



Shri Dwarkamai Vidyapeeth

Shri Shirdi Sai Temple & Center of Spiritual Excellence

267 Boston Rd, Suites 9-10, North Billerica MA 01862 Tel: 978-276-9724

<http://www.dwarkamai.org/>

Dwarkamai Inc is a recognized religious non-profit, tax-exempt organization under IRS code section 501(c)(3).

Dwarkamai is dedicated to organizing events and conducting activities directed towards personal spiritual development of the community. The operations include running Shri Dwarkamai Vidyapeeth in North Billerica, MA which is a center of spiritual excellence with full life size beautiful marble idol of our Guru, Shri Shirdi Sai whose teachings and way of life we follow that imparts spiritual advancement in life. Activities include lectures by Vedic scholars, Health and Wellness professionals, Meditation sessions, Yoga and kids enrichment activities. The Center has a reference library to enable community members to access various ancient world religious scriptures to provide insight into various views of spirituality.

We also conduct annual spiritual walk by various devotee families together which includes taking a Shri Shirdi Sai Baba Palki (palanquin) with the picture of our Guru -- Shri Shirdi Sai to devotee homes with the singing of hymns, chanting and spiritual merriment. Dwarkamai currently holds the Shri Sai Palki Spiritual walk in Chicago IL, Boston MA, Virginia MD and Allentown PA and would likely add more venues.

All services provided by Dwarkamai are free of charge to the general public and Dwarkamai is completely dependent on voluntary donations received from members of the general public to support its activities.

Our Purpose

To glorify God residing in every individual by conducting spiritual and philanthropy programs. We believe there is no purifier like knowledge. There is no wisdom equal to knowledge of God, There is no glory equal to the glory of God.

Our Vision

To become Shirdi Sai's philosophy based largest philanthropic foundation that acts as a catalyst for spiritual development of individuals. Our philosophy is based on the teachings of Shri Sai Baba, a saint from Shirdi, India.

Our Mission

We conduct Shirdi Sai Palkhi once a year at various locations in USA to foster the growth and spiritual development of kids and adults.

Our Values

Commitment to help preserve and improve individual values of spiritual excellence, blissful, holiness, dedication, integrity, generosity, compassion, wisdom and work as a team.

Our Beliefs

We read the holy book "Shri Sai Satcharitra" and all our beliefs reside in this holy book.

Our Passion

- Do spiritual walk once in a year in the form of Shri Sai Palkhi Procession at various locations in USA.
- To build positive family spirit.
- Care for the community and environment.
- Engagement and collaboration with needy kids.

Our Goals

- Nurture spiritual growth of kids, adults and families
- To bring spiritually enlightened environment in the home of Shri Sai's devotees
- Leveraging the power of noble people towards noble intentions and services
- Conduct Spiritual Upliftment Workshops
- Conduct Programs for Social and Community Development

Our Diversity

We believe in environment free from discrimination based on race, color, gender, language, religion, age, national or ethnic origin, disability or any other criteria. Our commitment to diversity is a cornerstone in our drive for excellence throughout our operations. We value the diversity and varied perspectives brought to us by Shri Sai devotees that make us go closer towards conformance of Shri Sai's teaching and philosophy.

CALENDAR EXPLANATION

ॐ वक्रतुंड महाकाय कोटिसूर्यसमप्रभ निर्विघ्नं कुरु मे देव सर्वकार्येषु सर्वदा।

वशिष्टा। यस्मिन् पक्षे यत्र काले येन दृग्गणितैक्यम् दृश्यते तेन पक्षेण कुर्यात्तिथ्यादिनिर्णयम्।

भास्कराचार्या। यात्राविवाहोत्सवजातकादौ खेटैः स्फुटैर्वफलस्फुटत्वम् स्यात्प्रोच्यते तेन नभश्चाराणां स्फुटक्रिया दृग्गणितैक्यकृद्वा।

We are pleased to release the 2013 calendar based on Hindu dharma shastra and drika siddhanta. This calendar is specially prepared for the Greater Seattle area, and it may not be applicable in other parts of the world. All time presented here is adjusted for Daylight Saving Time.

