of guilt-conscience
17	paggāho	exertion

It is awful that the following wholesome factors are missing from the arisen states—pīti, saddhindriya, satindriya, samādhindriya, paññindriya, jīvitindriya, sammādiṭṭhi, sammāsaṅkappo, sammāvāyāmo, sammāsati, sammāsamādhi, saddhābala, satibala, samādhibala, paññābala, hiribala, ottappabala, alobho, adoso, amoho, anabhijjhā, abyāpādo, sammādiṭṭhi, hirī, ottappa, the sixfold pairs of kāya-citta sobhaṇasādhāraṇā-cetasikā, sati, sampajañño, samatho, vipassanā, avikkhepo.

¹ Cf. Dhs, Dvādasa akusalāni [427] to [430].

The Twenty-Three Resultant States (vipāka)

Table 2.3.15: The sense-sphere twenty-three resultant cittas

23 sense-sphere resultant cittas (kāmāvacara vipākacittāni) (欲界無記異熟心)

8 wholesome resultant cittas, without cause (無因善異熟心) (ahetuka-kusala-vipākacittāni):

- (21) Eye-consciousness accompanied by equanimity.
- (22) Ear-consciousness accompanied
- S by equanimity.

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- E (23) Nose-consciousness
- N accompanied by equanimity.
- S (24) Tongue-consciousness
- U accompanied by equanimity.
- O (25) Body-consciousness
- U accompanied by pleasure.
- S (26) Receiving-citta accompanied by equanimity.
 - (27) Investigating-citta accompanied by joy.
 - (28) Investigating-citta accompanied by equanimity.

8 wholesome, beautiful, resultant cittas, with cause (有因善異熟心) (mahā sahetuka-sobhaṇa-kusala-vipākacittāni):

- (29) Accompanied by joy, associated with knowledge, unprompted.
- (30) Accompanied by joy, associated with knowledge, prompted.
- (31) Accompanied by joy, dissociated from knowledge, unprompted.

- (32) Accompanied by joy, dissociated from knowledge, prompted.
- (33) Accompanied by equanimity, associated with knowledge, unprompted.
- (34) Accompanied by equanimity, associated with knowledge, prompted.
- (35) Accompanied by equanimity, dissociated from knowledge, unprompted.
- (36) Accompanied by equanimity, dissociated from knowledge, prompted.

7 unwholesome resultant cittas, without cause (無因不善異熟心) (ahetuka-akusala-vipākacittāni):

- (37) Eye-consciousness accompanied by equanimity (38) Ear-consciousness accompanied by equanimity
- (39) Nose-consciousness accompanied by equanimity.
- (40) Tongue-consciousness accompanied by equanimity.
- (41) Body-consciousness accompanied by pain or displeasure.
- (42) Receiving-citta accompanied by equanimity.
- (43) Investigating-citta accompanied by equanimity.

In the above table, the twenty-three indeterminate resultants of the sensuous sphere are divided into wholesome and unwholesome cittas. The indeterminate wholesome cittas are subdivided into eight cittas of 'wholesome and beautiful, with cause', and eight cittas of 'wholesome, without cause'. They are called wholesome and beautiful cittas because they are accompanied by one or more of the 25 wholesome and beautiful (sobhana) mental factors. Cittas are considered asobhana (not beautiful) when they are either accompanied by the unwholesome mental factors or they are ahetuka (without cause). See also the Table 3.1 in Chapter Three. The seven indeterminate, unwholesome cittas are without cause. The word 'unwholesome' here means that they are the resultant cittas produced by unwholesome kamma (the past experience of immoralities), herein karmically indeterminate, and not because the resultants are naturally unwholesome. Those whose rebirth-linking consciousness (paţisandhi citta) which came of the 8 types of wholesome with cause, beautiful resultant cittas with cause (kusala sahetuka-sobhana vipākacittāni), result in rebirth as healthy humans or deities in the sensuous sphere. Those whose rebirth-linking consciousness, when are produced by the two types of investigating cittas accompanied by equanimity in the vipākacittāni (one type is unwholesome and without cause, the other is wholesome and without cause), would acquire a human life but with physical deformities or defects. The unwholesome, causeless, investigating citta accompanied by joy does not perform the rebirth-linking function. Those 7 types of ahetuka-akusala vipākacittāni that had been created, when engender the rebirth-linking consciousness, bring forth the next life in one of the woeful realms. These would remain just as indicative guideline nonetheless. It is because what determines the next lifeform depends on the dynamism of the varying degrees of good and bad kammic resultants that one had accumulated from the many past lives (not used up), not only from those results done in this lifetime, unless it is one of really extraordinary effect sufficient to determine the next course of existence.

The Eight Types of Wholesome Resultant Cittas, Without Cause

Referring to item (21) to (24) in the above table, the four types of resultant cittas, wholesome but without causes, are the respective sense-consciousness, accompanied by equanimity. These are the results of wholesome deeds of the sense-sphere, having been performed by a person, having been accumulated, and when in whom, for example, eye-

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consciousness has arisen after cognition of a visual object, therewith manifests a series of states, and also when on that occasion there are also whatsoever other non-material states which are causally induced and arisen all together with these states, all of those states are indeterminate $(aby\bar{a}kat\bar{a})^{1}$. The same applies also to the process of auditory, olfactory, and gustatory cognition. These arisen states are enumerated as follows:

Table 2.3.16: Arisen states upon the four resultant sense-cittas with corresponding visual, auditory, olfactory, and gustatory cognition

Class: one of the three 1 contact (觸) phasso nutrients feeling (受) (and as feeling aggregate) 2 vedanā mind-object base and 3 saññā perception (想) (and as perception aggregate) mind-object element 4 cetanā intention (行/思) mind-base and mind-5 citta consciousness (as a component of consciousness aggregate) element 6 upekkhā equanimity (舍) upekkhindriya 7 | cittassekaggatā | one-pointedness of mind (心一境性) ihāna factor the faculty of ideation (意根) 8 manindriya 9 upekkhindriya the faculty of equanimity (舍根) three faculties 10 jīvitindriya the faculty of vitality (命根)

Below are the arisen states belonging to formation aggregate, applicable to all the five resultant sense-consciousness including the resultant body-consciousness. Or when, on that occasion, there are whatsoever other non-material states casually induced (except $vedan\bar{a}$, $sa\tilde{n}\tilde{n}\bar{a}$, and $vi\tilde{n}\tilde{n}\bar{a}na$) which are arisen all together with these states, they are also part of formation aggregate.

phasso : contact cetanā : intention

cittassekaggatā : one-pointedness of mind jīvitindriya : the faculty of vitality

Item (25), the resultant body-consciousness, wholesome but without cause, accompanied by pleasure, when it is arisen on similar occasions as in the aforesaid, is accompanied by the following states which are also

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¹ *Cf.* Dhs, Abyākatavipāko [431] to [443].

indeterminate.

Table 2.3.17: Arisen states upon the resultant body-consciousness arising with tactile cognition

Class:

1	phasso	contact (觸)	one of the three nutrients
2	vedanā	feeling (受) (and as feeling aggregate)	mind-object base
3	saññā	perception (想) (and as perception aggregate)	and mind-object
4	cetanā	intention (行/思)	element
5	citta	state of consciousness (識) (as a component of consciousness aggregate)	mind-base and mind- consciousness element
6	sukha	happiness or bliss (樂)	sukhindriya
7	cittassekaggatā	one-pointedness of mind (心一境性)	jhāna factor
8	manindriya	the faculty of ideation (意根)	
9	sukhindriya	the faculty of equanimity (樂根)	three faculties
10	jīvitindriya	the faculty of vitality (命根)	

Item (26), the resultant receiving-citta, accompanied by equanimity, wholesome but without cause, arises in a person on ground of the results of his past wholesome deeds of the sense-sphere that have been performed and accumulated by him. The following states arise when his cognition with one of the five sense-objects has happened. Feeling is equanimous. Item (26) a resultant mind-element (*manodhātu*).

Table 2.3.18: Arisen states upon the resultant receiving-citta (upekkhāsahagataṃ) arising with one of the five sense-cognitions

Class:

1	phasso	contact (觸)	sense-cognition
2	vedanā	feeling (受) (and as feeling aggregate)	mind-object base
3	saññā	perception (想) (and as perception aggregate)	and mind-object
4	cetanā	intention (行/思)	element
5	citta	state of consciousness (識) (as a component of consciousness aggregate)	mind-base and mind-consciousness element
6	vitakko	initial application (尋)	
7	vicāro	sustained thought (伺)	jhāna factors and
8	upekkhā	equanimity (舍)	equanimity
9	cittassekaggatā	one-pointedness of mind (心一境性)	

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10	manindriya	the faculty of ideation (意根)	
11	upekkhindriya	the faculty of equanimity (舍根)	faculties
12	jīvitindriya	the faculty of vitality (命根)	

Of the above arisen states, the formation aggregate consists of phasso, cetanā, vitakko, vicāro, cittassekaggatā, jīvitindriya.

Referring to Item (27), when this resultant Investigating-citta, wholesome but without cause, accompanied by joy has risen, follows by cognition with one of the five sense-objects, a series of the following states arise. These are all indeterminate states. Item (27) is a resultant mind-consciousness element (manoviññāṇadhātu).

Table 2.3.19: Arisen states upon the resultant investigating-citta (somanassasahagataṃ) arising with sense-cognition

Class:

1	phasso	contact (觸)	sense-cognition
2	vedanā	feeling (受) (and as feeling aggregate)	
3	saññā	perception (想) (and as perception aggregate)	mind-object base and mind-object element
4	cetanā	intention (行/思)	
5	citta	state of consciousness (識) (as a component of consciousness aggregate)	mind-base and mind- consciousness element
6	vitakko	initial application (尋)	
7	vicāro	sustained thought (伺)	
8	pīti	zest or rapture (喜)	five jhāna factors
9	sukha	happiness or bliss (樂)	
10	cittassekaggatā	one-pointedness of mind (心一境性)	
11	manindriya	the faculty of ideation (意根)	
12	somanassindriya	the faculty of joy (悅根)	three faculties
13	jīvitindriya	the faculty of vitality (命根)	

Of the above arisen states, the formation aggregate consists of phasso, cetanā, vitakko, vicāro, pīti, cittassekaggatā, jīvitindriya.

Referring to Item (28), when this resultant Investigating-citta, wholesome but without cause, accompanied by equanimity has risen, follows by cognition with one of the six sense-objects, a series of the

following states arise. These are all indeterminate states. Item (28) is a mind-consciousness element (manoviññānadhātu).

Table 2.3.20: Arisen states upon the resultant investigating-citta (upekkhāsahagataṃ) arising with sense-cognition

Class:

1	phasso	contact (觸)	sense-cognition
2	vedanā	feeling (受) (and as feeling aggregate)	
3	saññā	perception (想) (and as perception aggregate)	mind-object base and mind-object element
4	cetanā	intention (行/思)	
5	citta	state of consciousness (識) (as a component of consciousness aggregate)	mind-base and mind- consciousness element
6	vitakko	initial application (尋)	
7	vicāro	sustained thought (伺)	five jhāna factors
8	upekkhā	equanimity (舍)	iive jiiana laotois
9	cittassekaggatā	one-pointedness of mind (心一境性)	
10	manindriya	the faculty of ideation (意根)	
11	upekkhindriya	the faculty of equanimity (舍根)	three faculties
12	jīvitindriya	the faculty of vitality (命根)	

Of the above arisen states, the formation aggregate consists of phasso, cetanā, vitakko, vicāro, pīti, cittassekaggatā, jīvitindriya.

The Eight Great Wholesome Resultant Cittas, With Cause

Item (29) to (36), the eight types of wholesome resultant cittas with cause, are beautiful resultant cittas performed by a person with kamma stored up, will result in rebirth as humans without deficiencies or deities in the sensuous planes of existence. For the arising states corresponding to each of these eight great resultant cittas on occasion of sense-cognition, follow the same explanation details as in preceding section on the Eight Active Wholesome States (Table 2.3.1 onwards)—with the exception that the three wholesome roots as *alobho*, *adoso*, *amoho*, will now be treated as indeterminate roots (non-greed, non-hatred, non-delusion). See also in the Yamaka, 1. Mūlayamakam, [25] to [36].

The Seven Unwholesome Resultant Cittas, Without Cause

The five unwholesome sense-based resultant cittas

Item (37) to (41), the five sense-based unwholesome resultant cittas are without cause, performed and stored up by a person, when either of which has risen, follows by cognition with one of the five sense-objects, a series of states arise therewith. These are all indeterminate states. Details are in the table below.

- 1. Eye-consciousness accompanied by equanimity
- 2. Ear-consciousness accompanied by equanimity
- 3. Nose-consciousness accompanied by equanimity
- 4. Tongue-consciousness accompanied by equanimity
- 5. Body-consciousness accompanied by displeasure

Table 2.3.21: Arisen states upon one of the five resultant unwholesome sense-consciousness manifested with objects cognition

Class:

1	phasso	contact (觸)	sense-cognition
2	vedanā	feeling (受) (and as feeling aggregate)	
3	saññā	perception (想) (and as perception aggregate)	mind-object base and mind-object element
4	cetanā	intention (行/思)	
5	citta	state of consciousness (識) (as a component of consciousness aggregate)	mind-base and mind- consciousness element
6	dukkha	displeasure or painfulness	dukkhindriya
7	cittassekaggatā	one-pointedness of mind (心一境性)	jhāna factor
8	manindriya	the faculty of ideation (意根)	
9	dukkhindriya	the faculty of displeasure or pain (苦根)	three faculties
10	jīvitindriya	the faculty of vitality (命根)	

The displeasure of feeling and the displeasure of body are born of contact with the body which is accompanied by displeasure. The aggregate of formation consists of *phasso*, *vedanā*, *cittassekaggatā*, *jīvitindriya*.

Item (42), is mind-element, the resultant Receiving-citta accompanied by equanimity, without cause, have been performed and unwholesome kamma accumulated by a person, when it has risen, and follows by cognition with one of the five sense-objects, it gives rise to a series of states as enumerated below. All of these states are indeterminate states.

Table 2.3.22: Arisen states upon the resultant receiving citta (upekkhāsahagataṃ) manifested with objects cognition

Class

1	phasso	contact (觸)	sense-cognition
2	vedanā	feeling (受) (and as feeling aggregate)	
3	saññā	perception (想) (and as perception aggregate)	mind-object base and mind-object element
4	cetanā	intention (行/思)	
5	citta	state of consciousness (識) (as a component of consciousness aggregate)	mind-base and mind- consciousness element
6	vitakko	initial application (尋)	
7	vicāro	sustained thought (伺)	jhāna factors
8	upekkhā	equanimity (舍)	(except equanimity)
9	cittassekaggatā	one-pointedness of mind (心一境性)	
10	manindriya	the faculty of ideation (意根)	
11	upekkhindriya	the faculty of equanimity (舍根)	three faculties
12	jīvitindriya	the faculty of vitality (命根)	

Of these above arisen states, feeling is equanimous. The aggregate of formation consists of *phasso*, *vedanā*, *vitakko*, *vicāro*, *cittassekaggatā*, *jīvitindriya*.

Item (43), the resultant Investigating-citta accompanied by equanimity, unwholesome and without cause, is a mind-consciousness element. When it has risen, follows by either one of the five sense-cognitions, it gives rise to a series of states similar as those arisen with the preceding receiving-resultant (akusalāhetuka upekkhāsahagataṃ sampaṭicchanacittaṃ).

Diagram 2.0 below summarises the 19 types of *paţisandhi-citta* of humans and deities (refer to the detail in Appendix II and III)—two types of investigating cittas accompanied by equanimity, eight great resultants, and nine resultants of the fine-material sphere and immaterial sphere.

Diagram 2.0 Nineteen states which perform the relinking function of patisandhi (rebirth or birth-relinking)

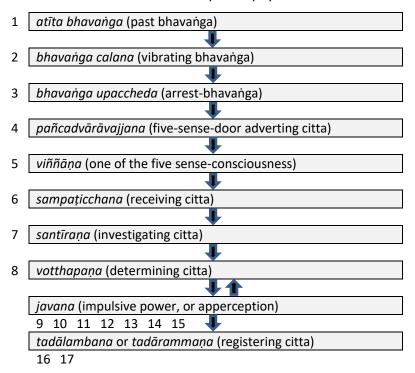
		<u> </u>
Planes:	States:	Next ascription:
	8 mahā kusala-vipākacittāni (sahetuka-sobhaṇa)	as normal humans and deities
Kāmāvacara	1 upekkhāsahagatam santīraņacitta (ahetuka-kusala vipākacitta)	as humans but with physical abnormalities or defects
	1 upekkhāsahagatam santīraņacitta (ahetuka-akusala vipākacitta)	at the woeful planes
Rūpāvacara	5 vipākacittāni (sahetuka rūpajhānacittāni)	at fine-material planes
Arūpāvacara	4 vipākacittāni (sahetuka arūpajhānacittāni)	at immaterial planes

These 19 types of *vipākacittāni* do not only perform the relinking function of rebirth, they can also perform the function of *bhavaṅga* which keeps the rapid succession of thought process and the continuity of life. They can also perform the function at the dying moment (*cuti*). The *paṭisandhi* cittas are created by the varied types of kammical resultants as shown in the diagram.

In Table 2.3.15, there are five types of consciousness arising from sense-objects cognition—cognition from seeing, hearing, smelling, tongue tasting, and feel tangibles—which are included in both wholesome resultants and unwholesome resultants. What then are the differences between these two groups? For the five sensuouswholesome resultants consciousness, they arise as a result of the objects impinging on the five faculties - objects which are either moderately desirable (ittha) or extremely desirable (ati-ittha). In contrast, the five sensuous-unwholesome resultant consciousness arise in regard to undesirable or unpleasant objects (anittha). In both two groups, the first four sense-consciousness types are similarly accompanied by nonpreferential equanimity, but the fifth, body-consciousness, differs in the way of whether the objects impinged on the body is that followed by tactile pleasure (sukha) as in the case of wholesome resultants, or of bodily pain (dukkha) as in the case of unwholesome resultants. The receiving citta (sampaţicchana-citta) is that state of consciousness which 'receives' the objects through the sense-doors. The investigating citta (santīraṇa-citta) is state of consciousness arising immediately after the receiving citta, whose job is only to momentarily examine the objects that had just been cognised. After the investigating citta has examined the object, there arises determining (*votthapaṇa*) citta which is the mind-door adverting state of consciousness (*manodvārāvajjana*)—a stage of representative cognition which distinguishes the object. Determining citta arises by following the pattern of past experiences, habitual inclinations, favoured knowledge, etc. To help understanding, Diagram 2.1 below shows the flow of a human thought-process (*vīthicitta*), not in the case of a jhānic meditation, and which according to Abhidhamma, when an object is formed at the mind through one of the five sense-doors, a sequential thought-process follows as shown in the diagram.

Lastly, the eight types of sense-sphere wholesome beautiful resultant cittas which are with causes, are to be understood in the same way as explained in their eight sense-sphere counterpart cittas as shown in Table 2.3.1. The difference being these are the accumulated resultant cittas.

Diagram 2.1: The flow of a single thought-process (*vīthicitta*) which makes up of seventeen mind-moments (*cittakhaṇa*), as taught in the Abhidhamma philosophy.



In Diagram 2.1 which describes the 17 mind-moments (khaṇa), bhavaṅga citta refers to that consciousness whose function preserves the

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continuity of life of an individual. It is an indispensable factor of existence. Hence it is also given the rendering as 'life-continuum'. For example. passively when we are in deep sleep, our mind is said to be in a state of bhavanga. Arising and perishing in an infinitesimal part of time and in innumerable times in between our constant occasions of active cognition, bhavanga is liken immeasurably to a stream-flow without ever remaining static for two consecutive moments. 'Past bhavanga' citta refers to the moment that passes by its passive state when one of the five sense organs comes in contact with its object. 'Vibrating bhavanga' refers to that moment of citta which is "disturbed" by object impinging; bhavanga then vibrates for one single thought-moment (cittakhana). Thereupon the flow of bhavanga is cut off, or arrested, which gives its name 'Arrest bhavanga'. Subsequently, a cittakhana arises which adverts the consciousness to the object, after which it is taken over by one of the five sense-consciousness (pañcaviññāṇa). In terms of contact with external object, it is called the 'five-sense-doors advertence' (pañcadvārāvajjana); in the case of a mental object, it is termed 'mind-door advertence' (manodvārāvaijana). After one of the five sense-consciousness ceases, there arises the receiving (sampaticchana) citta which accepts or receives the object. The next is the investigating (santīraṇa) citta which examines the object. It is then succeeded by the mind-door's determining (votthapana) citta which is also a term called the 'representative element (manoviññāṇadhātuviññāṇa). mind-consciousness' determining citta, impulsion or apperception (javana) arises, at which stage one's action is judged as moral or immoral. So it creates kamma. If one's view is unwise consideration or attention (ayoniso manasikāra), it becomes immoral. This 'Impulsion' stage usually lasts for six or seven thought-moments, or in a feeble process like at times of heart operation or at dying moment, five thought-moments because the javanas are getting weaker. It was said that the Buddha performed on several occasions rapid javana process which runs for only four or five cittas at the fifth jhāna. The seven moments of javanas are not found in the suttas, anyway. The commentary Atthasālinī mentions six or seven javanas. All thought-moments of *javana* in a single cognitive process are either all are wholesome or all are unwholesome. Each javana citta conditions the next one succeedingly. After javanas is followed by the 'registering (or retentive) citta' (tadālambana or tadārammana), which itself is a vipākacitta that identifies and retains for two separate thought-moments. The word tadālambana literally means "hang on to that object". When the second registering thought-moment has fallen away, bhavanga

resumes until it is interrupted by another thought process ¹. If the last *javana* does not hang on to the sense-object before the first registering citta could arise for retention of the object, the thought process does not take its full course. This occurs in the case of obscure object where the last *javana* subsides directly into *bhavanga* without registering.

The stream of citta moments in a single thought-process are divided into seven modes as: 1. āvajjana, 2. pañcadvārāvajjana, 3. sampaţicchana, 4. santīraṇa, 5. votthapaṇa, 6. javana (seven moments), 7. tadālambana (two separate moments). They add up to become 14 thought-moments. These thought-moments occur in infinitesimal time, each one depends on preceding one, all sharing the same object. There is no self (atta) or soul (jīva) in this process. It requires vigilant mindfulness and full awareness before the citta passes on to the volitional javana moments. In a thought-process, it may arise thought-moments which are either wholesome cittas or functional cittas.

Diagram 2.2 below enumerates the 55 states which perform the function of *javana*, and the 11 states which perform the function of *tadālambana* or "registering". (refer to the detail in Appendix II and III).

