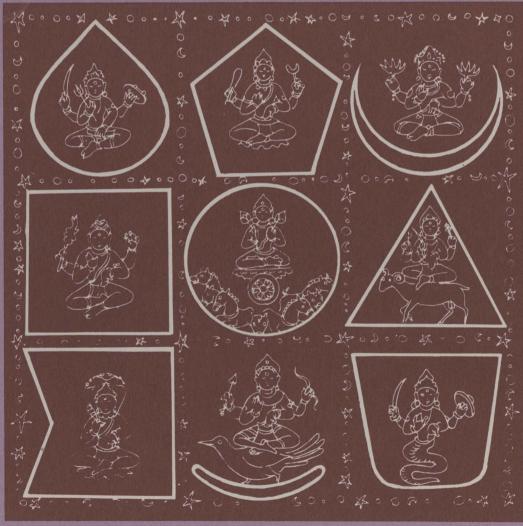
ETHNIC FOLKWAYS RECORDS FES 4131



HAVAGRAHA KŖTIS THE 9 PLANETS **CÁTURDAŚA RÁGAMÁLIKA** THE 14 WORLDS AND 'SRĪ GURUNĀ'' BY MUTTUSWĀMĪ DĪKṢITAR (1775-1835)

PERFORMED BY S. RAMANATHAN

Accompanied by Alandur S. Natarajan, Violin, Visvanatha Iyer, Mrdanga Recitations of Navagraha Mantras from Yajurveda Taittiriya Samhita and Brahmana by Vazhutur Rajagopala Sarma Notes and explanations by Robert S. Gottlieb



DRAWING OF NAVAGRAHA BY S. RAJAM

COVER DESIGN BY RONALD CLYNE

ETHNIC FOLKWAYS RECORDS FES 4131

RECORD I — FE 4131A	RECORD II — FE 4131C
NAVAGRAHA KRITIS Band 1. SURYA	NAVAGRAHA KRITIS concluded
Band 2. CANDRA Band 3. ANGARAKA	Band 1. SANI Band 2. RAHU Band 3. KETU
RECORD I — FE4131B	RECORD II — FE 4131D
NAVAGRAHA KRITIS cont'd	Band 1. CATURDASA RAGAMALIKA
Band 1. BUDHA Band 2. BRHASPATI Band 3. SUKRA	Band 2. "Sri Guruna"

MUSICAL FORM

The most important vocal form of Karnatic music is the k<u>tti</u> (lit. 'doing', 'making'). It is used for all compositions in this presentation. The <u>ktti</u> consists of three parts, each having its own music and text. These are called <u>pallavi</u>, anupallavi and carana. There is a return to the <u>pallavi</u> following the <u>anupallavi</u> and gain following the <u>carana</u>. Within this general framework however many variations are possible since the number of lines used for the various sections and their lengths may vary. Diksitar's <u>kttis</u> are exceedingly rich and imaginative in this respect. The <u>carana</u> sections in particular illustrate a variety of unusual constructions. In some of these the lengths of the lines are strictly limited so as to form precise visual patterns. Some of the <u>carana</u> depict a gradual increase of text dimension, progressing from one line to the mext. In other instances a gradual decrease of dimension is depicted. This concern for order and proportion permeates all aspects of Diksitar's style. Careful consideration is also given to the rhyme schemes. As a result, "The <u>carana</u> sections form one integral whole so that no part could be omitted as is the case with the <u>ktis</u> of other composers. In addition the typical use of <u>madhyamakāla</u> ('medium tempo') passages of varying lengths lend needed variety." (Ibid.) The <u>ktti</u> is also challenging to the performer since the sections can be extensive while at the same time requiring elaborate use of ornamentation.

HAVAGRAHA KŖTIS THE 9 PLANETS CATURDASA RAGAMALIKA THE 14 WORLDS AND "SRĪ GURUNĀ" BY MUTTUSWĀMĪ DĪKṢITAR PERFORMED BY S. RAMANATHAN

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ELABORATE 16 PAGE DESCRIPTIVE NOTES ARE INSIDE POCKET WITH MUSICAL ANNOTATION, SYMBOLS AND CHARTS

2 RECORD BOX SET

ETHNIC FOLKWAYS RECORDS FES 4131

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PERFORMED BY: S.RAMANATHAN

ACCOMPANIED BY: ALANDUR S. NATARAJAN VIOLIN

VISVANATHA IYER MRDANGA

RECITATIONS OF NAVAGRAHA MANTRAS FROM YAJURVEDA TAITTIRIYA SAMHITA AND BRAHMANA:

VAZHUTUR RAJAGOPALA SARMA

NOTES & EXPLANATIONS : ROBERT S. GOTTLIEB

MUTTUSWĀMI DĪKSITAR (1775-1835) 1

From a painting by S. Rajam (Music Akademi, Madras)

THE COMPOSER

Muttuswāmi Dīkṣitar was born in the village of Tiruvarur in the district of Tanjore in Tamil Nadu, South India. He was the youngest of the prominent 'karnatic trinity' which included Tyāgarāja (1762-1847) and Śyāma Śastrī (1762-1827). These three composers represent the highest achievements of the South Indian classical tradition in a similar way that Haydn, Mozart and Beethoven represent the highest achievements of the western classical tradition. Muttuswāmi Dīksitar, Tyāgarāja, and Śyāma Śastrī also shared the same religious ideals and beliefs. Yet, in their own individual ways, they expressed themselves differently through music. This unique flourishing of genius was partly due to favorable economic and cultural circumstances as Tiruvarur was at the time an important religious center and the religious capitol of the Mahāratta rulers whose generous support and patronage of music stimulated interest in composition.

Muttuswāmi's family background was also an important factor which influenced his development as a composer. His father Rāmaswāmi Dīkşitar (1735-1818) was a highly respected composer in his own right and had good connections with the Mahāratta court. Even today Ramaswami is still considered as having been a "leading, versatile, masterly and venture-some composer" (Raghavan:1975). And he is remembered even more for his contributions as a theorist since he was a leading figure in the development which led from the former system of rāga nomenclature and classification, the Venkaṭamakhin system, to the modern melakarta system.* Rāmaswāmi's achievements thus provided a framework for Muttuswāmi in both the theory and practice of rāga. It is therefore not surprising that of the karnatic trinity Muttuswāmi's approach to the handling of rāga is the most theoretical and systemmatic. This aspect of his style is clearly evident in the compositions included in these recordings. The variety of rāgas which are employed are all carefully selected and their sequences determined so as to enhance the expression and underlying symbolisms of the texts. Both the Cāturdaśa Rāgamālika and the Navagraha Kṛtis indicate a prevelence for working with large-scale forms. This follows in the tradition of his father who had a reputation for composing long and complicated works. Rāmaswāmi was an ackowledged master of the rāgamālika (lit. 'a garland of rāgas'), a form which in a single composition combines a variety of different rāgas. One of these compositions addressed to the goddess Minakšī is comprised of 40 rāgas. Another complicated work is comprised of 48 rāgas, and his magnum opus is a work featuring 108 different rāgas and tālas.

Muttuswāmi was also a Sanskrit scholar and well versed in traditional literature and philosophy. His texts, for the most part, were written in Sanskrit, however employing the grantha script which was based on the Tamil alphabet rather than the <u>devanāgarī</u>. This preference for the classical language instilled in his music a wide appeal for musicians and scholars from all parts of India. The texts are rich in the use of symbolisms, a wide variety of terminology drawn from Indian philosophy and astrology, and iconographical descriptions of the Hindu deities. All this combined with an abundance of alliteration and the mastery of musical craftsmanship produced music of a high intellectual level. Elaborate embellishment is also characteristic of Muttuswāmi's music. This trait can be attributed to his background in <u>vīnā</u> and the skill which was developed in the extemporization of the slow <u>alāpana</u> in particular. This partly explains why his music favors the slower and more stately tempos neglecting as it were some of the qualities of a more dynamic temperament. Raghavan further indicates that "His attitude as a devotee was not emotional like that of Tyāgarāja, but intellectual. This accounts for his songs lacking, in general, the surge of emotions like sorrow and anguish, but they are full of repose and joy. If Tyāgarāja was inspired by devotion (<u>bhakti</u>), Dīkṣitar was inspired by knowledge (jfáan)."

HAVAGRAHA KRTIS THE 9 PLANETS CATURDASA RAGAMALIKA THE 14 WORLDS AND "SRI GURUNA" BY MUTTUSWAMI DIKSITAR [1775-1835]

MUSICAL FORM

The most important vocal form of Karnatic music is the k<u>rti</u> (lit. 'doing', 'making'). It is used for all compositions in this presentation. The k<u>rti</u> consists of three parts, each having its own music and text. These are called <u>pallav1</u>, <u>anupallav1</u> and <u>carana</u>. There is a return to the <u>pallav1</u> following the <u>anupallav1</u> and again following the <u>carana</u>. Within this general framework however many variations are possible since the number of lines used for the various sections and their lengths may vary. DIkşitar's <u>krtis</u> are exceedingly rich and imaginative in this respect. The <u>carana</u> sections in particular illustrate a variety of unusual constructions. In some of these the lengths of the lines are strictly limited so as to form precise visual patterns. Some of the carana depict a gradual increase of text dimension, progressing from one line to the next. In other instances a gradual decrease of dimension is depicted. This concern for order and proportion permeates all aspects of DIkşitar's style. Careful consideration is also given to the rhyme schemes. As a result, "the <u>carana</u> sections form one integral whole so that no part could be omitted as is the case with the <u>krtis</u> of other composers...In addition the typical use of <u>madhyamakāla</u> ('medium tempo') passages of varying lengths lend needed variety." (Ibid.) The <u>krti</u> is an elastic form allowing unlimited variety to the composer. It is also challenging to the performer since the sections can be extensive while at the same time requiring elaborate use of ornamentation.

NOTATION

Indian theory divides the octave into 22 parts called <u>fruti</u> (lit. 'that which is heard'). These micro-tonal intervals approximate closely the size of the quarter-tone. In the following Table the <u>fruti</u> are numbered from 0 to 22 ('C to C'). These are shown in comparison with the conventional nomenclature of the Karnatic and the Hindustani (North Indian) systems. C is used as the fundamental pitch for the transcriptions of all <u>rägas</u>. Equal divisions of the octave provide a fairly accurate close approximation with general practices. In the Karnatic system the <u>struti</u> are counted from the adjacent lower tone; e.g. increases of interval size for the 2nd degree of the scale (D) are defined as either 1 <u>struti</u> (ekasiruti), 2 <u>struti</u> (dvisruti, also called 'suddha'), 3 <u>struti</u> (trisruti), 4 <u>struti</u> (catussruti), 5 <u>struti</u> (pañcsruti) or 6 <u>struti</u> (satsruti). Similarly the same terminology is used for defining increases of interval size pertaining to the 6th degree of the scale (A). The circled letters are those which most closely relate to the tones of the diatonic major scale. The letters, S r g m p d n, denote abbreviations of the scale tones; i.e. <u>Sa ri ga ma pa</u> <u>dha ni</u>. The numbering of these tones defines increases of interval size measured from the adjacent lower degree of the scale. The symbols r_0 g₄ and n_4 have been added to define closer-spaced intervals in the notation more clearly. <u>struti</u> number 3, 10, 12, 14 and 16 are omitted since they are not relevant to the descriptions of the <u>ragas</u> in these performances.

Sruti	Karnatic	Hindustani
	S şadja r. ekasruti ri	รลี
D* 2	r ₁ śuddha ri	komal ri
	ra catuśśruti ri	śuddha ri
Ebb 4	rg şațśruti ri g ₁ śuddha ga	
E 5 E 7	g, sadhārņa ga g, antarā ga	komal ga śuddha ga
EN 8	g4 cyuta (tīvra antarā) ga	suuuna ga
P 9 P 11	m1 suddha ma m2 prati ma	komal ma
G 13 Ab 15	p pañcama	tīvra ma pa
	d1 suddha dha	komal dha
(A) 17 A 19	dı catuśśruti dha di satśruti dha	śuddha dha
Bb 17	n ₁ śuddha ni	
B 18	n _z kaišika ni	komal dha
B 20 E 21	ng kākali ni ng cyuta (tīvra kākali) ni	śuddha dha
(C) 22	Ś tāra sadja	tāra sā

Other notational symbols

Closely-spaced intervals: $S r_o$ $m_1 g_4$ $d_3 n_3$ $\dot{S} n_4$ Prominent notes 'jīva' (amsa): (r)Unstressed notes 'durbala' (alpa): (r)Alternate notes of mixed (bhāşaṅga) rāgas: [n]

Irregular ascending and descending progressions (vakra): gpmg,

The rhythmic divisions for the time-cycles (<u>talas</u>) are indicated with vertical lines. A line crossing the full staff denotes a division marking the full length of each cycle, whereas lines marked part-way across the staff denote subsidiary divisions. For all examples the basic beat of the <u>tala</u> is equivalent to the time-value of the quarter-note. The first example, <u>dhruva tāla</u>, is comprised of 14 beats. Here the vertical lines indicate that the sub-divisions are comprised of 4 beats + 2 + 4 + 4.

