

KIRWANI

Aarohan (Ascending) – S R g M P d N

Abrohan (Descending) – Ś N d P M g R

Yati – Sampurna

Vadi (Dominant note) – R Samvadi (Sub dominant note) – P

Samay (Time) – Sandhya kaal (Evening)

Uttarang Pradhan

Pakad – R g M d P

KIRWANI

ASTHAI

+ | |0 |
R gg R g S RR N S R - R g - g R M - M N - N d

+ | |0 |
P - - dd P dd M S R gg PP MM g - g R - R S

ANTARA

+ | |0 |
{M PP M P d N Š - Š ġġ ŘŘ ġ Š ŘŘ N Š}

+ | |0 |
Š ŘŘ N Š P dd M P MP dN Š Nd PM gR PŃ Sg

TAN

|0 |
1. Pd MP gM Rg SR ṆS ḍN S

|0 |
2. S PM PM gR Sg RS Ṇd P

|0 |
3. Š - Š N - N d - PM gR S

|0 |
4. P̣d Ṇ SR g MP d PM g

|0 |
5. Md PM Sg RS P̣Ṇ ḍP Ṣg ṚS

|0 |
6. P ŠN ṚŠ ṆŠ Nd PM gR S

|0 |
7. ŠR g̣M P̣d ṆS Rg MP dN Š

|0 |
8. SR Sg RS Mg RS PM gR S

+ |0 |
9. ṆS RS ṆS RS MP dP MP dP ṆŠ ṚŠ ṆŠ ṚŠ Md PM gR S

10. Sg Rg SR N S Rg MP Mg RS Md Pd MP gM Pd N S Nd PM

$$[\text{Pd}^{\text{+}}(\text{PM})_2(\text{gS})\text{R}^-]_3$$

11. $\begin{array}{cccccccccccc} + & & & | & & & |0 & & & | \\ \text{gR} & \text{S} & \text{gR} & \text{S} & \text{SR} & \text{gM} & \text{gR} & \text{S} & \text{dP} & \text{M} & \text{dP} & \text{M} & \text{MP} & \text{dN} & \text{dP} & \text{M} \end{array}$

$$\begin{array}{ccccccc} + & & | & & |0 & & | \\ \dot{\text{S}}\text{N} & \dot{\text{S}} & \text{Pd} & \text{P} & \text{Nd} & \text{N} & \text{MP} & \text{M} & \text{dP} & \text{d} & \text{gM} & \text{g} & \text{PM} & \text{P} & \text{Rg} & \text{R} \end{array}$$
$$\begin{array}{c} + \quad \quad \quad | \\ [dP \quad M \quad gR \quad S \quad R \quad -]3 \end{array}$$

12. $\{ \overset{+}{\text{PP}} \overset{|}{\text{dP}} \overset{|0}{\text{dP}} \overset{|}{\text{MP}} \overset{|}{\text{MP}} \overset{|}{\text{dP}} \overset{|}{\text{Mg}} \overset{|}{\text{RS}} \overset{|}{\text{MM}} \overset{|}{\text{PM}} \overset{|}{\text{PM}} \overset{|}{\text{gM}} \overset{|}{\text{gM}} \overset{|}{\text{PM}} \overset{|}{\text{gR}} \overset{|}{\text{SN}} \}$

$$+ \begin{array}{ccccccc|ccccc|} & & & & & & & & |0 & & & & & \\ gg & Mg & Mg & Rg & Rg & Mg & RS & Nd & Pd & NS & dN & SR & NS & Rg & SR & gM \end{array}$$
$$\begin{array}{ccccccccc|cccc} + & & & & | & & & & |0 & & & & | \\ \{PP & \dot{S}N & \dot{S}N & dP & PP & Nd & Nd & PM & MM & dP & dP & Mg & gg & PM & PM & gR\} \end{array}$$
$$\begin{array}{c} + \quad \quad \quad | \quad \quad \quad | 0 \\ [\text{SR} \quad \text{gM} \quad \text{Pd} \quad \text{MP} \quad \text{gM} \quad \text{Rg} \quad \text{SR} \quad \text{N} \cdot \text{S} \quad \text{P} \cdot \text{N} \quad \text{Sg} \quad \text{R}] 3 \end{array}$$