Diagram 2.2 States which perform the functions of apperception (*javana*) and retention (*tadālambana*)

Fifty-	Fifty-five states which perform the function of javana				
Kāmāvacara	12 kinds of akusalacittāni 8 kinds of mahā kusalacittāni (sobhaṇa-sahetuka) 8 kinds of mahā kiriyācittāni (sobhaṇa-sahetuka of Arahats) 1 hasituppādacitta (ahetuka kiriyacitta of Arahats)	(29)			
Rūpāvacara	5 kinds of kusalacittāni (rūpajhāna) 5 kinds of kiriyacittāni (rūpajhāna of Arahats)	(10)			
Arūpāvacara	4 kinds of kusalacittāni (arūpajhāna) 4 kinds of kiriyacittāni (arūpajhāna of Arahats)	(8)			
Lokuttara	4 kinds of maggacittāni (kusalacittāni) 4 kinds of phalacittāni (vipākacittāni)	(8)			
Eleven states which perform the function of tadālambana					
Kāmāvacara	3 kinds of santīraṇacittāni (ahetuka vipākacittāni) 8 kinds of mahā kusala-vipākacittāni (sahetuka sobhaṇa)	(11)			

¹ A detailed exposition of the subject of thought-process can be referred to Narada Maha Thera, *A Manual of Abhidhamma*... (Malaysia: Buddhist Missionary Society, 1979) Chapter IV, 202 *et seq*.

As shown in the above diagram, other than the 4 kinds of supramundane fruition-cittas which are resultant states, the *javana* cittas are only wholesome, unwholesome, or functional states. The registering (tadālambana) cittas are resultant states. The investigating (santīraṇa) citta, apart from the function of investigating the sense-object in a thought-process, also performs other roles in different occasions outside the thought process. The investigating citta also performs the function of citta at the dying moment (cuti), the function of life-continuum (bhavanga), and the relinking function of rebirth (paṭisandhi). See also in Diagram 2.0.

The Eleven Functional States (kiriyā)

Table 2.3.23 The 54 states of consciousness in the sensesphere (Continued).

	11 Functional States (kāmāvacara kiriyacittāni) (欲界唯作心)		
S E N S U O	3 cittas without cause (無因唯作心) (ahetuka-asobhaṇa kiriyacittāni): (44) Five-sense-doors adverting consciousness, accompanied by equanimity. (45) Mind-door adverting consciousness, accompanied by equanimity. (46) 'Smile-producing' consciousness, accompanied by joy. 8 beautiful cittas with cause		
S P H E R	(有因唯作心) (mahā sahetuka-sobhaṇa kiriyacittāni): (47) Accompanied by joy, associated with knowledge, unprompted. (48) Accompanied by joy, associated with knowledge, prompted. (49) Accompanied by joy, dissociated from knowledge, unprompted. (50) Accompanied by joy, dissociated from knowledge, prompted. (51) Accompanied by equanimity, associated with knowledge, unprompted. (52) Accompanied by equanimity, associated with knowledge, prompted. (53) Accompanied by equanimity, dissociated from knowledge, unprompted. (54) Accompanied by equanimity, dissociated from knowledge, prompted.		

Referring to Table 2.3.23 above, item (45), (46), (47), these three states also as shown below, their specific headers are ascribed to the exposition in the sub-commentaries of Abhidhammattha-saṅgaha and Visuddhimagga. The three are only briefly described in the Dhammasaṅgaṇi as the respective arisen states of kiriyā-manodhātu, kiriyā-manoviññāṇadhātu somanassasahagatā, and kiriyā-manoviññāṇadhātu upekkhāsahagatā.

- Five-sense-doors adverting cittas, accompanied by equanimity (upekkhāsahagatam pañcadvārāvajjanacittam)
- Mind-door adverting citta, accompanied by equanimity (upekkhāsahagatam manodvārāvajjana cittam)
- Smile-producing citta, accompanied by joy (somanassasahagatam hasituppādacittam)

These three cittas are indeterminate states of consciousness, are without cause (ahetuka) or non-causative, not beautiful (asobhana), and termed as 'functional' (kiriya). The Pāli term kiriya is identical to another term called karaṇa-matta or "simply doing" (唯作). In other words, doing it simple and naif, but in a purified manner, which is typicality of an Arahat's mind. These kiriya states only perform functions that do not have kamma potency and impact. That means, these three functional cittas are neither kamma themselves nor are kamma-resultants, neither are they wholesome nor unwholesome. The five-sense-doors adverting state of consciousness (pañcadvārā vajjanacitta) is the function of adverting consciousness to objects which are impinging on the five sensual organs (āvajjana). It does not function interpretatively as see, hear, smell, taste and touch. The adverting consciousness is accompanied by equanimity, being disinterested of the impinging objects. Thereafter the sense-door adverting consciousness is taken over instantaneously by the appropriate sense-consciousness, which essentially is the mindelement or sometimes called the element of ideation (manodhātu, '意界'). In immediate succession, the mind-door adverting consciousness (manodvārāvajjana citta) which is also accompanied by equanimity, and which essentially is the same as the representative element of mindconsciousness (manoviññāṇadhātu viññāṇa, '意識界')—and which is also the same type as the 'determining state of consciousness' (votthapana citta)—arises to determine and define the object that has been cognised by the sense-consciousness earlier on. The function of mind-door adverting consciousness, which focus on the object formed at

CHAPTER 2 (CITTUPPĀDA)

the mind faculty and which brings about the intellection or mind-thought process, is what has rendered its name 'adverting through the mind-door'. The 'smile-producing' state of consciousness (hasituppādacitta)— which is also the representative element of mind-consciousness (manoviññāṇadhātu viññāṇa, '意識界')—is a verbatim construal which, as the name suggests, is caused by the smiling of an Arahat. But why do Arahat smile? An Arahat will 'smile' with one or more of the four beautiful-functional cittas which is accompanied by equanimity. Hence the hasituppādacitta without cause arises when an Arahat smiles ¹. The smile-producing consciousness is specific only to the sublime realm of an Arahat. The word 'smile' is a metaphorical expression suggesting that elevated state of quality.

It is important here to distinguish the different consciousness that are specific characteristics of the mundane trainees and the Arahats. The other two functional consciousness with cause—the mind-element and the representative element of mind-consciousness, both accompanied by equanimity—are consciousness common to both the mundane worldings and Arahats. But the 'smile-producing' consciousness and the 8 beautiful functional consciousness are inoperative cittas occur only with the Arahats; they do not arise in ordinary worldlings. In other words, consciousness that can arise in all ordinary sentient beings (who are not Arahats) are the 21 wholesome cittas of the four spheres, the 12 unwholesome cittas of the sensuous sphere, the 36 resultant cittas of the four spheres, and the two causeless functional cittas (i.e. mind-element and the representative element of the mind-consciousness). In Theravada Abhidhamma context according to Narada Maha Thera, a worldling trainee (sekkha) may 'smile' or 'laugh' with one or more of the four types of greed-rooted unwholesome cittas accompanied by joy (regardless of its association with wrong views), or with one or more of the four wholesome cittas accompanied by joy. Whereas Sotāpannas, Sakadāgāmīs and Anāgāmīs, may 'smile' with one or more of the four wholesome cittas accompanied by joyful feeling, or with one or more of the two unwholesome cittas accompanied by joyful feeling but dissociated from wrong views. 2

When one of the five sense-door functional mind-elements, accompanied by equanimity (neither wholesome nor wholesome nor

¹ Cf. Narada Maha Thera, A Manual of Abhidhamma... (Malaysia: BMS, 1979) p.31-32.

² Ibid.

resultant) has arisen, after which sense impression occurs with one of the five sense-objects, it manifests a series of states; and when there are also whatsoever other non-material states which are casually induced on that occasion, all of those states as described in the table below are indeterminate.

Table 2.3.24: Arisen states upon the five-sense-door adverting kiriya citta (upekkhāsahagataṃ) manifested with sense-cognition

Class:

1	phasso	contact (觸)	sense-cognition
2	vedanā	feeling (受) (and as feeling aggregate)	
3	saññā	perception (想) (and as perception	mind-object base and
Ľ	Julila	aggregate)	mind-object element
4	cetanā	intention (行/思)	
		state of consciousness (識)	mind-base and mind-
5	citta	(as a component of consciousness	consciousness element
		aggregate)	
6	vitakko	initial application (尋)	
7	vicāro	sustained thought (伺)	jhāna factors
8	upekkhā	equanimity (舍)	(except equanimity)
9	cittassekaggatā	one-pointedness of mind (心一境性)	
10	manindriya	the faculty of ideation (意根)	
11	upekkhindriya	the faculty of equanimity (舍根)	three faculties
12	jīvitindriya	the faculty of vitality (命根)	

Of these above arisen states, feeling is equanimous. The aggregate of formation consists of *phasso*, *vedanā*, *vitakko*, *vicāro*, *cittassekaggatā*, *jīvitindriya*.

When the functional mind-door adverting mind-consciousness element, accompanied by equanimity (neither wholesome nor wholesome nor resultant) has arisen, after which sense impression occurs with one of the five sense-objects, it manifests a series of states; and when there are also whatsoever other non-material states which are casually induced on that occasion, all of those states as described in the table below are indeterminate.

Table 2.3.25: Arisen states upon the kiriya mind-door citta (upekkhāsahaqatam) manifested with sense-cognition

Class:

1	phasso	contact (觸)	sense-cognition
2	vedanā	feeling (受) (and as feeling aggregate)	mind-object base
3	saññā	perception (想) (and as perception aggregate)	and
4	cetanā	intention (行/思)	mind-object element
5	citta	state of consciousness (識) (as a component of consciousness aggregate)	mind-base and mind-consciousness element
6	vitakko	initial application (尋)	
7	vicāro	sustained thought (伺)	jhāna factors
8	upekkhā	equanimity (舍)	(except equanimity)
9	cittassekaggatā	one-pointedness of mind (心一境性)	
10	vīriyindriya	the faculty of energy (進根)	
11	sammādiţţhi	right views (正見)	
12	manindriya	the faculty of ideation (意根)	five faculties
13	upekkhindriya	the faculty of equanimity (舍根)	
14	jīvitindriya	the faculty of vitality (命根)	

Of these above arisen states, feeling is equanimous. The aggregate of formation consists of *phasso*, *vedanā*, *vitakko*, *vicāro*, *cittassekaggatā*, *jīvitindriya*.

When the functional smile-producing mind-consciousness element, accompanied by joy (neither wholesome nor wholesome nor resultant) has arisen, after which sense impression occurs with one of the five sense-objects, it manifests a series of states; and when there are also whatsoever other non-material states which are casually induced on that occasion, all of those states as described in the table below are indeterminate.

Table 2.3.25: Arisen states upon the kiriya smile-producing citta (somanassasahagatam) manifested with sense-cognition

Class:

1	phasso	contact (觸)	sense-cognition
2	vedanā	feeling (受) (and as feeling aggregate)	mind-object base
3	saññā	perception (想) (and as perception aggregate)	and
4	cetanā	intention (行/思)	mind-object element
5	citta	state of consciousness (識) (as a component of consciousness aggregate)	mind-base and mind-consciousness element
6	vitakko	initial application (尋)	
7	vicāro	sustained thought (伺)	five
8	pīti	zest or rapture (喜)	jhāna factors
9	sukha	happiness or bliss (樂)	jiidiid idoloio
10	cittassekaggatā	one-pointedness of mind (心一境性)	
11	vīriyindriya	the faculty of energy (進根)	
12	sammādiţţhi	right views (正見)	£
13	manindriya	the faculty of ideation (意根)	five faculties
14	somanassindriya	the faculty of joy (悅根)	idoditios
15	jīvitindriya	the faculty of vitality (命根)	

Of these above arisen states, feeling is joy which comes of the faculty of joy. The aggregate of formation consists of *phasso*, *vedanā*, *vitakko*, *vicāro*, *pīti*, *cittassekaggatā*, *vīriyindriya*, *samādhindriya*, *jīvitindriya*.

Conclusion

Although the Dhammasangani has included a *Suttantika Duka Mātikā* comprising 42 dyads, these are ancillary to the mainstream literature of Abhidhamma and had not been employed and analysed in the classifications of *cittakanda*, cetasikas and *Rūpakanda*. The *Suttanta Mātikā* also had not been employed in the other books of the Abhidhamma Piṭaka. The Atthasālinī had not explained the reason of its inclusion, nor is it easy for us to deduce the reasons for that choice. Nevertheless, they are the couplets of terms which are commonly treated in the *Nikayas*. The categories of dyads and triads of Abhidhamma *Mātikā* spell out the answers to all the occurrences of the mental and material phenomena, provide illumination from the philosophical, psychological, and ethical perspectives.

Issues of the mind are obviously important, but we should never overlook the important joint-roles played by corporeal phenomena in forming our state of minds. If we were to ignore the need for a clear understanding of the five sense-doors, sense-objects and elements, the impingements and arising of the sensivities, not taking the complete process as one unified answer to the actions of our minds—that we will not be able to comprehend those issues that are central to the Abhidhamma study. The core doctrinal concepts such as Five Aggregates (pañcakhandhā), Twelve Bases (dvādasāyatanāni), Eighteen Elements (aṭṭhārasa-dhātu), the Four Noble Truth (cattāri-ariya-saccāni), the twelvefold causal genesis or called dependent originations (paţiccasamuppāda-anga), and any of the Thirty-Seven Requisites of Enlightenment (bodhipakkhiyadhammā), as well as other important Buddhist principles—all of them represent the closely interwoven relationship between mind, mental concomitants and material phenomena. Thus, corporeality is termed as one of the four 'Ultimate Realities' (paramatthā) in Abhidhamma.

It is the state consciousness as mind, or citta, which masterminds all our wise thoughts and plans, regulating our wholesome behaviours and actions, shaping the great pasts and the promising futures, from particle physics at CERN to cosmic explorations on Mars. Yet citta is also the genesis of all evils of mankind —from racial tensions, senseless violence, to ecological degenerations. Understanding our mind by virtue of unperturbed calmness, thorough insight and penetrative wisdom, sits at

Conclusion

the core of the Dhammasangani. Analytical and synthetical methods in this book sheds light on the latent intricacies of the deceiving minds so that we can improve qualities of our characters and personalities. Our states of mind are result of a continuous stream of citta-moments, each being a complex union involving the consciousness itself and the accompaniment of an assorted mental factors which are the very rapid succession of the discrete and fleeting thought-moments, influenced by whatsoever corporeality we interact with. Now we have learned the methods in this book. We should explore within and practise them.

The discourse of Dhammasangani analyses our minds in much greater detail than any other Suttanta scriptures and modern courses of psychology. Regardless of whatsoever systems of belief one belongs to, this book guides this person with the right purpose, right direction and right path, away from all the worldly disappointments and miseries, as well as it prepares this person for realisation of the highest goal in life, and be rewarded with the ultimate deliverance from perpetual round of births and deceases (saṃsāra). Life is really only very short ... If you were put to travel on a spacecraft with limitless lifespan at light' speed, how long do you think that would take you to the very end of the universe? No way to figure that out. We have been through samsara similarly that long period of immeasurable time. Living up to 100 years old still healthy and wealthy in this life, compares nothing to living the next 100 lives mostly deficient and penniless, plus all those human sufferings you could ever bring to your imagination. Life has its spiritual and ultimate purpose rather than merely living life fully from the mundane perspective. I hope that you have benefited from studying this book.

Appendix I: Abhidhamma Mātikā 1

Tika Mātikā—The 22 Triads			
1. Kusala Tika			
Kusalā dhammā	Wholesome or good states (moral).	善法 (1-364, 985, 1384)	
Akusalā dhammā	Unwholesome or bad states (immoral).	不善法 (365-430, 986, 1385)	
Abyākatā dhammā	Indeterminate or non-causal states (unmoral).	無記法 (431-984, 987, 1386)	
2. Vedanā Tika			
Sukhāya vedanāya sampayuttā dhammā. Dukkhāya vedanāya sampayuttā dhammā. Adukkham-asukhāya vedanāya sampayuttā dhammā 3. Vipāka Tika	States associated with pleasurable feeling or happiness. States associated with displeasure or suffering. States associated with neither suffering nor happiness.	(988, 1387) 苦受相應法 (989, 1388) 不苦不樂受相應法 (990, 1389)	
Vipākā dhammā. Vipākadhammadhammā. Nevavipākanavipāka dhammadhammā.	States which are resultants. States which cause resultants. States which neither are resultants nor which cause resultants.	異熟法 (991,1390) 異熟法法 (992,1391) 非異熟法非異熟法法 (993, 1392)	
4. Upādiņņa Tika			
Upādinnupādāniyā dhammā.	States which are acquired by clinging (or the result of clinging), and are favourable to clinging.	己取順取法 (994, 1393)	
Anupādinnupādāniyā	States which are not acquired by	不已取順取法	
dhammā.	clinging, but are favourable to clinging.	(995, 1394)	
Anupādinna-anupādāniyā	States which neither are acquired	不已取不順取法	
dhammā.	by clinging nor are favourable to clinging.	(996, 1395)	
5. Saṅkiliṭṭha Tika			

¹ The numbers in brackets pertaining to each of the categories in the table, belong to the specified Q&A in the text. The Pali text is extracted from http://tipitaka.sutta.org/canon/abhidhamma/dhammasaṅgaṇī. The Chinese translations are based on the interpretation by Muzino Kogen and the Taiwanese monastery 元亨寺

	1	
Saṅkiliṭṭhasaṅkilesikā	States which are corrupted and	己染順染法
dhammā.	are favourable to corruptions (or	(997, 1396)
	are objects of corruption).	
Asaṅkiliṭṭhasaṅkilesikā	States of not corrupted but which	不已染順染法
dhammā.	are favourable to corruptions.	(998, 1397)
Asaṅkiliṭṭha-asaṅkilesikā	States which neither are	不已染不順染法 (999,
dhammā.	corrupted nor are favourable to	1398)
	corruptions.	
6. Vitakka Tika		
Savitakkasavicārā	States associated with initial	有尋有伺法
dhammā.	application (applied thinking) and	(1000, 1399)
	sustained application of mind.	
Avitakkavicāramattā	States not associated with applied	無尋唯伺法
dhammā.	thinking but with sustained	(1001, 1400)
	application of mind.	,
Avitakka-avicārā dhammā	States which neither are	無尋無伺法
	associated with applied thinking	(1002, 1401)
	nor sustained application of mind.	
7. Pīti Tika		
Pītisahagatā dhammā.	States which unite with zest.	喜俱法 (1003,1402)
Sukhasahagatā dhammā.	States which unite with	樂俱法 (1004,1403)
Upekkhāsahagatā	happiness.	捨俱法 (1005,1404)
dhammā	Equanimous states, accompanied	, , ,
	by disinterestedness.	
8. Dassana Tika		
Dassanena pahātabbā	States eliminated by sotāpatti-	見斷法
dhammā.	magga (by 'vision', 'insight' or	(1006, 1405)
	dassana).	
Bhāvanāya pahātabbā	States eliminated by the three	修斷法
dhammā.	higher paths (by 'cultivation' or	(1011, 1406)
	bhāvanā).	,
Neva dassanena na	States not eliminated by the first	非二斷法
bhāvanāya pahātabbā	path nor by the three higher	(1012, 1407)
dhammā	cultivation paths.	,
9. Dassana-Hetuka Tika		
Dassanena	States with root causes eliminated	見斷因法
pahātabbahetukā	by sotāpatti-magga (by vision).	(1013, 1408)
dhammā.	States with root causes eliminated	
Bhāvanāya	by the three higher maggas (by	修斷因法
pahātabbahetukā	cultivation).	(1018, 1409)
dhammā.	States with root causes eliminated	·
Neva dassanena na	neither by vision nor through	非二斷因法
bhāvanāya	development.	(1019, 1410)
pahātabbahetukā		,
dhammā		

10. Ācayagāmi Tika Ācayagāmino dhammā.		
	States which make for the	流轉法
	continuance of rebirth and death.	(1020, 1411)
	States which make for the	還滅法
' '	undoing of rebirth and death.	(1021, 1412)
	States which neither lead to	非流轉非還滅法
	rebirth and death nor to the	(1022, 1413)
	realisation of <i>Nibbāna</i> .	(1022, 1413)
11. Sekkha Tika		
Sekhā dhammā.	States appertaining to training or	有學法
	studentship.	(1023, 1414)
	States of sages having completed	無學法
	training (Arahatship).	(1024, 1415)
Nevasekkhā nāsekkhā	States of neither appertaining to,	非有學非無學法
dhammā.	nor who have completed, the	(1025, 1416)
1	training for Arahatship	,
12. Paritta Tika		
Parittā dhammā.	States which are limited.	小法 (1026, 1417)
Mahaggata dhammā.	States which are sublime.	大法 (1027, 1418)
Appamāṇā dhammā	States which are immeasurable.	無量法 (1031, 1419)
13. Parittarāmmaņa Tika		
Parittārammaņā dhammā	States with limited objects.	小所缘法 (1029,1420)
Mahaggatārammaņā :	States with sublime objects.	大所缘法 (1030,1421)
dhammā		
	States with immeasuarable or	無量所缘法
dhammā i	incomparable objects.	(1031, 1422)
14. Hīnā Tika		
Hīnā dhammā.	States which are inferior.	劣法 (1032, 1423)
Majjhimā dhammā.	States which are of medium	中法 (1033, 1424)
1	worth.	
Paṇītā dhammā.	States which are superior.	殊勝法 (1034, 1425)
15. Micchatta Tika		
Micchattaniyatā dhammā.	States, the wrongfulness of which	邪定法
	is fixed as to its consequences.	(1035,1426)
	States, the righteousness of which	正定法 (1036, 1427)
	is fixed as to its consequences or	
,	future destinies.	不定法 (1037, 1428)
	States which do not entail fixed	
(consequences or future destinies.	
16. Maggārammaņa Tika		

Appendix I: Mātikā

	ı	T
	States having Path as the object.	道所缘法
Maggahetukā dhammā.		(1038, 1429)
	States which are conditioned by	道因法
Maggādhipatino dhammā.		(1039, 1429)
	States which have the Path as	道增上法
	their predominant factor.	(1040, 1429)
17. Uppannā Tika		
Uppannā dhammā.	States arisen.	已生法 (1041,1430)
Anuppannā dhammā.	States not arisen.	非已生法 (1042,1430)
Uppādino dhammā	States bound to arise.	当生法 (1043,1430)
18. Atītā Tika		
Atītā dhammā	States which are past.	過去法 (1044,1431)
Anāgatā dhammā	States which are future.	未來法 (1045,1431)
Paccuppannā dhammā.	States which are present.	現在法 (1046,1431)
19. Atītārammaņā Tika		
Atītārammaņā dhammā.	States which have the past as	過去緣法
	their objects of thought.	(1047, 1432)
Anāgatārammaņā	States which have the future as	未來緣法
dhammā.	their objects of thought.	(1048, 1433)
Paccuppannārammaṇā	States which have the present as	現在緣法
dhammā.	their object of thought.	(1049, 1434)
20. Ajjhatta Tika		
Ajjhattā dhammā.	States which arise internally.	内法 (1050,1435)
Bahiddhā dhammā.	States which arise externally.	外法 (1051,1435)
Ajjhattabahiddhā	States which both arise internally	内外法 (1052,1435)
dhammā.	and externally.	
21. Ajjhattārammaņā Tika		T
Ajjhattārammaņā	States with internal objects.	内所缘法
dhammā.		(1053, 1436)
Bahiddhārammaṇā	States with external objects.	外所缘法
dhammā.		(1054, 1437)
Ajjhattabahiddhārammaņ	States with both internal and	内外所缘法
ā dhammā.	external objects.	(1055, 1437)
22. Sanidassana Tika	T	I. D. I. Shitat
Sanidassanasappaţighā	States which are visible and	有見有對法
dhammā.	impinging.	(1056, 1438)
Anidassanasappaţighā	States which are invisible but	無見有對法
dhammā.	impinging.	(1057, 1439)
Anidassana-appaţighā	States which are not visible and	無見無對法
dhammā.	not impinging.	(1058, 1440)