People usually align the Hindu festivals with the English dates based on the Indian calendar. They think that if an Indian calendar says “Janmashami” on a certain date, say September 2nd 2010, then it will appear as September 2nd everywhere in the world. The USA is 10:30 to 15:30 hours behind India, so some people will think it will also come the next day in the USA, i.e. September 3rd 2010. They also argue that their family priest in India has told them to celebrate on this particular date and according to him the Indian calendar will apply to all places in the world. This is a completely wrong assumption. If the Earth was flat then you can use Indian calendar everywhere as sunrise sunset will happen all places equally. We won't have any timezones and the world will have only one timezone. Surya Siddhanta, Maharishi Vashistha, Bhaskaracharya taught us to prepare the panchangam based on the longitude, latitude of the place you live for these reasons you cannot bring a calendar from India and use abroad.

The English date and changes at midnight; whereas the Hindu date (or Tithi) and day does not change at midnight. Hindu day changes at Sunrise. All days are from one Sunrise to another Sunrise. Sunday will start at one Sunrise and end at the next Sunrise. The Hindu date – the Tithi changes depending on the position of the Sun and Moon. It can change anytime between two Sunrises. That is to say that if Prathama Tithi ends today at 23:02 it does not mean that Dwitiya Tithi will end tomorrow at the same time. It can end at 18:00, 18:09 or later.

Tithi: In the lunar calendar the Moon takes a month for each revolution around the Earth. The lunar calendar is divided into two groups called Pakshas. The first one is called Krishna Paksha (or dark fortnight) or waning moon. The second is called Shukla Paksha (or bright fortnight) or waxing moon. Each Paksha is divided into 15 Tithis. The first 14 Tithis are the Sanskrit numbers from 1 to 14 (Prathama, Dhvitiya etc). The 15th Tithi of Shukla Paksha is Poornima (full Moon) & the 15th of the Krishna Paksha is Amavasya (Moon is not visible as it is closest to the Sun).

Lunar Month: A lunar month consists of 30 Tithis and each Tithi then corresponds to the time taken by the Moon to move 12 degrees with respect to the Sun. Krishna Paksha Tithis are in the darker color and Shukla Paksha Tithis are mentioned in the red color. Names of lunar months are Chaitra, Vaishakh, Jyestha, Ashadha, Shrawana, Bhadrpada, Ashwayuja, Kartika, Margasira, Pushya, Maha, and Phalguna.

Solar Month: A solar month begins when the Sun leaves one rasi and moves into the next. The solar month names are based on 12 signs, they are Mesha, Vrishbha, Mithuna, Karka, Simha, Kanya, Tula, Vrischika, Dhanush, Makara, Kumbha, and Mina. This system is widely used in Tamilnadu, Kerala, West Bengal, Orrisa, Punjab and Assam.

Nakshatra: The path of the moon around earth is divided into 27 segments or Nakshatras. A nakshatra changes when the moon leaves one of these 27 segments and enters the next. Nakshatras are in *italics*. They are Ashwini, Bharani, Kritika, Rohini, Mrisgashirsh, Ardra, Punarvasu, Pushya, Ashlesha, Magha, Poorva Phalguni, Uttara Phalguni, Hasta, Chitra, Swati, Vishakha, Anuradha, Jyestha, Moola, Poorva Shadha, Uttara Shadha, Shrawan, Dhanishtha, Shatabhisha, Poorva Bhadra, Uttara Bhadra and Revati.

Timings listed in the Calendar: The Tithi & Nakshatra times indicate a time when the Tithi or Nakshatra ends. The Panchanga uses the Vedic definition of a day, i.e., A day starts with Sunrise and ends with the subsequent Sunrise. Thus, a Tithi with a time of 29:00 indicates that the Tithi ends past midnight but before the next Sunrise at 5:00 AM (29:00 – 24:00) on the next calendar day. Hence 24:00 means 00:00 hours of the next day, 25:00 means 1:00 AM of the next day, and 29:00 means 5:00 AM of the next day. This is standard time notation for any Panchangam. The time for Sun's samkramana is when Sun will enter that rasi or sign on that day. e.g. Makara 4:36 means Sun is entering Makara rasi at 4 hour 36 minute. All other times are the ending times.

Rahukalam / Sunrise / Sunset Table: This calendar has rahukalam, sunrise & sunset table as well. These are calculated for Greater Seattle area.

How festival dates are determined? The usual rule to observe a festival is to check the Tithi prevailing at the Sunrise. Each festival has different rules. For example Ganesha Chaturthi has to be observed when the Chaturthi Tithi is observed during the 8th/15th part of the dinmana. The dinmana is the difference between local Sunset and Sunrise. If Chaturthi is not prevailing during that period then take the second day.