$$13. \begin{array}{cccccccccccccccc} & + & & & & | & & & & | 0 & & & & & | \\ \{ & \text{Pd} & \text{NS} & \text{Pd} & \text{NS} & \text{RS} & \text{Nd} & \text{Pd} & \text{NS} & \text{SR} & \text{gM} & \text{SR} & \text{gM} & \text{PM} & \text{gR} & \text{SR} & \text{gM} \end{array}$$
[illegible]
$$\begin{array}{ccccccc} + & & | & & |0 & & | \\ \{Pd & PM & g & Pd & PM & R & Pd & PM & S & Pd & PM & N & N & S & Rg & MP & dP\} \end{array}$$
$$\begin{array}{ccccccc|cc} + & & & & & & & | & & 0 \\ \text{[Pd NS RS N SR gM PM g SR gM P]} & 3 & & & & & & & & \end{array}$$

14. $\{ \overset{+}{\text{PPP}} \text{ ddd } \overset{|}{\text{PP}} \overset{|0}{\text{ŠN}} \overset{|}{\text{ŠN}} \overset{|}{\text{ŠN}} \text{ dP } \overset{|}{\text{MMM}} \text{ PPP } \text{MM} \overset{|}{\text{Nd}} \text{ Nd } \text{Nd} \text{ PM} \}$

$$+ \begin{array}{ccccccc|cccc} & & & & & & & |0 & & & \\ & & & & & & & & & & \\ ggg & MMM & gg & dP & dP & dP & Mg & RRR & ggg & RR & PM & PM & PM & gR \end{array}$$
$$\begin{array}{cccccccccccccc} + & & & | & & & | 0 & & & | & & & \\ \{ \text{SSS} & \text{RSR} & \text{SR} & \text{RRR} & \text{gRg} & \text{Rg} & \text{ggg} & \text{MgM} & \text{gM} & \text{MMM} & \text{PMP} & \text{MP} \} \end{array}$$
$$\begin{array}{ccccccccccc} + & & & & | & & & & | 0 \\ \text{[PPP} & \text{\textcircled{S}\textcircled{S}\textcircled{S}} & \text{NNN} & \text{ddd} & \text{Pd} & \text{PM} & \text{gR} & \text{Sg} & \text{R}]3 \end{array}$$

15. $\begin{matrix} + & & | & & |0 & & | \\ \{SSS & PPP & MMM & PPP & MP & dP & SSS & MMM & ggg & MMM & gM & PM \end{matrix}$

$$\begin{array}{cccccccccccc} + & & & | & & & | 0 & & & | \\ \text{SSS} & \text{ggg} & \text{RRR} & \text{ggg} & \text{Rg} & \text{Mg} & \text{SSS} & \text{RRR} & \text{ggg} & \text{RRR} & \text{SR} & \text{gR} \end{array}$$
$$\begin{array}{ccccccc} + & & | & & |0 & & | \\ \{ \text{SSS PPP dP} & \text{SSS MMM PM} & \text{SSS ggg Mg} & \text{SSS RRR gR} \} \end{array}$$
$$\begin{array}{ccccccc} + & & & | & & & |0 \\ [\text{PdP} & \text{MPM} & \text{gMg} & \text{RgR} & \text{SRS} & \text{NSN} & \text{Sg R}]3 \end{array}$$
$$16. \begin{array}{cccccccccccccccc} + & & & & | & & & & |0 & & & & | & & & \\ \{MP & dP & MP & dP & MP & dN & \dot{S}N & dP & gM & PM & gM & PM & gM & Pd & Nd & PM \end{array}$$
$$\begin{array}{cccccccccccccccc} + & & & & | & & & & |0 & & & & | \\ \text{Rg} & \text{Mg} & \text{Rg} & \text{Mg} & \text{Rg} & \text{MP} & \text{dP} & \text{Mg} & \text{SR} & \text{gR} & \text{SR} & \text{gR} & \text{SR} & \text{gM} & \text{PM} & \text{gR} \end{array}$$
$$\begin{array}{cccccccccccccccccccc} + & & & & & | & & & & | 0 & & & & & | & & & \\ \{SS & SS & RS & RS & SS & SS & gR & gR & SS & SS & Mg & Mg & SS & SS & PM & PM \end{array}$$
$$+ \begin{array}{cccccccccccccccc} & & & & | & & & | 0 & & & & & | & & & \\ \text{MM} & \text{MM} & \text{PM} & \text{PM} & \text{MM} & \text{MM} & \text{dP} & \text{dP} & \text{MM} & \text{MM} & \text{Nd} & \text{Nd} & \text{MM} & \text{MM} & \text{\$N} & \text{\$N} \end{array} \}$$
$$\begin{array}{cccccccccccccccc}
+ & & & & | & & & & |0 & & & & | & & & \\
[PP & PP & dP & MP & MM & MM & PM & PM & gg & gg & Mg & Mg & RR & RR & gR & gR
\end{array}$$
$$\begin{array}{ccccc} + & & & & | \\ \text{Pd} & \text{PM} & \text{gR} & \text{Sg} & \text{R} -]3 \end{array}$$