Duka Mātikā—The 100 Dyads				
I. Hetu Gocchaka (Clus	I. Hetu Gocchaka (Cluster of 6 Dyads relating to Root Causes), '因類'			
1. Hetū Duka				
Hetū dhammā.	States which are root causes.	因法 (1059,1077,1441)		
Na hetū dhammā.	States which are not root causes.	非因法 (1078,1442)		
2. Sahetukā Duka		I		
Sahetukā dhammā. Ahetukā dhammā.	States which have root causes. States which have no root causes.	有因法 (1079,1443) 無因法 (1080,1444)		
3. Hetusampayuttā Duka				
Hetusampayuttā dhammā. Hetuvippayuttā dhammā.	States which are associated with root causes. States which are not associated with root causes.	因相應法 (1081, 1445) 因不相應法 (1082, 1446)		
4. Hetū Sahetukā Duka	1	(1002, 1440)		
Hetū ceva sahetukā ca dhammā.	States which are root causes as such, as well as having root causes.	是因法而有因 (1083, 1447) 是有因法而非因		
Sahetukā ceva na ca hetū dhammā.	States which have root causes but are not root causes per se.	(1084, 1448)		
5. Hetū Hetusampayuttā Dul	<u>ka</u>			
Hetū ceva hetusampayuttā ca dhammā.	States which are both root causes and are also associated with them.	是因法而因相應 (1085, 1449)		
Hetusampayuttā ceva na ca hetū dhammā.	States which are associated with root causes but are not root causes themselves.	是因相應法而非因 (1086, 1450)		
6. Na hetū Sahetukā Duka				
Na hetū kho pana sahetukā pi dhammā, ahetukā pi dhammā.	States which are not the root causes but having root causes. States which neither are the root causes nor having the root causes.	是非因法而有因 (1087, 1451) 是非因法而無因 (1088, 1452)		
II. <i>Cūḷantara Duka</i> (Shorter compilation of the 7 non-interrelated Dukas), '小集於無關連之二法'				
7. Sappaccayā Duka				
Sappaccayā dhammā. Appaccayā dhammā.	States which are due to causes. States which are not arisen from causes.	有缘法 (1089,1453) 无缘法 (1090,1454)		

8. Saṅkhatā Duka		Leve		
Kati saṅkhatā dhammā.	States conditioned by causes.	有為法 (1091,1455)		
Asaṅkhatā dhammā.	States unconditioned by causes.	無為法 (1092,1456)		
9. Sanidassanā Duka				
Sanidassanā dhammā.	States with visibility.	有見法 (1093,1457)		
Anidassanā dhammā.	States without visibility.	無見法 (1094,1458)		
10. Sappaţighā Duka				
Sappaţighā dhammā.	States which arise with	有對法		
	impinging.	(1095,1459)		
Appaṭighā dhammā.	States which arise without	無對法		
	impinging.	(1096,1460)		
11. Rūpino Duka	•			
Rūpino dhammā.	States with corporeal change.	有色法 (1097,1461)		
Arūpino dhammā.	States with no corporeal change.	無色法 (1098,1462)		
12. Lokiyā Duka	•			
Lokiyā dhammā.	States which are mundane.	世間法 (1099,1463)		
Lokuttarā dhammā.	States which are supermundane.	出世間法		
	·	(1100, 1464)		
13. Kenaci viññeyyā Duka	1	1, , ,		
Kenaci viññeyyā dhammā.	States cognizable by certain	所識法		
	kinds of sense-consciousness.	(1101, 1464)		
Kenaci na viññeyyā	States not cognizable by certain	非所識法		
dhammā.	kinds of sense-consciousness.	(1101, 1464)		
III. Tana Carabata	(Cl. 1) - (C.D 1) - (1) - (1)	. (1.1		
	(Cluster of 6 Dyads, relating to			
'defilement', 'outflow'	or 'Pollutant' that befuddle th	ne mind ¹), '漏類'		
14. Āsavā Duka				
Āsavā dhammā.	States which are pollutants of	漏法		
	mind.	(1102, 1465)		
No āsavā dhammā.	States which are not pollutants	非漏法		
	of mind.	(1107, 1466)		
15. Sāsavā Duka				
Sāsavā dhammā.	States which are objects of mind-	有漏法		
	pollutants.	(1108, 1467)		
Anāsavā dhammā.	States which are not objects of	無漏法		
	mind-pollutants.	(1109, 1468)		
	1 '	1,,,		

¹ Rhys Davids in both books, 'The Expositor' (Atthasālinī), and 'A Buddhist Manual of Psychological Ethics', interpreted Āsava as 'Intoxicants', whereas U Kyaw Khine interpreted it as 'defilements that befuddle the mind' in his translated book of *Dhammasaṅgaṇi*. For this summarised meaning, the latter should be a more preferred definition. In this survey, I choose to use 'pollutants of mind' for Āsava which also means 'outflow', based on the Pāli-English Dictionary by PTS.

16. Āsava Sampayuttā Duka		
	States associated with mind-	涅扣 庞辻
Āsavasampayuttā dhammā.		漏相應法
Ā cau cau im man unttā dha ma maā	pollutants.	(1110, 1469)
Āsavavippayuttā dhammā.	States not associated with mind-	漏不相應法
	pollutants.	(1111, 1470)
17. Āsavā Sāsavā Duka	T	
Āsavā ceva sāsavā ca	States which are mind-pollutants	是漏法而有漏
dhammā.	as well as objects of mind-pollutants.	(1112, 1471)
Sāsavā ceva no ca āsavā	States which are objects of mind-	是有漏而非漏法
dhammā.	pollutants but are not mind-pollutants as such.	(1113, 1472)
18. Āsavā Āsava Sampayuttā	Duka	
Āsavā ceva āsavasampayuttā	States which are mind-pollutants	是漏法而漏相應
ca dhammā.	and are also associated with them.	(1114, 1473)
Āsavasampayuttā ceva no ca	States associated with mind-	是漏相應而非漏
āsavā dhammā.	pollutants but are not mind-	(1115, 1474)
	pollutants as such.	,
19. Āsava Vippayuttā Sāsavā	Duka	
Āsavavippayuttā kho pana	States which are not associated	是漏不相應法而有
sāsavā pi dhammā, anāsavā	with mind-pollutants but yet are	漏 (1116, 1475)
pi dhammā.	objects of mind-pollutants.	,
	States which neither are	是漏不相應法而無
	associated with mind-pollutants	漏 (1117, 1476)
	nor are favourable to them.	, , ,
N. Carriera Carabalan	/Chatan of C Duada valation to	「二十一」 (車分十米百)
	(Cluster of 6 Dyads relating to	retter), 紊結類
20. Saññojanā Duka	Γ	Last.
Saññojanā dhammā.	States which are Fetters.	結法 (1118-1128,
No saññojanā dhammā.	States which are not Fetters.	1477)
		非結法 (1129,1478)
21.Saññojaniyā Duka		T
Saññojaniyā dhammā.	States which are favourable to	順結法
	Fetters.	(1130, 1479)
Asaññojaniyā dhammā.	States which are unfavourable to	非順結法
	Fetters.	(1131, 1480)
22. Saññojana Sampayuttā D	uka	
Saññojanasampayuttā	States which are associated with	結相應法
dhammā.	Fetters.	(1132, 1481)
Saññojanavippayuttā	States which are not associated	結不相應法
dhammā.	with Fetters.	(1133, 1482)
	i .	

23. Saññojanā Saññojaniyā D		T =
Saññojanā ceva saññojaniyā	States which are Fetters as well	是結法而順結
ca dhammā.	as favourable to Fetters.	(1134, 1483)
Saññojaniyā ceva no ca	States which are favourable to	是順結法而非結
saññojanā dhammā.	Fetters but are not Fetters.	(1135, 1484)
24. Saññojanā Saññojanasan	payuttā Duka	
Saññojanā ceva	States which are Fetters and also	是結法而結相應
saññojanasampayuttā	associated with Fetters.	(1136, 1485)
ca dhammā.		
Saññojanasampayuttā ceva	States which are associated with	是結相應法而非結
no ca saññojanā dhammā.	Fetters but are not Fetters.	(1137, 1486)
25. Saññojana Vippayuttā Sa	ññojaniyā Duka	,, ,
Saññojanavippayuttā kho	States which are not associated	是結不相應法而順
pana saññojaniyā pi	with Fetters but are favourable	結 (1138, 1487)
dhammā, asaññojaniyā pi	to Fetters.	, ,
dhammā.	States which are neither	是結不相應法而不
	associated with Fetters nor are	順結 (1139, 1488)
	favourable to Fetters.	川京帝山 (1135, 1466)
V. Gantha Gocche	ıka (Custer of 6 Dyads relating	to 'Rond')
v. Gantna Gocena		to bolid),
26. Ganthā Duka	T	(-2)1
Ganthā dhammā.	States which are Bonds.	縛法 (1140,1489)
No ganthā dhammā.	States which are not Bonds.	非縛法 (1145,1490)
27. Ganthaniyā Duka		
Ganthaniyā dhammā.	States which are favourable to	順縛法
	Bonds.	(1146, 1491)
Aganthaniyā dhammā.	States which are unfavourable to	非順縛法
	Bonds.	(1147,1492)
28. Gantha Sampayuttā Duka	1	
Ganthasampayuttā	States which are associated with	縛相應法
dhammā.	Bonds.	(1148, 1493)
		縛不相應法
Ganthavippayuttā dhammā.	States which are not associated	(1149, 1494)
	with Bonds.	
29. Ganthā Ganthaniyā Duka		
Ganthā ceva ganthaniyā ca	States which are Bonds and are	於縛法為順縛
dhammā.	favourable to Bonds.	(1150, 1495)
Ganthaniyā ceva no ca	States which are favourable to	於順縛法為非縛
ganthā dhammā.	Bonds but are not Bonds.	(1151, 1496)
30. Ganthā Ganthasampayut	tā Duka	, ,
Ganthā ceva gantha-	States which are Bonds and also	於縛法為縛相應
sampayuttā ca dhammā.	associated Bonds.	(1152, 1497)
1		1,====, = .5, ,

	T	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Ganthasampayuttā ceva no	States which are associated with	於縛相應法為非縛
ca ganthā dhammā.	Bonds but are not Bonds.	(1153, 1498)
31. Gantha Vippayuttā Duka		
Ganthavippayuttā kho pana	States which are not associated	於縛不相應法為順
ganthaniyā pi dhammā,	with Bonds but are favourable to	縛 (1154, 1499)
aganthaniyā pi dhammā.	Bonds.	
	States which are neither	於縛不相應法為非
	associated with Bonds nor are	順縛 (1155, 1500)
	favourable to Bonds.	, , , ,
VI. Ogha Gocchaka (Cu	ster of 6 Dyads relating to 'Rag '暴流類'	ging Current' ¹'),
32. Oghā Duka	W. 010771	
Oghā dhammā.	States which are Raging Currents.	暴流法 (1156,1501)
No oghā dhammā.	States which are not Raging	非暴流法
	Currents.	
33. Oghaniyā Duka		
Oghaniyā dhammā.	States which are favourable to	順暴流法
	Raging Currents.	
Anoghaniyā dhammā.	States which are not favourable	非順暴流法
	to Raging Currents.	
34. Ogha Sampayuttā Duka		
Oghasampayuttā dhammā.	States which are associated with	暴流相應法
	Raging Currents.	
Oghavippayuttā dhammā.	States which are not associated	暴流不相應法
	with Raging Currents.	, , , , , , , , , , , , , , , , , , , ,
35. Oghā Oghaniyā Duka		
Oghā ceva oghaniyā ca	States which are Raging Currents	於暴流法為順暴流
dhammā.	and are favourable to the Raging	A A DISTANTA DIS
	Currents.	
Oghaniyā ceva no ca oghā	States which are favourable to	於順暴流法為非暴
dhammā.	Raging Currents but are not	流
	Raging Currents.	DIE .
36. Oghā Oghasampayuttā D		
Oghā ceva oghasampayuttā	States which are Raging Currents	於暴流法為暴流相
ca dhammā.	and are also associated with	應
	Raging Currents.	
Oghasampayuttā ceva no ca	States which are associated with	於暴流相應法為非
	1	
oghā.	Raging Currents but are not	暴流

Ogha, is also defined as 'raging currents'. It has a synonym for 'outflow' (漏) according to the Buddhism dictionary by www.fodian.net. It is the result of one who choose to drift with the secular crowd and allowing oneself to be defiled on the noble cause.

37. Oghavippayuttā Oghaniy	ā Duka	
Oghavippayuttā kho pana	States not associated with Raging	於暴流不相應法為
oghaniyā pi dhammā,	Currents but are favourable to	順暴流
anoghaniyā pi dhammā.	Raging Currents.	
	States which neither are	於暴流不相應法為
	associated with Raging Currents	非順暴流
	nor are favourable to Raging	11 / 1/ 24 016
	Currents.	
VII. Yoga Gocchaka	(Custer of 6 Dyads relating to	Yoke), '轭類'
38. Yogā Duka		
Yogā dhammā.	States which are Yokes.	轭法 (1157, 1502)
No yogā dhammā.	States which are not Yokes.	非轭法
39. Yoganiyā Duka		
Yoganiyā dhammā.	States which are favourable to	順轭法
	Yokes.	
Ayoganiyā dhammā.	States which are not favourable	非順轭法
	to Yokes.	
40. Yoga Sampayuttā Duka		
Yogasampayuttā dhammā.	States which are associated with	轭相應法
	Yokes.	
Yogavippayuttā dhammā.	States which are not associated	轭不相應法
	with Yokes.	
41. Yogā Yoganiyā Duka		T
Yogā ceva yoganiyā ca	States which are Yokes and are	於轭法為順轭
dhammā.	favourable to Yokes.	
Yoganiyā ceva no ca yogā	States which are favourable to	於順轭法為非轭
dhammā.	Yokes but are not Yokes.	
42. Yogā Yogasampayuttā Do	uka	,
Yogā ceva yogasampayuttā	States which are Yokes and are	於轭法為轭相應
ca dhammā,	also associated with Yokes.	
yogasampayuttā ceva no ca	States which are associated with	於轭相應法為非轭
yoga.	Yokes but are not Yokes.	
43. Yogavippayuttā Yoganiya	Duka	
Yogavippayuttā kho pana	States which are not associated	於轭不相應法為順
yoganiyā pi dhammā,	with yokes but are favourable to	轭
ayoganiyā pi dhammā.	yokes.	
	States which neither are	於轭不相應法為不
	associated with yokes nor are	順轭
	favourable to yokes.	

VIII. Nīvarana Goccha	ka (Custer of 6 Dyads relating	to Hindrance or
viii. rvivaraņa Goceriai	Nīvaraṇā),'蓋類'	to rimarance or
44. Nīvaranā Duka		
Nīvaranā dhammā.	States which are Hindrances.	蓋法 (1158-1168,
No nīvaraņā dhammā.	States which are not Hindrances.	1503)
•		非蓋法 (1169,1504)
45. Nīvaraņiyā Duka		
Nīvaraṇiyā dhammā.	States which are favourable to	順蓋法
	Hindrances.	(1170, 1505)
Anīvaraṇiyā dhammā.	States which are unfavourable to	非順蓋法
	Hindrances.	(1171, 1506)
46. Nīvaraņa Sampayuttā Du	ka	
Nīvaraņasampayuttā	States which are associated with	蓋相應法
dhammā.	Hindrances.	(1172, 1507)
Nīvaraṇavippayuttā	States which are not associated	蓋不相應法
dhammā.	with Hindrances.	(1173, 1508)
47. Nīvaraņā Nīvaraņiyā Duk	a	
Nīvaraṇā ceva nīvaraṇiyā ca	States which are Hindrances and	於蓋法為順蓋
dhammā.	are favourable to Hindrances.	(1174, 1510)
Nīvaraṇiyā ceva no ca	States which are favourable to	於順蓋法為非蓋
nīvaraṇā dhammā.	Hindrances but are not	(1175, 1510)
	Hindrances.	
48. Nīvaraņa Nīvaraņiyāsam		~\ ** \ \ ** \ ** \ \ ** \ ** \ \ ** \ * \ **
Nīvaraṇā ceva	States which are Hindrances and	於蓋法為蓋相應
nīvaraņasampayuttā ca	are also associated with	(1176, 1511)
dhammā.	Hindrances.	************************************
Nīvaraņasampayuttā ceva	States which are associated with Hindrances but are not	於蓋相應法為非蓋
no ca nīvaraņā dhammā.	Hindrances.	(1177, 1512)
49. Nīvaraņavippayuttā Nīva		
Nīvaraņavippayuttā kho	States which are not associated	於蓋不相應法為順
pana nīvaraņiyā pi dhammā,	with Hindrances but are	蓋 (1178, 1513)
anīvaraṇiyā pi dhammā.	favourable to Hindrances.	<u>m.</u> (1176, 1313)
	States which are neither	於蓋不相應法為不
	associated with Hindrances nor	順蓋 (1179, 1514)
	are favourable to Hindrances.	//误皿 (11/3, 1314)
	•	•
IX. Parāmāsa Gocchak	a (Custer of 5 Dyads relating to	o 'Contagion' or
	Attachment') ¹,'取着類'	-
50. Parāmāsā Duka		
Parāmāsā dhammā.	States which are Attachments.	取着法 (1180,1515)
No parāmāsā dhammā.	States which are not	非取着 (1182, 1516)
	Attachments.	

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51. Parāmaţţhā Duka		New York
Parāmaţţhā dhammā.	States which are favourable to	順取着法
	Attachments.	(1183,1517)
Aparāmaţţhā dhammā.	States which are unfavourable to	非順取着法
	Attachments.	(1184,1518)
52. Parāmāsa Sampayuttā I	Duka	1
Parāmāsasampayuttā	States which are associated with	取着相應法
dhammā.	Attachments.	(1185,1518)
Parāmāsavippayuttā	States which are not associated	取着不相應法
dhammā.	with Attachments.	(1186,1519)
53. Parāmāsā Parāmaţţhā [Duka	
Parāmāsā ceva parāmaţţhā	States which are Attachments	於取着法為順取着
ca dhammā.	and are also favourable to	(1187, 1521)
	Attachments.	
	States which are favourable to	於順取着法為非取
Parāmaṭṭhā ceva no ca	Attachments but are not	着 (1188, 1522)
parāmāsā dhammā.	Attachments as such.	
54. Parāmāsāvippayuttā Pa	rāmaṭṭhā Duka	
Parāmāsavippayuttā kho	States which are not associated	於取着不相應法為
pana parāmaṭṭhā pi	with Attachments and yet are	順取着 (1189, 1523)
dhammā, aparāmaţţhā pi	objects of Attachments.	, , ,
dhammā.	States which are neither	於取着不相應法為
	associated with Attachments nor	不順取 (1190,1524)
	are objects of Attachments.	
X. <i>Mahatara Duka</i> (Int		
D	ermediate compilation of the 14 ukas), '中集無關連之二法'	1 non-interrelated
D 55. Sārammaņā Duka	•	1 non-interrelated
55. Sārammaņā Duka	ukas), '中集無關連之二法'	
	•	有所緣法
55. Sārammaņā Duka Sārammaņā dhammā.	ukas), '中集無關連之二法' States which have objects (or	有所緣法 (1191, 1525)
55. Sārammaņā Duka	ukas), '中集無關連之二法' States which have objects (or which attend to objects).	有所緣法 (1191, 1525) 無所緣法
55. Sārammaņā Duka Sārammaņā dhammā.	ukas), '中集無關連之二法' States which have objects (or which attend to objects). States which do not attend to	有所緣法 (1191, 1525)
55. Sārammaņā Duka Sārammaņā dhammā. Anārammaņā dhammā.	ukas), '中集無關連之二法' States which have objects (or which attend to objects). States which do not attend to	有所緣法 (1191, 1525) 無所緣法 (1192, 1526)
55. Sārammaṇā Duka Sārammaṇā dhammā. Anārammaṇā dhammā. 56. Cittā Duka Cittā dhammā.	ukas), '中集無關連之二法' States which have objects (or which attend to objects). States which do not attend to objects.	有所緣法 (1191, 1525) 無所緣法 (1192, 1526) 心法 (1193, 1527)
55. Sārammaņā Duka Sārammaņā dhammā. Anārammaņā dhammā. 56. Cittā Duka	ukas), '中集無關連之二法' States which have objects (or which attend to objects). States which do not attend to objects. States which are consciousness.	有所緣法 (1191, 1525) 無所緣法 (1192, 1526) 心法 (1193, 1527) 非心法
55. Sārammaṇā Duka Sārammaṇā dhammā. Anārammaṇā dhammā. 56. Cittā Duka Cittā dhammā.	ukas), '中集無關連之二法' States which have objects (or which attend to objects). States which do not attend to objects. States which are consciousness. States which are not	有所緣法 (1191, 1525) 無所緣法 (1192, 1526) 心法 (1193, 1527)
55. Sārammaṇā Duka Sārammaṇā dhammā. Anārammaṇā dhammā. 56. Cittā Duka Cittā dhammā. No cittā dhammā.	ukas), '中集無關連之二法' States which have objects (or which attend to objects). States which do not attend to objects. States which are consciousness. States which are not	有所緣法 (1191, 1525) 無所緣法 (1192, 1526) 心法 (1193, 1527) 非心法 (1194, 1528)
55. Sārammaṇā Duka Sārammaṇā dhammā. Anārammaṇā dhammā. 56. Cittā Duka Cittā dhammā. No cittā dhammā.	ukas), '中集無關連之二法' States which have objects (or which attend to objects). States which do not attend to objects. States which are consciousness. States which are not consciousness.	有所緣法 (1191, 1525) 無所緣法 (1192, 1526) 心法 (1193, 1527) 非心法 (1194, 1528)
55. Sārammaṇā Duka Sārammaṇā dhammā. Anārammaṇā dhammā. 56. Cittā Duka Cittā dhammā. No cittā dhammā.	States which have objects (or which attend to objects). States which do not attend to objects. States which are consciousness. States which are not consciousness. States which are mental	有所緣法 (1191, 1525) 無所緣法 (1192, 1526) 心法 (1193, 1527) 非心法 (1194, 1528)