ŜnŜp

^{*} This system is comprised of 72 melas (primary rāga scales). The scales for all other rāgas fall within the classification scheme. The 72 melas are divided into 12 <u>cakras(groups)</u> so as to distinguish major differences in melodic characteristics. Each <u>cakra</u> is comprised of 6 melas and are numbered accordingly; <u>cakra I=melas 1-6</u>, <u>cakra II=7-12</u>, III=13-18, IV=19-24, V=25-30, VI=31-36. These first 36 melas all use the natural 4th degree of the scale..... The remaining 36 melas use the raised 4th degree of the scale..... The remaining 36 melas use the raised 4th degree of the scale; <u>cakra VII=37-42</u>, VIII=43-48, IX=49-54, X=55-60, XI=61-66 and XII=67-72. A complete description appears in Vol. 3 of Sambamoorthy's "South Indian Music" (see bibliography p. 13). The descriptions of the <u>rāgas</u> in this presentation follow this numbering system.

Ornamentation

The following ornaments (gamakas) are described in the "SangIta Sampradāya Pradarśini." This most important reference on the music and musical practices of Muttuswāmi Dikşitar and his contemporaries was written by Subbarāma Dikşitar (1839-1906), the nephew of Muttuswāmi. Subbarāma advocates a system of signs to designate specific ornaments commonly employed. These signs are shown in the musical examples to indicate where the ornaments are performed.

w	kampita	A vibrato-like undulation resembling the trill, produced on any adjacent tones.
	sphurita	A stress given to a note of longer length in a group of closely-spaced tones, resembling the <u>acciaccatura</u> . Applies mainly to ascending motion, generally in fast tempos.
÷	prakyāhata (dolam)	The same as 'sphurita', however applying to descending motion, generally in medium and slow tempos. In vocal prac- tices this is also called 'sphurita'.
W	tirupa (nokku)	A stress placed on a neighboring tone, either from below or from above. Simi- lar to the <u>appoggiatura</u> .
٨	ravai	A stress given to the initial part of a phrase.
~	kandippu	The stress given at the end of a phrase.
•	vaļi	A <u>vina</u> ornament. An embellishment of a note with a circling motion of the finger on the fret. Similar to the <u>turn</u> .
1	etrajāru	A slide from one note to a higher note exceeding the interval of a 2nd. Simi- lar to the <u>portamento</u> .
`	irakkajāru	The same as 'etrajāru', however applying to descending motion.
×	odukkal	A frequently performed <u>vina</u> ornament. From a lower note which is plucked a higher is produced by pulling the string over the same fret.
T	origai	The reverse of 'odukkal'. From a higher note which is plucked a lower is pro- duced by releasing the tension of the pulled string.

ATTENDANT DEITIES AND SYMBOLISMS FOR OBLATIONS OF THE NAVAGRAHA (The 9 Planets)

	\frown	Deities*	Foods	Element	Color	Gemstone
Sun	SŪRYA	Rudra Agni	wheat/sugar	fire	white	ruby
Moon	CANDRA	Gaurī	rice	water	white	pearl
Mars		Kşetrapati Prthvî	peas	fire	red	coral
Mercury	BUDHA	Nārāyaņan Vișņu	green lentil	earth	yellow	emerald
Jupiter	BŖHASPATI	Brahmā Indra	peanuts rice curd	-	yellow	yellow saphire
Venus	ŚUKRA	Marutvat Indrānī	small beans clarified butter	water	white	diamond
Saturn	SANI	Prajāpati Yama	sesame seeds sesame oil	space	blue	blue saphire
Dragon's head	RĀHU	Sarparāja Godhāvatī	black lentil		smoke	hessonite garnet
Dragon's tail	KETU	Brahmā Citragupta	horse grain lemon rice	-	smoke	cat's eye

* The primary attendant deity (<u>atidevatā</u>) is listed first, followed the secondary attendant deity (<u>pratidevatā</u>).

NAVAGRAHA MANTRAS

The <u>mantras</u> in this recording are the 'navagrahanamaskāramantra' ('Verses in Honor of the Nine Planets'). These represent the important Taittirīya tradition of the Black (kṛṣṇa) Yajus School and as such are part of the Yajurveda. The Taittirīya tradition is prominent throughout most of South India. The <u>mantras</u> occur in a variety of texts, however only those sources which are most significant are cited. For each planet a set of three <u>mantras</u> are provided. These appear in the following texts: Taittirīya Samhita (TS), Taittirīya Brāhmaņa (TB), Taittirīya Āraŋyaka (TA) and the Rgveda (RV). Translations of the TS <u>mantras</u> are taken from Keith's "Veda of the Black Yajus School." The TB and TA <u>mantras</u> occur in the RV. These translations are taken from Griffith's "The Hymns of the Rgveda." Citations are given following each <u>mantra</u>.

The combinations of the separate texts comprise the $\underline{p\bar{u}j\bar{a}}$ mantras (mantras for worship) for the <u>navagraha</u>. The <u>mantras</u> were obtained in these forms from the "Taittirīya Mantra-Kosh" (see bibliography).

NAVAGRAHA KRTIS

The music and texts for the nine <u>krtis</u> comprising this work were inspired by iconographical images of the planetary deities and stories derived from a variety of sources in Hindu mythology. Commencing with the Sun, the planet of foremost importance, the <u>navagraha krtis</u> are performed in the following order; SŪRYA (Sun), CANDRA (Moon), AŇGĀRAKA (Mars), BUDHA (Mercury), BRHASPATI (Jupiter), ŠUKRA (Venus), ŠANI (Saturn), RÄHU (the Dragon's head) and KETU (the Dragon's tail). With the exception of the <u>krtis</u> Rāhu and Ketu, which were added at a later time by an unknown composer, each of the <u>remaining krtis</u> is assigned its own <u>räga</u> and <u>tāla</u>. Dīkşitar's omission of Rāhu and Ketu may possibly be accounted for by the fact that in South Indian tradition it is a tendency to omit inconspicuous and inauspicious elements. Dīkşitar's choice of <u>rāgas</u> and <u>tālas</u> clearly aims at expressing the varying levels of status accorded the planetary deities. Thus SUrya, as the principle deity, is assigned the imposing <u>saurāstram rāga</u> which contains all the ascending and descending notes of the scale. For the other planets, excluding Rāhu and Ketu, incomplete scales comprised of less than seven notes are used. Šukra as leader and perceptor of the demons stands opposed to the main body of the planetary deities being assigned the exotic <u>pharaja rāga</u> which significantly is not part of the Karnatic tradition. Thus Šukra is placed in a realm apart from the sphere of common tradition accorded the 'heavenly' deities. The <u>rāgas</u> used for Rāhu and Ketu employ the sharpene 4th degree of the scale, <u>prati ma</u>. This added dissonance most likely is intended to symbolize the physical deformities of these deities (see ref. note 2 for Rāhu).

Dikșitar's choice of <u>tălas</u> further illustrates a concern for showing proper status. The choices are governed by the characteristic disposition of the different <u>tălas</u> according to their theoretical classification. Each of the Dikșitar <u>krtis</u> is assigned a particular variety of one of the seven <u>sulādī tālas</u>, a term derived from the 'sulādī' compositions of Purandara Dāsa (1484-1564). The <u>sulādī</u> together with <u>gītas</u> and <u>alahkāras</u> were forms used by Purandara Dāsa (1484-1564). The <u>sulādī</u> together with <u>gītas</u> and <u>alahkāras</u> were forms used by Purandara Dāsa for the purpose of demonstrating the 35 varieties of <u>tālas</u> which were then coming into vogue. This system represented a simplification of the older more cumbersome system of <u>tāla</u> and has since formed the basis for the modern Karnatic theory. The principles of the modern system are illustrated in the diagram below. Each one of the seven <u>sulādī tālas</u> is classified into five types (<u>jātī</u>). These are differentiated according to the number of subdivisions (<u>akşaras</u>) which comprise the largest divisio; e.g. in <u>tiśra jāti</u> the largest division is comprised of 3 <u>akşaras</u>, in <u>cāturaśra jāti</u> 4, in <u>khanda</u> 5, <u>miářa</u> 7 and in <u>sankīrma</u> 9. The circled <u>tālas</u> indicate the particular <u>jāti</u> of the <u>suladī tālas</u> which have been used by Dīkșitar.

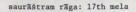
	[Jāti		the second
Planet:	sūlādī tāla	tiśra	cāturaśra	khaṇḍa	miśra	sańkirņa
Sūrya	dhruva	3+2+3+3	(4+2+4+4)	5+2+5+5	7+2+7+7	9+2+9+9
Candra	mathya	3+2+3	4+2+4	5+2+5	7+2+7	9+2+9
Angāraka	rūpaka	2+3	2+4	2+5	2+7	2+9
Budha	jhampa	3+1+2	4+1+2	5+1+2	7+1+2	9+1+2
Brhaspati	tripuța	3+2+2	4+2+2	5+2+2	7+2+2	9+2+2
Śukra	ata	3+3+2+2	4+4+2+2	(5+5+2+2)	7+7+2+2	9+9+2+2
Śani	eka	3	4	5	7	9
	strength for some					

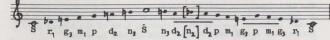
The composer conforming with the precepts of musical tradition has instilled a broad and varied compass of rhythmic activity as being representative of the planetary system. The longest and most imposing <u>talas</u>, <u>dhruva</u> and <u>ata</u>, are assigned to Sūrya and Šukra. On the other hand, the <u>tala</u> of smallest dimension, <u>eka</u>, is assigned to Sani. This may have been done to impart the idea of least importance to Sani, as this is the planet of evil and is to be avoided (see rev. note 2 for Sani). Symbolisms may also apply to the remaining planets Brhaspati, Candra, Angaraka and Budha. The disposition of the <u>navagraha</u> according to the cardinal directions also has significance in terms of their status. The placements shown by the artist's drawing on the front cover is commonly encountered in South Indian temples, with Sūrya placed at the center and the other eight planets facing the eight cardinal directions; Sukra facing North, Candra NE, Ahgāraka E, Rāhu SE, Šani S, Ketu SW, Brhaspati W and Budha W. The eight directions are said to correspond with the eight-part division of the <u>navagraha</u>, as within a temple complex this is determined in relationship to placements of stars and planets at the time of commencement of construction. Nevertheless many South Indian temples at the time of eliments in a single group next to one another facing the directions illustrated.

NAVAGRAHA KRTIS

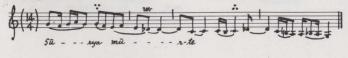


RAGA SCALES AND PHRASES





dhruva tāla [4+2+4+4 = 14]



SANSKRIT TEXT

mantra

Om ā satyena rajasā vartamāno nivešayann amŗtam martyam ca / hiraņyayena savītā rathenā devo yāti bhuvanā vipasyan (TS 3.4.11.2) // agnim dūtam vrņīmahe hotāram visvavedasam / asya yajñasya sukratum (TB 3.5.2.3; RV 1.12.1) // yeşām īše pašupatih pašūnām catuspadām uta ca dvīpadām / niskrito'yam yajňiyam bhāgam etu rāyas posā yajamānasya santu (TS 3.1.4.1) //

pallavı süryamürte namo'stu te sundaracchāyādhipate /

anupallavī

kāryakāraņātmakajagatprākaša simhārāšyadhipate [madhyamakāla] āryavinutatejassphūrte ārogyādiphaladakīrte /

<u>caraņa</u> sārasamitra mitra bhāno sahasrakiraņa karņasūno krūrapāpaharakršāno guruguhamoditasvabhāno sūrijanedita sudinamaņe somādigrahašikhāmaņe dhīrārcita karmasāksiņe divyatarasaptāsvarathine [madhyamakāla]saurāstārņamantrātmane sauvarņasvarūpātmane bhāratīšahariharātmane bhuktimuktivitaranatmane //

ENGLISH TRANSLATION

Coming with true light, placing the mortal and the immortal, with the golden car Savitr the god advanceth gazing on the worlds // We choose Agni the messenger, the herald, master of all wealth well skilled in this our sacrifice // What cattle the lord of cattle ruleth, both the four-footed and the two-footed, may he bought off, go to his sacrificial share; may abundances of wealth fall to the sacrificer //

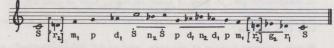
Salutations Oh Lord in the form of Sūrya, the Lord of the beautiful Chāvā.