17. $\begin{array}{cccc} + & & | & |0 \\ \{(\text{Pd PP})_4 & (\text{dN dd})_4 & (\text{N}\dot{\text{S}} \text{NN})_4 & (\dot{\text{S}}\dot{\text{R}} \dot{\text{S}}\dot{\text{S}})_4 \end{array}$

$\begin{array}{cccc} + & & | & |0 \\ \{(\text{Pd Pd Pd PP})_2 & (\text{dN dN dN dd})_2 & (\text{N}\dot{\text{S}} \text{N}\dot{\text{S}} \text{N}\dot{\text{S}} \text{NN})_2 & (\dot{\text{S}}\dot{\text{R}} \dot{\text{S}}\dot{\text{R}} \dot{\text{S}}\dot{\text{R}} \dot{\text{S}}\dot{\text{S}})_2 \end{array}$

$\begin{array}{cccc} + & & | & |0 \\ \{\text{SR gg}\} \{\text{Rg MM}\} \{\text{gM PP}\} \{\text{MP dd}\} & \{\text{Pd NN}\} \{\text{dN }\dot{\text{S}}\dot{\text{S}}\} & \{\text{N}\dot{\text{S}} \dot{\text{R}}\dot{\text{R}}\} & \{\dot{\text{S}}\dot{\text{R}} \dot{\text{g}}\dot{\text{g}}\} \end{array}$

$\begin{array}{cccc} + & & | & |0 \\ \dot{\text{g}}\dot{\text{R}} \dot{\text{g}}\dot{\text{R}} \dot{\text{g}}\dot{\text{R}} \dot{\text{S}}\dot{\text{S}} & \dot{\text{R}}\dot{\text{S}} \dot{\text{R}}\dot{\text{S}} \dot{\text{R}}\dot{\text{S}} \text{NN} & \dot{\text{S}}\text{N} \dot{\text{S}}\text{N} \dot{\text{S}}\text{N} \text{dd} & \text{Nd Nd Nd PP} \end{array}$

$[(\text{Pd PM})_3 (\text{PM gR Sg RS R})_3 -]_3$

18. $\begin{array}{cccc} + & & | & |0 \\ \text{N} \text{SS SS SS} & \text{N} \text{RR RR RR} & \text{N} \text{gg gg gg} & \text{Rg RS N}\dot{\text{d}} \text{P} \end{array}$

$\begin{array}{cccc} + & & | & |0 \\ \text{S RR RR RR} & \text{S gg gg gg} & \text{S MM MM MM} & \text{MP dP MP d} \end{array}$

$\begin{array}{cccc} + & & | & |0 \\ \text{R gg gg gg} & \text{R MM MM MM} & \text{R PP PP PP} & \text{MP N}\dot{\text{S}} \dot{\text{R}}\dot{\text{S}} \text{N} \end{array}$