58. Citta Sampayuttā Duka		
Cittasampayuttā dhammā.	States which are associated with	心相應法
. ,	mind.	(1197, 1531)
Cittavippayuttā dhammā.	States which are not associated	心不相應法
	with mind.	(1198, 1532)
59. Citta Samsaţţhā Duka		,
Cittasamsaţţhā dhammā.	States which are conjoined with	心相雜法
	mind.	(1199, 1533)
Cittavisamsaţţhā dhammā.	States which are detached from	心不相雜法
	mind.	(1200, 1534)
60. Citta Samuţţhānā Duka		,
Cittasamuţţhānā dhammā.	States which are originated from	心等起法
	mind.	(1201, 1535)
No cittasamuţţhānā	States which are not sprung from	心非等起法
dhammā.	mind.	(1202, 1536)
61. Citta Sahabhu Duka		,
Cittasahabhuno dhammā.	States which arise concurrently	心俱在法
	with the mind.	(1203, 1537)
No cittasahabhuno dhammā.	States which do not arise	心非俱在法
	concurrently with the mind.	(1204, 1538)
62. Cittānuparivatti Duka		
Cittānuparivattino dhammā.	States which arise successively	心隨轉法
No cittānuparivattino	with the mind.	(1205, 1539)
dhammā.	States which do not arise	心不隨轉法
	successively with the mind.	(1206, 1540)
63. Citta Samsaţţha Samuţţh	ānā Duka	
Citta samsaţţha samuţţhānā	States which are conjoined with	心相雜等起法
dhammā.	the mind and are also sprung	(1207, 1541)
	from the mind.	,
No citta samsaţţha	States which neither are	心不相雜非等起法
samuţţhānā dhammā.	conjoined with the mind nor are	(1208, 1542)
	sprung from the mind.	
64. Citta Samsaţţha Samuţţh	āna Sahabhu Duka	
Citta samsaţţha samuţţhāna	States which are conjoined with,	心相雜等起俱在法
sahabhuno dhammā.	are sprung from, and are arisen	(1209, 1543)
	concurrently with the mind.	,
No citta samsaţţha	States which are not conjoined	心不相雜非等起不
samuţţhāna sahabhuno	with, not sprung from, and are	俱在法
dhammā.	not arisen concurrently with the	(1210, 1544)
	mind.	
65. Citta Samsaţţha Samuţţh	ānānuparivatti Duka	
Citta saṁsaṭṭha	States which are conjoined with,	心相雜等起隨轉法
samuţţhānānuparivattino	are sprung from, and are arisen	(1211, 1545)
	successively with the mind.	i

	1	T
No citta samsaţţha	States which are not conjoined	心不相雜非等起不
samuţţhānānuparivattino	with, not sprung from, nor are	隨轉法
dhammā.	arisen successively with the mind	(1212, 1546)
66. Ajjhattikā Duka		
Ajjhattikā dhammā.	States which are internal.	内法 (1213, 1547)
Bāhirā dhammā.	States which are external.	外法 (1214, 1548)
67. Upādā Duka		
Upādā dhammā.	States which are derived.	所造法 (1215,1549)
No upādā dhammā.	States which are not derived.	非所造法(1216,
		1550)
68. Upādiņņā Duka		
Upādiņņā dhammā.	States which are acquired by	已取法
	clinging.	(1217, 1551)
Anupādiņņā dhammā.	States which are not acquired by	非已取法
	clinging.	(1218, 1552)
XI. Upādāna Goccha	ka (Custer of 6 Dyads on 'Cling	ing'),'執取類'
60. Upādānā Duko		
69. Upādānā Duka Upādānā dhammā.	States which are clingings.	執取法
No upādānā dhammā.	States which are not clingings.	(1219-1223, 1553)
No upadana dhamma.	States which are not chilgings.	
		非執取法 (1224,
70. Upādāniyā Duka		1554)
Upādāniyā dhammā.	States which are objects of	順執取法
Opadaniya dhamina.	clinging (favourable to clingings).	(1225, 1555)
Anupādāniyā dhammā.	States which are unfavourable to	(1225, 1335) 非順執取法
Anapadamya unamma.	clingings.	
71 Unādāna Samnavuttā D		(1226, 1556)
71. Upādāna Sampayuttā D	States which are associated with	執取相應法
Upādānasampayuttā dhammā.		
	clingings. States which are not associated	(1227, 1557)
Upādānavippayuttā dhammā.	with clingings.	執取不相應法
		(1228, 1558)
72. Upādānā Upādāniyā Du		日共历外云版社
Upādānā ceva upādāniyā ca	States which are clingings and	是執取法而順執取
dhammā.	are favourable to clingings.	(1229, 1559)
Upādāniyā ceva no ca	States which are favourable to	是順執取法而非執
upādānā dhammā.	clingings but are not clingings.	取 (1230, 1560)
73. Upādānā Upādānasamp		日北西 生
Upādānā ceva	States which are clingings and	是執取法而執取相
upādānasampayuttā ca	are also associated with	應 (1231, 1561)
dhammā.	clingings.	

	1	<u> </u>
Upādānasampayuttā ceva	States which are associated with	是執取相應法而非
no ca upādānā dhammā.	clingings but are not clingings.	執取 (1231, 1562)
74. Upādāna Vippayuttā Upā	idāniyā Duka	
Upādānavippayuttā kho	States which are not associated	是執取不相應法而
pana upādāniyā pi dhammā,	with clingings but are favourable	順執取 (1233, 1563)
anupādāniyā pi dhammā.	to clingings.	
	States which are neither	是執取不相應法而
	associated with clingings nor are	非順執取
	favourable to clingings.	(1234, 1564)
XII. Kilesa Gocchaka (Custer of 8 Dyads on 'Corrupt	ion'), '熏染類'
75. Kilesā Duka		
Kilesā dhammā.	States which are corruptions.	染法 (1235-1245,
		1565)
No kilesā dhammā.	States which are not corruptions.	非染法 (1246,1566)
76. Saṅkilesikā Duka		
Saṅkilesikā dhammā.	States which are favourable to	順染法
	corruptions.	(1247, 1567)
Asaṅkilesikā dhammā.	States which are unfavourable to	非順染法
	corruptions.	(1248, 1568)
77. Saṅkiliṭṭhā Duka		
Saṅkiliṭṭhā dhammā.	States which are corrupted.	已染法 (1249,1569)
Asaṅkiliṭṭhā dhammā.	States which are not corrupted.	非己染 (1250,1570)
78. Kilesa Sampayuttā Duka	<u>l</u>	
Kilesasampayuttā dhammā.	States which are associated with	染相應法
	corruptions.	(1251, 1571)
Kilesavippayuttā dhammā.	States which are dissociated	染不相應法
	from corruptions.	(1252, 1572)
70 1/1 - 7 0 11 11 - 11 7 0 1 -	iroin corruptions.	(1232, 1372)
79. Kilesā Saṅkilesikā Duka	mom con aptions.	(1232, 1372)
Kilesā ceva saṅkilesikā ca	States which are corruptions and	是染法而順染
	States which are corruptions and are favourable to corruptions.	
Kilesā ceva saṅkilesikā ca dhammā.	States which are corruptions and are favourable to corruptions. States which are favourable to	是染法而順染 (1253,1573)
Kilesā ceva saṅkilesikā ca dhammā. Saṅkilesikā ceva no ca kilesā	States which are corruptions and are favourable to corruptions. States which are favourable to corruptions but are not	是染法而順染
Kilesā ceva saṅkilesikā ca dhammā.	States which are corruptions and are favourable to corruptions. States which are favourable to	是染法而順染 (1253,1573)
Kilesā ceva saṅkilesikā ca dhammā. Saṅkilesikā ceva no ca kilesā	States which are corruptions and are favourable to corruptions. States which are favourable to corruptions but are not	是染法而順染 (1253,1573) 是順染法而非染
Kilesā ceva saṅkilesikā ca dhammā. Saṅkilesikā ceva no ca kilesā dhammā.	States which are corruptions and are favourable to corruptions. States which are favourable to corruptions but are not	是染法而順染 (1253,1573) 是順染法而非染
Kilesā ceva saṅkilesikā ca dhammā. Saṅkilesikā ceva no ca kilesā dhammā. 80. Kilesa Saṅkilesikā Duka	States which are corruptions and are favourable to corruptions. States which are favourable to corruptions but are not corruptions. States which are corruptions and are corrupted.	是染法而順染 (1253,1573) 是順染法而非染 (1254, 1574)
Kilesā ceva saṅkilesikā ca dhammā. Saṅkilesikā ceva no ca kilesā dhammā. 80. Kilesa Saṅkilesikā Duka Kilesā ceva saṅkiliṭṭhā ca	States which are corruptions and are favourable to corruptions. States which are favourable to corruptions but are not corruptions. States which are corruptions and	是染法而順染 (1253,1573) 是順染法而非染 (1254, 1574) 是染法而已染

 Duka	
	是染法而染相應
I -	(1257, 1577)
	(1237, 1377)
	是染相應而非染
	(1258, 1278)
· · · · · · · · · · · · · · · · · · ·	(1230, 1270)
, :	
	是染不相應法而順
	染 (1259, 1579)
•	条 (1239, 1379)
	目沈天坦底法元士
	是染不相應法而非
	順染 (1260, 1580)
ravourable to corruptions.	
	elated Dukas),
States eliminated by 'insight' or	見斷法
	(1262-1264, 1581)
	非見斷法
,	(1265, 1582)
. ,	(1203, 1302)
1	修斷法
	(1266, 1583)
	(1200, 1303)
I -	非修斷法
	(1267, 1584)
	(1207, 1384)
1	見斷因法
_	(1268-1271, 1585)
	(1200-1271, 1303)
	11日
States with root causes not	非見斷因法
States with root causes not eliminated by 'insight' through	非見斷因法 (1272, 1586)
States with root causes not eliminated by 'insight' through sotāpatti-magga.	
States with root causes not eliminated by 'insight' through sotāpatti-magga. tukā Duka	(1272, 1586)
States with root causes not eliminated by 'insight' through sotāpatti-magga. tukā Duka States together with root causes	(1272, 1586) 修斷因法
States with root causes not eliminated by 'insight' through sotāpatti-magga. etukā Duka States together with root causes eliminated by cultivation of the	(1272, 1586)
States with root causes not eliminated by 'insight' through sotāpatti-magga. etukā Duka States together with root causes eliminated by cultivation of the higher three paths.	(1272, 1586) 修斷因法 (1273, 1587)
States with root causes not eliminated by 'insight' through sotāpatti-magga. etukā Duka States together with root causes eliminated by cultivation of the	(1272, 1586) 修斷因法
	States which are corruptions and are also associated with corruptions. States which are associated with corruptions but are not corruptions. States which are not associated with corruptions but are favourable to corruptions. States which neither are favourable to corruptions. States which neither are favourable to corruptions. States which neither are favourable to corruptions. States which neither are favourable to corruptions. States which neither are favourable to corruptions. States which neither are favourable to corruptions. States which neither are favourable to corruptions. States which neither are favourable to corruptions. States eliminated by 'insight' or dassana (by sotāpatti-magga). States not eliminated by 'insight' or dassana (by sotāpatti-magga). States not eliminated by the higher three paths (by 'cultivation' or bhāvanā). States not eliminated by the higher three paths (sakadāgāmi, anāgāmi, and arahatta maggas). States together with root causes eliminated by 'insight' through sotāpatti-magga.

87. Sa-Vitakkā Duka		
Savitakkā dhammā.	States with initial application.	有尋法 (1275, 1589)
Avitakkā dhammā.	States without initial application.	無尋法 (1276, 1590)
88. Sa-Vicārā Duka		/// 11 14 (1270, 1330)
Savicārā dhammā.	States with sustained	有伺法 (1277, 1591)
Avicārā dhammā.	application.	無伺法 (1278, 1592)
	States without applied thought.	<i>™</i> [•14 (1270, 1332)
89. Sa-Pītikā Duka	1 2 2 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	
Sappītikā dhammā.	States with zest.	有喜法 (1279, 1593)
Appītikā dhammā.	States without zest.	無喜法 (1280, 1594)
90. Pīti Sahagatā Duka		/// Li (2200) 200 1/
Pītisahagatā dhammā.	States which are accompanied by	喜俱法
	zest.	(1281, 1595)
Na pītisahagatā dhammā.	States which are not	喜不俱法
	accompanied by zest.	(1282, 1596)
91. Sukha Sahagatā Duka	. ,	(,,
Sukhasahagatā dhammā.	States which are accompanied by	樂俱法
	happiness	(1283, 1597)
Na sukhasahagatā dhammā.	States which are not	樂不倶法
, and the second	accompanied by happiness.	(1284, 1598)
92. Upekkhā Sahagatā Duka	, , , , ,	(120.) 1000)
Upekkhāsahagatā dhammā.	States which are accompanied by	拾俱法
Na upekkhāsahagatā	equanimity.	(1285, 1599)
dhammā.	States which are not	拾不俱法
	accompanied by equanimity.	(1286, 1600)
93. Kāmāvacarā Duka		
Kāmāvacarā dhammā.	States which have attributes of	欲界缠法
	the sensuous sphere.	(1287, 1601)
Na kāmāvacarā dhammā.	States without attributes of the	非欲界缠法
	sensuous sphere.	(1288, 1602)
94. Rūpāvacarā Duka		
Rūpāvacarā dhammā.	States with attributes of the	色界缠法
	corporeality realm.	(1289, 1603)
Na rūpāvacarā dhammā.	States without attributes of the	非色界缠法
	corporeality realm.	(1290, 1604)
95. Arūpāvacarā Duka		
Arūpāvacarā dhammā.	States which have attributes of	無色界缠法
	the formless realm.	(1291, 1605)
Na arūpāvacarā dhammā.	States which are without the	非無色界缠法
	attributes of the formless realm.	(1292, 1606)
96. Pariyāpannā Duka		
Pariyāpannā dhammā.	States which are included (in	繋法
	round of deaths and rebirths).	(1293, 1607)
Apariyāpannā dhammā.		

	States which are not included (in	非繫法
	round of deaths and rebirths).	(1294, 1608)
97. Niyyānikā Duka		
Niyyānikā dhammā.	States which are leading out	出離法
	(from round of existence).	(1295, 1609)
Aniyyānikā dhammā.	States which are not leading out	非出離法
	(from round of existence).	(1296, 1610)
98. Niyatā Duka		
Niyatā dhammā.	States which are fixed as to their	定法
	destinies or consequences.	(1297, 1611)
Aniyatā dhammā.	States which do not entail their	非定法
	fixed destinies or consequences.	(1298, 1612)
99. Sa-Uttarā Duka		
Sa-uttarā dhammā.	States which are surpassable.	有上法 (1299,1613)
Anuttarā dhammā.	States which are unsurpassable.	無上法 (1300,1614)
100. Sa-Raṇā Duka	•	
Saraṇā dhammā ¹ .	States which are at odds with	有諍法 (1301,1615)
Araṇā dhammā.	supramundane Path.	無諍法 (1302,1616)
	States which are not at odds with	
	supramundane Path.	

Suttantika Duka Mātikā—The 42 Dyads		
101. Vijjā Bhāgi Duka		
Vijjābhāgino dhammā.	States which partake of wisdom.	明分法 (1303)
	States which are not associates	
Avijjābhāgino dhammā.	of wisdom but exhibit ignorance.	無明分法 (1304)
102. Vijjūpamā Duka		
Vijjūpamā dhammā.	States which resemble lightning.	電光喻 (1305)
Vajirūpamā dhammā.	States which resemble thunder-	金剛喻法 (1306)
	bolts.	
103. Bālā Duka		
Bālā dhammā.	States which are silly.	愚法 (1307)
Paṇḍitā dhammā.	States which are wise and	賢法 (1308)
	discreet.	
104. Kaṇhā Duka		

¹ Raṇa has the various definitions as: (a) the 'dust' or 'mist' of lust; (b) war against the 'Paths'; (3) pain (dukkhavighāta), anguish (upāyāsa) and distress (pariļāha), which are the fruits of immoralities... Cf. Pe Maung Tin, Rhys Davids, eds., The Expositor (Atthasālinī) ... (Oxford: PTS, 1976) p.67.

Essential Teaching of the *Dhammasangani* from Abhidhamma

Kaṇhā dhammā.	States which defile the mind	黑法 (1309)
	(dark aspects).	
Sukkā dhammā.	States which purify the mind	白法 (1310)
	(white aspects).	
105. Tapanīyā Duka	1	Lacation
Tapanīyā dhammā.	States which are self-mortifying	苦行法
	and conducive to remorse.	(1911)
Atapanīyā dhammā.	States which are not self-	非苦行法
	tormenting.	(1312)
106. Adhivacanā Duka		
Adhivacanā dhammā.	States which are nomenclatures.	命名法 (1313)
Adhivacanapathā dhammā.	States which are bases for	命名道法 (1313)
	nomenclatures.	
107. Nirutti Duka		
Nirutti dhammā.	States which are grammatical	詞法 (1314)
	and interpretative (Nirutti 1)	
Niruttipathā dhammā.	States which are the bases for	詞道法 (1314)
	grammar and interpretation.	
108. Paññatti Duka		-
Paññatti dhammā.	States which are designations or	施設法 (1315)
	expressions.	
Paññattipathā dhammā.	States which are the bases for	施設道法 (1315)
	conventional designations or	
	expressions.	
109. Nāma-Rūpa Duka		1
Nāmañ-ca, Rūpañ-ca.	Names and Terms (referring to	名 (1316)
	the Mind).	
	Forms and Physical (referring to	色 (1317)
	the Body).	
110. Avijjā Duka		
Avijjā ca,	The ignorance.	無明 (1318)
Bhavataṇhā ca.	The craving for regenerated	渴愛 (1319)
	existences.	
· · · · · · · · · · · · · · · · · · ·		
111. Bhava Diţţhi Duka		
111. Bhava Diţţhi Duka Bhavadiţţhi ca,	Belief in the continuance of	不朽 ² (有見)

¹ cf. The Pali Dictionary (Oxford: PTS), Nirutti means: explanation of words, grammatical analysis, etymological interpretation; pronunciation, dialect, way of speaking, expression.

² Both Mizuno Kogen and 郭哲彰 (臺灣元亨寺), have interpreted *Sanidassana* and *Bhavadiţţhi* synonymously in Chinese as "有見", or 'existent'. *Bhavadiţţhi*, literally mean 'belief in the eternal personality or existence'. In order to differentiate between the two, it is better to be understood as "不朽".

	Belief in the discontinuance of	無不朽 (無見)
	existence.	(1321)
		(1321)
112. Sassata Diţţhi Duka		-
Sassatadiţţhi ca,	The belief in eternalism.	常見 (1322)
Ucchedadiţţhi ca.	The belief in annihilation.	斷見 (1323)
113. Antavā Diţţhi Duka		
Antavā diţţhi ca,	The belief in the Finite Theory.	邊見 (1324)
Anantavā diţţhi ca.	The belief in the Infinite Theory.	無邊見 (1325)
114. Pubbantānu Diţţhi Duka	1	•
Pubbantānudiţţhi ca,	The belief in the theory of	前際見 (1326)
	Origins (i.e. the ultimate past).	
Aparantānudiţţhi ca.	The belief in the theory of	後際見 (1327)
	Hereafter (i.e. the futurity).	
115. Ahirika Duka		
Ahirikañ-ca, Anottappañ-ca.	Being unshameful of one's own faults.	無慚 (1328)
	Being unconscientious of one's own faults.	無愧 (1329)
116. Hirī Duka		-1
Hirī ca,	Shamefulness.	慚 (1330)
Ottappañ-ca.	Conscientiousness.	愧 (1331)
117. Dovacassatā Duka		
Dovacassatā ca,	Gratify with contumacy	難教誨(惡言)
	(dovacassatā ¹).	(1332)
Pāpamittatā ca.	The wicked companionship.	惡友 (1333)
118. Sovacassatā Duka		
Sovacassatā ca,	Gratify with obedience	和雅(善言) (1334)
Kalyāṇamittatā ca.	(kalyāṇamittatā).	
	The good companionship.	善友 (1335)
119. Āpatti Kusalatā Duka		

¹ U Kyaw Khine, 郭哲彰, both in their translated *Dhammasaṅgaṇi*, interpretd *dovacassatā* as 'surly speech' (惡言). PTS's Pali Dictionary defined *dovacassatā* as 'unruliness, contumacy, stubbornness, obstinacy'. The former seems to have been interpreted quite equivocally. The same is in their interpretation of *sovacassatā* as 'gracious speech' (善言), for which *sovacassatā* actually means 'gentleness, graciousness, well-mannerism, or obedience'. But, it should be noted that, surly speech is being consequential of contumacy, and gracious speech is the resultant product of well-mannerism and obedience.

Āpattikusalatā ca,	Skilful at dealing with offences by	入罪善巧 (1336)
Āpattivuţţhānakusalatā ca.	the saṇghā.	
	Skilful at restoring from the	出罪善巧 (1337)
	effect of offences in breach by	
	the saṇghā.	
120. Samāpatti Kusalatā Duk	ra e	
Samāpattikusalatā ca,	Skilful at sustaining an internal	入定善巧 (1338)
Samāpattivuţţhānakusalatā	state of imperturbability (jhāna).	
ca.	Skilful at coming out of a	出定善巧 (1339)
	sustained state of	
	imperturbability (jhāna).	
121. Dhātu Kusalatā Duka		
Dhātukusalatā ca,	Skilful in the knowledge of the	界善巧 (1340)
	Eighteen Elements.	
Manasikārakusalatā ca.	Skilful at the mental advertence	作意善巧 (1341)
	and application of the Elements.	
122. Āyatana Kusalatā Duka		
Āyatanakusalatā ca,	Skilful in the field of the twelve	處善巧 (1342)
Paţiccasamuppādakusalatā	sensual spheres.	
ca.	Skilful in the theory of	緣起善巧 (1343)
	Dependent Originations.	
123. Țhāna Kusalatā Duka		
Ṭhānakusalatā ca,	Skilful at affirming the causes of	導因善巧 (1344)
	events, in a given conjuncture.	
Aṭṭhānakusalatā ca.	Skilful at discerning the non-	非導因善巧 (1345)
	causes of events.	
124. Ajjava Duka		
Ajjavo ca,	Uprightness.	質直 (1346)
Maddavo ca.	Meekness.	柔和 (1347)
125. Khanti Duka		
Khanti ca,	Forbearance.	堪忍 (1348)
Soraccañ-ca.	Delightfulness	可樂 (1349)
126. Sākhalya Duka		
Sākhalyañ-ca,	Amiability.	和順 (1350)
Pațisanthāro ca.	Courtesy.	承迎 (1351)
127. Indriyesu Aguttadvāra [<u> </u>
Indriyesu aguttadvāratā ca,	Not guarding the sense-faculties.	不護根門 (1352)
Bhojane amattaññutā ca.	Immoderation in one's diet.	食不知量 (1353)
128. Indriyesu Guttadvāra D	uka	
Indriyesu guttadvāratā ca,	Guarding the sense-faculties.	能護根門 (1354)
Bhojane mattaññutā ca.	Moderation in one's diet.	於食知量 (1355)
129. Muṭṭha Sacca Duka		

Muṭṭhasaccañ-ca,	Unmindfulness.	失念 (1356)
Asampajaññañ-ca.	Incomprehension due to lack of	非正知 (1357)
, roampajamian oar	wisdom.	¬Р.Ш. ЛН (1337)
130. Sati Duka		
Sati ca,	Full Mindfulness.	正念 (1358)
Sampajaññañ-ca.	Clear comprehension and	正知 (1359)
	awareness through wisdom.	,
131. Paţisaṅkhāna Bala Duka	1	
Paţisaṅkhānabalañ-ca,	Ability of reflection.	思擇力 (1360)
Bhāvanābalañ-ca.	Ability of mental cultivation.	修習力 (1361)
132. Samatha Duka		
Samatho ca,	Tranquility.	止; 寧靜(1362)
Vipassanā ca.	Insight.	觀 (1363)
133. Samatha Nimitta Duka		
Samathanimittañca,	The sign of tranquility.	止相 (1364)
Paggāhanimittañca.	The sign of energy or exertion.	策勵 (1365)
134. Paggāha Duka		
Paggāho ca,	Exertion.	策勵 (1366)
Avikkhepo ca.	Undistractedness.	不散亂 (1367)
135. Sīla Vipatti Duka		
Sīlavipatti ca,	Morals depravity (moral failure).	缺戒 (1368)
Diţţhivipatti ca.	Views depravity (theoretic	缺見 (1369)
	fallacy).	
136. Sīla Sampadā Duka		
Sīlasampadā ca,	Perfection of morality.	具戒 (1370)
Diţţhisampadā ca.	Perfection of views.	具見 (1371)
137. Sīla Visuddhi Duka		
Sīlavisuddhi ca,	Purity of morals.	淨戒 (1372)
Diţţhivisuddhi ca.	Purity of views.	淨見 (1373)
138. Diţţhi Visuddhi khopana		1
Diţţhivisuddhi kho pana	Purity in the right views.	淨見 (1374)
Yathādiţţhissa ca padhānaṁ.	Endeavour with regard to right views.	如見勤勵 (1375)
139. Samvego Duka		
Samvego ca samvejaniyesu	Agitation over what is the cause	於煩厭處厭 (1376)
țhānesu,	for worry.	
Samviggassa ca yoniso	Endeavour appropriate to the	煩厭者之如理勤勵
padhānaṁ.	agitation over what was the	(1377)
	causes for worry.	
140. Asantuţţhitā Duka	I	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Asantuţţhitā ca kusalesu	Insatiable over the good states.	於善法不喜足
dhammesu,	Releasing official	(1378)
	Relentless in effort.	