Oh illuminator of all infinite causes and effects in the world, the Lord of Simha rāśi? [madhyamakāla] One whose effulgent lustre has been praised by those of highest esteem, the bestower of benefits such as good health.

Friend to the day-lotus, a friend to all, the most resplendent one, the thousand-rayed, the father of Karna, the fire swallowing dreadful sins, whose brilliance has delighted Guruguha, one who is praised by the learned, the auspicious day-jewel, crest-jewel to Candra and other planets, worshipped by the energetic, the witness Canara and other planets, worshipped by the energetic, the witness to all actions, one who has the chariot drawn by the seven devine horses.⁶ [madhyamakāla] One whose principle nature is embedded in the eight-syllabled hymn of praise? who is of golden hue, of the nature of Brahmā, Vișnu and Siva, and who confers material benefits and spiritual emancipation.



asaverī rāga: 8thmela



mathya tala [4+2+4 = 10]

I J. J. J. J. J. can-dram bhaja mā-na

Om ā pyāyasva sam etu te visvatas soma vrsniyam / bhavā Om ā pyāyasva sam etu te visvatas soma vīsņijam / bhava vājasya samgathe (TS 3.2.5.3) // apsu me somo abravīd antar visvāni bhesajā / agnim ca visvasambhuvam āpas ca visvabhesajīh (TB 2.5.8.6; RV 1.23.20; 10.9.6) // gaurī mimāya salilāni takṣaty ekapadī dvipadī sā catuṣpadī / aṣtāpadī navapadī babhūvusī sahasrākṣarā parame vyoman (TB 2.4.6.11; RV 1.164.41) // pallavi

candram bhaja mānasa sādhuhrdayasadrsam /

anupallavl indrādilokapāleditatarešam indum sodašakalādharam niśākaram indirāsahodaram sudhākaramanišam /

carana

saņkaramaulivibhūşaņam sītakiraņam caturbhujam madanacchatram kşapākaram venkațesanayanam virānmanojananam vidhum kumudamitram vidhiguruguhavaktram śa- [madhyamakāla] -śańkam gispatiśāpānugrahapātram śaraccandrikādhavalaprakāśagātram kankanakeyürahāramukutadidharam pankajaripum rohiniprivakaracaturam //

Swell up, let thy strength be gathered from all sides, O Soma; be strong in the gathering of might // Within the waters - Soma; be strong in the gathering of might // Within the waters - Soma thus hath told me - dwell all balms that heal, and Agni, he who blesseth all. The waters hold all medicines // Forming the water-floods, the buffalo hath lowed, one-footed or two-footed or four-footed, she, who hath become eight-footed or hath got nine feet, the thousand-syllabled in the sublimest heaven //

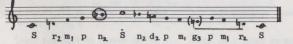
Mind, worship Candra (pure and pleasing) who is like the hearts of all good men.

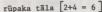
(Worship Him) Always, the Lord of the stars 1 praised by the guardian deities of Indra and others, who moistens the Earth, the one with 16 digits, and rich in nectar.4

(Worship Him) The ornament on Lord Siva's crest, the cool-rayed, the four-armed, the parasol of Madana; the night-maker, the eye of Lord Venkatesa; mentally created by Virāt; the inflictor of suffering; the friend of the night-lotus, and the face of Lord Subramanya who became the teacher of the creator. [madhyamakāla] (Worship Him) Who bears the mark of the hare; who was first cursed and later favored by Brhaspati, with his white body shining bright in autumn, the wearer of armlets, bracelets, necklace and crown, enemy of the day-lotus and a courteous lover of Rohini.¹⁰

ANGARAKA

surați raga: 28th mela







Öm agnir mürdhā divah kakutpatih pṛthivyā ayam / apām retāmsi jinvati (TS 1.5.5.1; 4.4.4.1) // syonā pṛthivi bhavā'nṛkṣarā niveśanī / yacchā naś śarma saprathāḥ (TA 10.1.10; RV 1.22.15) // kṣetrasya patinā vayam hiteneva jayāmasi / gām ašvam poşayitnv ā sano mrdātī-drše (TS 1.1.14.2) // pallavī

angārakam āśrayāmy aham (śrī) vinatāsritajanamandāram mangalavāram bhūmikumāram vāram vāram /

anupallavi

mantra

sınbarakameşavış cikarasyadhipatim raktangam raktambaradidharam saktisüladharam [madhyamakāla] mahgalam kambugalam mañjulatarapadayugalam mangaladāyakameşaturangam makarottungam /

carana

dānavasurasevitamandasmitavilasitavaktram dharanılpradam bhrätrkārakam raktanetram dinaraksakam püjitavaidyanathakşetram divyaughādiguruguhakatāksānugrahapātram [madhyamakāla] bhānucandragurumitram bhāsamānasukalatram jānusthahastacitram caturbhujamativicitram //

Agni is the head of the sky, the height, Lord of the earth here, he quickeneth the seed of the waters // Thornless be thou, O Earth, spread wide before us for a dwelling-place. Vouchsafe us shelter broad and sure // By the Lord of the field as by a friend may we win what nourishes our kine and horses; may he be favorable to such as we are //

I take refuge again in Afgāraka, the divine Mandāra tree' to the humble dependent devotees, the presiding deity of Tuesday, and the son of Earth.

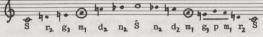
Who is the Lord of the cherished houses of Mesa and Vrscika, with and the base of the sword and the bearer of the sword and trident. [madhyamakāla] The auspicious one, with beautiful neck, with lovely feet, bestower of auspiciousness, riding on the Goat, and whose higher apsis⁴ is in Makara rāśi.⁵

Who is worshipped by Gods and demons, one with the face beaming and smiling, bestower of landed wealth and brotherhood, with red eyes, protector of the afflicted, worshipped in the holy Vaidisvaran temple, and favored by the hosts of the Gods and Guruguha. [madhyamakāla] Who is the friend of Sūrya, Candra and Brhaspati, shining with his good wife, with his hands on his knees, having four arms, and who is quite extraordinary.



BRHASPATI

nātakurafiji rāga: 28th mela



jhampa tāla [7+1+2 = 10]

athana raga: 29th mela

tripuța tāla $\begin{bmatrix} 3+2+2 &= 7 \end{bmatrix}$

1) r p ' C tr rd

S r₂ m₁ p d₂ n₃ Š n₂ d₂ p m₁ r₂

tā -



mantra

Om ud budhyasvägne prati jägrhy enam istäpürte sam srjethäm ayam ca / punah kryvāms tvā pitaram yuvānam anvātāmsīt tvayi tantum etam (TS 4.7.13.5) // idam visņur vi cakrame tredhā ni dadhe padam / samūdham asya pāmsure (TS 1.2.13.1) // vișno rarātam asi vișnoh prștham asi vișnoś snaptrestho visnos syūr asi visnor dhruvam asi vaisnavam asi visnave tvā (TS 1.2.13.3) //

pallavī

budham āśrayāmi satatam suravinutam candratārāsutam /

anupallavī

budhajanaiveditam bhusurair moditam [madhyamakāla] madhurakavitāpradam mahanīyasampadam /

carana kunkumasamadyutim guruguhamudākrtim kujavairinam kunkumasamadyutim gurugunamudaktim kujavanniam manimukutahärakeyürakañkanädidharanam kamanïyataramithuna-kanyädhipam pustakakaram napumsakam / [madhyamakāla] kinkara janamahitam kilbişādirahitam sankarabhaktahitam sadānandasahitam //

Awake, O Agni; be roused for him: with this one do thou create sacrifice and donation; making thee, his father, young again he hath stretched over thee this covering // Over this Visnu strode; thrice did he set down his foot; (all) is gathered in its dust // You art the forehead of Vișnu; thou art the back of Vișnu. Ye two are the corners of Vișnu's mouth, thou art the thread of Vișnu, thou art the fixed point of Vișnu, thou art of Vișnu; to Vișnu thee!

I always seek shelter in Budha who is worshipped by the Gods, who is the son of Candra and Tara.

Who is revered by the learned, and who brings joy to Brahmans. $[madhyamak\bar{a}1a]$ Who is the bestower of the sweet art of poetry, the one of splendorous wealth.

Who is brightly colored like saffron, whose form gives delight to Guruguha, who is the enemy of Kuja,² the wearer of gem-studded crown, necklace, armlets and bracelets, Lord of the houses of Mithuna and Kanva? with book in hand⁴ and who is neuter.⁵ [madhyamakāla] Who is honored by his attendents, is devoid of all evil, benefits the devotees of Siva, and is always joyous.

mantra

Om byhaspate ati yad aryo arhād dyumad vibhāti kratumaj janesu / yad dīdayac chavasartaprajāta tad asmāsu dravinam dhehi citram (TS 1.8.22.2-3) // indra marutva iha pāhi somam yathā śāryāte apibas sutasya / tava pranītī tava sūra śarmann ā vivāsanti kavayas suyajñāḥ (TS1.4.18.1) // brahma jajnanam prathamam purastad vi sīmatas suruco vena āvah / sabudhniyā upamā asya viṣṭhās sataś ca yonim asataś ca vi vah (TS 4.2.8.2) //

<u>pallavī</u> brhaspate tārāpate brahmajāte namo'stu te / anupallavi

mahābala vibho gispate manjudhanurminādhipate mahendrādyupāsitākrte mādhavādivinutadhīmate /

carapa śuracaryavarya vajradhara śubhalaksana jagattrayaguro jarādivarjitākrodha kacajanakaśritajanakalpataro purāriguruguhasammodita putrakāraka dīnabandho parādicatvārivāksvarūpaprakāšaka dayāsindho / [madhyamakāla] nirāmayāya nītikartre nirankušāya višvabhartre nirañjanāya bhuvanabhoktre nirańśāya makhapradātre //

That various wealth bestow upon us, O Brhaspati, that shall surpass the enemy, that shall shine glorious, with insight among men, that shall be resplendent in glory, 0 thou who art born of holy order // O Indra with the Maruts drink here the Soma, as thou didst drink the pressed drink with Śāryāta; under thy guidance, in thy protection, O hero, the singers skilled in sacrifice are fain to serve // The holy power born first in the east Vena hath disclosed from the shining boundary, he hath revealed its fundamental nearest forms, the womb of being and of not being //

Salutations Brhaspati! Lord of Tārā, one who is born of Brahmā.