$\begin{array}{cccc} + & & | & |0 \\ \dot{\text{S}} \text{NN NN NN} & \text{N dd dd dd} & \text{d PP PP PP} & \text{Pd PM gR S} \end{array}$

$\begin{array}{cccc} + & & | & |0 \\ \text{N} \text{SS SS SS} & \text{N} \text{RR RR RR} & \text{N} \text{gg gg gg} & (\text{dP Mg R})_3 - \end{array}$

$\text{R gg gg gg R MM MM MM R PP PP PP (Nd PM g)}_3 -$

$\text{g MM MM MM g PP PP PP g dd dd dd }\dot{\text{S}}\text{N dP M Nd PM g dP Mg R}$

$$19. \begin{array}{cccccccccccccccc} & + & & & & | & & & | 0 & & & & & | & & \\ \text{RR} & \text{gg} & \text{RR} & \text{PP} & \text{MM} & \text{PP} & \text{dd} & \text{PP} & \text{PP} & \dot{\text{S}}\dot{\text{S}} & \text{NN} & \dot{\text{S}}\dot{\text{S}} & \dot{\text{R}}\dot{\text{R}} & \dot{\text{S}}\dot{\text{S}} & \text{NN} & \text{dd} \end{array}$$
[illegible]
$$\begin{array}{cccccccccccccccc}
+ & & & & | & & & & |0 & & & & | & & & \\
SS & RR & RR & SS & SS & PP & MM & gg & SS & RR & RR & SS & SS & dd & PP & MM
\end{array}$$
$$\begin{array}{cccccccccccccccc}
+ & & & & | & & & & |0 & & & & | & & & \\
SS & RR & RR & SS & SS & NN & dd & PP & \dot{S}\dot{S} & \dot{S}\dot{S} & PP & PP & gg & gg & SS & SS
\end{array}$$
$$+ \begin{array}{c} | \\ [\text{N}\dot{\text{N}} \quad \text{SS} \quad \text{RR} \quad \text{gg}] \end{array} \text{R} - \begin{array}{c} |0 \\ \text{MM} \quad \text{PP} \quad \text{dd} \quad \text{NN} \quad \text{d} \end{array} - \begin{array}{c} | \\ \text{NN} \quad \dot{\text{S}}\dot{\text{S}} \quad \dot{\text{R}}\dot{\text{R}} \quad \dot{\text{g}}\dot{\text{g}} \end{array}$$
$$+ \quad |$$