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Appaţivānitā ca		於勤勵不被遮止
padhānasmim.		(1379)
141. Vijjā Vimutti Duka		
Vijjā ca,	Higher knowledge.	明智 (1380)
Vimutti ca	Liberation.	解脫 (1381)
142. Khayeñāṇa Duka		
Khaye ñāṇaṁ.	Wisdom that makes the	盡智 (1382)
	cessation of all defilements	
	(knowledge of the Path).	
Anuppāde ñāṇan-ti.	Wisdom that makes the	無生智 (1383)
	complete extermination of all	
	defilements (Fruition of Arahat).	

Appendix II: Eighty-Nine States of Consciousness

	Indeterminate States (無記心	
	(無記)	
	(////	·)
	(56)	
Wholesome States Unwholesome S	States Resultants	Functionals
(Kusalacittāni) (Akusalacittā	ini) (Vipākacittāni)	(Kiriyācittāni)
(善心) (不善心)	(無記異熟心)	(無記唯作心)
(21) (12)	(36)	(20)
SENS	E — S P H E R E [54]	
12 sense-sphe unwholesome c with cause (mind-consciousness element) (有因欲界善心) (kusala-sobhanasahetuka):	8 wholesome, causeless resultant cittas (無因善異熟心) (kusala-ahetuka): (34) Eye-consciousness accompanied by equanimity. 眼識 (捨俱) (35) Ear-consciousness accompanied by equanimity. 耳識(捨俱) (36) Nose-consciousness accompanied by equanimity. 鼻識 (捨俱) (37) Tongue-consciousness accompanied by equanimity. 舌識 (捨俱) (38) Body-consciousness accompanied by pleasurable feeling (or happiness). 身識 (樂俱) (39) Receiving citta accompanied by equanimity. (mind-element) 意界 (捨俱)(40) Investigating citta accompanied by equanimity. (mind-consciousness element) 意識界 (喜俱推度) (41) Investigating citta accompanied by equanimity. (mind-consciousness element) 意識界 (喜俱推度) (41) Investigating citta accompanied by equanimity. (mind-consciousness element) 意識界 (捨俱推度)	3 causeless cittas (無因唯作心) (ahetuka-asobhana) (70) Five-sense- doors adverting citta accompanied by equanimity. (mind-element) 捨俱意界 (五門轉向心) (71) Mind-door adverting citta accompanied by equanimity. (mind-consciousness element) 捨俱意識界 (意門轉向心) (72) 'Smile- producing' citta accompanied by joy (mind-consciousness element) 喜俱意識界 (阿羅漢笑心) 8 beautiful cittas with cause (mind-consciousness element) (有因唯作心) (sahetuka-sobhana) (73) Accompanied by joy, associated with knowledge, unprompted. (喜俱智相應無行)

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(7) Accompanied by equanimity, dissociated equanimity, dissociated from knowledge. unprompted. (捨俱智不相應無 行) (8) Accompanied by equanimity, dissociated equanimity, dissociated from knowledge, prompted. (捨俱智不相應有 行) unprompted.

(28) Accompanied by from fallacv. unprompted. (捨俱邪見不相應無 行)

(29) Accompanied by from fallacy, prompted. (捨俱邪見不相應有 行)

2 hatred-rooted cittas, "瞋根" (dosamūlacittāni):

(30) Accompanied by displeasure, associated 應無行) with aversion (paţigha), (45) Accompanied by joy,

(憂俱瞋恚相應無行) (31) Accompanied by displeasure, associated (46) Accompanied by prompted.

(憂俱瞋恚相應有行)(捨俱智相應無行)

2 delusion-rooted cittas. "痴根" (mohamūlacittāni):

(32) Accompanied by equanimity, associated with doubt.

(捨俱疑相應)

(33) Accompanied by equanimity, associated with restlessness. (捨俱掉舉相應)

8 wholesome, beautiful resultant cittas with cause (mind-consciousness element)

(有因善異熟心) (kusala-sobhana-sahetuka):

(42) Accompanied by joy. associated with knowledge. unprompted.

(喜俱智相應無行)

(43) Accompanied by joy, associated with knowledge. prompted.

(喜俱智相應有行)

(44) Accompanied by joy, dissociated from knowledge, unprompted. (喜俱智不相

dissociated from knowledge. prompted. (喜俱智不相應 有行)

with aversion (patigha), equanimity, associated with knowledge, unprompted.

> (47) Accompanied by equanimity, associated with knowledge, prompted. (捨俱智相應有行)

(48) Accompanied by equanimity, dissociated from knowledge, unprompted. (捨俱智不相應無行)

(49) Accompanied by equanimity, dissociated from knowledge, prompted. (捨俱智不相應有行)

7 unwholesome, causeless resultant cittas (無因不善異熟心) (akusala-ahetuka):

(50) Eve-consciousness accompanied by equanimity. 眼識(捨俱)

(51) Ear-consciousness accompanied by equanimity. 耳識 (捨俱)

(74) Accompanied by joy, associated with knowledae. prompted. (喜俱智 相應有行) (75) Accompanied by

iov, dissociated from knowledge. unprompted.(喜俱

智不相應無行)

(76) Accompanied by joy, dissociated from knowledge, prompted. (喜俱智 不相應有行)

(77) Accompanied by equanimity. associated with knowledge. unprompted. (捨俱 智相應無行)

(78) Accompanied by equanimity. associated with knowledge, prompted. (捨俱智 相應有行)

(79) Accompanied by equanimity, dissociated from knowledge. unprompted. (捨俱 智不相應無行)

(80) Accompanied by equanimity. dissociated from knowledge, prompted. (捨俱智 不相應有行)

Appendx II: The 89 States of Consciousness

(52) Nose-consciousness accompanied by equanimity. 鼻識 (捨俱) (53) Tonque-consciousness accompanied by equanimity. 舌識(捨俱) (54) Body-consciousness accompanied by painful feeling (or displeasure). 苦俱身識[領受] (55) Receiving citta accompanied by equanimity. (mind-element) 捨俱意界[推度] (56) Investigating citta accompanied by equanimity. (mind-consciousness element) 捨俱意識界[查究]

FINE-MATERIAL SPHERE [15]

(9) First Jhāna together with initial application, sustained application. zest, happiness, onepointedness. (尋、

伺、喜、樂、定相

應初禪)

(10) Second Jhāna together with sustained application, zest. happiness, onepointedness. (伺、

喜、樂、定相應第 二禪)

(11) Third Jhāna together with zest. happiness, onepointedness. (喜、

樂、定相應第三禪)

(12) Fourth Jhāna together with happiness and onepointedness.

(樂、定相應第四禪)

(13) Fifth Jhāna together with eguanimity, and onepointedness.

(捨、定相應第五禪)

(57) First Jhāna together with initial application, sustained application, zest. happiness, one-pointedness, application, zest, (尋、伺、喜、樂、定相 應初禪)

(58) Second Jhāna together with sustained application. zest, happiness, onepointedness.

(伺、喜、樂、定相應第

(59) Third Jhāna together with zest, happiness, onepointedness. (喜、樂、定 相應第三禪)

(60) Fourth Jhāna together with happiness, and onepointedness.(樂、定相應 第四禪)

(61) Fifth Jhāna together with equanimity, and onepointedness.(捨、定相應 第五禪)

(81) First Jhāna together with initial application, sustained happiness, onepointedness.

(尋、伺、喜、 樂、定相應初禪)

(82) Second Jhāna together with sustained application. zest, happiness, onepointedness.

(伺、喜、樂、定 相應第二禪)

(83) Third Jhāna together with zest, happiness, onepointedness.

(喜、樂、定相應 第三禪)

(84 Fourth Jhāna together with happiness, and onepointedness. (樂、 定相應第四禪)

(85) Fifth Jhāna together with equanimity, and onepointedness.

			(捨、定相應第五 禪)
	IMMATERIA	L S P H E R E [12]	
(14) Pertain to the base of infinite space. (空無邊處) (15) Pertain to the base of infinite consciousness. (識無邊處) (16) Pertain to the base of nothingness. (無所有處) (17) Pertain to the base of neither perception nor non-perception. (非想非非想處)		(62) Pertain to the base of infinite space. (空無邊處) (63) Pertain to the base of infinite consciousness. (識無邊處) (64) Pertain to the base of nothingness. (無所有處) (65) Pertain to the base of neither perception nor non-perception. (非想非非想處)	(86) Pertain to the base of infinite space. (空無邊處) (87) Pertain to the base of infinite consciousness. (識無邊處) (88) Pertain to the base of nothingness (無所有處) (89) Pertain to the base of neither perception nor nonperception. (非想非非想處)
S	UPRAMUND	ANE SPHERE [8]
(18) Path-citta of Stream-Entry. (須陀洹道) (19) Path-citta of Once-Returning. (斯陀含道) (20) Path-citta of Non-Returning. (阿那含道) (21) Path-citta of Arahatship. (阿羅漢道)		(66) Fruition-citta of Stream-Entry. (預流果) (67) Fruition-citta of Once-Returning. (一來果) (68) Fruition-citta of Non-Returning. (不還果) (69) Fruition-citta of Arahatship. (阿羅漢果)	

Appendix III: Cittuppada Kaṇḍa (Pāli)

		abyāka	ita (56)
Kusalacittāni (21)	Akusalacittāni (12)	Vipākacittāni (36)	Kiriyācittāni (20)
	Kāmāva	cara [54]	
(sahetuka-sobhaṇacittāni)	(lobhamūlacittāni)	(kusala-ahetuka)	(ahetuka)
1.Somanassasahagatam nanasampayuttam asankhārikam ekam. 2.Somanassasahagatam nānasampayuttam sasankhārikam ekam. 3.Somanassasahagatam nānavippayuttam asankhārikam ekam. 4.Somanassasahagatam nānavippayuttam sasankhārikam ekam. 5. Upekkhāsahagatam nānasampayuttam asankhārikam ekam. 6. Upekkhāsahagatam nānasampayuttam sasankhārikam ekam. 7. Upekkhāsahagatam nānavippayuttam sasankhārikam ekam. 8. Upekhāsahagatam nānavippayuttam sasankhārikam ekam. 8. Upekhāsahagatam nānavippayuttam sasankhārikam ekan ti.	22.Somanassasahagatam diṭṭhigatasampayuttam asankhārikam ekam. 23.Somanassasahagatam diṭṭhigatasampayuttam sasankhārikam ekam. 24.Somanassasahagatam diṭṭhigatavippayuttam asankhārikam ekam. 25.Somanassasahagatam diṭṭhigatavippayuttam sasankhārikam ekam. 26. Upekkhāsahagatam diṭṭhigatasampayuttam asankhārikam ekam. 27. Upekkhāsahagatam diṭṭhigatasampayuttam asankhārikam ekam. 28. Upekkhāsahagatam diṭṭhigatavippayuttam asankhārikam ekam. 29. Upekkhāsahagatam diṭṭhigatavippayuttam sasankhārikam ekam. 29. Upekhāsahagatam diṭṭhigatavippayuttam sasankhārikam ekam. 31.Domanassasahagatam paṭṭghasampayuttam sasankhārikam ekam. 31.Domanassasahagatam paṭṭghasampayuttam sasankhārikam ekam. 31.Domanassasahagatam vicikicchāsampayuttam ekam. 33. Upekkhāsahagatam vicikicchāsampayuttam ekam. 33. Upekkhāsahagatam uddhaccasampayuttam ekan ti.	(Kusala-anetuka) 34. Upekkhāsahagatam cakkhuviññānam; tathā 35. Sotaviññānam; athā 35. Sotaviññānam; 36. Ghānaviññānam; 38. Sukhasahagatam kāyaviññānam 39. Upekkhāsahagatam sampaticchanacittam. 40. Somanassasahagatam santīranacittam ca ti. (kusala-sobhana-sahetuka) 42. Somanassasahagatam santīranacittam ekam. 43. Somanassasahagatam ñānasampayuttam sasankhārikam ekam. 44. Somanassasahagatam ñānasampayuttam sasankhārikam ekam. 45. Somanassasahagatam ñānavippayuttam sasankhārikam ekam. 46. Upekkhāsahagatam ñānasampayuttam sasankhārikam ekam. 47. Upekkhāsahagatam ñānasampayuttam sasankhārikam ekam. 48. Upekkhāsahagatam ñānasampayuttam sasankhārikam ekam. 49. Upekkhāsahagatam ñānasampayuttam sasankhārikam ekam. 49. Upekkhāsahagatam ñānavippayuttam sasankhārikam ekam. 49. Upekkhāsahagatam ñānavippayuttam sasankhārikam ekam. 49. Upekkhāsahagatam ñānavippayuttam sasankhārikam ekam. 49. Upekhāsahagatam ñānavippayuttam sasankhārikam ekam.	(anetuka) 70. Upekkhāsahagatam pañcadvārāvajjanacittam; tathā 71. Upekkhāsahagatam manodvārāvajjana cittam 72. Somanassasahagatam hasituppādacittañ cā ti. (sobhaṇa-sahetuka) 73. Somanassasahagatam ñāṇasampayuttam asankhārikam ekam. 74. Somanassasahagatam ñāṇasampayuttam sasankhārikam ekam. 75. Somanassasahagatam ñāṇavippayuttam asankhārikam ekam. 76. Somanassasahagatam ñāṇavippayuttam sasankhārikam ekam. 77. Upekkhāsahagatam ñāṇasampayuttam sankhārikam ekam. 78. Upekkhāsahagatam ñāṇasampayuttam sasankhārikam ekam. 79. Upekkhāsahagatam ñāṇasampayuttam sasankhārikam ekam. 80. Upekkhāsahagatam ñāṇavippayuttam sankhārikam ekam. 80. Upekkhāsahagatam ñāṇavippayuttam sankhārikam ekam. 80. Upekkhāsahagatam ñāṇavippayuttam sankhārikam ekam.

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	52. Ghānaviññāṇam 53. Jivhāviññāṇam. 54. Dukkhasahagatam kāyaviññāṇam. 55. Upekkhāsahagatam sampaţicchanacittam. 56. Upekkhāsahagatam santīraṇacittañ cā ti.	
	Rūpvacara [15]	
9. Vitakka-vicāra-pīti-sukh'- ekaggatā-sahitam paṭhamajjhāna- kusalacittam 10. Vicāra-pīti-sukh'- ekaggatā-sahitam dutiyajjhāna-kusalacittam. 11. Pīti-sukh'-ekaggatā- sahitam tatiyajjhāna- kusalacittam. 12. Sukh'-ekaggatā- sahitam catutthajjhāna- kusalacittam. 13 Upekkh'-ekaggatā- sahitam pañcamajjhāna- kusalacittam cā ti.	paṭhamajjhāna-vipākacittaṃ 58. Vicāra-pīti-sukh'- ekaggatā-sahitaṃ dutiyajjhāna- vipākacittaṃ. 59. Pīti-sukh'-ekaggatā- sahitaṃ tatiyajjhāna- vipākacittaṃ. 60. Sukh'-ekaggatā-sahitaṃ catutthajjhāna- vipākacittaṃ. 61. Upekkh'-ekaggatā- sahitaṃ pañcamajjhāna-	sukh'-ekaggatā-sahitam paṭhamajjhāna-kriyācittam 82. Vicāra-pīti-sukh'- ekaggatā-sahitam dutiyajjhāna-kriyācittam 83. Pīti-sukh'-ekaggatā- sahitam tatiyajjhāna- kriyācittam.
	Arūpvacara [12]	
14. Ākāsānañcāyatana- kusalacittam. 15. Viññāṇañcāyatana- kusalacittam. 16. Ākiñcaññāyatana- kusalacittam. 17. N'evasaññān' āsaññāyatana-kusalacittañ cā ti.	vipākacittam. 63. Viññānañcāyatana- vipākacittam. 64. Ākiñcaññāyatana- vipākacittam. 65. N'evasaññān' āsaññāyatana- vipākacittañ	86. Ākāsānañcāyatana- kriyācittam. 87. Viññāṇañcāyatana- kriyācittam. 88. Ākiñcaññāyatana- kriyācittam. 89. N'evasaññān' āsaññāyatana- kriyācittañ cā ti.
	Lokuttara [8]	
18. Sotāpatti-maggacittam. 19. Sakadāgāmi- maggacittam. 20. Anāgāmi-maggacittam. 21. Arahatta-maggacittam.	66. Sotāpatti-phalacittam. 67. Sakadāgāmi- phalacittam. 68. Anāgāmi-phalacittam 69. Arahatta-phalacittam.	

Appendix IV: Relating Cetasikas with Cittas (in Pāli)

					13	Añŕ	iasa	amā	ina				14	Ak	usa	ıla			25	So	bha	ņа	
'	\setminus					6 F	aki	ņņa	akā			1	0 Al	kus	ala	Pak	ίņņ	а		ājīva	uditā	driya	
		52 Mental Factors 9 (or 121) Cittas	(1 7 Cobbooitto Cadharas)	(I—7. Sabbacılla-Saullalaria)	8. Vitakka	9 .Vicāra	10. Adhimokkha	11.Viriya	12. Pīti	13 Chanda	(14–17. Akusala Sabbacitta-Sādhāraṇā)	18.Lobha	19. Diţthi	20. Māna	21.Dosa; 22.Issā	23. Macchariya; 24. Kukkucca	25. Thina; 26. Middha	27. Vioikicchā	(28–46. Sobhaṇa-Sādhāraṇā)	47.Sammāvācā; 48.Sammākammanta; 49.Sammā-ājīva	50. Karuṇā; 51. Muditā	52. Paññindriya	Sub-Total (Cittas)
	(Sub-Total (Cetasikas):	7	7	1	1	1	1	1	1	4	1	1	1	2	2	2	1	19	3	2	1	52
		1. lobha-mūla somanassasahagatam 1 diṭṭhigatasampayuttam	-	7	1	1	1	1	1	1	4	1	1										19
	(a	3. lobha-mūla somanassasahagataṃ 1 diṭṭhigatavippayuttaṃ	7	7	1	1	1	1	1	1	4	1		1									19
ttāni	Asankhāri	diṭṭhigatavippayuttaṃ 5. lobha-mūla upekkhāsahagataṃ 1 diṭṭhigatasampayuttaṃ 7. lobha-mūla	7	7	1	1	1	1		1	4	1	1										18
-Akusalaci	2 /	7. lobha-mūla upekkhāsahagatam diṭṭhigatavippayuttam	7	7	1	1	1	1		1	4	1		1									18
Kāmāvacara-Akusalacittān		9. dosa-mūla domanassasahagataṃ 1 paṭighasampayuttaṃ	-	7	1	1	1	1		1	4				2	2							20
\sim	ka	2. lobha-mūla somanassasahagatam 1 diţţhigatasampayuttam	7	7	1	1	1	1	1	1	4	1	1				2						21
	Sasankhāri	somanassasahagatam ditthigatasampayuttam 4. lobha-mūla somanassasahagatam ditthigatavippayuttam	-	7	1	1	1	1	1	1	4	1		1			2						21
	2	6. lobha-mūla upekkhāsahagataṃ 1 diṭṭhigatasampayuttaṃ	-	7	1	1	1	1		1	4	1	1				2						20

		8. lobha-mūla upekkhāsahagataṃ	1	7	1	1	1	1		1	4	1	1			2				20
		ditthigatavippayuttam	ľ	'	!	'	!	,		'	4					2				20
		10. dosa-mūla domanassasahagataṃ	1	7	1	1	1	1		1	4			2	2	2				22
		paṭighasampayuttaṃ	ľ								Ċ									
	a	11. moha–mūla upekkhāsahagataṃ	1	7	1	1		1			4						1			15
		vicikicchāsampayuttam	ľ	1	'	'		'			4						'			15
	loha	12. moha-mūla	Ì																	
	2 №	upekkhāsahagataṃ uddhaccasampayuttaṃ	1	7	1	1	1	1			4									15
		1-4.upekkhāsahagatam	l																	
		viññāṇaṃ (cakkhu, sota,	4	7																7
		ghāna, jivhā)	L																	
	āni	5. sukhasahagatam	1	7																7
	Kusala-Vipākacittāni	kāyaviññāṇaṃ																		
	/ipāk	6. upekkhāsahagatam	1	7	1	1	1													10
	ala-\	sampaţicchanacittaṃ	ľ	•	•		•													10
		7.somanassasahagatam	4	7	4	4	4		4											44
	8	santīraņacittam		7	1	1	1		1											11
		8. upekkhāsahagatam	İ																	
		santīraņacittam	1	7	1	1	1													10
ttāni		1-4. upekkhāsahagatam	ŀ																	
ıkaci		viññāṇaṃ (cakkhu, sota,	4	7																10
Ahetu	ttāni	ghāna, jivhā)	ŀ																	
Kāmāvacara-Ahetukacittāni	ikaci	ghāna, jivhā) 5. dukkhasahagataṃ kāyaviññāṇaṃ	1	7																10
āvac			-																	
Kām	ısala	6. upekkhāsahagataṃ sampaţicchanacittaṃ	1	7	1	1	1													10
18		sampațicchanacitarii																		
		7. upekkhāsahagatam	1	7	1	1	1													10
		santīraṇacittaṃ	ľ		·	·	·													. •
		1. upekkhāsahagatam																		
		pañcadvārāvajjanacittam	1	7	1	1	1													10
	-=		1																	
	3 Kiriyācittāni	2. upekkhāsahagataṃ	1	7	1	1	1	1												11
	(iriyā	manodvārāvajjana cittam	1	1																11
	3 K		ŀ																	
		3.somanassasahagataṃ	1	7	1	1	1	1	1											12
		hasituppādacittam	ľ	,																12