For example, if one Tithi is observed at moonrise in India it may or may not exist during moonrise on the same day in a different part of the world. If you are in America then it will be observed on previous day or the next day if you are in Japan, Fiji, Australia and other countries. For example if a total lunar eclipse is visible in India at 5:00 AM it will happen on the previous day in the USA. For these reasons Indian Panchangam you bring from India cannot be used outside of India.

Uttarayana / Dakshinayana: The season occur based on earth's position around the Sun. This is due to Earth's tilt of 23.45 degrees. The Earth circles around Sun with this tilt. When the tilt is facing the Sun we get summer and when the tilt is away from the Sun we get winter. Because of this tilt it seems like the Sun travels north and south of the equator. The Uttarayana is the Sun appearing to move north. The Dakshinayana is the Sun appearing to move towards South. This causes rise to seasons and dependent on equinoxes and solstices.

There is a common misconception that Makar Samkranti is the Uttarayana. This is because at one point in time Sayana and Nirayana Zodiac were same. Every year equinoxes slides by 50 seconds due to precision of equinoxes, giving birth to Ayanamsha and causing Makar Samkranti to slide further. As a result if you think Makar Samkranti is Uttarayana then as it is sliding it will come in June after 9000 years. However Makar Samkranti still holds importance in our rituals as a Samkranti. All Drika Panchanga makers will use the position of the tropical Sun to determine Uttarayana and Dakshinayana. Hence January 14th isn't Uttarayana. Actual Uttarayana occurs on December 21st/22nd of every year. For more details please visit <http://www.mypanchang.com> or write to shastriji@mypanchang.com.

About myPanchang.com: myPanchang.com is the leading panchang maker providing the most accurate panchangam in English and various Indian languages and panchangam for over more than 394 cities all over the world based on highly accurate driga ganitha or thiruganitha. Most temples in the world rely on myPanchang.com for accurate Panchang data and festival observance times. Please visit myPanchang.com for more details. If you have any questions about confusion about any festival please contact myPanchang.com

2013 Calendar Acknowledgements

Panchangam Data

mypanchang.com

Festivals & Muhurthas
Calculated by



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World's leading Panchang Maker

**January
2013**



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Margashira - Pushya

Dhanus - Makara

Margazhi - Thai

SUN	MON	TUE	WED	THU	FRI	SAT
		1	2	3	4	5
		Margasira Kr. Paksha Chaturthi 11:30 Magha 26:27+	Panchami 11:59 P.Phalguni 27:13+	Shashthi 11:58 U.Phalguni 27:28+	Saptami 11:26 Hasta 27:11+	Ashtami 10:20 Chitra 26:21+
6	7	8	9	10	11 ●	12
Navami 08:41 Dashami 30:31+ Svaati 25:00+	Saphala Ekadashi 27:51+ Vishaakha 23:09	Dvadashi 24:49+ Anuraadha 20:54	Pradosham Masa Shivaratri Trayodashi 21:31 Jyeshtha 18:22	 Chaturdashi 18:06 Mula 15:41	Amavasya Tarpanam Vakula Amavasya 14:43 P.shadha 13:01	Sundar Kaand Pushya Sh. Paksha Prathama 11:34 U.shada 10:35
13	 14	15	16	17	18	19
Lohri ● Bhogi Dvitiya 08:49 ● Tritiya 30:37+ Shravana 08:31 Dhanishtha 31:01+ Sun: Makara at 20:23:11	THAI PONGAL MAKAR SAMKARANTI Punyahkala from morning Chaturthi 29:10+ Shatabhisha 30:14+	Kanuma Karidina Panchami 28:32+ P.Bhadrapada 30:16+	Shashthi 28:47+ U.Bhadrapada 31:10+	Saptami 29:54+ Revati full night	Ashtami full night Revati 08:52	Ashtami 07:45 Ashvini 11:16
20	 21	22	23	24	25	 26 ○
Navami 10:10 Bharani 14:09	Martin Luther King Jr. Birthday Dashami 12:52 Krittika 17:18	Putrada Ekadashi 15:38 Rohini 20:27	Dvadashi 18:13 Mrigashirsha 23:25	Pradosham Trayodashi 20:28 Aardra 26:02+	 Chaturdashi 22:17 Punarvasu 28:13+	Thai Poosam Satyanarayana Puja Pushya Abhishekam Purnima 23:38 Pushya 29:58+
27	28	29	 30	31		
Pausha Kr. Paksha Prathama 24:31+ Aslesha full night	Dvitiya 24:58+ Aslesha 07:16	Tritiya 25:01+ Magha 08:10	Sankathara Chaturthi Chaturthi 24:42+ P.Phalguni 08:42	Thyagaraja Aradhana Panchami 24:03+ U.Phalguni 08:53		

