

	Name of Thaata	Notes	Notes Properties
1	Bilawal	S, R, G, M, P, D, N, Ś	All Shuddh or Natural Notes
2	Kalyan	S, R, G, Ṁ, P, D, N, Ś	No Komal, Only Tiver Ma
3	Khamaj	S, R, G, M, P, D, n, Ś	Ni Komal
4	Kafi	S, R, g, M, P, D, n, Ś	Ga, Ni, Komal
5	Bhairav	S, r, G, M, P, d, N, Ś	Re, Dha Komal
6	Marwa	S, r, G, Ṁ, P, D, N, Ś	Re Komal, Ma Tiver
7	Asavari	S, R, g, M, P, d, n, Ś	Ga, Dha, Ni Komal
8	Poorvi	S, r, G, Ṁ, P, d, N, Ś	Re, Dha Komal, Ma Tiver
9	Bhairavi	S, r, g, M, P, d, n, Ś	Re, Ga, Dha, Ni Komal
10	Todi	S, r, g, Ṁ, P, d, N, Ś	Re, Ga, Dha Komal, Ma Tiver

CORD							
		MAJOR (158)	MINOR (148)			MAJOR	MINOR
1	S	SGP	SgP		S	SGP	SgP
2	r	rMd	rGd		R	RMD	RMD
3	R	RMD	RMD		G	GdN	GPN
4	g	gPD	gM'D		M	MDŠ	MdŠ
5	G	GdN	GPN		P	PNŘ	PnŘ
6	M	MDŠ	MdŠ		D	DRĜ	DŠĜ
7	Ā	M'nr	m'Dr		N	NGĀ'	nRĀ'
8	P	PNŘ	PnŘ				
9	d	dŠg	dNg				
10	D	DRĜ	DŠĜ				
11	n	nRM	nrĀ'				
12	N	NGĀ'	nRĀ'				

# TEEN TAAL(16 BEATS)

		dha X	dhin	dhin	dha			dha 2	dhin	dhin	dha			dha 0	tin	tin	na			tita 3	dhin	dhin	dha
		1	2	3	4			5	6	7	8			9	10	11	12			13	14	15	16
1		S	R	G	M			P	D	N	Ś			Ś	N	D	P			M	G	R	S
2		SS	RR	GG	MM			PP	DD	NN	ŚŚ			ŚŚ	NN	DD	PP			MM	GG	RR	SS
3	AROH	S	R	G	M			R	G	M	P			G	M	P	D			M	P	D	N
		P	D	N	Ś			-	-	-	-												
	AVROH	Ś	N	D	P			N	D	P	M			D	P	M	G			P	M	G	R
		M	G	R	S			-	-	-	-												
4	AR.	SR	GM	RG	MP			GM	PD	MP	DN			PD	NŚ	-	-			-	-	-	-
	AB.	ŚN	DP	ND	PM			DP	MG	PM	GR			MG	RS	-	-			-	-	-	-
5	AR.	S	R	R	G			G	M	M	P			P	D	D	N			N	Ś	-	-
	AB.	Ś	N	N	D			D	P	P	M			M	G	G	R			R	S	-	-
6		SR	RG	GM	MP			PD	DN	NŚ	--			ŚN	ND	DP	PM			MG	GR	RS	--
7	AR.	R	S	G	R			M	G	P	M			D	P	N	D			Ś	N	Ṛ	Ś
	AB.	N	Ś	D	N			P	D	M	P			G	M	R	G			S	R	Ṇ	S
8		RS	GR	MG	PM			DP	ND	ŚN	ṚŚ			NŚ	DN	PD	MP			GM	RG	SR	ṆS
9	AR.	S	G	R	M			G	P	M	D			P	N	D	Ś			-	-	-	-
	AB.	Ś	D	N	P			D	M	P	G			M	R	G	S			-	-	-	-
10		SG	RM	GP	MD			PN	DŚ	-	-			ŚD	NP	DM	PG			MR	GS	-	-

12	AROH	S	G	R	S	R	M	G	R	G	P	M	G	M	D	P	M		
		P	N	D	P	D	Š	N	D	N	Ř	Š	N	Š	Ġ	Ř	Š		
13	AVROH	Š	D	N	Š	N	P	D	N	D	M	P	D	P	G	M	P		
		M	R	G	M	G	S	R	G	R	Ň	S	R	S	Đ	Ň	S		
14	AROH	S	R	S	G	R	G	R	M	G	M	G	P	M	P	M	D		
		P	D	P	N	D	N	D	Š										
	AVROH	Š	N	Š	D	N	D	N	P	D	P	D	M	P	M	P	G		
		M	G	M	R	G	R	G	S										
15	AROH	S	G	G	R	R	M	M	G	G	P	P	M	M	D	D	P		
		P	N	N	D	D	Š	Š	N	N	Ř	Ř	Š						
	AVROH	Š	D	D	N	N	P	P	D	D	M	M	P	P	G	G	M		
		M	R	R	G	G	S	S	R	R	Ň	Ň	S						
17	AR.	S	M	R	P	G	D	M	N	P	Š	-	-						
	AB.	Š	P	N	M	D	G	P	R	M	S	-	-						
18		SM	RP	GD	MN	PŠ	-	-	-	ŠP	NM	DG	PR	GS	-	-	-		
19	AROH	S	R	G	-	R	G	M	-	G	M	P	-	M	P	D	-		
		P	D	N	-	D	N	Š	-										
	AVROH	Š	N	D	-	N	D	P	-	D	P	M	-	P	M	G	-		
		M	G	R	-	G	R	S	-										
20	AR.	SR	GM	P	-	RG	MP	D	-	GM	PD	N	-	MP	DN	Š	-		
	AB.	ŠN	DP	M	-	ND	PM	G	-	DP	MG	R	-	PM	GR	S	-		
21	AR	S	R	G	R	S	R	G	M	R	G	M	G	R	G	M	P		
		G	M	P	M	G	M	P	D	M	P	D	P	M	P	D	N		