Appendx IV: Relating Cetasikas with Cittas (In Pāli)

			1.somanassasahagata	4	7	1	1	1	1	1	1					19	3	2	1	38
		ka	m ñāṇasampayuttam 3.somanassasahagata	<u> </u>	1	_	1	<u>'</u>	-	!	'					19	J		_	30
	. <u>=</u>		m ñāṇavippayuttam	1	7	1	1	1	1	1	1					19	3	2		37
1	cittā		5.upekkhāsahagatam	1	7	1	1	1	1		1					19	3	2	1	37
	güe		āṇasampayuttaṃ 7.upekkhāsahagataṃ	Ļ				Ė									_	_	_	_
	Sob		ñāṇavippayuttaṃ	1	7	1	1	1	1		1					19	3	2		36
-	Mahā-Kusala-Sobhaṇacittāni		2.somanassasahagata	1	7	1	1	1	1	1	1					19	3	2	1	38
:	a-Ku	32	m ñāṇasampayuttam 4.somanassasahagata	1.					_									_		
	Mah	khā	m ñāṇavippayuttam	1	7	1	1	1	1	1	1					19	3	2		37
	∞		6.upekkhāsahagatam āṇasampayuttam	1	7	1	1	1	1		1					19	3	2	1	37
		4 S	8.upekkhāsahagatam	١.		_	_	-	_		_						_	_		
			ñāṇavippayuttaṃ	1	7	1	1	1	1		1					19	3	2		36
			1.somanassasahagata	1	7	1	1	1	1	1	1					19			1	33
			m ñāṇasampayuttam	+																
	āni		3.somanassasahagata m ñāṇavippayuttam	1	7	1	1	1	1	1	1					19				32
ttāni	acitt		5.upekkhāsahagatam	t																
ıkacı	/ipāk		āṇasampayuttaṃ	1	7	1	1	1	1		1					19			1	32
ahetu)-eù	•	7.upekkhāsahagataṃ	4	7	1	1	1	1		1					19				31
ra-S	ophe		ñāṇavippayuttaṃ	ľ	'	_	'	_	'							19				JI
Kāmāvacara-Sahetukacittān	Mahā-Kusala-Sobhaṇa-Vipākacittāni	۲a	2.somanassasahagata m ñāṇasampayuttam	1	7	1	1	1	1	1	1					19			1	33
24 Kā	hā-k	hāri	4.somanassasahagata	1	7	1	1	1	1	1	1					19				32
	8 Me		m ñāṇavippayuttam 6.upekkhāsahagatam	t																
		1 S	āṇasampayuttaṃ	1	7	1	1	1	1		1					19			1	32
			8.upekkhāsahagatam	1	7	1	1	1	1		1					19				31
-			ñāṇavippayuttaṃ 1.somanassasahagata	t	_	_	4	_	_	4	_					40		_	_	0.5
			m ñāṇasampayuttam	1	7	1	1	1	1	1	1					19		2	1	35
			3.somanassasahagata m ñāṇavippayuttam	1	7	1	1	1	1	1	1					19		2		34
	ittān	sankl	5.upekkhāsahagatam	1	7	1	1	1	1		1					19		2	1	34
	riyac	4 As	āṇasampayuttaṃ	<u>'</u>	'	_		<u>'</u>	'		_					13			_	J+
	hana-Kiriyacittāni		7.upekkhāsahagatam ñāṇavippayuttam	1	7	1	1	1	1		1					19		2		33
	$\overline{\mathbf{q}}$		2.somanassasahagata	1	7	1	1	1	1	1	1					19		2	1	35
	Mahā-Sol	ika	m ñāṇasampayuttam 4.somanassasahagata	<u> </u>															_	
	Mah,		m ñāṇavippayuttam	1	7	1	1	1	1	1	1					19		2		34
	∞	asan	6.upekkhāsahagatam	1	7	1	1	1	1		1					19		2	1	34
			āṇasampayuttaṃ 8.upekkhāsahagataṃ	ŀ																
			ñāṇavippayuttaṃ	1	7	1	1	1	1		1					19		2		33

	vitakka-vicāra-pīti-sukh'- ekaggatā-sahitaṃ pathamajjhāna ([01] kusalacittaṃ, [06] vipākacittaṃ, [11] kriyācittaṃ)	3 7	1	1	1	1	1	1					19	2	1	35
	vicāra-pīti-sukh'-ekaggatā -sahitaṃ dutiyajjhāna ([02] kusalacittaṃ, [07] vipākacittaṃ, [12] kriyācittaṃ)	3 7		1	1	1	1	1					19	2	1	34
15 Rūpāvacaracittāni	pīti-sukh'-ekaggatā- sahitaṃ tatiyajjhāna ([03] kusalacittaṃ, [08] vipākacittaṃ, [13] kriyācittaṃ)	3 7			1	1	1	1					19	2	1	33
1	sukh'-ekaggatā-sahitam catutthajjhāna ([04] kusalacittam, [09] vipākacittam, [14] kriyācittam)	3 7			1	1		1					19	2	1	32
	upekkh'-ekaggatā- sahitaṃ pañcamajjhāna ([05] kusalacittaṃ, [10] vipākacittaṃ, [15] kriyācittaṃ)	3 7			1	1		1					19		1	30
	ākāsānañcāyatana ([01] kusalacittaṃ, [05] vipākacittaṃ, [09] kriyācittaṃ)	3 7			1	1		1					19		1	30
arūpāvacaracittāni	viññāṇañcāyatana ([02] kusalacittaṃ, [06] vipākacittaṃ, [10] kriyācittaṃ)	3 7			1	1		1					19		1	30
12 arūpā	ākiñcaññāyatana ([03] kusalacittaṃ, [07] vipākacittaṃ, [11] kriyācittaṃ)	3 7			1	1		1					19		1	30
	n'evasaññān' āsaññāyatana ([04] kusalacittaṃ, [08] vipākacittaṃ, [12] kriyācittaṃ)	3 7			1	1		1					19		1	30

Appendx IV: Relating Cetasikas with Cittas (In Pāli)

	1-8. paṭhamajjhāna	8	7	1	1	1	1	1	1									19	3		1	36
ıcittān	1-8. dutiyajjhāna	8	7		1	1	1	1	1									19	3		1	35
Lokuttaracittāni	1-8. tatiyajjhāna	8	7			1	1	1	1									19	3		1	34
40 Lok	1-8. catutthajjhāna	8	7			1	1		1									19	3		1	33
4	1-8. pañcamajjhāna	8	7			1	1		1									19	3		1	33
			89	55	58	78	73	35	69	12	8	4	4	2	2	5	1	59	16	28	47	
						110	105	51	101									91	48		79	

Denotation of cetasikas:

The 7 Sabbacitta-Sādhāranā: —

- 1. Phassa, 2. Vedanā, 3. Saññā, 4. Cetanā, 5. Ekaggatā, 6. Jīvitindriya,
- 7. Manasikāra.

The 4 Akusala-Sabbacittasādhāranā: —

14. Moha, 15. Ahirika, 16. Anottappa, 17. Uddhacca.

The 19 Sobhana-Sādhāranā: —

- 28. Saddhā, 29. Sati, 30.Hirī, 31. Ottappa, 32. Alobha, 33. Adosa,
- 34. Tatramajjhattatā, 35. Kāyapassaddhi, 36. Cittapassaddhi, 37. Kāyalahutā,
- 38. Cittalahutā, 39. Kāyamudutā, 40. Cittamudutā, 41. Kāyakammaññatā,
- 42. Cittakammaññatā, 43. Kāyapāguññatā, 44. Cittapāguññatā, 45. Kāyujukatā,
- 46. Cittujukatā.

Note: The sequencing of the 15 fine-material sphere consciousness ($R\bar{u}p\bar{a}vacaracitt\bar{a}ni$) and sequencing of the 12 Immaterial sphere consciousness ($Ar\bar{u}p\bar{a}vacaracitt\bar{a}ni$) in this table, correspond with those in Table 2.4.1 and Table 2.5.1, respectively.

Appendix V. Thirty-One Planes of Existence

		Names in Pāli	Names in Chinese	Proficiency in	Lifesp	
				jhāna attainment	limi	
<u>a</u> .	4	Nevasaññā n'āsaññāyatana		Fourth jhāna	84,000	
ater		Ākiñcaññā yatana	無所有處天	Fourth jhāna	60,000	
Immaterial	2	Viññāṇañcā yatana	識無邊處天	Fourth jhāna	40,000	
_	1	Ākāsānañcā yatana	空無邊處天	Fourth jhāna	20,000	
	ဟ	Akaniţţhā bhavana	色究竟天	Fourth jhāna	16,000	
	abodes	Sudassī bhavana	善現天	Fourth jhāna	8,000	MK
	ap	Sudassā bhavana	善見天	Fourth jhāna	4,000	MK
	Pure	Atappā bhavana	無熱天	Fourth jhāna	2,000	MK
		Avihā bhavana	無煩天	Fourth jhāna	1000	MK
ele ele		Asaññasatta āvāsa	無想天	Fourth jhāna	500	MK
sph		Vehapphala āvāsa	廣果天	Fourth jhāna	500	MK
rial		Subhakiṇṇa-devaloka	遍淨天	Third jhāna	64	MK
Fine-material sphere	gs	Appamāṇasubha devaloka	無量淨天	Third jhāna	32	MK
e-n	Brahma-abidings	Parittasubha devaloka	少淨天	Third jhāna	16	MK
뜶	a-at	Ābhassara devaloka	光音天	Second jhāna	8	MK
	hm	Appamāṇasubha devaloka	無量光天	Second jhāna	4	MK
	Bra	Parittasubha devaloka	少光天	Second jhāna	2	MK
		Mahābrahmā devaloka	大梵天	First jhāna	1	ΑK
		Brahmapurohita devaloka	梵輔天	First jhāna	1/2	ΑK
		Brahmapārisajja devaloka	梵眾天	First jhāna	1/3	ΑK
		Paranimmitavasavattī	他化自在天	16000 CY (9216 Mill	ions HY	')
	planes	Nimmānaratī	化樂天	8000 CY (2304 Millio	ns HY)	
		Tusita	兜率陀天	4000 CY (576 Million	ns HY)	
ele ele	stia	Yāmā	夜摩天	2000 CY (144 Million	ns HY)	
sphe	Celestial	Tāvatiṃsa	忉利天	1000 CY (36 Millions	HY)	
Snc 3		Cātummahārājika	四天王天	500 CY (9 Millions H	Y)	
Sensuous sphere		Manussaloka (humans)	人趣	Average maximum 1	00 HY	
Ser	ms	Asurayoni	阿修羅趣	Not fixed.		
	realms	Petayoni	惡鬼趣	500 GY or 15000 HY	′ maxim	num
	Woeful	Tiracchānayoni	畜生趣	Depends on types a	nd kinds	S.
	Wo	Niraya	地獄趣	2700 HY to innumera	able.	

MK – one great aeon (mahā kappa) equals 1,344,000,000,000 HY

AK - one middling aeon (asankheyya kappa) equal 336,000,000,000 HY

CD – one celestial day in the Cātummahārājika devaloka equals 50 HY; one celestial day in the Tāvatimsa devaloka equals 100 HY

CY – taking 30 days for one celestial month, 12 months for one celestial year.(CY)

HY – human year. GY – ghost year (one day in ghost realm equals 30 human days)

Appendix VI. Miscellaneous other classifications by types

Chart 1. The 72 ultimate dhammas

Ultimate dhammas :	
Matter (<i>rūpa</i>)	18
Mental factors (cetasikā)	52
State of consciousness (citta)	1
Unconditioned element (nibbāna)	1

72

Note:

There are only 18 concretely created matters ($nipphanna-r\bar{u}p\bar{a}$), the other 10 are not real matters. Each of 52 mental factors has its own characteristic while the 89 or 121 cittas must eventually come down to 1, true and only ultimate characteristic, similar to $nibb\bar{a}na$ which is without conditions.

Chart 2. Sensuous-sphere cittas classification by 'feeling'

			K	riya	
**-			āka		
	nāku	sala			
Kāmaku	sala				
Sensuous consciousness classified according to 'feelng':					
cittas associated with joy (somanassa)	4	4	5	5	18
cittas associated with happiness/pleasure (sukha)			1		1
cittas associated with melancholy/displeasure (domanassa)		2			2
cittas associated with pain/suffering (dukkha)			1		1
cittas associated with equanimity (upekkhā)	4	6	16	6	32
Total:					54

Chart 3. Cittas classification based on the 5 Jhānas

		Vi		Kri ka	•			
	Kāmāk							
	Kāmakusa	ıla						
	Classification of the 5 jhānas:							
	First-jhāna	1		1	1	3		
ra	Second-jhāna	1		1	1	3		
Rūpāvacara	Third-jhāna	1		1	1	3		
ipā√	Fourth-jhāna							
Rū	Fifth-jhāna							
	Sub-total: 1:							
а	Fifth-jhāna at the base of infinity	1		1	1	3		
Arūpāvacara	Fifth-jhāna at the consciousness of infinity 1 1 1							
āva	Fifth-jhāna at the base of nothingness	1		1	1	3		
rūp	Fifth-jhāna at the base of neither perception nor non-perception	1		1	1	3		
Ą	Sub-total:					12		
	5 jhānā of the supramundane 1st stage Path- and Fruition-cittāni	5		5		10		
ara								
cutt	5 jhānā of the supramundane 2nd stage Path- and Fruition-cittāni 5 jhānā of the supramundane 3rd stage Path- and Fruition-cittāni 5 jhānā of the supramundane final stage Path- and Fruition-cittāni 5					10		
Lol	5 jhānā of the supramundane final stage Path- and Fruition-cittāni 5 5							
	Sub-total: 40							
	Gross total:							

Chart 4. Cittas classification based on the 5 Jhānas

	First-	Second-	Third-	Fourth-	Fifth-	
	jhāna	jhāna	jhāna	jhāna	jhāna	
Fine-material sphere	3	3	3	3	3	15
Immaterial sphere					12	12
Supramundane sphere	8	8	8	8	8	40
	11	11	11	11	23	67

Chart 5. Classifying 14 unwholesome cetasikas with the 9 clusters

		9 clusters							
	Āsava	Saṃyojana	Gantha	Ogha	Yoga	Nīvaraņa	Upādāna	Kilesa	Anusaya
Classification:	4	10	4	4	4	6	4	10	7
Component factors :	3	9	3	3	3	8	2	10	6
14 Unwholesome Cetasikas									
Delusion (moha)	•	•	•	•	•	•		•	•
Shamelessness (ahirīka)			•					•	
Unconscientiousnes (anottappa)								•	
Restlessness (uddhacca)		•				•		•	
Greed (lobha)	•	•		•	•	•	•	•	•
Wrong view (diṭṭhi)	•	•		•	•		•	•	•
Conceit (māna)		•						•	•
Hatred (dosa)		•	•			•		•	•
Envy (Issā)		•							
Avarice (macchariya)		•							
Worry (kukkucca)						•			
Sloth (thīna)						•		•	
Torpor (middha)						•			
Doubt (vicikicchā)		•				•		•	•

Denotation: āsava (outflow, defilement), saṃyojana (fetter), gantha (bond, knot), ogha (ranging current), yoga (yoke), nīvaraṇa (hindrance), upādāna (clinging), kilesa (corruption), anusaya (latent tendency).

Chart 6. Classifying cittas based on the 52 cetasikas

Sustained application (vicāra) 58 66 31 55 Decision (adhimokkha) 78 110 11 11 Energy/ Effort (viriya) 73 105 16 16 Zest (pīti) 35 51 54 70 Desire (chanda) 69 101 20 20 Unwholesome factors - 14			ciated	Disso	
Common non-beautiful factors - 13	Mental Factors				
Common non-beautiful factors - 13 7 Universals (aññasamāna) : Contact (phassa) 89 121 - - - -					
T Universals (aññasamāna) : Contact (phassa)	Common non boostiful footons 12	cittas	cittas	cittas	cittas
Contact (phassa) 89 121 -					
Feeling (vedanā)	· · · · · · · · · · · · · · · · · · ·	80	121		
Perception (sañāa)				_	-
Volition/ Intentive thought (cetanā) 89 121 - - One-pointedness (ekaggatā) 89 121 - - Vitality-faculty (jīvitindriya) 89 121 - - Attention (manasikāra) 89 121 - - 6 Occasionals (pakiṃnakā): Initial application (vitakka) 55 55 34 66 Sustained application (vicāra) 58 66 31 55 Decision (adhimokkha) 78 110 11 11 Energy/ Effort (viriya) 73 105 16 16 Zest (pīti) 35 51 54 70 Desire (chanda) 69 101 20 20 Unwholesome factors – 14 4 Unwholesome universals (aññasamāna):			 		_
One-pointedness (ekaggatā) 89 121 - - Vitality-faculty (jīvitindriya) 89 121 - - Attention (manasikāra) 89 121 - - 6 Occasionals (pakinnakā): Initial application (vitakka) 55 55 34 66 Sustained application (vicāra) 58 66 31 55 Decision (adhimokkha) 78 110 11 11 Energy/ Effort (viriya) 73 105 16 16 Zest (pīti) 35 51 54 70 Desire (chanda) 69 101 20 20 Unwholesome factors – 14 4 4 Unwholesome universals (aññasamāna):				_	
Vitality-faculty (jīvitindriya) 89 121 - - Attention (manasikāra) 89 121 - - 6 Occasionals (pakinnakā): Initial application (vitakka) 55 55 34 66 Sustained application (vicāra) 58 66 31 55 Decision (adhimokkha) 78 110 11 11 Energy/ Effort (viriya) 73 105 16 16 Zest (pīti) 35 51 54 70 Desire (chanda) 69 101 20 20 Unwholesome factors – 14 4 Unwholesome universals (aññasamāna):				-	-
Attention (manasikāra) 6 Occasionals (pakiṇṇakā): Initial application (vitakka) 55 55 34 66 Sustained application (vicāra) 58 66 31 55 Decision (adhimokkha) 78 110 11 11 Energy/ Effort (viriya) 73 105 16 16 Zest (pīti) 35 51 54 70 Desire (chanda) 69 101 20 20 Unwholesome factors – 14 4 Unwholesome universals (añāsamāna): Delusion (moha) 12 - 77 - Shamelessness (ahirīka) 12 - 77 - Restlessness (uddhacca) 12 - 77 - Restlessness (uddhacca) 10 Unwholesome occasionals (pakiṇṇakā): Greed (lobha) Wrong view (diṭṭhi) Conceit (māna) Hatred (dosa) Envy (Issā) Avarice (macchariya) Worry (kukkucca) Sloth (thīna) 5 - 84 - Torpor (middha) 5 - 84 - Torpor (middha)				-	-
Section Sect			 	-	-
Initial application (vitakka) 55 55 34 66 Sustained application (vicāra) 58 66 31 55 Decision (adhimokkha) 78 110 11 11 Energy/ Effort (viriya) 73 105 16 16 16 2est (pīti) 35 51 54 70 20 20 20 20 20 20 20	·	89	121	-	-
Sustained application (vicāra) 58 66 31 55 Decision (adhimokkha) 78 110 11 11 Energy/ Effort (viriya) 73 105 16 16 Zest (pīti) 35 51 54 70 Desire (chanda) 69 101 20 20 Unwholesome factors – 14 4 Unwholesome universals (aññasamāna): 12 - 77 - Shamelessness (ahirīka) 12 - 77 - Unconscientiousnes (anottappa) 12 - 77 - Restlessness (uddhacca) 12 - 77 - Restlessness (uddhacca) 12 - 77 - Greed (lobha) 8 - 81 - Wrong view (diṭṭhi) 4 - 85 - Hatred (dosa) 2 - 87 - Envy (Issā) 2 - 87 - Avarice (macchariya)	6 Occasionals (pakiṇṇakā):				
Decision (adhimokkha)	Initial application (vitakka)	55	55	34	66
Energy/ Effort (viriya) 73 105 16 16 Zest (pīti) 35 51 54 70 Desire (chanda) 69 101 20 20 Unwholesome factors – 14 4 Unwholesome universals (aññasamāna): 12 - 77 - Shamelessness (ahirīka) 12 - 77 - Unconscientiousnes (anottappa) 12 - 77 - Restlessness (uddhacca) 12 - 77 - 10 Unwholesome occasionals (pakinnakā): . . . 8 - 81 - Greed (lobha) 8 - 81 - Wrong view (diṭṭḥth) 4 - 85 - .	Sustained application (vicāra)	58	66	31	55
Zest (pīti) 35 51 54 70 Desire (chanda) 69 101 20 20 Unwholesome factors – 14 4 Unwholesome universals (aññasamāna):	Decision (adhimokkha)	78	110	11	11
Desire (chanda) 69 101 20 20 Unwholesome factors – 14 4 Unwholesome universals (aññasamāna): — — 77 — Delusion (moha) 12 – 77 — Shamelessness (ahirīka) 12 – 77 — Unconscientiousnes (anottappa) 12 – 77 — Restlessness (uddhacca) 12 – 77 – 10 Unwholesome occasionals (pakinnakā): — — 81 – Greed (lobha) 8 – 81 – Wrong view (diṭṭhi) 4 – 85 – Conceit (māna) 4 – 85 – Hatred (dosa) 2 – 87 – Envy (Issā) 2 – 87 – Avarice (macchariya) 2 – 87 – Sloth (thīna) 5 – 84 – Torpor (middha) 5 –	Energy/ Effort (viriya)	73	105	16	16
Unwholesome factors – 14 4 Unwholesome universals (aññasamāna): 12 - 77 - Delusion (moha) 12 - 77 - Shamelessness (ahirīka) 12 - 77 - Unconscientiousnes (anottappa) 12 - 77 - Restlessness (uddhacca) 12 - 77 - 10 Unwholesome occasionals (pakinṇakā): - 81 - Greed (lobha) 8 - 81 - Wrong view (diṭṭhi) 4 - 85 - Conceit (māna) 4 - 85 - Hatred (dosa) 2 - 87 - Envy (Issā) 2 - 87 - Worry (kukkucca) 2 - 87 - Sloth (thīna) 5 - 84 - Torpor (middha) 5 - 84 -	Zest (pīti)	35	51	54	70
4 Unwholesome universals (aññasamāna): 12 - 77 - Delusion (moha) 12 - 77 - Shamelessness (ahirīka) 12 - 77 - Unconscientiousnes (anottappa) 12 - 77 - Restlessness (uddhacca) 12 - 77 - 10 Unwholesome occasionals (pakinṇakā): - 81 - Greed (lobha) 8 - 81 - Wrong view (diṭṭhi) 4 - 85 - Conceit (māna) 4 - 85 - Hatred (dosa) 2 - 87 - Envy (Issā) 2 - 87 - Worry (kukkucca) 2 - 87 - Sloth (thīna) 5 - 84 - Torpor (middha) 5 - 84 -	Desire (chanda)	69	101	20	20
Delusion (moha) 12 - 77 - Shamelessness (ahirīka) 12 - 77 - Unconscientiousnes (anottappa) 12 - 77 - Restlessness (uddhacca) 12 - 77 - 10 Unwholesome occasionals (pakiṇṇakā): - 81 - Greed (lobha) 8 - 81 - Wrong view (diṭṭhi) 4 - 85 - Conceit (māna) 4 - 85 - Hatred (dosa) 2 - 87 - Envy (Issā) 2 - 87 - Worry (kukkucca) 2 - 87 - Sloth (thīna) 5 - 84 - Torpor (middha) 5 - 84 -	Unwholesome factors – 14				
Shamelessness (ahirīka) 12 - 77 - Unconscientiousnes (anottappa) 12 - 77 - Restlessness (uddhacca) 12 - 77 - 10 Unwholesome occasionals (pakinṇakā): - 81 - Greed (lobha) 8 - 81 - Wrong view (diṭṭhi) 4 - 85 - Conceit (māna) 4 - 85 - Hatred (dosa) 2 - 87 - Envy (Issā) 2 - 87 - Avarice (macchariya) 2 - 87 - Worry (kukkucca) 2 - 87 - Sloth (thīna) 5 - 84 - Torpor (middha) 5 - 84 -	4 Unwholesome universals (aññasamāna):				
Unconscientiousnes (anottappa) 12 - 77 - Restlessness (uddhacca) 12 - 77 - 10 Unwholesome occasionals (pakinṇakā): - - 81 - Greed (lobha) 8 - 81 - Wrong view (diṭṭhi) 4 - 85 - Conceit (māna) 4 - 85 - Hatred (dosa) 2 - 87 - Envy (Issā) 2 - 87 - Avarice (macchariya) 2 - 87 - Worry (kukkucca) 2 - 87 - Sloth (thīna) 5 - 84 - Torpor (middha) 5 - 84 -	Delusion (moha)	12	-	77	-
Restlessness (uddhacca) 12 - 77 - 10 Unwholesome occasionals (pakinṇakā): - 81 - Greed (lobha) 8 - 81 - Wrong view (diṭṭhi) 4 - 85 - Conceit (māna) 4 - 85 - Hatred (dosa) 2 - 87 - Envy (Issā) 2 - 87 - Avarice (macchariya) 2 - 87 - Worry (kukkucca) 2 - 87 - Sloth (thīna) 5 - 84 - Torpor (middha) 5 - 84 -	Shamelessness (ahirīka)	12	-	77	-
10 Unwholesome occasionals (pakinnakā): Greed (lobha) 8 - 81 - Wrong view (diṭṭhi) 4 - 85 - Conceit (māna) 4 - 85 - Hatred (dosa) 2 - 87 - Envy (Issā) 2 - 87 - Avarice (macchariya) 2 - 87 - Worry (kukkucca) 2 - 87 - Sloth (thīna) 5 - 84 - Torpor (middha) 5 - 84 -	Unconscientiousnes (anottappa)	12	-	77	-
Greed (lobha) 8 - 81 - Wrong view (diṭṭhi) 4 - 85 - Conceit (māna) 4 - 85 - Hatred (dosa) 2 - 87 - Envy (Issā) 2 - 87 - Avarice (macchariya) 2 - 87 - Worry (kukkucca) 2 - 87 - Sloth (thīna) 5 - 84 - Torpor (middha) 5 - 84 -	Restlessness (uddhacca)	12	-	77	-
Wrong view (ditthi) 4 - 85 - Conceit (māna) 4 - 85 - Hatred (dosa) 2 - 87 - Envy (Issā) 2 - 87 - Avarice (macchariya) 2 - 87 - Worry (kukkucca) 2 - 87 - Sloth (thīna) 5 - 84 - Torpor (middha) 5 - 84 -	10 Unwholesome occasionals (pakinnakā):				
Conceit (māna) 4 - 85 - Hatred (dosa) 2 - 87 - Envy (Issā) 2 - 87 - Avarice (macchariya) 2 - 87 - Worry (kukkucca) 2 - 87 - Sloth (thīna) 5 - 84 - Torpor (middha) 5 - 84 -	Greed (lobha)	8	-	81	-
Hatred (dosa) 2 - 87 - Envy (Issā) 2 - 87 - Avarice (macchariya) 2 - 87 - Worry (kukkucca) 2 - 87 - Sloth (thīna) 5 - 84 - Torpor (middha) 5 - 84 -	Wrong view (diṭṭhi)	4	-	85	-
Envy (Issā) 2 - 87 - Avarice (macchariya) 2 - 87 - Worry (kukkucca) 2 - 87 - Sloth (thīna) 5 - 84 - Torpor (middha) 5 - 84 -	Conceit (māna)	4	-	85	-
Avarice (macchariya) 2 - 87 - Worry (kukkucca) 2 - 87 - Sloth (thīna) 5 - 84 - Torpor (middha) 5 - 84 -	Hatred (dosa)	2	-	87	-
Worry (kukkucca) 2 - 87 - Sloth (thīna) 5 - 84 - Torpor (middha) 5 - 84 -	Envy (Issā)	2	-	87	-
Sloth (thīna) 5 - 84 - Torpor (middha) 5 - 84 -	Avarice (macchariya)	2	-	87	-
Sloth (thīna) 5 - 84 - Torpor (middha) 5 - 84 -	Worry (kukkucca)	2	-	87	-
Torpor (<i>middha</i>) 5 - 84 -	Sloth (thīna)	5	-	84	-
Doubt (vicikicchā)	Torpor (middha)	5	-	84	-
1 00 -	Doubt (vicikicchā)	1	-	88	-