Oh ommipresent one, Oh Lord of great strength, Lord of speech, Lord of lovely Dhanus and Mina, whose form is adored by Indra and the other Gods, and who is the great intellectual honored by divinities like Mādhava.4

Oh most esteemed teacher of the Gods, wielder of the thunderbolt⁵, of auspicious markings, teacher of the three worlds⁶, one who is not affected by old age and the like, unexcitable, father of Kace,7 the divine Kalpataru⁸ for those who take refuge in Him, who is a delight to Siva and Guruguha, and the bestower of offspring, kin to the distressed, the manifester of the four phases of speech," an ocean of compassion. [madhyamakāla] Who is devoid of all illness, the author of smrti¹⁰ uncontrolled, the Lord of the Universe, the untarnished one, who delights in the worlds and is the bestower of vigour.

mantra

Om pra vaś śukrāya bhānave bharadhwam havyam matim cāgnaye supūtam / yo daivyāni mānuṣā janūmsy antar višvāni vidma nā jigāti (TB 2.8.2.3-4; RV 7.4.1) // indrāņīm āsu nāriṣu supatnim aham aśravam / na hy asyā aparam cana jarasā marate patih (TS 1.7.13.1) // indram vo visvatas pari havāmahe janebhyah / asmākam astu kevalah (TS 1.6.12.1) // pallavi śrlśukrabhagavantam cintayāmi santatam sakalatattvajňam

anupallavi

he sukrabhagavan mām āśu pālaya vṛṣatulādhiśa daityahitopadeśam [madhayamakāla] keśavakaṭākṣaikanetram kirīṭadharam dhavalagātram //

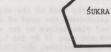
<u>caraņa</u> viņšativatsarodudašavibhāgam astavargam kavim kalatrakārakam ravinirjaraguruvairiņam navāmšahorādrekkāņādivargottamavasarasa-maye vakroccanicasvaksetravarakendramūlatrikoņe / [madhyamakāla] trimšāmšasastyāmšairavatāmšaparijātāmšagopurāmšarājayogakārakam rājyapradam guruguhamudam //

Bring forth your gifts to his refulgent splendour, your hymn as purest offering to Agni, to him who goes as messenger with knowledge between all songs of men and Gods in heaven // Indrānī beyond other women I have heard to be favoured with a spouse, for never at any time shall her husband die of old age // Indra for you we invoke on all sides from other men; be he ours only //

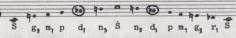
I always meditate upon the God Sukra, the knower of all truths.1

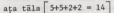
Rescue me quickly Oh Sukra, Lord of the houses of Tula and Vrsa, and sound counsellor to all demons. [madhyamakāla] Whose one eye was safeguarded by the grace of Keśava, who is the wearer of the crown and of white substance.

Whose beneficial influence on the various constellations is for the duration of twenty years, one having eight vargas, the poet, beneficent planet for marital bliss, inimical to Sūrya and Brhaspati, who while in navāmša, horā, drekāņa, vakra, nīcaj, ucca, svaksetra, varakendra, and in mūlatrikoņe¹⁵ [madhyamakāla]... and while in the different amšas, trimšāmša, saṣtyāmša, arītavatāmša, pāriyatāmša, gopurāmša, bestows royalty and kingdoms and delights Guruguha.



pharaj raga:



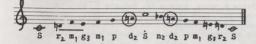




4

SANT

vadukula kāmbhoii: 28th mela



eka tāla [4]



 $\frac{mantra}{Om}$ šam no devīr abhistaya āpo bhavantu pītaye / šam yor abhi sravantu nah (TB 1.2.1; 2.5.8.5; RV 10.9.4) // prajāpate na sravantu naņ (15 1.2.1; 2.5.0.5; kv 10.9.4) // prajapate na tvad etāny anyo višvā jātāni pari tā babhūva / yatkāmās te juhumas tan no astu vayam syāma patayo rayīņām (TS 1.8.14.2; 3.2.5.6-7) // imam yama prastaram ā hi sīdā'ngirobhih pitrbhis samvidānah / ā tvā mantrāh kavišastā vahantv enā rājan havisā mādayasva (TS 2.6.12.6) // pallavī

divākaratanujam śanaiścaram dhīrataram santatam cintaye'ham /

anupallavi

bhavāmbunidhau nimagnajanānām bhayankaram atikrūraphaladam [madhyamakāla] bhavānīšakatākşapātrabhūtabhaktimatāmatišaya-šubhaphaladam.//

carana kalān janakāntiyuktadeham kālasahodaram kākavāham nīlām sukapuspamālavītam nīlaratnabhūsanālankītam mālinīvinutaguruguhamuditam makarakumbharāśinātham tilatailamiśritānnadīpapriyam dayāsudhāsāgaram nirbhayam kämitärthaphaladakämadhenum kälacakrabhedacitrabhänum kalpitacchāyādevisūnum //

The waters be to us for drink, Goddesses for our aid and bliss; let them stream to us health and strength // O Prajāpati, none other than thou hath encompassed all these beings; be that ours for which we sacrifice to thee; may we be lords of wealth // Sit on this strew, O Yama, in accordance with the Angirases, the fathers; let the verses made by the poets bring thee hither; rejoice, 0 king, in this offering //

I always meditate upon the slow-moving Sani, the son of Sūrya and the courageous one.

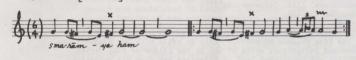
Who causes fear in people plunged in the ocean of worldly existence, and is the harbinger of calamitous events? [madhyamakāla] Who grants uniquely auspicious rewards for devotees favored by Siva's benign glances.

Who with a body of dark lustre like collyrium, brother of Yama, riding on his vehicle the Crow, decorated with blue dress and a blue flower wreath, with ornaments embedded with blue stones, who is worshipped by Mālinī⁴and delights Guruguha. Lord of the two houses of Makara and Kumbha⁵, with special liking for the lamp lit with sesame oil and for rice with sesame seeds, an ocean of nectar of compassion and fearless. [madhyamakāla] Whose knee was disfigured by the staff of the Lord of Death, like Kāmaḍhenu⁷ yielding all desires, the fire capable of splitting the time-wheel, and one conceived of as the son of the Goddess Chāyā.



rāmaprivā rāga: 52nd mela

rūpaka tāla $\begin{bmatrix} 2+4 = 6 \end{bmatrix}$



mantra

<u>Mantra</u> Om kayā naś citra ā bhuvad ūtī sadāvrdhas sakhā / kayā šacişihayā vŗtā (TS 4.2.11.2) // āyam gauḥ pṛśnir akramīd asanan mātaram punaḥ / pitaram ca prayan suvaḥ (TS 1.5.3.1) // yat te devī nirṛtir ābabandha dāma grīvāsv avicartyam / idam te tad vi syāmy ayuso na madhyād athā jīvah pitum addhi pramuktah (TS 4.2.5.2-3) // pallavī

smarāmy aham sadā rāhum sūryacandravīksyam vikrtadeham

anupallavī

surāsuram rogaharam sarpādibhītiharam [madhyamakāla] surpāsanasukhakaram sūlāyudhadharakaram

carana

karālavadanam kathinam kayānārņakaruņārdrāpangam caturbhujam khadgakhetādidharanan [madhyamakāla] carmādinīlavastram gomedakābharanam śaniśukramitraguruguhasamtoşakaranam //

With what aid will he come to us, our wondrous, ever-waxing, friend? With what most potent aid? // The spotted bull hath come and reached again the mother and the father, faring to heaven // The bond that Nirrti, the goddess, bound on thy neck, not to be loosened, this I loosen for thee as from the middle of life; then living, let loose, do thou eat the food //

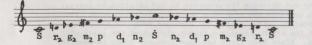
I am constantly reminded of Rāhu who siezes Sūrya and Candra, and is deformed.

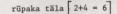
Who is both God and demon, who removes all ills, and dispels danger from poisonous creatures like serpents. [madhyamakāla] Who does good to those who worship him seated in his grain-sieve* and bears the spear.

Who with a dreadful face, harsh, directing his compassionate side-glance when worshipped with the Kayāna mantra, with four hands and carrying the sword and shield. [madhyamakāla] Who is attired in blue cloth and dress made of leather, who wears orna-ments made of Gomedaka gems, the friendly planet of Sani and Sukra, and who delights Guruguha.

KETU

śanmukhapriyā rāga: 56th mela







mantra

<u>Om ketum kr</u>nvann aketave pešo maryā apešase / sam usadbhir ajāyathāh (TS 7.4.20.1) // brahmā devānām padavīh kavīnām rsir viprāņām mahiso mrgānām / śyeno grdhrāņam svadhitir vanānām somah pavitram aty eti rebhan (TS 3.4.11.1) // sa citra citram citayantam asme citrakşatra citratamam vayodhām / candram rayim puruvIram brhantam candra candrabhir grnate yuvasva (RV 6.6.7) //

pallavī

mahāsuram ketum aham bhajāmi chāyāgrahavaram

anupallavī

mahāvicitramakutadharam mangalavastrādidharam madhyamakāla narapithasthitam sukham navagrahayutasakham /

carana ketumkrnvanmantrinam krodhanidhijaiminam kulutthädibhaksanam koņadhvajapatākinam [madhyamakāla] guruguhacāmarabharaņam guņadoşacidābharaņam grahaņādikāryakāraņam grahāpasavyasañcāriņam //

Making a banner for that which hath none, form for the formless, 0 ye men, thou wert born with the dawns // Brahman of the gods, leader of poets, sage of seers, bull of wild beasts, eagle of Vultures, axe of forests, Soma goeth over the seive, singing // Wondrous! of wondrous power! give to the singer wealth wondrous, marked, most wonderful, life-giving. Wealth bright, 0 bright One, vast, with many heroes, give with thy bright flames to the man who lauds thee //

I worship Ketu, the great demon who is foremost of the shadow planets.1

Who wears a peculiar crown and auspicious dress. [madhyamakāla] Who is happy in his part human-like body and is friendly in the group of nine planets.

Who is adored by the Ketum-krnvan mantra, who is exceedingly wrathful, a descendent of Jaimini, who sayours his grain, and has his flag with the cut-out triangle. [madhyamakāla] Who bears the fan of Guruguha; whose distinction lies in his discernment of good and bad, who causes eclipses and moves in a counterclockwise direction.

NOTES FOR NAVAGRAHA TEXTS

SURYA

- (lit. 'shadow'), a substitute form of Samjña, wife of Sūrya, who assumed this disguise to escape from the heat of her husband.
- Constellation Leo.
- Hero of the Mahābhārata who having sided with the Kauravas against the Pāņḍavas was killed by Arjuna at the battle of Kurusetra.

- by Arjuna at the battle of Kuruşetra.
 The power of the Vedas radiates forth in the form of Sürya, this power illuminates all darkness and destroys all sins in the worlds.
 A name for Subramanya (Skanda), son of Śiva who became the teacher of the Gods. However the meaning here may refer to Dikşitar since he adopted 'Guruguha' as his pen name.
 This theme appears in numerous passages of the Vedas [e.g. RV IV.13.3 and VII.66.15, also AV XIII.2]. The Sun-temples of India are constructed along this theme, the most famous being the Konarak temple in Orissa. The symbolism of the seven horses has been explained in different work to be seven. being the Konarak temple in Orissa. The symbolism of the seven horses has been explained in different ways; relating to the seven days of the week, to the seven sered metres of verse [see RV X130.4-5], and to the seven colors of the solar spectrum. The seven horses at Konarak are named after these colors; Rakta (red), Rocika (orange), Pitā (yellow), Nila (blue), Indra-nila (deep-blue), Mocika (violet) and Sukla (white).
 7 ref. to the 'gāyatī' hymn addressed to the Vedic solar god Savir; "May we attain that excellent glory of Savir; the god, so we may stimulate our prayers." [RV III.62.10] This is the most sacred of Hindu hymns and is recited daily by all Brahmans.
 8 Sūrya is considered to be a manifestation of Vişnu, from whom all Gods were created. On risine he spnears in the form of Rrahmã (creator) ard on su Visnu; (praserver) and on
- rising he appears in the form of Brahmā (creator), at mid-day as Viṣṇu (preserver) and on setting as Rudra (dissolution). This theme has its roots in the Vedic myth of Viṣṇu taking three steps over the universe; "I will declare the might deeds of Vișnu, of him who measured out the earthly regions. Who propped the highest place of congregation, thrice setting down his footstep, widely striding." [RV I.154.1, also VII.99]