February 2013



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**Pushya - Magha
 Makara - Kumbha
 Thai - Maasi**

SUN	MON	TUE	WED	THU	FRI	SAT
					1	2
					Pausha Kr. Paksha Shashthi 23:04 Hasta 08:44	Saptami 21:44 Chitra 08:15
3	4	5	6	7	8	9 ●
Ashtami 20:03 Svaati 07:26 Vishaakha 30:17+	Navami 18:02 Anuraadha 28:48+	Dashami 15:42 Jyeshtha 27:03+	Sattila Ekadashi 13:07 Mula 25:04+	Pradosham Dvadashi 10:21 P.shadha 22:59	Masa Shivaratri Trayodashi 07:33 Chaturdashi 28:49+ U.shada 20:56	Amavasya Tarpanam Mauna Amavasya 26:20+ Shravana 19:03
10	11	12	13	14	15	16
Magha Sh. Paksha Prathama 24:14+ Dhanishta 17:31	Dvitiya 22:43 Shatabhisha 16:30	Tritiya 21:52 P.Bhadrapada 16:07 Sun: Kumbha 09:24:45 ● Masi	Ganesh Jayanthi	VASANT PANCHAMI		 Ratha Saptami 26:16+ Bharani 22:04
		18	19	20	21	22
	President's Day					
Bhishma Ashtami 28:49+ Krittika 25:01+	Navami full night Rohini 28:09+	Madhava Navami 07:30 Mrigashirsha full night	Dashami 10:04 Mrigashirsha 07:10	Bhishma Ekadashi 12:15 Aardra 09:52	Pradosham Dvadashi 13:56 Punarvasu 12:06	 Vishwakarma Jayanthi Trayodashi 15:01 Pushya 13:45
24	25 ○	26	27	28		
Chaturdashi 15:30 Aslesha 14:50 Shukra Astha starts: 18:34:44	Maasi Magham Satyanarayana Puja Maghi Purnima 15:26 Magha 15:23 Shukra Astha	Magha Kr. Paksha Prathama 14:53 P.Phalguni 15:28 Shukra Astha	Dvitiya 13:57 U.Phalguni 15:10 Shukra Astha	 Sankathara Chaturthi Tritiya 12:42 Hasta 14:35 Shukra Astha		

**March
2013**



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**Magha - Phalguna
Kumbha – Mina
Maasi – Phanguni**

SUN	MON	TUE	WED	THU	FRI	SAT
31 Phalguna Kr Ranga Panchami 18:13 <i>Anuraadha 17:09</i> Shukra Astha					1 Magha Kr. Paksha Chaturthi 11:14 <i>Chitra 13:47</i> Shukra Astha	2 Panchami 09:35 <i>Svaati 12:48</i> Shukra Astha
3 Shashthi 07:47 Saptami 29:52+ <i>Vishaakha 11:41</i> Shukra Astha	4 Ashtami 27:51+ <i>Anuraadha 10:27</i> Shukra Astha	5 Navami 25:45+ <i>Jyeshtha 09:07</i> Shukra Astha	6 Dashami 23:36 <i>Mula 07:43</i> Shukra Astha	7 Vijaya Ekadashi 21:28 <i>P.shadha 06:17</i> <i>U.shada 28:53+</i> Shukra Astha	8 Pradosham Dvadashi 19:26 <i>Shravana 27:35+</i> Shukra Astha	9  MAHA SHIVARATRI Shani Trayodashi 17:34 <i>Dhanishta 27:32+</i> Shukra Astha
10 Daylight Saving begin Chaturdashi 17:00 <i>Shatabhisha 26:48+</i> Shukra Astha	11 ● Amavasya Tarpanam Maghi Amavasya 15:51 <i>P.Bhadrapada 26:32+</i> Shukra Astha	12 Phalguna Sh. Paksha Prathama 15:13 <i>U.Bhadrapada 26:50+</i> Shukra Astha	13 Dvitiya 15:13 <i>Revati 27:46+</i> Shukra Astha	14 Karadaiyar Nombu Tritiya 15:53 <i>Ashvini 29:22+</i> Sun: Mina 07:21:03 Phanguni ● Shukra Astha	15 Chaturthi 17:14 <i>Bharani full night</i> Shukra Astha	16 Panchami 19:10 <i>Bharani 07:35</i> Shukra Astha
17 Shashthi 21:33 <i>Krittika 10:17</i> Shukra Astha	18 Saptami 24:08+ <i>Rohini 13:17</i> Shukra Astha	19 Ashtami 26:41+ <i>Mrigashirsha 16:21</i> Shukra Astha	20 Navami 28:56+ <i>Aardra 19:13</i> Shukra Astha	21 Dashami 30:40+ <i>Punarvasu 21:41</i> Shukra Astha	22 Ekadashi full night <i>Pushya 23:33</i> Shukra Astha	23 Amalaki Ekadashi 07:46 <i>Aslesha 24:46+</i> Shukra Astha
24 Pradosham Dvadashi 08:09 <i>Magha 25:18+</i> Shukra Astha	25 Trayodashi 07:50 <i>P.Phalguni 25:12+</i> Shukra Astha	 HOLI 26 ○ Lakshmi Jayanthi Panguni Uttiram Satyanarayana Puja Chaturdashi 06:54 Purnima 29:27 ● Shukra Astha <i>U.Phalguni 24:33+</i>	27 Phalguna Kr. Paksha Ganguar Puja Begins Prathama 27:35+ <i>Hasta 23:28</i> Shukra Astha	28 Dvitiya 25:25+ <i>Chitra 22:05</i> Shukra Astha	29 Tritiya 23:04 <i>Svaati 20:30</i> Shukra Astha	30  Sankathara Chaturthi Chaturthi 20:39 <i>Vishaakha 18:49</i> Shukra Astha