Appendix VI. Miscellaneous other classifications

	Assoc	ciated	Disso	ciated
	89	121	89	121
Beautiful factors - 25				
19 Beautiful universals (sobhanāññasamāna):	59		30	
3 Abstinences (virati):	16		73	
2 Illimitables (appamaññā):	28		61	
1 Non-Delusion/ Wisdom (amoha):	47		42	

Chart 7. Classifying the twelve evil-rooted unwhomesome cittas based on 52 cetasikas

		Associated cetasikas
Lobhamūla cittāni :		composition:
1st greed-rooted citta (accompanied by joy, associated with fallacy, unpremeditated)	19	13 common non-beautiful factors, 4 unwholesome universal factors, lobha, and ditthi (13+4+2=19).
2nd greed-rooted citta (accompanied by joy, associated with fallacy, premeditated)	21	13 common non-beautiful factors, 4 unwholesome universal factors, lobha, diṭṭhi, thīna, and middha. (13+4+4=21).
3rd greed-rooted citta (accompanied by joy, dissociated from fallacy, unpremeditated)	19	13 common non-beautiful factors, 4 unwholesome universal factors, lobha and māna (13+4+2=19).
4th greed-rooted citta. (accompanied by joy, dissociated from fallacy, premeditated)	21	13 common non-beautiful factors, 4 unwholesome universal factors, lobha, māna, thīna, and middha. (13+4+4=21).
5th greed-rooted citta (accompanied by equanimity, associated with fallacy, unpremeditated)	18	7 common and non-beautiful universal factors; vitakka, vicāra, adhimokkha, viriya, chanda; 4 unwholesome universal factors; lobha, and diṭṭhi (7+5+4+2=18).
6th greed-rooted citta (accompanied by equanimity, associated with fallacy, premeditated)	20	7 common and non-beautiful universal factors; vitakka, vicāra, adhimokkha, viriya, chanda; 4 unwholesome universal factors; lobha, diṭṭhi, thīna, and middha. (7+5+4+4=20).
7th greed-rooted citta (accompanied by equanimity, dissociated from fallacy, unpremeditated)	18	7 common and non-beautiful universal factors; vitakka, vicāra, adhimokkha, viriya, chanda; 4 unwholesome universal factors; lobha, and māna (7+5+4+2=18).

	Associated cetasikas				
Lobhamūla cittāni :		composition :			
8th greed-rooted citta (accompanied by equanimity, dissociated from fallacy, premeditated)	20	7 common and non-beautiful universal factors; vitakka, vicāra, adhimokkha, viriya, chanda; 4 unwholesome universal factors; lobha, māna, thīna, and middha. (7+5+4+4=20).			
Dosamūla cittāni :		composition:			
1st hatred-rooted citta (accompanied by displeasure, associated with aversion, unpremeditated)	20	7 common and non-beautiful universal factors; vitakka, vicāra, adhimokkha, viriya, chanda; 4 unwholesome universal factors; dosa, issā, macchariya, and kukkucca. (7+5+4+4=20).			
2nd hatred-rooted citta (accompanied by displeasure, associated with aversion, premeditated)	,,	7 common and non-beautiful universal factors; vitakka, vicāra, adhimokkha, viriya, chanda; 4 unwholesome universal factors; dosa, issā, macchariya, kukkucca, thīna, and middha. (7+5+4+6=22).			
Mohamūla cittāni :		composition:			
1st delusion-rooted citta (accompanied by equanimity, associated with doubt)	15	7 common and non-beautiful universal factors; 4 unwholesome universal factors; vitakka, vicāra, viriya; vicikicchā. (7+4+3+1=15).			
2nd delusion-rooted citta (accompanied by equanimity, associated with restlessness)	15	7 common and non-beautiful universal factors; 4 unwholesome universal factors; vitakka, vicāra, adhimokkha, viriya. (7+4+3+1=15).			

Chart 8. Classifying the sensuous sphere 24 beautiful cittas based on 52 cetasikas

Mahākriyacittāni Mahāvipākacittāni Mahākusalacittāni

Mahākusalacitt	āni				
24 Hetuka sobhaṇacittāni					Associated
(beautiful cittas, with root)					cetasikas
1 st citta (accompanied by joy, associated with knowledge, unprompted)	•			38	13 common, non-beautiful
2 nd citta (accompanied by joy,					factors (7+6); 25 beautiful
associated with knowledge,	•			38	factors. i.e. (13+25=38).
prompted)					
3 rd citta (accompanied by joy,					
dissociated from knowledge,	•			37	13 common, non-beautiful
unprompted)					factors (7+6); 25 beautiful factors
4 th citta (accompanied by joy,					excluding amoha
dissociated from knowledge,	•			37	i.e. (13+(25-1)=37).
prompted)					
5 th citta (accompanied by					7 common, non-beautiful
equanimity, associated with	•			37	universal factors; vitakka, vicāra,
knowledge, unprompted)					adhimokkha, viriya, and chanda;
6 th citta (accompanied by					25 beautiful factors. i.e.
equanimity, associated with	•			37	(7+5+25=37).
knowledge, prompted)					(713123-37).
7 th citta (accompanied by					7 common, non-beautiful
equanimity, dissociated from	•			36	universal factors; vitakka, vicāra,
knowledge, unprompted)					adhimokkha, viriya, and chanda;
8 th citta (accompanied by					25 beautiful factors excluding
equanimity, dissociated from	•			36	amoha.
knowledge, prompted)					i.e. (7+5+(25-1)=36).
1 st citta (accompanied by joy,					
associated with knowledge,		•		33	13 common, non-beautiful
unprompted)					factors (7+6); 25 beautiful factors
2 nd citta (accompanied by joy,					excluding the 3 Abstinences and
associated with knowledge,		•	33	2 Illimitables. i.e. (13+(25-3-	
prompted)				2)=33).	
3 rd citta (accompanied by joy,				32	
dissociated from knowledge,					13 common, non-beautiful
unprompted)				32	factors (7+6); 25 beautiful factors
4 th citta (accompanied by joy,					excluding the 3 Abstinences, 2
dissociated from knowledge,				32	Illimitables and Amoha. i.e.
prompted)		•		34	(13+(25-3-2-1)=32)
prompted)		l	l		

Mahākriyacitta	āni
Mahāvipākacittāni	
M - 1- = 1 1 :44 = :	

Mahākusalacitt	ānı				
24 Hetuka sobhaṇacittāni (beautiful cittas, with root)					Associated cetasikas
5 th citta (accompanied by equanimity, associated with knowledge, unprompted)		•		32	7 common, non-beautiful universal factors; vitakka, vicāra, adhimokkha, viriya, and chanda;
6 th citta (accompanied by equanimity, associated with knowledge, prompted)		•		32	25 beautiful factors excluding the 3 Abstinences and 2 Illimitables. i.e. (7+5+(25-3-2)=32).
7 th citta (accompanied by equanimity, dissociated from knowledge, unprompted)		•		31	7 common, non-beautiful universal factors; vitakka, vicāra, adhimokkha, viriya, and chanda;
8 th citta (accompanied by equanimity, dissociated from knowledge, prompted)		•		31	25 beautiful factors excluding the 3 Abstinences, 2 Illimitables, and Amoha. i.e. (7+5+(25-3-2-1)=31).
1st citta (accompanied by joy, associated with knowledge, unprompted)			•	35	13 common, non-beautiful factors (7+6); 25 beautiful factors
2 nd citta (accompanied by joy, associated with knowledge, prompted)			•	35	excluding the 3 Abstinences. i.e. (13+(25-3)=35).
3 rd citta (accompanied by joy, dissociated from knowledge, unprompted)			•	34	13 common, non-beautiful factors (7+6); 25 beautiful factors excluding the 3 Abstinences and
4 th citta (accompanied by joy, dissociated from knowledge, prompted)			•	34	Amoha. i.e. (13+(25-3-1)=34).
5 th citta (accompanied by equanimity, associated with knowledge, unprompted)			•	34	7 common, non-beautiful universal factors; vitakka, vicāra, adhimokkha, viriya, and chanda;
6 th citta (accompanied by equanimity, associated with knowledge, prompted)			•	34	25 beautiful factors excluding the 3 Abstinences. i.e. (13+(25-3)=34).
7 th citta (accompanied by equanimity, dissociated from knowledge, unprompted)			•	33	7 common, non-beautiful universal factors; vitakka, vicāra, adhimokkha, viriya, and chanda;
8 th citta (accompanied by equanimity, dissociated from knowledge, prompted)			•	33	25 beautiful factors excluding 3 Abstinences and Amoha. i.e. (7+5+(25-3-1)=33)

Chart 9. Classifying the 18 cittas without cause based on the 52 cetasikas

Kriyacittāni Vipākacittāni

Vipakacitti 18 Ahetukacittāni	1111			Associated
(rootless cittas)				cetasikas
10 Viññāṇa cittas (2 sets of the fivefold consciousness of eye, ear, nose, tongue, and body)	•		7	the 7 common, non-beautiful universal mental factors.
2 Receiving cittas accompanied by equanimity (upekkhā-sampaṭicchana)	•		10	
2 Investigating cittas accompanied by equanimity (upekkhā-santīraṇa)	•		10	the 7 common, non-beautiful universal mental factors; vitakka, vicāra, and adhimokkha. i.e. (7+3=10).
1 Five-doors advertence citta accompanied by equanimity (upekkhā-pañcadvārāvajjana)		•	10	1.6. (7+3=10).
1 Investigating citta accompanied by joy (somanassa-santīraṇa)	•		11	the 7 common, non-beautiful universal mental factors; vitakka, vicāra, adhimokkha, and pīti. i.e. (7+4=11).
1 Mind-door advertence citta accompanied by equanimity (upekkhā-manodvārāvajjana)		•	11	the 7 common, non-beautiful universal mental factors; vitakka, vicāra, adhimokkha, and viriya. i.e. (7+4=11).
1 'Smile-producing' citta accompanied by joy (somanassa-hasituppāda)		•	12	the 7 common, non-beautiful universal mental factors; vitakka, vicāra, adhimokkha, viriya, and pīti. i.e. (7+5=12).

Chart 10. Classifying the 5 Jhānas based on 52 cetasikas

Immaterial sphere: Fine-material sphere:			Associated cetasikas :		
First-jhāna	3		35	13 common, non-beautiful factors (7+6); and 25 beautiful factors excluding 3 Abstinences. i.e. (13+(25-3)=35).	
Second-jhāna	3		34	7 common, non-beautiful universal factors; 6 common occasional factors excluding vitakka; 25 beautiful factors excluding the 3 Abstinences. i.e. (7+(6-1)+(25-3)=34).	
Third-jhāna	3		33	7 common, non-beautiful universal factors; 6 common occasional factors excluding vitakka and vicāra; 25 beautiful factors excluding the 3 Abstinences. i.e. (7+(6-2)+(25-3)=33).	
Fourth-jhāna	3		32	7 common, non-beautiful universal factors; 6 common occasional factors excluding vitakka, vicāra and pīti; 25 beautiful factors excluding the 3 Abstinences. i.e. (7+(6-3)+(25-3)=32).	
Fifth-jhāna	3	12	30	7 common, non-beautiful universal factors; 6 common occasional factors excluding vitakka, vicāra and pīti; 25 beautiful factors excluding the 3 Abstinences and 2 Illimitables. i.e. (7+(6-3)+(25-3-2)=30).	

Supremandane sphere:		Associated cetasikas:		
First-jhāna	8	36	13 common, non-beautiful factors (7+6); and 25 beautiful factors excluding 2 Illimitables. i.e. (13+(25-2)=36).	
Second-jhāna	8	35	7 common, non-beautiful universal factors; 6 common occasional factors excluding vitakka; 25 beautiful factors excluding the 2 Illimitables. i.e. (7+(6-1)+(25-2)=35).	
Third-jhāna	8	34	7 common, non-beautiful universal factors; 6 common occasional factors excluding vitakka and vicāra; 25 beautiful factors excluding the 2 Illimitables. i.e. (7+(6-2)+(25-2)=34).	
Fourth-jhāna	8	33	7 common, non-beautiful universal factors; 6 common occasional factors excluding vitakka,	
Fifth-jhāna	8	33	vicāra and pīti; 25 beautiful factors excluding the 2 Illimitables. i.e. (7+(6-3)+(25-2)=33).	

Chart 11. Classification of the 28 matters by characteristics

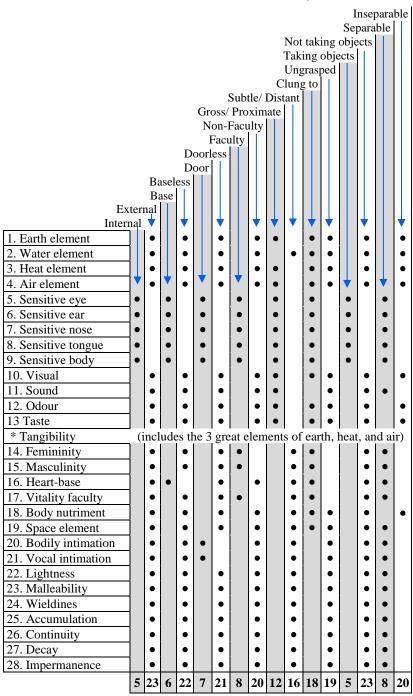


Chart 12. Classification of the 28 types of matters through their characteristics and functions – 12 classes

	Characteristics :		Constituent groups of matter:
1	Concretely-produced (nipphanna)		4 mahābhūtā, 5 pasāda, 4 gocara (visual, sound, odour, taste), 2 bhāva, hadaya, 1 jīvita, 1 āhāra).
1	Non-concrete Matter (anipphanna)	10	the remainder of the 28 types of matter. i.e. (28-18=10).
2	Internal/self (ajjhattika)	5	the 5 pasāda-rūpas, serve as "doors" to the mind.
	External (bāhira)	23	the remainders, i.e. (28-5=23).
3	Base (vatthu)	6	regards as "seat" of mind, composed of the 5 pasāda-rūpas, 1 hadaya-vatthu.
	Baseless (avatthu)	22	that is, without substance, are the remainders. i.e. (28-6=22)
4	Door (dvāra)	7	serve as "doors" to the mind, namely the 5 pasāda-rūpā, 2 viññatti-rūpā (bodily intimation, vocal intimation).
	Doorless (advāra)	21	the remainders, i.e. (28-7=21).
5	Faculty (indriya)	8	serves as the controlling matter that governs the function, made up of the 5 pasādas, the 2 bhāvas and 1 jīvita.
	Non-faculty (anindriya)	20	the remainders, i.e. (28-8=20).
6	Gross (oļārika)	12	the 5 pasādas, and the 7 gocaras.
0	Subtle (sukhuma)	16	the remainders, i.e. (28-12=16).
7	Proximate (santike)	12	same as that of <i>oḍārika</i> .
/	Distant (dure)	16	same as that of sukhuma.
8	Impinging (sappaṭigha)	12	lit. 'with striking', its matter groups are the same as that for <i>olarika</i> .
8	Non-impinging (appaṭigha)	16	same as that of <i>sukhuma</i> .
9	Clung-to (upādinna)	18	5 pasāda-rūpas, 2 bhāva-rūpas, hadaya-vatthu, jīvita-rūpa, pariccheda-rūpa (referring to space element), and the 8 avinibbhogas.
	Ungrasped (anupādinna)	10	the remainders, i.e. (28-18=10).
10	Visible (sanidassana)	1	gocara-rūpa, visible matter seen with the eye.
10	Invisible (anidassana)	27	the remaining matters. (28-1=27).

	Characteristics:		Constituent groups of matter :			
11	States of object taken (gocaraggāhika)	5	literally, 'gocara' means object, 'gāhika' means 'state' that is taken in. Gocaraggāhika herein refers to the five sensitivities of the eye, ear, nose, tongue and body (5 pasāda-rūpas).			
	States of no object taken (agocaraggāhika)	23	the remainders, i.e. (28-5=23)			
12	Inseparable (avinibbhoga)	8	the 8 Inseparables made of the 8 inanimate things consist of the 4 Great Elements, colour, odour, taste and nutriment. Material life (<i>jīvita</i>) as also inanimate, is sometimes included.			
	Separable (vinibbhoga)	20	the remainders, i.e. (28-8=20)			

Chart 13. The five physical effects produced by the mind

	Effects:		Associated cittas :
1	Matter	19	cittas of the 2 Receving, 3 Investigating, 1 'Adverting' at one of the five sense-doors, 8 resultants (hetuka, sobhaṇa-kusala), and the 5 fine-material resultants.
2	Bodily postures	26	the 10 fine-material cittas of the resultants and functionals, the 8 immaterial cittas, and the 8 supramundane cittas — produce matter and sustain bodily postures.
3	Intimation	32	the active 12 unwholesome cittas, 1 'Adverting' at one of the five sense-doors, 1 'smile-producing' functional citta (<i>hasituppāda</i>), 8 sensuous sphere active kusalas, 8 kriyas (hetuka-sobhaṇa), 2 of the 5 <i>abhiññā</i> powers (viz. reminiscience of past lives, and ability to distinctly reading the mind of others, which can be attained by the 5 th rūpajhāna) — produce matter, sustain bodily postures, and bring about intimation (<i>viññatti</i>).
4	Laughter	13	pleasant feeling that is associated with joy, coming from the 4 greed-rooted cittas, 1 'smile-producing' citta (somanassa-hasituppāda), 4 active wholesome cittas, 4 functional cittas — produce matter, sustain bodily postures, intimation, and bring about laughter.
5	Weeping	2	the 2 hatred-rooted cittas — produce matter, sustain bodily postures, intimation, laughter, and bring about crying.