CANDRA

- 1 Lord of the 27 <u>nakşatras</u>, the stars which oversee the 27 lunar mansions of the zodiac. These are considered to be the wives of Candra.
- 2 The Vedic God of thunderbolt and battle, the King of the Gods who vanquishes demons of drought and darkness.
- The 16 lunar phases (kala).
- The Vedic God Soma, the Moon, is the repository of the rich <u>soma</u> nectar which is the ambrosial drink of the Gods. As this nectar is derived from the Moon it moistens the Earth. The process of producing <u>soma</u> is closely identified with the Moon. "As the Moon-God pours down his ambrosial rain through the sieve of heaven he is addressed and worshipped as pavamana (Self-Purifying), represented by the <u>soma</u> juice as it undergoes purification by flowing through the wool which is used as a filter or strainer." (ed. note, Griffith RV IX.1). Most of the hymns of this Book are addressed to <u>soma</u> the nectar, or Soma, or Induction Book and Soma and So Indu, the Moon.
- 5
- The parasol symbolizes Candra's role as a follower and attendant to Madana ('infatuator'), The parasol symbolizes Candra's role as a follower and attendant to Madana ('infatuator'), the God of Love, also called Manmatha ('churner of the mind'), Kāma ('desire') or Smara ('love). The form of Śiva having three eyes, the Sun, Moon and Fire, the three sources of light which illuminate the worlds. The eye of Fire is the strongest. This looks inward on the fore-head but when directed outwards it can destroy all that appears before it. (see Cāturdaśa 6 Rāgamālika note 4).
- 7 The secondary creator, <u>virāt-puruşa</u>, created by Brahman as primeval man. "The Moon was engendered from his mind, and from his eye the Sun had birth, Indra and Agni from his mouth were born, and Vāyu (air) from his breath. Forth from his navel came mid-air; the sky was fashioned from his head; from Earth his feet and from his ear the regions. Thus they formed the worlds." [RV X.90.13-14]
- 8 Candra fell in love with Tārā, the beautiful wife of Brhaspati, and abducted her. There was a prolonged war between Candra and Brhaspati in which the Gods became involved. This ultimately resulted in the defeat of Candra and his separation from Tārā. Thus Candra
- bas come to be identified with the depart and his separation from large. Into cambra has come to be identified with the despair and suffering of separated lovers.
 9 The surface markings on the Moon reveal in outline form the figure of a hare. For this reason Candra is sometimes referred to as Sasa ('hare'). This epithet appears in the text of <u>kāmbhoji rāga</u> in Part II of Cāturdaša Rāgamālika.
 10 The star 'Aldebaran', constellation Taurus. Of the 27 <u>nakşatras</u> Rohini is the favorite
- of Candra.

ANGARAKA

- (lit. 'glowing charcoal'), also referred to as Mangala ('happiness', 'felicity'). A form of coral tree, one of the 'five divine trees' (<u>devatarū</u>) of the heaven of the
- gods; <u>mandāra</u>, <u>pārijātaka</u>, <u>santana</u>, <u>kalpavrksa</u> and <u>haricandana</u> [Amarakośh I.i.50]. Constellations Aries and Scorpio.
- Aphelion.
- Constellation Capricorn. This shrine is located in the Tanjore area. It is used for seeking good health and cure from diseases.

BUDHA

- 1 The illegitimate son of Candra and Tara.
- ref. to Angāraka, the son of Śiva and Earth, as 'born of Earth'. Constellations Gemini and Virgo.
- Symbolic of the intelligence and wisdom of Budha.
- 5 Having been born of an illicit love affair Budha was cursed by Brhaspati and became neuter.

BRHASPATI

- Also descended from the mind of <u>virat-purusa</u> (see Candra note 7). An epithet for the Vedic god Indra. Brhaspati, or Brahamanaspati, is the 'Lord of Prayer'. Constellations Sagittarius and Pisces.
- Name for Vișnu in his incarnation as Krșna

- 4 Name for Vişnu in his incarnation as Kṛṣṇa.
 5 In the Vedas Bṛhaspati is associated with the god Indra.
 6 ref. to <u>tripura</u>, the three cities of the gods; "here [Earth], heaven above Earth, and the spacious firmament" [RgVeda 1.6.10, see also Cāturdaša Kāgamālika note 19].
 7 The son of Bṛhaspati who was sent to Sukra, leader of the demons (<u>asuras</u>), to learn the secret for reviving the dead (see Sukra note 1).
 8 The wish-yielding tree of Indra's paradise, the <u>kalpavṛkṣa</u> (see Angāraka note 2). As a generous god Bṛhaspati is compared to the <u>kalpavṛkṣa</u>.
 9 "The place where the idea originates ...the first impulse...is the 'voice beyond' (<u>pāra-vāc</u>). The first mental impulse, like the shoot springing from an invisible seed, is the 'voice that sees' (<u>pásyant</u>]). The potential sound, which is the vehicle of thought, is the 'intermediary voice' (<u>madhyamā</u>). The exteriorized sound in the form of articulate syllables is the 'voice manifest' (<u>vaikharī</u>)." [Karapātrī "Srī Bhagavatī tattva", transl. Danielou:1964]
 10 ref. to Bṛhaspatismrti, an important early text on legal etiquette.

- 1 Although the preceptor of the demons, Śukra was a Brahmin and as such a repository of the knowledge of the Vedas. When Kaca broke out from Śukra's stomach after having been burnt and pulverized by the demons and consumed with wine which was drunk by Sukra, Kaca saw the pile of Vedic knowledge which was the fallen dead man. With the secret formula for reviving the dead he caused him to come to life again. Kaca then bowed to his Guru and said, "The Guru is the giver of unsurpassed truth, the treasury of the four-fold riches of knowledge, worthy of respect. Those who do not respect him go to the bottomless evil worlds." [Mahābhārata I.71, transl. O'Flaherty:1975]
- Constellations Libra and Taurus.
- Constellations Libra and Taurus. A name for Vișpu. Šukra lost one of his eyes when Vișpu appearing as Vāmana, his fifth incarnation, thrust Mahābali a demon down to the netherworld and Šukra tried to obstruct it. ref. to ududaśa system in which each planet presides over a particular period (daśā) of time. According to Mantreśvara these are: "Šurya 6 years, Candra 10, Mańgala 7, Rāhu 18, Brhaspati 16, Šani 19, Budha 17, Ketu 7 and Šukra 20. Each of these main periods is divided into smaller sub-periods (<u>bhuktis</u>) and each sub-period is divided into smaller periods (antara). The antara are again subdivided into antarantaras, and so on until swara, or the period necessary for the inhaling and exhaling of breath is reached." Thus the planets individually and collectively exercise controls over all time-spans of existence.
- ref. to <u>aştavarga</u>, a system of ongoing horoscopy. Pertaining to this system Pingree gives the following account: "As described in the Yavanajātaka this system is identical with the following account: "As described in the Yavanajātaka this system is identical with the Western theory of the revolution of the years of the nativity in which one uses the transits of the planets through the places they occupied and the original of the birth-horoscope... The basic idea is to cast a new horoscope at the end of each year, month, day, or other appropriate time-interval of the native's life and to compare it with the horoscope at his birth... Transit is the entry of a planet into a sign occupied by a particular planet in the birth-horoscope." Love, one of the principles of existence (<u>sattvāni</u>), is assigned to Śukra. "...life, love, incurrent transit is the entry of a construction between the transition of the principle the formation of the principle of the size of the principle of the second the principle the formation of the principle of the
- Love, one of the principles of existence (<u>sattvāni</u>), is assigned to Sukra. "...life, love, knowledge, speech, truthfulness, ignorance and mind; they pervade respectively the Sun, Venus, Jupiter, Mercury, Mars, Saturn and the Moon" [Yavanajātaka I-112] These terms refer to measurements of arc as determined from the first point of Aries, the 'vernal equinox'. This is the point at which the path of the Sun crosses from the South to the North of the celestial equator. All measurements are made on the ecliptic. <u>navāmša</u> is 1/9th of 30° = 3°20'; <u>horā</u> is 1/2 of 30° = 15°; <u>drekāņa</u> is 1/3rd of 30° = 10°. Retrograde motion of planet. 10
- (lit. 'in a low position') dejection. (lit. 'high' or 'elevated') position of exaltation. This is located 180° opposite from the position of dejection. 12
- 13
- The ruling houses of Sukra, Libra and Taurus. The best cardines. Of the 12 places on the zodia, cardines 1, 4, 7 and 10. Base-triplicity. "The <u>mūlatrikoņas</u> of Mars, the Moon, the Sun, Mercury, Venus, Jupiter 14 15 and Saturn are, in order, Aries, Taurus, Leo, Virgo, Libra, Saggitarius and Aquarius. [Yavanajātaka I-62 , see astrological diagram]
- 1/30th of $30^{\circ} = 1^{\circ}$. 1/60th of $30^{\circ} = 1/2^{\circ}$. 16 17
- 17. 1/60th 61 50 1/2. 18-20 These terms refer to particular combinations of the <u>vargas</u> for the planets. According to the 10 <u>varga</u> (<u>daśāvarga</u>) system, Mantreśvara says "whether a planet is in its friendly house, its own house, or in its exaltation house, a combination of 2 <u>vargas</u> is called <u>pāriyātāmśa</u>, that of 4 is called <u>gopurāmśa</u>, that of 6 <u>airāvatāmśa</u>."

SANT

- \$ani's knee was disfigured as a result of a fight with his brother Yama, God of the dead. Hence \$ani is called '\$anaiscara' (lit. 'slow-moving'). \$ani is the planet influencing suicide. A black sandal-paste mixture.
- A black sandal-paste mixture. According to Parthasarathy:1961, this name was assumed by Draupadi heroine of the Mahābhārata and wife of the five Pāņḍava brothers. While in exile with her husbands she suffered untold privations and indignities while living at the palace of King Virāta. Under her assumed name Mālinī she worshipped Sani to alleviate her from her sufferings. Constellations Capricorn and Aquarius.

- Foods for offering oblations to Sani. The sacred wish-granting cow, bestower of all wishes and desires. A figure of speech symbolizing Sani's power to interrupt or delay the progress of time. This power prevents a normal progress towards death, such as caused by calamitous events or suicide.

RAHI

- 1 The planets Rahu and Ketu are the ascending and descending nodes, the points where the path of the Moon crosses the ecliptic and as a result causes eclipses. These demons are regarded as constantly chasing Surya and Candra, to seize them, and when they catch up swallow them
- Rāhu and Ketu are the upper and lower parts of the body of a demon dragon which was cut into two by Viṣṇu. Rāhu is therefore called 'dragon's head' and Ketu 'dragon's tail'. The following episode from the Mahäbhärata describes this event. "As the Gods were drinking the ambrosia which they so desired, a demon named Rāhu took the form of a god and began to drink, but when the ambrosia reached his throat, the Moon and the Sun reported it, for they wished to help the gods, and the lord Vişnu took his discus and cut off the well-adorned head of that demon who was drinking the ambrosia he had obtained by force. The great head of that demon who was drinking the ambrossia he had obtained by force. The great head of the demon, which was like the peak of a mountain, fell to earth. The severed head rose up to the sky, roaring terribly, but the headless torso of the demon fell and split open the surface of the earth, causing a tremor throughout the earth with its mountains, forests and islands. Since then there has been a deadly enemy between the head of Rāhu and the Moon and Sun, and the immortal head swallows them up even today."
- [Mahābhārata I.15-17, transl. O'Flaherty] A god for having drunk ambrosia (<u>amŗtam</u>) and a demon by birth. A grain sifter having a wooden frame of the shape shown in the line-configuration for Rahu (see line drawings).
- ref. to mantra text for Rāhu.
- A gemstone of the mineral 'hessonite', one of the lime-aluminum varieties of garnet; colors honey, brownish, cinnamon. Found mostly in Ceylon.

KETU

- The planet causing eclipses.
- ref. to mantra text for Ketu.
- Desciple of Vyasa, compiler of the Vedas. The significance of this relationship however remains unclear.
- A coarse horse-grain (kuluttha) used for offering oblations to Ketu.
 - The fan is a symbol for imparting pleasure, as this brings relief from the heat. Ketu as the holder of the fan gives pleasure to 'Guruguha', the composer.

CĀTURDAŚA RĀGAMĀLIKA

This work was composed in praise of Viśvanāthan, Lord of the Universe, the principle deity of the Viśvanātha temple located in the village of Kullikarai in Tamil Nadu. References to this site and to Dīkşitar's patron Mirāsdas Vaidyalinga Mudāliar who lived in Kullikarai appear in the text section of <u>bhūpāla rāga</u>. The title <u>cāturdaśa rāgamālika</u> (lit. 'garland of 14 rāgas') is currently in general use. The original title for this composition however was <u>rāgānāga</u> <u>rāgamālika</u> (lit. 'garland of melodic forms') employing the terminology of the older Venkaţamakhin system of <u>rāga</u> nomenclature in vogue at the time of Dīkşitar. It is characteristic of Dīkşitar's <u>rāgmālika</u> (lit. dente terminology of the text. This follows a tradition established by his father, Rāmaswāmı Dīkşitar. This procedure is useful in the identification of <u>rāgas</u> since their names are not otherwise indicated. The names may appear either within the context of a word compound (e.g. <u>śrī</u> as in śrīviśvanāthan', or <u>mohana</u> as in 'sammohanakara'), or as a combination of syllables formed from adjacent words (e.g. <u>kāmbhoji</u>, as in the divided compound 'dāyaka-ambhoja').

