



TECH NAUKA GLOBAL PRIVATE LIMITED

## **SARI GAMA SOFTWARE**

THE MUSIC SOFTWARE

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SARIGAMA SOFTWARE is a product of **TECH NAUKA GLOBAL PRIVATE LIMITED**.

This Software useful to learn and Practice Carnatic Classical Music. By using this Software any one can Practice Carnatic Classical Music at home.

### **System Requirements:**

Operating System – WINDOWS 7 to 10  
Software                      JAVA

This Software will work on DESKTOPS & LAPTOPS only with Windows Operating System

### **This software contain 2 versions:**

1.SARI GAMA BASICS

2 SARIGAMA PRO

**SARIGAMA BASICS** : Contain the following Swaram's.

1.Sarali Swara .2.Janta Swara .3.Alankarams .4.Higher Octave Swara .5.Lower octave Swara .6.Daatu Swara

**SARIGAMA PRO** - Contain the following Swaram's with Notation

1.Sarali Swara .2.Janta Swara .3.Alankarams .4.Higher octave Swara .5.Lower octave .wara .6.Daatu Swara .7.Geethams .8.Swara Jathis .9.Varnams .10.Keerthanas .11.Kruthis

### **Key Features of SARIGAMA**

- 1.With this software user can gain Perfect knowledge of Shruthi. Laya, Thala.
- 2.Shruthi from 1 to 7

- 3.Tempo from 1 to 16
4. Instruments 1 to 100
- 5.Thala's from 1 to 35
- 6.Selected Swara will be clearly shown according to Thala.
- 7.Option to select the Swara in 1 note per beat ( 1<sup>st</sup> speed), 2 note per beat ( 2<sup>nd</sup> speed), 4 note per beat ( 3<sup>rd</sup> speed) and specially 3 note per beat which is a very difficult.
- 8.Option for default means Swara played in the three speeds one after another.
- 9.Swarams can be played in the selected Shruthi, Tempo and Instrument.
- 10.Option for Play from selection means we can start the Swaram where we need practice.
- 11.This is used as a accompanist means, **while playing instruments like Veena, Flute, Violin the artist needs one person to perform Thala. Sarigama will do this. While practicing in home using this as an accompanist. Which is a new feature.**
- 12.List of **72 Parent Ragas ( Melakarthas)**. User can select any of them.
- 13.All the **basic Swara will be played in the selected Parent Raga , this is absolutely typical feature for a learner.**
- 14.By default, in the Mayamalavagowla raga Swaram will be played which is a tradition from ancient times.

#### **How to Operate:**

1.**Click** on the START BUTTON to enter the SARIGAMA SOFTWARE

There User can see 3 Tabs.

Swaram

Thalam

About the Software

#### **Swaram:**

The following are the features available in Swaram Tab.

1.**Lessons** Selection:

A list of Songs will be displayed on the left-hand side. By clicking on the + mark the Swara list will be opened. User can select a Swara of his choice.

Selected Swara will be shown in the middle. Play, Pause, Stop are at bottom right.

By default the basic songs i.e, Sarali Swarams ,Janta Swarams ,Alankarams,Thara Stayi Swarams,,Mandara Stayi Swarams and Datu Swarams. are set as Mayamalavagowala..Ragam

Shruthi 21/2

Tempo 6

Instrument Jazz Guitar are selected.

## **2.Settings**

By clicking on 'Settings' another window will be open.

In that familiar instrument  
Harmony, Violin, Flute can be seen for selection  
There is dropdown in the left bottom contains List of 128 different Instruments.

There is a Keyboard will be shown marked different Shruthi.

There User can adjust tempo of Playing Swara.

User can select Instrument, Shruthi and Laya as per his choice.

After selection click on save settings.

## **3. Advanced Settings:**

To select a preferred raga, click on settings, in that window click on advanced settings.

In this window

First a check box will be shown. This is to Add 3 note per beat in 'default'.  
By clicking on this, in the 'default' option of playing Swara in all the speeds one by one , 3 note per beat also played. Which is absolutely rare.

Next in this window a dropdown will be shown, with a list of 72 Melakarthis.

Here User can select any Melakarta and click on OK .

Then the selected song will be played in that particular Melakarta, which is essential for all learners.

The particular Melakarta's Aarohana (increasing order), Avarohana(decreasing order) will be shown in below to that.

In below to that option to select the number of Sarali Swara, Janta Swara changing .

Choose one and click OK. By default 10 Sarali, 10 Janta Swara shown.

## **.4.TALAM**

The following are the features in Talam .  
In this window on the left side Top 'Familiar Talam' dropdown given.  
By default, Adi Thala is selected.

