Overview of Classical Ragas in Christian Tamil Keerthanaigal

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Introduction

Tamil Christian "Keerthanaigal", also means 'Songs of Praise' are devotional Christian songs in Tamil. They are also referred to as 'kirtis' or 'lyrics'. These are mostly a collection of indigenous hymns written by Tamil Christian poets. A few of them are translations of Christian hymns from other languages. They use the kirti form that includes the classical karnatak (or Carnatic) raga (mode) and tala (rhythmic cycle) designations for each song.

History of Christian Tamil Keerthanaigal

Vedanayagam Sastriar of Tanjore, H. A. Krishnapillai of Palyamkottai, and N. Samuel of Tranquebar are the three lyricists who formed the triumvirate of ancient Tamil Christian poets. The hymns of Christian Tamil Keerthanaigal are widely used in worship services by the South Indian Churches of traditional denominations. The richness of the Tamil Classical music and lyrics of the songs instantly induce fervor in the worship. The reverence in the songs is further augmented by their pleasing melodies.

Vedanayagam Sastriar was born on the 7th of September, 1774, the first son of Mr. Devasahayam, a native of Tirunelveli. Rev. Swartz mentored him besides Prince Serfoil in Tanjore. Vedanayagam Sastriar authored 133 books and his most famous work was 'Bethlehem Kuravanji'. When his former classmate, Prince Serfoji became king of Tanjore and Vedanayagam was appointed as the official court poet. Vedanayagam was conferred various titles such as 'Gnanadeepa Kavirayar', Veda Sastrigal and 'Suvisesha Kavirayar'. Henry Alfred Krishnapillai (1827-1900) was a well-known Tamil poet from Karaiyiruppu, appointed as a Tamil Scholar at Church Missionary Society (CMS) college at Tirunelveli. His masterwork was "Ratchanya Yaatrigam" which is still one of finest works of Tamil literature of the nineteenth century. His Christian keerthanaigal are very popular. Rev. N. Samuel (18 September 1850 - 20 May 1927) was a famous poet and author of many Tamil Christian Keerthanaigal. He was the first Indian professor in the Theological College in Tranquebar. Dr. Abraham Pandithar (1859-1919) was a Tamil classical music originator and a traditional medicine practitioner from Tirunelveli, who is celebrated for his patronage of numerous Tamil Christian Keerthanaigal and his influential studies concerning the origins and evolution of traditional Tamil music in his two volumes of "Karunamita Sagaram". Mr. John Palmer (1812-1883) from Kanyakumari district is considered as one of the best Christian lyric poets. The following are some of his extremely popular tamil Christian keerthanaigal: "Bethalaiyil Piranthavarai" (பெத்தனையில் பிறத்தவரை போற்றி துதி), "Osanna Paduvom" (gerimm பாடுவோம்), "Innalil Yesunathar Uyirthar (@d.s.netio greenest a_chte.snt)", "Yesuvaya Kirubasanapathiyae" (@use@cu தேயாசடைஅடுபே) and so many others.

Classical Carnatic Ragas: Melakartha & Janya Ragas

Classical music form of South India, such as Carnatic music has a long history in Tamil Nadu. Swara, Tala and Raga are the important musical concepts described in detail in classical music. Mēļakarta is a collection of fundamental ragas (musical scales) in Carnatic music (South Indian classical music). Mēļakarta ragas are parent ragas (hence known as janaka ragas) from which other ragas may be generated.

Each mēļakarta raga has a different scale. This scheme envisages the lower Sa (Keezh Shadja), upper Sa (Mael Shadja) and Pa (Panchama) as fixed swaras, with the Ma (Madlyama) having two variants and the remaining swaras Ri (Rishabha), Ga (Gandhaara), Dha (Dhaivata) and Ni (Nishaada) as having three variants each:

N	G	M	R,D
1 = Shudhdha	1 = Shudhdha	1 = Shudhdha	1 = Shudhdha
2 = Kaishika	2 = Sadharana	2 = Prathi	2 = Chathushruthi
3 = Kakali	43 = Anthura	THE REAL PROPERTY.	3 = Sathshruthi

This leads to 72 combinations (scales in Arohanam & Avarohanam) referred to as the Melakarta ragas as given in the following few examples:

Arohanam	Avarohanam	Name	Mela Raga Number
SRIGIMIPDINIS	SNIDIPMIGIRIS	Kanakan'gi	
SRIGIMIPDIN2S	S N2 D1 P M1 G1 R1 S	Rathnan'gi	
S R1 G1 M1 P D1 N3 S	S N3 D1 P M1 G1 R1 S	Ganamurthi	3
S R1 G1 M1 P D3 N3 S	S N3 D3 P M1 G1 R1 S	Thanarupi	
S R1 G2 M1 P D1 N1 S	S NI DI P MI G2 RI S	Senavathi	
S R1 G2 M1 P D1 N3 S	S N3 D1 P M1 G2 R1 S	Dhenuka	9
S R1 G2 M1 P D2 N2 S	S N2 D2 P M1 G2 R1 S	Natakapriya	10
S R2 G3 M1 P D1 N1 S	S N1 D1 P M1 G3 R2 S	Mararanjani	25
S R2 G3 M1 P D1 N2 S	S N2 D1 P M1 G3 R2 S	Charukeshi	26
S R2 G3 M1 P D1 N3 S	S N3 D1 P M1 G3 R2 S	Sarasan'gi	2
S R2 G3 M1 P D2 N2 S	S N2 D2 P M1 G3 R2 S	Harikambhoji	25
S R3 G3 M1 P D1 N1 S	S N1 D1 P M1 G3 R3 S	Yagapriya	3
S R3 G3 M1 P D1 N2 S	S N2 D1 P M1 G3 R3 S	Ragavardhani	33
S R3 G3 M1 P D1 N3 S	S N3 D1 P M1 G3 R3 S	Gan'geyabhushani	3:
S R3 G3 M1 P D2 N2 S	S N2 D2 P M1 G3 R3 S	Vagadhisvari	3
SRIGIM2PDINIS	S N1 D1 P M2 G1 R1 S	Salagam	3
SRIGIM2PDIN2S	S N2 D1 P M2 G1 R1 S	Jalarnavam	3
S R1 G1 M2 P D1 N3 S	S N3 D1 P M2 G1 R1 S	Jalavarali	39
S R1 G1 M2 P D2 N2 S	S N2 D2 P M2 G1 R1 S	Navanitham	4

S R1 G2 M2 P D1 N1 S	S N1 D1 P M2 G2 R1 S	Gavambodhi	43
S R1 G2 M2 P D1 N2 S	S N2 D1 P M2 G2 R1 S	Bhavapriya	44
S R1 G2 M2 P D1 N3 S	S N3 D1 P M2 G2 R1 S	Shubhapanthuvarali	45
S R1 G2 M2 P D2 N2 S	S N2 D2 P M2 G2 R1 S	Shadhvidha margini	46
S R2 G3 M2 P D1 N1 S	S N1 D1 P M2 G3 R2 S	Kanthamani	61
S R2 G3 M2 P D1 N2 S	S N2 D1 P M2 G3 R2 S	Rishabhapriya	62
S R2 G3 M2 P D1 N3 S	S N3 D1 P M2 G3 R2 S	Lathangi	63
S R2 G3 M2 P D2 N2 S	S N2 D2 P M2 G3 R2 S	Vachaspathi	64
S R3 G3 M2 P D1 N1 S	S N1 D1 P M2 G3 R3 S	Sucharithra	67
S R3 G3 M2 P D1 N2 S	S N2 D1 P M2 G3 R3 S	Jyothisvarupini	68
S R3 G3 M2 P D1 N3 S	S N3 D1 P M2 G3 R3 S	Dhatuvardhani	69
S R3 G3 M2 P D2 N2 S	S N2 D2 P M2 G3 R3 S	Nasika bhushani	70

Janya Ragas

Janya ragas are Camatic music ragas derived from the fundamental set of 72 ragas called Melakarta ragas, by the permutation and combination of the various ascending and descending notes:

Arohanam	Avarohanam	Mela Raga No.	Janya ragas
S R1 S G3 M1 P D1 N2 S	S N2 D1 P M1 G3 R1 S	8	Ahiri
S R1 M1 P D1 S	SN2SPD1M1PR1G2R1S	8	Asaveri
S R1 G2 P D1 S	S D1 P G2 R1 S	8	Bhupalam
S G2 M1 P N2 S	S N2 D1 P M1 G2 R1 S	- 8	Dhanyasi
N2 . S R1 G2 M1 P D1 N2	N2 D1 P M1 G2 R1 S N2.	8	Punnagavarali
S R2 G2 M1 G2 P D1 N2 S	N2 DI P MI G2 RI S N2 S	10	Sindhu bhairavi
SRIG3 MIP DISN3 S	S DI P MI G3 RI S	15	Ardhradhesi
SRIG3PD1S	S N3 D1 P G3 R1 S	15	Bowli
S G3 M1 P N3 S	S N3 P M1 G3 R1 S	15	Jaganmohini
S R1 M1 G3 M1 P D1 S	S D1 P M1 G3 R1 S	15	Kannadaban'gala
S R1 G3 M1 P N3 S	S N3 P M1 G3 R1 S	15	Krushnaveni
S R1 G3 M1 D2 N3 S	S N3 D2 M1 G3 R1 S	15	Lalitha
SRIMIPDIS	S DI P MI G3 RI S	15	Malahari
SRIMIPD2S	S D2 P M1 G3 S R1 S	16	Kalavathi
S R2 M1 P D1 N2 S	S N2 D1 M1 G2 R2 S	20	Amrithavahini
SG2R2G2M1PD2PN2S	S N2 D2 P M1 G2 R2 S	20	Anandhabhairavi
S R2 G2 M1 P D2 N2 S	S N2 D1 P M1 G2 R2 S	20	Bhairavi
SG2R2G2M1PD2PN2D2N2S	S N2 D2 P M1 G2 R2 S	20	Gantha
S R2 M1 P D1 N2 S	S N2 D1 P M1 G2 R2 S	20	Sudhdha dhesi
S R2 G2 M1 P D1 N3 S	S P M1 G2 R2 S	21	Kiranavali
S R2 M1 P N3 S	S N2 D2 N2 P M1 G2 R2 S	22	Hindhusthani kapi

S R2 G2 M1 D N2 S	S N2 P M1 G2 M1 R2 S	22	Kanada
S G2 R2 G2 M1 P D2 S	S D2 P M1 G2 R2 S	22	Manohari
S R2 G3 P D2 S	S D2 P G3 R2 S	28	Mohana
S R2 G3 P N2 S	S N2 P G3 R2 S	28	Vina vadhini
S R2 G3 P D2 S	S N3 D2 P M1 G3 R2 S	29	Bilahari
S R2 G3 M1 P D2 N3 S	S D2 P G3 R2 S	29	Garudadhvani
S R2 G3 M1 P D2 P N3 S	S D2 P M1 R2 S	29	Janaranjani
S G3 M1 P M1 D2 N3 S	S D2 P M1 G3 M1 R2 N3. S	29	Kannada
S R1 G3 M2 D2 N3 S	S N3 D2 M2 G3 R1 S	53	Hamsanandhi
S R2 G2 M2 P N3 S	S N3 P M2 G2 R2 S	57	Sudhdha raga
S R2 G2 M2 P D2 S	S D2 P M2 G2 R2 S	58	Vijayanagari
S G2 M2 P N3 S	S N3 D2 P M2 G2 R2 S	59	Madhuvanthi
S R2 G2 M2 D2 S	S N3 D2 M2 G2 S R2 G2 S	. 59	Ranjani
S P M2 P D2 N3 S	SN3D2PM2M1G3PM1R2S	65	Hamirkalyani
S R2 G3 P D2 S	S N3 D2 P M2 G3 R2 S	65	Mohanakalyani
S R2 G3 P M2 P D2 S	S D2 P M2 P G3 R2 S	65	Yamunakalyani

Expression of Raga and Tala in Tamil Christian Keerthanaigal as examples:

இராகம்	தமிழ் கிறிஸ்தவ கிந்தனை பாடல். [என்]	authless
DATE OF THE OWNER.	grenit: ஆத்தாளம்	Control of the last
ஆனந்தனமுல்	பால் மனதுருகே! [25]	Gou, enringfauni
a.Graf	அத்தும் வித்தமர்த் துதிக்கின்றதே [266]	F.OLL (Spendered)
Оотмень	ஒரு மருத்தகும் குருமருத்(து) [106]	Quin. unésah
gántrá	5915 செலுத்துவாயே meir pendip [27]	ஆ.தேவதாசன்
umhfuingers	ஆ! அம்சு உம்பாமும் புகழுத்திரு [33]	Gun. um#Gem.j
Bigat.	Servers semmon Carden? [34]	да. Он. Осодания
еделен	ஆதாரம் நீ தான் ஐயா என் துரையே [180]	.ag. Одицитейт
വ്യത	along alpi due Grener grainer (229)	еп. в Филен
Jespot	ஞான கவிசேஷமே [214]	Gur. umfoudt

Conclusion

The singing and instrumental playing of classical ragas expressed in Tamil Christian Keerthanaigal through various 'Tala' such as Adi tala, Eka tala, Ata tala, Tisra Eka tala, Rupaka Tala, Chapu Tala and Khanda Chapu tala is an everlasting beautiful experience!!!

P.s. the authors are novices in the classical Tamil music, and have recently started to appreciate the depth and breadth of the field. They have freely used numerous articles written on the subjects by subject experts to compile this essay.