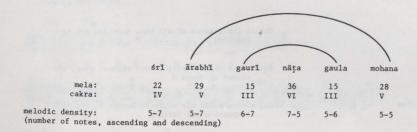
The 14 <u>ragas</u> are symbolic of the 14 <u>lokas</u> (worlds, or regions) of Hindu cosmology. According to the Hindu <u>puranas</u> these are comprised of six upper regions rising above the Earth and eight lower regions, including Earth, descending one below the other. The six upper regions are the heavenly abode of the Gods. These are the <u>lokas</u> which represent 'non-material' existence. On the other hand, the lower regions, starting from Earth, comprise the eight <u>lokas</u> of 'material' existence. The 14 <u>ragas</u> are divided accordingly into two parts to express this idea, Part I comprised of <u>ragas</u> <u>l</u> through 6 and Part II <u>ragas</u> 7 through 14.

Superimposed onto this two-part framework is the three-part <u>krti</u> form consisting of <u>pallavi</u>, anupallavi and carana. Part I is comprised of the <u>pallavi</u> and <u>anupallavi</u> sections, <u>rakas śri</u> and <u>arabhi</u> forming the <u>pallavi</u> and <u>rägas gauri</u>, <u>nāţa</u>, <u>gaula</u> and <u>mohana</u> the <u>anupallavi</u>. The remaining <u>rāgas</u> of Part II comprise the <u>carana</u> section. In terms of the general theme of the work however, the two-part division is of primary significance. The <u>viloma</u> (retrograde) sequences of <u>rāgas</u> which come at the end of both the <u>anupallavi</u> and <u>carana</u> emphasize this two-part arrangement. The <u>viloma</u> occuring at the end of Part I repeats <u>rāgas</u> 1 through 6 in their retrograde order, and <u>similarly the <u>viloma</u> occuring at the end of Part II repeats <u>rāgas</u> 7 through 14 in their retrograde order. As a result two distinct cyclic patterns are described each of which returns to its point of origin, the initial <u>rāga</u> of that sequence. In addition, the <u>viloma</u> of Part'I is added to that of Part II to form a retrograde sequence for all 14 <u>rāgas so that everything returns again to the ultimate source</u> śriviśvanāthan", Lord of the Universe.</u>

The formal concepts underlying the entire composition clearly reflect traditional Hindu beliefs concerning the universe and its creation. The composition is symbolic of both the 'duality' and at the same time the 'oneness' which is inherent in the nature of the supreme being Brahman. He is the creator of all worlds of existence and of Brahmā, Viṣņu and Śiva who oversee our universe of the 14 worlds. In the Upanişads it is written that "the whole is all that, the whole is all this, the whole was born of the whole, what remains is the whole" [Brhadāraŋyaka Upan. V.1]. Brahman is both parabrahman ('highest Brahman' - i.e. amūrta 'formless') and he is also aparabrahman ('lower Brahman' - i.e. mūrta 'with form'). Either aspect of the creator represents perfection complete within itself, yet both together also represent the same perfection. Although Parts I and II are composed of different <u>rāgas</u> and are divided assymmetrically into two halves, these are separate manifestations arising out of a single principle. Each Part is symbolic of the 14 worlds as are both Parts together. This identity is expressed by varying the lengths of the phrases within different <u>rāgas</u>. Excluding repetitions of the phrases within different <u>rāgas</u>. Excluding repetitions of the phrases which are traditionally performed, there are a total of 14 composed phrases of music which comprise <u>Pāgas</u> 7 through 14 of Part II. For each <u>rāga</u> a set of two phrases are presented, an initial phrase corresponding with the first line of text, and a second phrase for the second line. Both these phrases are of equal length for the first 4 <u>rāgas</u> of Parts I and II (each phrase is comprised of 2 time-cycles of eka tāla). On the other hand, for <u>rāgas</u> 5 and 6 of Part I and <u>rāgas</u> 11 through 14 of Part II, the Intīal phrases are diminished in length to a single time cycle. These changes reduce the phrases to 1/2 the lengths of the previous initial phrases. The later phrases in <u>rāgas</u> 1-4 and 7-10 (1+1=2), the phrase dimensions for the remaining <u>rāgas</u>

Part I							1					1	Part :	II			
							viloma	1									viloma
rāgas:	1	2	3	4	5	6	654321		7	8	9	10	11	12	13	14	147 61
phrases:	2	2	2	2	11/2	11/2	1212121212	1	2	2	2	2	11/2	11/2	11/2	11/2	11111
	L		_	-	-14				L				- 14 -				7

At the same time the concept of a cyclic universe is implied. This is suggested by the particular choices of ragas and their sequence. In terms of melodic characteristics, ragas arabh1 and mohana are very similar to one another as are ragas gaur1 and gaula (cf. nota-of raga scales). On the other hand rata raga is sharply opposed to these in character as it alone employs the more dissonant raised pitches. The relationships are clearly evident when the ragas are compared on the basis of their melas (scales) and <u>cakra</u> (classification within the 72 melakarta system). nata raga occupies the central position in the sequence since it possesses the highest degree of melodic tension. The relationships described by this arrangement are furthermore re-enforced by the increases and decreases in melodic density which occur. Thus the central position is again assumed by nata raga as this contains the most notes. All this suggests moving away from and returning again to a point of origin.



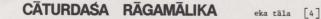
A similar arrangement is prescribed for Part II. Here $\underline{saranga} \underline{raga}$ occupies the central position of highest melodic tension. $\underline{saranga}$ is also the \underline{raga} having the highest density potential. In addition to having the full number of ascending and descending notes it is a <u>bhaşanga raga</u>('mixed raga') employing a foreign note. In looking at the sequence for the entire composition it is also significant that $\underline{ragas} \underline{arabh1}$ of Part I and \underline{sama} of Part II belong to the same <u>mela</u>. As a result, following the return to "srīvisvanātham' at the conclusion of Part I, there is a mirrorlike image linking Parts I and II together (i.e. $\underline{arabh1} \leftarrow \underline{sr1} = \underline{srama}$). All this is symbolic of the Hindu concept of the universe and its evolution, and at the same time a universe in which the various parts are inseparably bound to one another.

Further symbolisms concerning creation are suggested in the text. The opening line of $\frac{\delta r I}{R g a g}$ alludes to the phenomenon of creation in its pre-materialistic state. The comparison of the 14 worlds to the 14 $r \ddot{a}_{g a g}$ implies that the forms of the worlds follows those of the 14 $r \ddot{a}_{g a g}$. This is suggestive of the Idea of $\bar{n} d a - B r a hman (')$ the sound of Brahman'), the primordial cosmic sound which forms the basis for the evolution of organized sound such as music, and which leads to the formation of the gross elements of material world (see ref. note 9). The description of $r \ddot{a}_{g a g}$ connected in the form of a 'garland' implies that worlds are strung together by means of a common thread binding all creation, the 'non-material' with the 'material.' This all-embracing unity in Hindu philosophy is symbolized by the <u>upavita</u>, the 'sacred thread' is the outward and visible symbol of <u>sutratman</u> (i.e. 'the thread of the spirit' - the soul of Brahman, but also that spirit which sustains worldly life) on which all individual existences in the universe are strung like gems, and by which all are inseparably linked to their source." [A. Coomaraswamy, notes for H. Zimmer:1974] As existence in both its macrocosmic form (universe) and its microcosmic (ana) are held together by <u>sutratman</u>, so the various worlds of the <u>raganika</u> are linked by a common thread which binds everything together to form a unified whole. The <u>swaras</u> the scales tones of the <u>ragas</u>, form this unifying thread. In each <u>raga</u> the second phrase is performed first without text using only the syllable names of the scale-tones, i.e. <u>sa re ga ma</u> <u>pa dha ni</u>. This is then repeated with text. In this performance, beginning with <u>arabhil raga</u>, the two phrases for each <u>raga</u> are repeated without text. And a similar procedure is applied to the entire <u>viloma</u> section of Part I. Here the <u>viloma</u> is first performed without text followed by a return to "Srivisvanātham". Thus an alternating sequence combining the '

The arrangement of subject-matter in the text conforms with these concepts. Part I deals generally with man's perceptions relating to beyond the real world. It offers the way of attaining mokga (liberation) and the way of emancipation from the fears of the endless wanderings of the soul through successive births and deaths. Part II deals more with the results of this achievement. It describes with greater detail the nature of <u>mokga</u> and refers to each of the three attributes of Brahman separately (see note 5). The results are measured not only in terms of mokga but also in terms of the fulfillments of worldly pursuits. In other words, the worship of Visvanātha offers a way of achieving real-life goals as well (see note 24). Within each of the Parts the complimentary aspects of the 'material' and the 'non-matieral' worlds are defined in more minute detail. The texts of rägas fig. gauri, and gaula of Part I emphasize 'non-worldly' concerns and it is significant that these appear in the context of an alternating sequence with rägas Tabhi and näta which are concerned with 'material' existence thereby forming a woven texture. The same 'procedure is followed in the carang verses of Part II, however on a more intensified level since here the alternation is applied to the separate lines of the text. Thus in <u>sāma rāga</u> the text of the initial line focuses on the 'non-worldy' subject-matter "Saddāfvar" and the Sāmaveda chant. On the other hand, the following line, can be interpreted in light of the prevailing alternating scheme to refer to the practical realization of this sacred music, 'sa' and 'ma' in a worldly sense alluding to the sägrama and <u>margama</u>, the two most important scales of ancient Indian music. Similarly in the text of <u>Jalita</u> a parallel distinction is made. Here the first line is concerned with the abstract form of the forlowing verse the emphasis again is first placed on the form of Bhairava "who deells in the void of the consciousness", whereas the later line deals with practical matters barefor) p

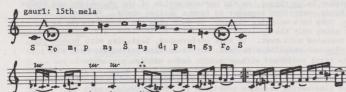
The final verse of <u>bhūpāla rāga</u> continues the previous scheme of alternating <u>śruti</u> and <u>smrti</u>. Here the first line is concerned with Viśvanāthan as the 'protector' of Vaidyalinga, Dīkṣitar's patron, whereas the following line has to do with geographical references pertaining to 'Gartatira', the Sanskrit name for 'Kullikarai', where the Viśvanātha temple is located. These personalized references may possibly indicate that Dīkṣitar dedicated this composition to Vaidyalinga.