$$\dot{R} - RR_{gg} R -]3$$

$$+ \quad \quad \quad | \quad \quad \quad |0 \quad \quad \quad |$$

20. PP dd MM PP (N - N N - N NN)3

$$+ \quad \quad \quad | \quad \quad \quad |0 \quad \quad \quad |$$

PP dd MM PP (Š - Š Š - Š ŠŠ)3

$$+ \quad \quad \quad | \quad \quad \quad |0 \quad \quad \quad |$$

PP dd MM PP (Ř - Ř Ř - Ř ŘŘ)3

$$+ \quad \quad \quad | \quad \quad \quad |0 \quad \quad \quad |$$

PP dd MM PP (Š - Š Š - Š ŠŠ)3

$$+ \quad \quad \quad | \quad \quad \quad |0 \quad \quad \quad |$$

{ ŠŠ NN ŠŠ NN Š - Š Š - Š Š RR gg MM PP d - d d - d dd

$$+ \quad \quad \quad | \quad \quad \quad |0 \quad \quad \quad |$$

NN dd NN dd N - N N - N NN SS RR gg MM P - P P - P PP}

$$+ \quad \quad \quad | \quad \quad \quad |0 \quad \quad \quad |$$

Š - Š Š - Š ŠŠ N - N N - N NN d - d d - d dd P - P P - P PP

$$+ \quad \quad \quad | \quad \quad \quad |0 \quad \quad \quad |$$

M - M M - M MM g - g g - g gg R - R R - R RR S - S S - S SS

$$+ \quad \quad \quad | \quad \quad \quad |0 \quad \quad \quad |$$

[NÑ SS R - R R - R R SS RR g - g g - g g RR gg M - M M

$$+ \quad \quad \quad | \quad \quad \quad |0 \quad \quad \quad |$$

- M M gg MM P - P P - P P NÑ SS RR gg M - SS RR

$$+ \quad \quad \quad | \quad \quad \quad |0 \quad \quad \quad |$$

gg MM P - RR gg MM PP dd NN Š]3

$\begin{array}{cccccccc} + & & | & & |0 & & | & & + & & | & & |0 & & | \\ \dot{S} & - & - & - & \dot{S} & - & - & - & \dot{S} & - & - & - & \dot{S} & - & - & - & P & - & M & - & g & - & R & - & S & - & - & - & S & - & - & - \end{array}$

$\{ \dot{N} - \dot{N} - S - - - S - - - S - - - R - R - S - - - S - - - S - - -$

$\dot{N} - \dot{N} - R - - - R - - - R - - - g - R - S - - - S - - - S - - - \}$

$\dot{d} - - - \dot{N} - - - S - - - g - - - R - - - R - - - R - - - R - - -$

$\dot{P} - - - \dot{d} - - - \dot{N} - - - R - - - S - - - S - - - S - - - S - - -$

$g - R - g - - - g - - - g - - - R - \dot{N} - R - - - R - - - R - - -$

$\dot{N} - - - S - - - R - - - g - R - S - - - S - - - S - - - S - - -$

$\{ S - R - g - P - M - - - M - - - \dot{N} - S - R - M - g - - - g - - -$

$\dot{P} - \dot{d} - \dot{N} - g - R - - - R - - - g - R - \dot{N} - R - S - - - S - - - \}$

$\dot{N} - - \dot{N} - - \dot{N} - S - - S - - S - R - - - R - - - R - - - R - - -$

$S - - S - - S - R - - R - - R - g - - - g - - - g - - - g - - -$

$R - - R - - R - g - - g - - g - M - - - M - - - M - - - M - - -$

$P - - - M - - - g - - - R - - - S - - - S - - - S - - - S - - -$

$\{ S - d - P - - - P - - - P - - - P - d - M - - - M - - - M - - -$

$M - P - g - - - g - - - g - - - g - R - S - - - S - - - S - - - \}$

$\{ S - d - P - - - P - d - M - - - M - P - g - - - g - M - R - - - \}$

$\begin{array}{cccccccccccc} + & & | & & |0 & & | & & + & & | & & |0 & & | \\ \dot{N} & - & - & - & S & - & - & - & R & - & - & - & g & - & d & - & P & - & - & - & P & - & - & - & P & - & - & - & P & - & - & - \end{array}$

$P - d - M - P - d - - - d - - - N - - - d - - - P - - - M - d -$

$P - - - P - - - P - - - P - - -$

$M - - M - - M - P - - - d - - - N - - - N - - - N - - - N - - -$

$P - - - \dot{S} - - - N - - - d - - - P - - - P - - - P - - - P - - -$

$S - R - g - P - d - - - d - - - R - g - P - d - N - - - N - - -$

$M - - - P - - - d - - - \dot{S} - \dot{S} - N - - - N - - - N - - - N - - -$

$P - - - d - - - N - - - N - N - \dot{S} - - - \dot{S} - - - \dot{S} - - - \dot{S} - - -$

$\{ N - - - \dot{S} - - - \dot{R} - - - \dot{S} - - - \} \{ M - - - P - - - d - - - P - - - \}$

$\{ \dot{N} - - - S - - - R - - - S - - - \}$

$S - R - g - - - R - g - M - - - g - M - P - - - M - P - d - - -$

$M - - - P - - - d - - - \dot{R} - - - \dot{S} - - - \dot{S} - - - \dot{S} - - - \dot{S} - - -$

$[\dot{S} - - - N - - - d - - - P - - - M - - - g - - - R - - - S - - -]^3$

$[\dot{N} \dot{N} \ SS \ RR \ gg \ M - \ RR \ gg \ MM \ PP \ d - \ MM \ PP \ dd \ NN \ \dot{S} - \dot{S} - \dot{S} -]^3$