Chart 14. Four material groups by the 4 conditions of matters

		Rūpa-kalāpā:	Constituents :
	1	eye-decad	8 avinibbhoga matters + vitality + eye
	2	ear-decad	8 avinibbhoga matters + vitality + ear
	3	nose-decad	8 avinibbhoga matters + vitality + nose
aja	4	tongue-decad	8 avinibbhoga matters + vitality + tongue
Kammaja	5	body-decad	8 avinibbhoga matters + vitality + body
Kaı	6	female-decad	8 avinibbhoga matters + vitality + femininity
	7	male-decad	8 avinibbhoga matters + vitality + masculinity
	8	heart-decad	8 avinibbhoga matters + vitality + heart base
	9	vital-decad	8 avinibbhoga matters + vitality
	1	pure octad	8 avinibbhoga matters
	2	bodily intimation- nonad	8 avinibbhoga matters + bodily intimation
ja	3	vocal intimation- decad	8 avinibbhoga matters + vocal intimation + sound
Cittaja	4	mutability- undecad	8 avinibbhoga matters + lightness + malleability + wieldiness (3 <i>lahutadi-rūpā</i>)
	5	bodily intimation- dodecad	8 avinibbhoga matters + bodily intimation + the 3 <i>lahutadi-rūpā</i>
	6	sound-mutability- tridecad	8 avinibbhoga matters + sound + the 3 <i>lahutadi-rūpā</i>
	1	pure octad	8 avinibbhoga matters
	2	sound-nonad	8 avinibbhoga matters + sound
Utuja	3	mutability- undecad	8 avinibbhoga matters + the 3 <i>lahutadi-rūpā</i>
	4	sound-mutability- dodecad	8 avinibbhoga matters + sound + the 3 <i>lahutadi-rūpā</i>
ija	1	pure octad	8 avinibbhoga matters
Āhāraja	2	mutability- undecad	8 avinibbhoga matters + the 3 <i>lahutadi-rūpā</i>

Note:

- *i.* Kammaja-kal $\bar{a}p\bar{a}$ (matter group born of kamma) has 9 units, and 18 types of kamma-born matters. The 8 inseparable matters + vitality form one unit (a minimum 9 types of matter to form a single unit of this group). By adding other kamma-born matters to the unit, $Kammaja-kal\bar{a}p\bar{a}$ has 18 types (9+9=18).
- ii. Cittaja-kalāpā (matter group born of mind) has 6 units, 15 types (8+7=15).
- iii. Utuja-kalāpā (matter group born of heat) has 4 units, 13 types (8+5=13).
- iv. Āhāraja-kalāpā (matter group born of nutriment) has 2 units, 12 types (8+5)

Chart 15. Classification the 28 types of matters by their 4 conditions

		The 4 conditions (causes) of Matters																			
		Kammaja-kalāpā									Cittaja							y uja		Āhā	raja
			Lun	inc	ija	rai	upt					Citi	aja	_			T	nju		21114	ruju
28 Matters :	eye-decad	ear-decad	nose-decad	tongue-decad	body-decad	female-decad	male-decad	heart-decad	vital-decad	pure octad	bod. Int. nonad	vocal Int. nonad	mut. undecad	bod. Int. dodecad	sound M.ut. tridecad	pure octad	sound-nonad	mut. undecad	sound mut. dodecad	pure octad	mut. undecad
1. Earth element	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
2. Water element	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
3. Heat element	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
4. Air element	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
5. Sensitive eye	•																				
6. Sensitive ear		•																			
7. Sensitive nose			•																		
8. Sensitive tongue				•																	
9. Sensitive body					•																
10. Visual	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
11. Sound												•			•		•		•		
12. Odour	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
13 Taste	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
* Tangibility			(*	inc	clu	des	the	e 3	gre	eat	ele	me	ents	of	ea	rth	, he	eat,	aiı	r)	
14. Femininity						•														ľ	
15. Masculinity							•														
16. Heart-base								•													
17. Vitality faculty	•	•	•	•	•	•	•	•	•												
18. Body nutriment	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
19. Space element																					
20. Bodily intimation											•			•							
21. Vocal intimation												•			•						
22. Lightness													•	•	•			•	•		•
23. Malleability													•	•	•			•	•		•
24. Wieldines													•	•	•			•	•		•
25. Accumulation																					
26. Continuity																					
27. Decay																					
28. Impermanence		L		L	L	L				L		L	L	L		L	L	L			
	10	10	10	10	10	10	10	10	9	8	9	10	11	12	13	8	9	11	12	8	11

Chart 16. The 20 types of matters at the moment of Rebirth (produced by kamma)

	Kamma-born matters arising at moment of rebirth			Matters which do not arise at the moment of rebirth	
1	earth	itā	1	sound	
2	liquid	4 mahābhūtā	2	bodily intimation (communicating)	ī£
3	heat	nahi	3	vocal intimation (communicating)	5 vikāra-rūpā
4	air/wind	4 1	4	lightness (mutable)	āra-
5	sensitive eye	ā	5	malleability (mutable)	vik
6	sensitive ear	-rūp	6	wieldines (mutable)	S
7	sensitive nose	5 pasāda-rūpā	7	decay (characteristic of matter)	
8	sensitive tongue	pas	8	impermanence (characteristic of matter)	
9	sensitive body	5			
10	visible object				
11	odour				
12	taste				
13	femininity				
14	masculinity				
15	heart-base				
16	vitality				
17	nutriment				
18	space				
19	accumulation				
20	continuity				

Chart 17. Classification of cittas by types of feeling

							5 th			a		
4 th jhāna												
			$3^{\rm rd}$									
2 nd jhāna												
	1 st jhāna											
			Kri	ya								
	7	/ip	āka	ĺ								
Kāmāl	cus	ala										
Kāmakus	ala											
Cittas classified												Commence of the same
by feelng:												Composition:
												4 kāma kusalas, 4 <i>lobhamūla</i> , 4
												resultants (<i>hetuka sobhaṇa</i> -
												somanassa), 4 functionals
Cittas associated												(hetuka sobhana-somanassa), 1
with joy	4	4	5	5	11	11	11	11		-	62	investigating resultant, 1 'smile-
(somanassa)												producing' functional
(**************************************												(hasituppāda), 44 of 1 st to 4 th
												jhānas (11x4=44 excluded 5 th
												jhānas). (4+4+4+4+1+1+44=62)
Cittas associated										$^{+}$		1 body-consciousness resultant,
with happiness			1								1	accompanied by happiness. The
(sukha)			'								1	63 cittas have 46 cetasikas.
Cittas associated										T		2 <i>kāma hetuka-akusala</i> hatred
with displeasure		2									2	rooted (<i>dosamūla</i>), follows by 21
(domanassa)												cetasikas.
Cittas associated												1 body-consciousness resultant
with suffering			1								1	with pain or suffering, follows
(dukkha)												by 21 cetasikas.
												4 kāma kusalas, 6 kāma akusalas
												(4 lobhamūla, 2 mohamūla), 16
Cittas associated												resultants (10 kusalas,6 akussla),
	4	6	16	6					2	ا	<i></i>	6 functionals (2 rootless, 4
with equanimity	4	υ	10	O					23	: اد	33	beautiful), 23 Fifth-jhānas (3 of
(upekkhā)												rūpavacara, 12 of rūpavacara, 8
												of lokuttara). Total 55 cittas are
												accompanied by 46 cetasikas.
						7	Cot	al:		1	21	

Note:

i. cittas accompanied by joy are treated as 63 types as joy (*somanassa*) and pleasure/ happiness (*sukha*) are taken together as a group. (62+1=63).

ii. cittas accompanied by pain are treated as 3 types as displeasure (*domanassa*) and suffering (*dukkha*) are grouped as one. (2+1=3).

Chart 18. Classification of the types of feeling by spheres

			eq	uani	mou	s fee	ling					
			-		l fee							
	displeasing feeling											
	pleasurable feeling											
	joyful feeling											
	oot, ful	Active wholesome	4				4					
ere	With root Beautiful	Resultant	4				4					
Sensuous sphere	Wil Be	Functional	4				4					
sno	SS	Wholesome resultant				1	6					
ısnc	Rootless	Unwholesome resultant	1	1			6					
Ser	\mathbf{R} o	Functional	1				2					
		Active unwholesome	4		2		6					
	ial e	Wholesome	4				1					
Fine-	material sphere	Resultant	4				1					
I	m s	Functional	4				1					
ria1	e e	Wholesome					4					
ater	sphere	Resultant					4					
Immaterial	İs	Functional					4					
		Sotāpatti	4				1					
ıere	th	Sakadāgāmi	4				1					
spł	Path	 Anāgāmi	4				1					
ane		Arahatta	4				1					
pun	_	Sotāpatti	4				1					
Supramundane sphere	Fruition	Sakadāgāmi	4				1					
npr	irui	Anāgāmi	4				1					
S	F	Arahatta	4				1					
		ı	62	1	2	1	55					

Chart 19. Classification of 89 cittas by association with 'roots' $${\rm Kriya}\,|$$

		Vipa	ika	ĺ		
Kāmā		ala				
Kāmakus	_					
18 cittas without roots						Composition:
						1 functional citta of 5 sense-doors
Five-sense-doors				1	1	advertence accompanied by
advertence citta				'	1	equanimity (<i>upekkhāsahagataṃ</i>
						pañcadvārāvajjanacittaṃ)
Sense-consciousness			10		10	10 resultant viññāṇas (fivefold pair of
Sense consciousness			10		10	eye, ear, nose, tongue, body cons.)
Receiving cittas			2		2	2 resultants of 'receving' cittas
Receiving cittas			_			accompanied by equanimity
						3 resultants of 'investigating' cittas (1
Investigating cittas			3		3	citta accompanied by joy, 2 cittas
						accompanied by equanimity).
						only the one functional mind-door
D						'adverting' citta which performs the
Determining citta					1	function of determining in five sense-
						door cittas and which brings about
						intellection or thought process.
'Smile-Producing'				1	1	1 'smile-producing' functional citta
					10	(somanassa-hasituppāda)
74 144 143 4			ı	ı	18	G 111
71 cittas with roots						Composition :
2 cittas associated with 1 root		2			2	2 delusion-rooted cittas (mohamūla)
With 1 100t				- -		8 lobhamūla, 2 mohamūla (8+2=10),
						4 kusala dissociated from knowledge, 4
		10			10	resultant hetuka sobhana-kusala cittas
22 cittas associated						dissociated from knowledge (2 with joy,
with 2 roots						2 with equanimity), 4 functional <i>hetuka</i> -
						sobhana cittas dissociated from
	4		4	4	12	knowledge (2 with joy, 2 with
						equanimity)
						12 of <i>hetuka-sobhana</i> associated with
						112 01 netuka-sobnana associated with
47 cittas associated			,	١,	10	
47 cittas associated with 3 roots	4		4	4	12	knowledge (cittas from 4 wholesome, 4 wholesome resultants, 4 beautiful
	4		4	4	12	knowledge (cittas from 4 wholesome, 4
	4 5		4 5	4 5		knowledge (cittas from 4 wholesome, 4 wholesome resultants, 4 beautiful
with 3 roots				•		knowledge (cittas from 4 wholesome, 4 wholesome resultants, 4 beautiful functionals).
with 3 roots Fine-material sphere	5		5	5	15	knowledge (cittas from 4 wholesome, 4 wholesome resultants, 4 beautiful functionals). 1st to 5th jhānas.

Chart 20. The 14 Functions of cittas

	Function:	Definition :				
1.	Rebirth-linking or "re-linking" (paṭisandhi)	The citta that one experiences at the dying moment of conception, is one which links the past life with present. <i>Paṭisandhi</i> , in the same way as <i>cuti</i> , arises only once at final moment of death.				
2.	Life-continuum (bhavaṅga)	Bhavanga arises and perishes in an infinitesimal part of time and innumerable times in between our occasions of active cognition. It is comparable to a stream-flow without ever remaining static for two consecutive moments. Bhavanga preserves the continuity of one's life.				
3.	Adverting (āvajjana)	Āvajjana (lit. 'turning towards') corresponds to 3 bhavanga states: (i) 'past bhavanga' which is the moment which just passes by its passive state; (ii) 'vibrating bhavanga' is when an object impinges on the mind, bhavanga 'vibrates' for one single mind-moment (cittakhana); (iii) 'arrest bhavanga' refers to the flow of bhavanga thereafter is checked or 'arrested' before the next mind-moment arises to advert the conscousness towards that object.				
4.	Seeing (dassana)					
5.	Hearing (savana)	These five sentivities can be grouped collectively under fivefold sense-impressions (pañcaviññāṇa). For external				
6.	Smelling (ghāyana)	objects, the mind-moment is termed as this fivefold sense-door cognition (pañcaviññāṇa), while mental				
7.	Tasting (sāyana)	object is functioned under mind-door cognition				
8.	Touching (phusana)	(manodvārāvajjana).				
9.	Receiving (sampaṭicchana)	When an object impinges on a sense faculty at one of the five sense-doors, a single mind-moment arises from that sense-impression. In that sense, the sense-door is said to "receive" the object into contact.				
10.	Investigating (santīraṇa)	Santīraņa arises immediately after the Receiving citta, which examines the object that had just been cognised.				
11.	Determining (voṭṭhabbana)	Votthabbana, influenced by one's own past experiences and inclinations, discriminates and determines the thought-process as being moral or immoral.				
12.	Impulsion (dynamic) (<i>javana</i>)	Javana usually lasts for seven mostly identical mind- moments, or five at the moment of death. Javana is volitional which explains at this point whether a dream, for example, can be understood as unwholesome or not.				
13.	Registering (tadārammaṇa or tadālambana)	Tadārammana (lit. 'having that object') after identifying javana, it registers for two mind-moments. After the second registering mind-moment has perished, bhavanga				

Appendix VI. Miscellaneous other classifications

		resumes again until it is interrupted by another thought process.
14.	Death (cuti)	Cuti is of the same type of paṭisandhi and bhavaṅga, they possess the same object and same mental co-adjuncts. It differs from them only because it marks the exit from an existing life.

Chart 21. Classification of cittas through their functions

	Functions of cittas:		The associated cittas :
1.	Rebirth-linking (paṭisandhi)	19	2 investigating cittas (<i>upekkhā-santīraṇa</i>), 8 mahāvipākas (8 cittas with root, resultant, beautiful), 5 fine-material resultants, 4 immaterial resultants. (2+8+5+4=19).
2.	Life-continuum (bhavaṅga)	19	same as <i>paṭisandhi</i>
3.	Adverting (āvajjana)	2	1 five-sense-doors advertence citta (<i>upekkhā-pañcadvārāvajjana</i>), 1 mind-door advertence citta (<i>upekkhā-manodvārāvajjana</i>)
4.	Seeing (dassana)	2	2 eye-consciousness (cakkhuviññāṇa)
5.	Hearing (savana)	2	2 ear-consciousness (sotaviññāṇa)
6.	Smelling (ghāyana)	2	2 nose-consciousness (ghānaviññāṇa)
7.	Tasting (sāyana)	2	2 tongue-consciousness (jivhāviññāṇa)
8.	Touching (phusana)	2	2 body-consciousness (<i>kāyaviññāṇa</i>), acompanied by pleasure and by pain.
9.	Receiving (sampaticchana)	2	2 receiving cittas (upekkhā-sampaṭicchana)
10.	Investigating (santīraṇa)	3	3 investigating cittas (1 somanassa-santīraṇa, 2 upekkhā-santīraṇa)
11.	Determining (voṭṭhabbana)	1	mind-door advertence citta (manodvārāvajjana)
12.	Impulsion (javana)	55	12 unwholesome cittas, 21 wholesome cittas; 18 functional cittas (excluded the two advertence cittas (pañcadvārāvajjana and manodvārāvajjana), and 4 supramundane phalacittāni. (12+21+18+4=55)
13.	Registering (tadārammaṇa)	11	3 investigating cittas, the 8 mahāvipākas (8 great resultant cittas, with root, beautiful) are following the <i>javana</i> -object.
14.	Death (cuti)	19	same as <i>paṭisandhi</i>

Chart 22. Cittas classification with multiplicity of functions

Function counts:		The associated cittas :
with single function	68	10 viññāṇa cittas (5x2), 1 five-doors advertence citta (pañcadvārāvajjana), 2 receiving cittas (upekkhā-sampaṭicchana), 55 javana-associated cittas (10+1+2+55=68).
with two functions	2	1 investigating citta accompanied by joy (somanassa-santīraṇa), 1 mind-door advertence citta (manodvārāvajjana).
with three functions	9	5 fine-material resultants, and 4 immaterial resultants.
with four functions	8	8 mahāvipākas (the 8 great resultant cittas, with root, beautiful) ²⁴³
with five functions	2	2 investigating cittas with equanimity (<i>upekkhā-santīraṇa</i>). ²⁴⁴

²⁴³ The 8 mahāvipāka cittas are associated with the 4 functions of *paṭisandhi*, *bhavaṅga*, *javana*, *tadārammaṇa*, and *cuti*.

²⁴⁴ The 2 Investigating cittas accompanied by equanimity present at the 5 functions of *patisandhi*, *bhavanga*, *santīraṇa*, *tadārammaṇa*, and *cuti*.

Chart 23. Cittas classification based on sense-doors

Arise without sense-door Mind-door						oors			
Body-door Tongue-door									
				ose-c	-	1001			
]	Ear-c		1001				
		Eye-c							
1.		e-doors advertence citta advārāvajjana)	1						
		Eye-consciousness	1						
	pesu	Ear-consciousness		1					
2.	Sense-based	Nose-consciousness			1				
	Sens	Tongue-consciousness				1			
	0,1	Body-consciousness					1		
3.	3. 2 Receiving citta (upekkhā-sampaṭicchana)		2	2	2	2	2		
4.	3 Investigating citta				3	3	3		
5.		ermining mind-door advertence citta odvārāvajjana)	1	1	1	1	1	1	
29 sensuous javanas (refer to the active side of life consisting of the 17 kusala cittas and 12 akusala cittas, belong to <i>kammabhava</i>).			29	29	29	29	29	55	
7. Registering citta (tadārammaṇa) (11-3=8)			8	8	8	8	8	11	
Cit	Cittas that arise through any of the 5 sense-doors:			46	46	46	46		
	Cittas that arise through the mind-door:							67	
	Citt	as don't arise through any of the doors:							19

The 19 types of consciousness which arise without sense-doors are associated with the three functions of rebirth-linking, life-continuum, and death.

Chart 24. Cittas classification based on multiplicity of doors

Door counts:		The associated cittas:
By one door	36	the 10 viññāṇa cittas, and 26 appanā javanas (namely the 4 arūpa kusalacittāni, 4 arūpa kriyācittāni, 5 rūpa kusalacittāni, 5 rūpa kriyācittāni, 8 lokuttaracittāni).
By five doors	3	the 2 receiving cittas (<i>upekkhā-sampaṭicchana</i>), 1 fivedoors advertence citta.
By six doors	31	1 investigating citta accompanied by joy, 1 mind-door advertence citta, 29 sensuous javanas (bound up with the active side of the 17 moral and 12 immoral cittas).
Either by six doors or door-free	10	the 2 investigating cittas (<i>upekkhā-santīraṇa</i>), the 8 mahāvipākas (with roots, beautiful resultants). Note that investigating cittas present at 5 functions ²⁴⁴ while the 8 mahāvipākas present at 4 functions ²⁴³ which both include rebirth-linking, life-continuum, and death, thereby can also be "doors-free" performing cittas.
Ever door-free	9	5 resultants of the fine-material sphere, 4 resultants of the immaterial sphere.

Chart 25. Classification of cittas based on their objects

Types:		Associated cittas:				
Sense-sphere objects (kāmāvacarārammaṇa)	25	the 10 viññāṇa cittas, the 3 mind-elements (1 pañcadvārāvajjana, 2 Receiving cittas (upekkhā-sampaṭicchana), 1 'smile-producing' citta, 11 remaining resultants (3 Investigating, 8 mahāvipākas).				
Sublime objects (mahaggatārammaṇa)	6	the 6 jhāna cittas of immaterial sphere (the 2 nd and 4 th , as the 2 nd citta takes the 1 st as its 'concept object', and the 4 th citta takes the 3 rd as its 'concept object')				
Concept objects (paññatti)	21	the 15 fine-material cittas, and the 6 immaterial cittas (1^{st} and 3^{rd} cittas only, thereby $2x3=6$).				
Nibbāna objects (nibbānārammaṇa)	8	the 8 supramundane cittas.				

Chart 26. Classification of the 28 Concept Objects in Jhānas

					3	rd Ar	ūpajl	hāna
	1 st Arūpajhāna						nāna	
	Fifth jhāna							
		Fourth jhāna						
		Tl	nird jl	nāna				
	S	second j	hāna					
	Fir	st jhāna	ı					
10	undesirableness (asubha)	10						
1	bodily mindfulness (kāyagatasati)	1						
1	benevolence (mettā)	1	1	1	1			
1	compassion (karunā)	1	1	1	1			
1	altruistic joy or appreciation (muditā)	1	1	1	1			
1	equanimity (upekkhā)					1		
10	contemplative object (kasiņa)	10	10	10	10	10		
1	breathing mindfulness (ānāpānasati)	1	1	1	1	1		
1	the infinity of space						1	
1	nothingness							1
28	Combined object	ets : 25	14	14	14	12	1	1

Chart 27. Classification of cittas according to their Bases

Types:		Associated cittas :		
Eye-base	2	the 2 eye-consciousness	cakkhuviññāṇa	7.0
Ear-base	2	the 2 ear-consciousness	sotaviññāṇa	10 viññāṇas
Nose-base	2	the 2 nose-consciousness	ghānaviññāṇa	iññc
Tongue-base 2		the 2 tongue-consciousness	jivhāviññāṇa	ιο ν
Body-base	ody-base 2 the 2 body-consciousness		kāyaviññāṇa	
		2 hatred-rooted cittas dosamūla		
		2 receiving cittas sampaṭicchana		
		3 investigating cittas santīraṇa		
Heart-base	33	1 five-sense-doors advertence citta	pañcadvārāvajja	ana
(prominent)	33	1 'smile-producing' citta hasitupped		
		8 resultants (hetuka-sobhaṇa-kusala)	mahāvipāka	
		15 fine-material sphere cittas	rūpāvacara	
		1 'Stream-Winning' path-citta	sotāpattimagga	

Types:		Associated cittas :	
		8 greed-rooted cittas	lobhamūla
		2 delusion-rooted cittas	mohamūla
		1 mind-door advertence citta	manodvārāvajjana
Heart-base		8 sense-sphere great wholesome cittas	mahākusala
(occasional)		8 functional cittas (with root, beautiful)	mahākriya
		4 Immaterial sphere wholesome cittas	arūpa kusala
		4 Immaterial sphere functional cittas	arūpa kriya
		7 Supramundane cittas excluding 1st path	lokuttara
Without base	4	the 4 immaterial sphere resultants	arūpa vipāka

Chart 28. Classification of cittas according to consciousness, bases, and elements

89 Cittas :	Base :	Consciousness Elements :
2 Eye-consciousness		Eye-consciousness element
2 Ear-consciousness		Ear-consciousness element
2 Nose-consciousness	Mind- Base	Nose-consciousness element
2 Tongue-consciousness		Tongue-consciousness element
2 Body-consciousness	Dase	Body-consciousness element
1 Five-doors advertence, 2 Receiving		Mind-element
76 remaining cittas		Mind-consciousnesss element

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[KN] Khuddaka-Nikāya

[Kv] Abhidhammapiţake Kathāvatthupāļi

[MN] Majjhima-Nikāya

[Mhv] Mahāvaṃsa

[Mil] Milindapañha

[Psm] Paţisambhidāmagga

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