7

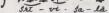






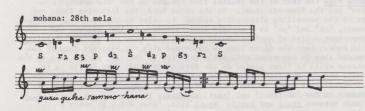


Kei









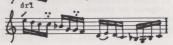


lst time with <u>svaras</u> then "śrīviśvanātham" 2nd time with text then "śrīviśvanātham"



mohana

P



PART I

SANSKRIT TEXT

pallavī

śriviśvanātham/ bhaje'ham

caturdaśa-bhuvana-rūpa-rāgamālikābharaņadharaņāņtaņkaraņam I worship the Lord of the Universe

ENGLISH TRANSLATION

Who wears in his heart the garland of ragas which have taken the form of the 14 worlds

śritajanasamsārabhītyāpaham

ādhyātmikādi tāpatraya-manobhītyāpaham

(I worship Him) Who destroys the fear of worldly existence! for those who take refuge in Him

And who destroys the mental fear arising from the three afflictions, such as <u>adhyatmika</u> and others

return to "śrīviśvanātham"

anupallavī

śrīvišālākșī-gaurīšam sakala-nișkala-rūpa-saccidānanda-maya-gaurīšam (I worship Him) Lord of Viśālāksī-gaurī³

Who as Lord of white hue⁴ is pure existence, consciousness and bliss,⁵ in both His manifested and unmanifested forms⁶

citra-viśvanātaka-prakāśam

jagat-prakāśaka-bhāskara-śaśānka-kotikoti-prakāśam

(I worship Him) Who illuminates this varied and wonderful world which is but a drama

Whose radiance is like an infinite number of Suns and Moons which illuminate this eternally changing world

govindādi-vinuta-gaulāngam

kşlra-kunda-indu-karpurādi-vijaya-bhasita-uddhūļitagaulāņgam (I worship Him) The white-limbed Siva who is worshipped by Govinda 7

Whose body is besmeared with holy ashes surpassing that of milk, jasmine, the Moon, camphor, etc...

guruguha-sammohanakara-lingam pañcikṛta-pañcamahābhūta-prapañcādi-mohanakara-lingam (I worship Him) Who fascinates Guruguha $^{m{ heta}}$

Who by the five-fold combinations of the elements⁹ forms the plurality of the phenomenal world

viriñci-vișnu-rudra-murți-mayam

vișaya-pancaka-rahitam, abhayam

niratiśayāsukhada-nipunataram

nigamasāram, iśvaram-amaram

smaraharam paramaśivam atulam

sarasa-sadaya-hrdayanilayam, aniśam

Who is a combination of the forms of Brahmā, Viṣṇu and Rudra 10

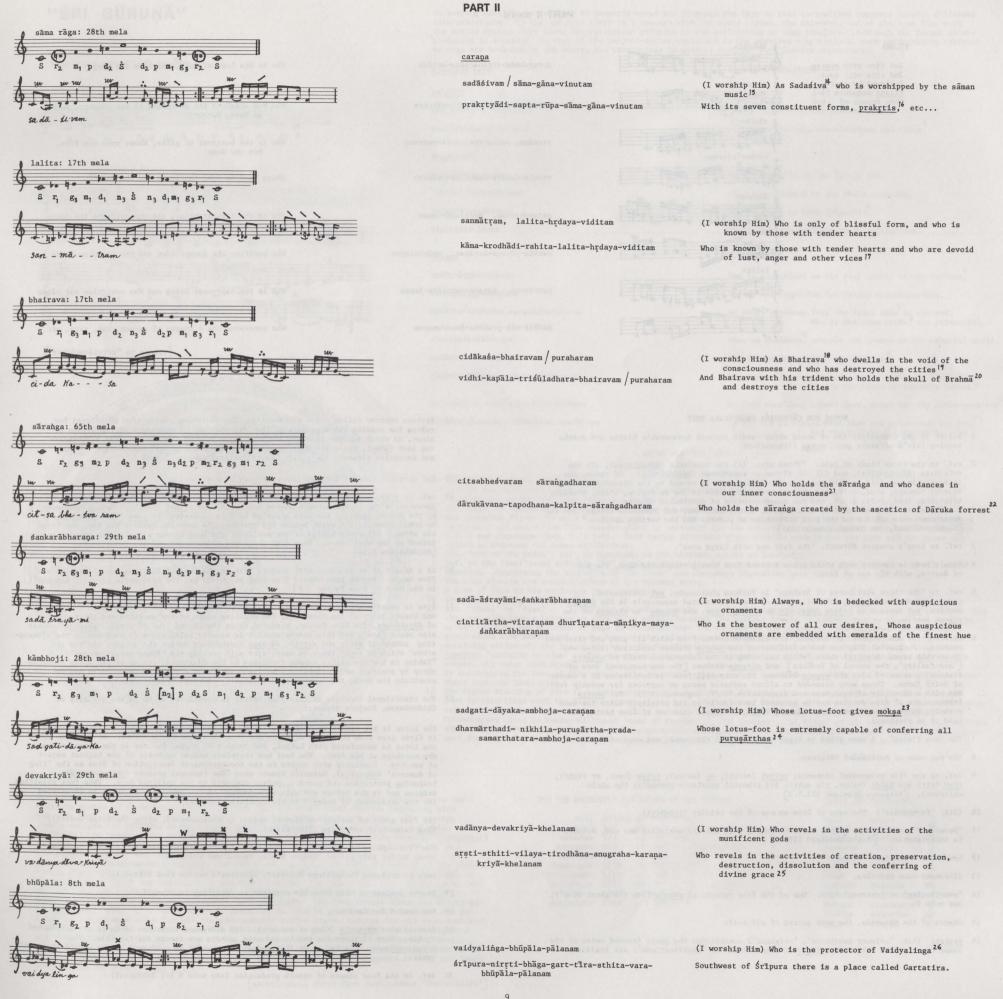
Who is fearless and untouched by the five senses 11

Who alone is capable of giving unsurpassed jc

Who is the essence of all Veda doctrine and is immortal

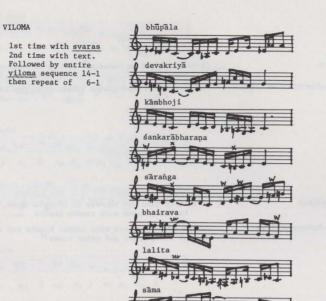
Who is the most auspicious and without peer, the slayer of Smara B

Who always makes his abode in hearts filled with compassion and feeling



.

PART II cont'd



guruguheśa-suranareśam-aniśam

kuja-budhādigraha-gati-vihitam

varadam, anala-ravi-śaśi-nayanam

vanaja-candra-sannibha-vadanam

paramahamsam, anandanartanam

patita-pavana-karanam, madaharanam

parataram, parama-manolaya-jayam

parādi-vāk-prakāśa-ānandamayam

Who is the Lord of Guha, the Gods and Kings

Who has ordained the movements of the planets, such as Mars, Mercury

Who is the bestower of gifts, Whose eyes are Fire, Sun and Moon

Whose face is like the lotus and the Moon²⁸

Who is the highest bliss, and who performs the dance of ecstasy²⁹

Who purifies the downtrodden and Who banishes pride

Who is the Supremest Being and Who overrules our minds

Who generates the 4 phases of speech, vak, para, etc.³⁰

[return to "śrīviśvanātham"]

NOTES FOR CATURDASA RAGAMALIKA TEXT

- 1 Belief in the transmigration of souls which wander through innumerable births and deaths seeking life's ultimate goal, <u>mokşa</u> (liberation).
- 3 ref. to Siva's consort Parvatl, 'the fair one with large eyes'.
- 4 Siva's body is covered with white ashes derived from having vanquished Kāma, the God of desire, with his eye of fire.
- 5 ref. to 'the three attributes of Brahman' in Vedānta philosophy; <u>sat</u> (existence), <u>cit</u> (consciousness) and <u>änanda</u> (bliss). Each of these is treated separately in the <u>carana</u> section; <u>sat</u> appears in <u>lalita raga</u>, <u>cit</u> in <u>sāranga</u> rāga, and <u>ānanda</u> in <u>sāranga</u> of the <u>viloma</u> section.
- 6 ref. to 'the dual aspect' of Brahman, the ultimate source from which all gods and creatures eminate. Muttuswāmī Dīksitar was a follower of the <u>smarta-Brahman tradition</u> (those who do worship based on <u>smrti</u>) which "while believing in the fundamental truth of <u>advaita</u> ['non-duality', the school of Vedānta] and <u>nirguna-Brahman</u> [the non-corporeal form of Brahman], accepted also the <u>saguna-Brahman</u> the corporeal form as manifested in a number of deity forms. These were intended to afford suitable means or supports for worship for men with a diversity of equipment and disposition." (V. Raghavan:1975) For <u>smarta</u> Brahmans one of five deities may be selected by a family as the principle deity for home worhsip; Sūrya, Šiva, Devī (the Goddess), Viṣṇu, or Gaṇeśa (the son of Śiva having the head of an elephant).
- 7 The 'cow finder'. A name given to Kṛṣṇa when he saved the people and cows of Ambădi.
- 8 The pen name of Muttuswami Dikşitar.
- 9 ref. to the five primordial elements; <u>prthvī</u> (earth), <u>ap</u> (water), <u>tojas</u> (heat, or light), <u>vāyu</u> (air) and <u>ākāśa</u> (ether, the subtle and ethereal substance pervading the whole universe). [Aitareya Upanişad III.5.3]
- 10 (lit. 'formidable') The name of Śiva as one of the trinity (trimurti).
- 11 "Devoid of sound, touch, sight, taste or smell, with neither beginning nor end, Brahman is imperishable." [Katha Upanişad III.15]
- 12 See notes 4 and 8 for Surya.
- 13 Alternate name for Kāma.
- 14 'everlasting' or 'eternal' Siva. One of the five aspects of parama-Siva ('highest Siva'), see note 25.
- 15 Chants of the Sāmaveda, the most sacred of all music.
- 16 <u>prakṛti</u> (lit. 'primary substance', 'original') constitutes the basic intoned verse of the Saman chant. From this seven <u>vikṛti</u> ('alterations' or 'modifications') are realized.

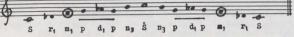
- 17 Various sources define these differently. The following instruction is offered for rulers for shaking the aggregate of the 'six enemies'; "restraints of the organs of sense, on which success in study and discipline depends, can be enforced by abandoming lust (kāma), anger (krodha), greed (lobha), vanity (māna), infatuation (mada), and excessive pleasure (harşa)." [Kauțiliya Arthaśāstra I.6.1]
- 18 The terrible form of Siva who takes pleasure in destruction.
- 19 ref. to <u>tripura</u> ('three cities'), the three principle regions of the world; <u>svarga</u> (heaven), <u>akaša</u> (space between heaven and earth) and <u>ptthv1</u> (earth). Having been overrun by the demons (<u>asuras</u>) the gods appealed to Siva to destroy <u>tripura</u>. For this purpose he armed himself; the earth became his chariot, the mountain Mandara his bow, and Vișnu his arrow. All other beings of the worlds of the gods became parts of his chariot with Brahmā as the charioteer. Thus Siva destroyed <u>tripura</u> and all its inhabitants. [Mahābhārata 8.24]
- 20 As a result of an argument with Brahmā, Śiva in the form of Bhairava cut off one of his five heads. Brahmā then cursed Śiva that he should beg for food while carrying his skull in his hand. [Śiva Purāņa 3.8]
- 21 Śiva is sometimes represented holding a 'deer' in his hand. This symbolizes the peace and tranquillity of the hermitage, the dwelling place of the ascetics and their wives of <u>dārukāvana</u>, the Pine Forest, referred to in the second line of verse. <u>sāranga</u> however also means 'bow', and this interpretation is equally valid since it conforms to the alternating scheme of <u>siuti</u> and <u>smrti</u>. <u>sāranga</u> furthermore evokes the imagery of 'bow and arrow' which in <u>siruti</u> texts is associated with probing the 'inner consciousness'; "Taking as bow the mighty weapon furnished by the Upanişads, fix on it the arrow rendered sharp by constant meditation. And having drawn it with the mind absorbed in His thought, penetrate the mark, the imperishable Brahman." [Muņḍaka Upanişad II.3]
- 22 The traditional location of this Pine Forest is considered to be in the vicinity of Chidambaram, Tanjore district.
- 23 The lotus is the symbol of creation. It is the source from which all beings originate. It first grew from the navel of Vispu and from this came forth Brahmã. At the same time the lotus is associated with LakşmĨ, the consort of Vispu, for she is the lotus goddess who worships at his feet. The foot has therefore become symbolic of the highest object of worship. Similarly with regard to the iconographical description of Śiva as the 'king of dancers' (<u>nātarāja</u>), Heinrich Zimmer says "The fear-not gesture (<u>abhaya-mudrā</u>), bestowing protection and peace...points downward to the uplifted foot. This foot signifies Release and is the refuge and salvation (<u>mokşa</u>) of the devotee. It is to be worshipped for the attainment of union with the Absolute (Brahman)."
- 24 The four goals of worldly existence; <u>dharma</u> (righteousness), <u>artha</u> (material wealth), <u>kāma</u> (pleasure) and <u>mokşa</u> (liberation).
- 25 The five aspects of <u>părama-Śiva</u>. These are accordingly represented in their personal forms as the gods Brahmā, Viṣṇu, Rudra, Aghora and Sadāśiva.
- 26 ref. to Mirāsdas Vaidyalinga Mudāliar, Dīkșitar's patron (see introd.).
- 27 In the context of this line the composer is referring to himself.
- 28 See note 6 for Candra.
- 29 Siva is also <u>nāţaraja</u> (King of dancers). 108 different varieties of dance are attributed to him. Some of these are gentle and calm, others are fierce and terrible. The <u>ānandanartanam</u> referred to is the <u>tandaya</u> dance which is performed at the end of the cosmic cycle.
- 30 ref. to the four phases of speech production (see note 9 for Brhaspati).