There is an excellent option to get 35 Thala.  
There is a check box, 'Other Thalas'  
By clicking this  
Choose Jathi, Choose Talam will be enabled.  
With these combinations User can practice 35 Thalas.  
By clicking on 'Play' selected Talam will be played along with kriyas.

After practicing click on 'Stop'.

In the bottom option to adjust Laya(tempo).

#### **5. KALAM:**

There are 5 Buttons to Select Kalam

Default will be played the Song in all the 3 Kalam

1.Note/Beat:The Song will be played in and displayed in 1st Kalam

2.Note/Beat:The Song will be played in and displayed in 2nd Kalam

4.Note/Beat:The Song will be played in and displayed in 3rd Kalam

3.Note/Beat:The Song will be played in and displayed in Trishra gathi

#### **6. SRUTHI**

On/Off : If you select this you can listen SHRUTHI Continuously

#### **7. SETTINGS**

If you Select this you can change Temp, Shruthi, and Instruments of the Song

There 5 famous instruments are the left hand side and also there are 128 Instruments

The Song will be played with the sound of the selected instrument.

There is a Piano with different Shruthi are displayed .Click on the keys to select the Shruthi.

The song will be played with selected Sruthi.

We can change Tempo and volume

Under Adj Tempo you will find 3 bars numbering 1 to 10

One for change the Tempo of the Song and one to change Tempo on the Shruthi

Under Adj Tempo you will find 3 bars numbering 1 to 10

One for change the volume of the Song and one to change the volume of the Shruthi and one to change of the Beat.

#### **8. PLAY – PAUSE – STOP:**

This buttons work normally to Play Pause and Stop the Song

#### **9 PLAY FROM SELECTION:**

This option will allows to play the song from the selected box

**FOR FURTHER DETAILS PLS CONTACT**

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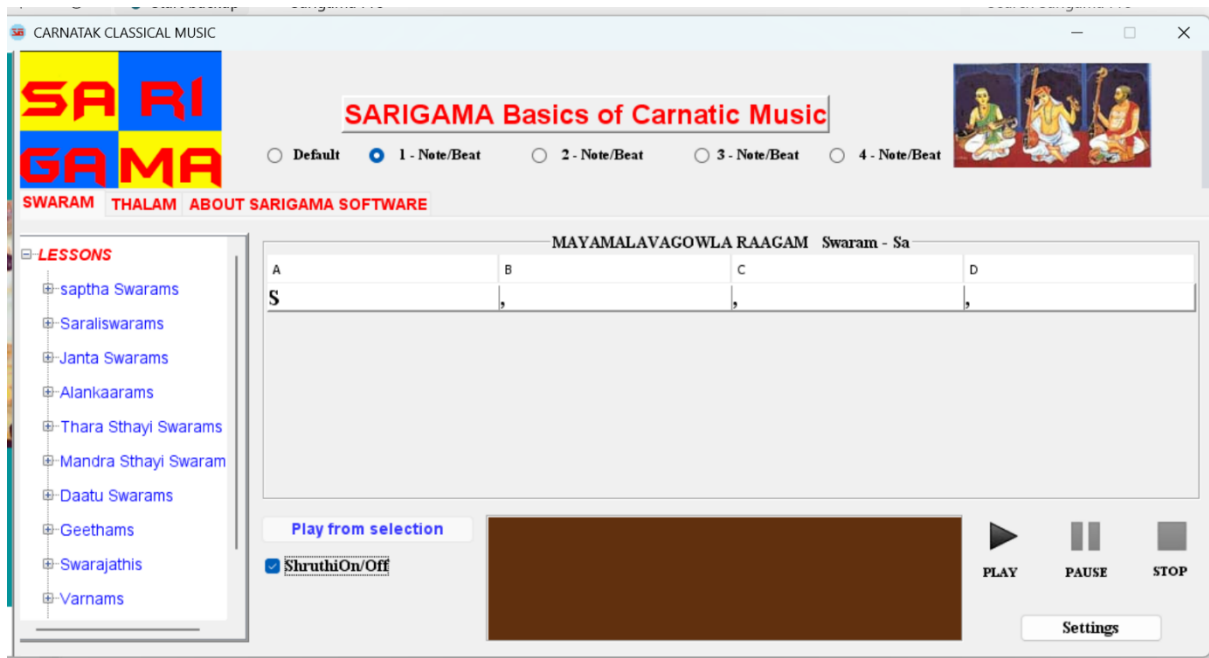
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## COVER PAGE



## MAIN PAGE



## TALAM