[illegible]

### DADRA (6 BEATS)

[illegible]

RUPAK (7 BEATS)								
	AROH				ABROH			
	X	2	3		X	2	3	
	TIN TIN-TIN NA	DHI-DHI NANA	DHI-DHI NANA		TIN TIN-TIN NA	DHI-DHI NANA	DHI-DHI NANA	
	1 ----- 2 -----3	---4-----5---	---6-----7		1 ----- 2 -----3	---4-----5---	---6-----7	
#1	SRG	MP	DN		ŚND	PM	GR	
	RGM	PD	NŚ		NDP	MG	RS	
#2	SRG	SR	SG		ŚND	ŚN	ŚD	
	RGM	RG	RM		NDP	ND	NP	
	GMP	GM	GP		DPM	DP	DM	
	MPD	MP	MD		PMG	PM	PG	
	PDN	PD	PN		MGR	MG	MR	
	DNS	DN	DŚ		GRS	GR	GS	
#3	SSS	RR	GG		ŚŚŚ	NN	DD	
	MMM	PP	DD		PPP	MM	GG	
	NNN	ŚŚ	ŘŚ		RRR	SS	ṄS	
#4	SGR	G-	M-		ŚDN	D-	P-	
	RMG	M-	P-		NPD	P-	M-	
	GPM	P-	D-		DMP	M-	G-	
	MDP	D-	P-		PGM	G-	R-	
	PND	N-	Ś-		MGR	R-	S-	
#5	SRG	RG	SR		ŚND	ND	ŚN	
	RGM	GM	RG		NDP	DP	ND	
	GMP	MP	GM		DPM	PM	DP	
	MPD	PD	MP		PMG	MG	PM	
	PDN	DN	PD		MGR	GR	MG	
	DNS	NS	DN		GRS	RS	GR	
	NŚŘ	ŚŘ	NŚ		RSṄ	SṄ	RS	





#10	SGR	MG	RS		ŠDN	PD	NŠ
	RMG	PM	GR		NDP	MP	DN
	GPM	DP	MG		DMP	GM	PD
	MDP	ND	PM		PGM	RG	MP
	PND	ŠN	DP		MRG	SR	GM
	DŠN	ŘŠ	ND		GSR	ŇS	RG
	NRŠ	ĠŘ	ŠN		RŇS	ĐN	SR
	ŠĠŘ	MĠ	ŘŠ		SDŇ	PĐ	ŇS
#11	SM GM R-	SR GR	GM GR		SP DP N-	SN DN	DP DN
	RP MP G-	RG MG	MP MG		NM PM D-	ND PD	PM PD
	GD PD M-	GM PM	PD PM		DG MG P-	DP MP	MG MP
	MN DN P-	MP DP	DN DP		PR GR M-	PM GM	GR GM
	PS NS D-	PD ND	NS ND		MS RS G-	MG RG	RS RG

# KEHERWA (8 BEATS)

KEHERWA (8 BEATS)																	
	AROHA									ABAROHA							
	x				o					x				o			
	dhage	nati	naka	dhina	dhage	nati	naka	dhina		dhage	nati	naka	dhina	dhage	nati	naka	dhina
	1	2	3	4	5	6	7	8		1	2	3	4	5	6	7	8
#1	S	G	R	M	G	P	M	D		Ś	D	N	P	D	M	P	G
	R	M	G	P	M	D	P	N		N	P	D	M	P	G	M	R
	G	P	M	D	P	N	D	Ś		D	M	P	G	M	R	G	S
SPECIAL ALANKAR																	
	dhage	nati	naka	dhina	dhage	nati	naka	dhina		dhage	nati	naka	dhina	dhage	nati	naka	dhina
	S	-	M	G	M	R	G	-		S	R	G	P	M	G	R	S
	R	-	P	M	P	G	M	-		R	G	M	D	P	M	G	R
	G	-	D	P	D	M	P	-		G	M	P	N	D	P	M	G
	M	-	N	D	N	P	D	-		M	P	D	Ś	N	D	P	M
	P	-	Ś	N	Ś	D	N	-		P	D	N	Ṛ	Ś	N	D	P
	D	-	Ṛ	Ś	Ṛ	N	Ś	-		D	N	Ś	Ḡ	Ṛ	Ś	N	D
	N	-	Ḡ	Ṛ	Ḡ	Ś	Ṛ	-		N	Ś	Ṛ	M'	Ḡ	Ṛ	Ś	-

JHAP TAL (10 BEATS)							
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		x		2		o		3			
		dhin	na	dhin	dhidhi	nana	tin	na	dhin	dhidhi	nana
		1	2	3	4	5	6	7	8	9	10
#1	AR.	S	G	R	M	G	P	M	D	P	N
		R	M	G	P	M	D	P	N	D	Ṣ
	AB.	Ṣ	D	N	P	D	M	P	G	M	R
		N	P	D	M	P	G	M	R	G	S
#2	AR.	S	R	G	R	S	R	G	M	G	R
		G	M	P	M	G	M	P	D	P	S
		P	D	N	P	D	D	N	Ṣ	N	D
		N	D	Ṛ	Ṣ	N	Ṣ	Ṛ	Ḡ	Ṛ	Ṣ
	AB.	Ṣ	N	D	N	Ṣ	N	D	P	D	N
		D	P	M	P	D	P	M	G	M	P
		M	G	R	G	M	G	R	S	R	G
		R	S	N	S	R	S	N	D	N	S