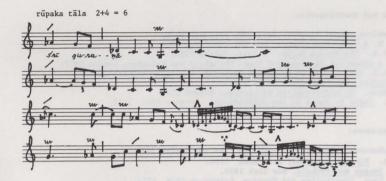
"ŚRI GŪRUNĀ"

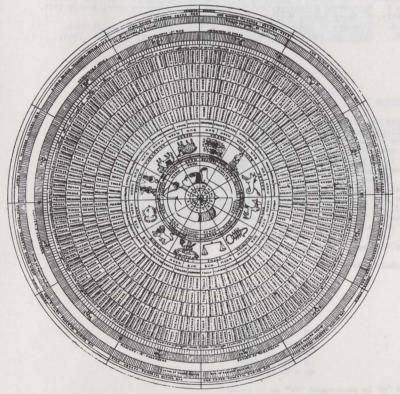
RAGA SCALE AND PALLAVI PHRASES

In keeping with the conventions of Sanskrit verse and language the text of this composition suggests several different interpretations. On the one hand there is a concern with the world beyond, the universe, and at the same time with the worlds within. This later interpretation pertains to the austerities of yoga practice. Although the former interpretation is stressed, in view of the subject-matter contained in the previous compositions, some explanations relevant to yoga are included in the notes. The terminology in general conforms with Saivite conventions.

padi raga: 15th mela







ENGLISH TRANSLATION I am protected by the blessed Guru The lord of being, consciousness and bliss, Who is impelled by the Agamas etc. Who is worshipped by the whole universe, Who appeared as Lord Tyagaraja, Who has gone beyond the three afflictions, Who is recognized as the real intent of the Vedanta, Who is the physician for faulty discrimination. At whose handsome feet the final Nada is sounded, Who is the nine Lords, the primordial, Who, as Sādākhya, assumes the nature of the material world, Who is the incarnation of Sadāśiva, Who takes pleasure in (the sounding of) the final Nāda, Who is the basis of the nine Cakras,¹¹ By (his excellent Lotus) feet, which destroy difference etc. By him who is higher even than the primordial Guruguha, And who follows the Kadimatam text.14 NOTES FOR "SRT GURUNA"

- ref. to Śiva as the Supreme Being.
- ref. to the three attributes of Brahman (see Caturdasa Ragamalika note 5).

- 'traditional scriptures' here referring to Ŝaivite texts. lit. 'Lord of Renunciation'; a ref. to Ŝiva as the ascetic Lord. See Cāturdaśa Rāgamālika note 2. <u>tāpatraya</u> (lit. 'three heats') also relates to yoga practices, experiencing <u>tāpas</u> as penance and abstention from passion which is necessary for the achievement of self-realization (cf. Mundaka Upan. I.2.11 and Chandogya Upan. V.10.1-6). Siva having practiced <u>tapas</u> sets an example for the yoga and for those who aspire to overcome the human afflictions.
- lit. 'end of the Vedas'; ref. to Upanişads as the ultimate source of knowledge. ref. to the final nasal syllable 'Om' which traditionally is sounded at the beginning and conclusion of all sacred chanting. Concerning the symbolism of the 'feet' see Cāturdaśa Rāgamālika note 23.
- The nine planets are manifestations of the Supreme Being. A form of Siva in his evolution into the world.
- 10
- See Cāturdasa Rāgamālika notes 14 and 25. lit. 'wheel' or 'disc'. The most pla lit. 'wheel' or 'disc'. The most plausible meaning for the term <u>navacakra</u> is 'nine planets'. Nevertheless this may also have a bearing on yoga since <u>cakra</u> represent the various levels of psychic energy which lie along the 11 Nevertheless this spinal column. The practice of yoga is concerned with the release of the <u>kundalini</u>, the coiled-up serpent-like power which lies obstructed as the base of the spinal column, to make it rise up through the various cakra levels attaining ultimately the top of the head. Eliade: 1958 describes the experience of the yogin as "...passing beyond samsāra, 'emerging in time' ... The pre-eminent sign of this transcendence is found in the final act of <u>kuņdalinī</u>'s ascent, its union with Siva."
- 12 By worshipping the feet of Siva man is able to attain moksa, a state in which the different forms of existence lose their separate identities. The higher standing of Śiva in relationship to that of Guruguha (Skanda), his son, has a direct parallel in yoga.
- Siva is identified with the highest ascent of the kundalini, whereas Guruguha with the area below it, the sixth cakra.
 - ref. to convention related to Tantric mantras in which the initial syllable 'ka' has particular significance. The following are cited in Monier-Williams; 'name of Prajāpati', 'of Brahman', 'of Vișnu' et al. According to Bharati:1970 the so-called 'kādi' mantras are used for propriation and aquisition. He further indicates that "A kādi-mantra though 14 used for magical purposes most frequently, is also used in preparing the mind for the state of oneness.....".

The concentric circles in the above chart indicate divisions of the zodiac according to the Nirāyana system of Hindu astrology. Starting from the first inner circle, beginning with the sign Mesa (Aries), the numerical order of the remaining signs are given. The second circle depicts the primeval creator (kala puruşa), who with his face northward and while encircling the heavens, has all the twelve signs and the twenty-seven lunar mansions (<u>nakşatras</u>) embedded on him. The third circle shows <u>mulatrikona</u>, the places of the seven planets, and the fourth indicates the Lords of the various zodiacal signs. The fifth circle shows the names of the twenty-seven <u>naksatras</u>, and the sixth the pictorial representations of the twelve zodiac signs (<u>rāšis</u>). The seventh circle gives the Hindu names for these signs. The Lords of the <u>horās</u> ($\frac{1}{2}$ of <u>rāši</u>) are indicated in the eigth circle. The 9th, 10th, 11th, 12th, 13th, 14th the indias ($_3$ of <u>rash</u>) are indicated in the eight circle. The sth, loth, lith, 12th, 13th, 14th and 15th circles represent respectively the divisions explained above; <u>drekāņa</u>, <u>saptāmša</u>, <u>navāmša</u>, <u>dasamāņša</u>, <u>dvādsāmša</u>, <u>sodašāmša</u>, and <u>trimšāmša</u>. The 16th circle shows the divisions of <u>sastyāmša</u>, i.e. $\frac{1}{3}^{\circ}$. Each of these divisions in turn is given a particular name and de-fined in progressive order for all the odd-numbered zodiac signs, whereas for all even-numbered signs these are given the same names but in their reverse order. The 17th circle designates the explication contained (composed) of the same names but in their reverse order. the exaltation positions (<u>paramotica</u>) of the seven planets, while their corresponding debilita-tions (<u>paramanicha</u>) are shown in the 18th circle. The 19th circle defines the characteristics of the respective signs, and the outer circle, the 20th, shows the placements of what are known the culminating points (rksa sandhi).

astrological chart from Mantreśvara "Phaladīpika"

THE TEN PRINCIPLE DIVISIONS OF THE ZODIAC

SIGNS OF THE ZODIAC

Pisces

Mina

¥

rāśi	1/12th	of	360°	=	30°	Mesa	Aries	T
horā	1/2	of	30°	=	15°	Vrsa	Taurus	8
drekāna	1/3	of	30°	=	10°	Mithuna	Gemini	I
saptāmša	1/7	of	30°	=	4°20' approx.	Karkata	Cancer	5
navāmsa	1/9	of	30°	=	3°20'	Simha	Leo	s
dasamāmsa	1/10	of	30°	=	3°	Kanyā	Virgo	m
dvadasāmsa	1/12	of	30°	=	2°30'	Tulā	Libra	-
śodaśāmśa	1/16	of	30°	=	2° approx.	Vrścika	Scorpio	m
trimśāmśa	1/30	of	30°	=	1°	Dhanus	Sagittarius	+
sastyāmša	1/60	of	30°	=	120	Makara	Capricorn	np
						Kumbha	Aquarius	m

nādāntavihāreņa navacakrādhāreņa pādāmbujena varena bhedādividārena

ädiguruguhaparena kädimatam anusärena

nādāntasupādyena navanāthenādyena

SANSKRIT TEXT

śrī gurunā pālito 'smi

saccidanandanathena

pallavi

anupallavī

agamadi sannutene

akhilaviśvavanditena

tvagarajavibhatena

vedantarthavedyena vikalparogavaidyena

sädäkhyakaläkarena

sadāšivāvatarena

tāpatrayātītena

carana

11



PERFORMING ARTISTS

S. Ramanathan-A noted singer, musicologist and teacher. He has edited numerous volumes of music and has written a number of articles on Diksitar. He also contributed to the publication of the Tamil edition of Subbarama Diksitar's "Sangita Sampradāya Pradarśini". In 1971-72 he taught Indian music at Weselyan University and received from there a degree in Ethnomusicology. For the past several years Dr. Ramanathan has been a member of the Experts Committee of the Madras Music Akademi. In 1975 he and four other Indian musicians were honored by the Music Akademi for having actively promoted Diksitar's music.

Alandur S. Natarajan - Violin

K Visvanatha Iyer - Mrdanga

R. Tyagarajam - Tamboura

RECITATION OF MANTRAS

Vazhutur Rajagopala Sharma - A Sanskrit scholar and authority on the Purāņas. He founded the Purana Pravacana Sabha, a society in Madras devoted to the study of the Purāņas. For a number of years he was associated with the Sanskrit department of the Sri Ramakrishnan Mission and was formerly a secretary for the Amara Bharathi Pariksa Samithi a society promoting the study of Sanskrit. In addition to preparing numerous publications for the Ramakrishnan Mission he has also been widely recognized for his work in the field of Tamil literature.

PREPARATION OF NOTES

<u>Robert S. Gottlieb</u> - A member of the Music Faculty of the Evergreen State College, Olympia, WA. He has visited India many times. In 1967-68 he was a Fulbright Lecturer in Calcutta. In 1971-72 he was a Research Scholar of the American Institute of Indian Studies. Since that time he has done extensive work in the area of North Indian tabla drumming. During his most recent visit to India in 1979-80 he worked in Madras transcribing and recording the music of Diksitar.

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- Ellison Findly, Trinity College, Hartford CT
- Alan Thrasher, University of Chicago. * Pamela McFarland, University of California, Berkeley CA
- ART WORK: S. Rajam, Madras.

LAYOUT AND DESIGN: Lois Gottlieb

Recorded in Madras, March 1980 with a Technics Panasonic RS-686 DS.

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PRONUNCIATION

In Sanskrit the accent generally falls on the final heavy syllable of a word. A heavy syllable is comprised of either a long vowel or a dipthong (\bar{a} , 1, \bar{u} , e, o, ai, au) or a short vowel (a, 1, u) followed by two or more consonants. For words which do not contain a heavy syllable the accent falls on the third syllable from the last (e.g. <u>párama</u>, <u>káranam</u>, <u>cárapa</u>, <u>Mańgala</u>). All aspirated consonants are written as single consonants in the <u>devanāgarī</u> alphabet (kh, gh, jh, th, dh, ch, ph, bh). These are pronounced with a sudden release of the breath. Nasal and semi-nasal consonants (fi, n or m, n or m) are pronounced permitting some of the breath to pass through the nose (e.g. <u>Om</u>, <u>anġāraka</u>). The retroflex consonants (t, th, d, dh) are pronounced with the tongue touching the roof of the mouth back of the teeth. The consonant 'c' is always pronounced as in 'church'. Its aspirated form 'ch' is therefore pronounced with a marked sudden release of breath. The silibant 'ś' as in 'Śiva' is pronounced 'sh', in 'sāraṅga' as in 'see', whereas 's' an 'bhāşaṅga' is somewheres inbetween.

The pronunciations for the short and long vowels are as follows;

a	-	as	in	'rug'
				'father'
i	-	as	in	'it'
I	-	as	in	'niece'
u	-	as	in	'full'
ū	-	as	in	'brew'
e	-	as	in	'hey'
ai	-	as	in	'aisle'
0	-	as	in	'low'
au	-	as	in	'loud'

The vowel 'r' is pronounced 'ri' as in river.

Control of the second s

LITHO IN U.S.A.