**April
2013**



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Phalguna - Chaitra

Mina - Mesha

Phanguni - Chittirai

SUN	MON	TUE	WED	THU	FRI	SAT
	1 Phalguna Kr. Paksha Shashthi 15:52 Jyeshtha 15:32 Shukra Astha	2 Saptami 13:39 Mula 14:03 Shukra Astha	3 Ashtami 11:36 P.shadha 12:45 Shukra Astha	4 Navami 09:46 U.shada 11:39 Shukra Astha	5 Dashami 08:10 Shravana 10:48 Shukra Astha	6 Papamochini Ekadasi 06:52 Dvadashi 29:55+ Dhanishtha 10:15 Shukra Astha
7 Pradosham Trayodashi 29:20+ Shatabhisha 10:02 Shukra Astha	8 Masa Shivaratri Chaturdashi 29:13+ P.Bhadrapada 10:13 Shukra Astha	9 ● Amavasya Tarpanam Phalguni Amavasya 29:35+ U.Bhadrapada 10:51 Shukra Astha	10 VIJAYA UGADI Chaitra Navaratri Sai Charitra Parayan Chaitra Masa Prathama full night Revati 11:58 ● Shukra Astha	11 Prathama 06:28 Ashvini 13:36 ● Shukra Astha	12 Dvitiya 07:53 Bharani 15:44 Shukra Astha	13 TAMIL NEW YEAR BAISAKHI Gowri Tritiya 09:47 Krittika 18:18 ● Shukra Astha Sun: Mesha 15:53:47
14 VISHU Bhajan Utsav Chaturthi 12:04 Rohini 21:12 Shukra Astha	15 Panchami 14:35 Mrgashirsha 24:15+ Shukra Astha	16 Ramanuja Jayanthi Shashthi 17:08 Aardra 27:16+ Shukra Astha	17 Saptami 19:29 Punarvasu full night Shukra Astha	18 Ashtami 21:24 Punarvasu 06:00 Shukra Astha	19 Sri Ram Navami Navami 22:45 Pushya 08:16 Shukra Astha	20 Gayatri Japa Anusthanam Dashami 23:22 Aslesha 09:55 Shukra Astha
21 Kamada Ekadashi 23:13 Magha 10:49 Shukra Astha	22 Thrissur Pooram Dvadashi 22:19 P.Phalguni 10:59 Shukra Astha	23 Mahavir Jayanthi Pradosham Trayodashi 20:44 U.Phalguni 10:27 Shukra Astha	24 Chaturdashi 18:34 Hasta 09:16 Shukra Astha	25 ○ HANUMAN JAYANTHI Satyanarayana Puja Chaitri Purnima 15:57 Chitra 07:36 Svaati 29:32+ ● Shukra Astha	26 Chaitra Kr. Paksha Prathama 13:00 Vishaakha 27:16+ Shukra Astha	27 Sundarkaand Dvitiya 09:54 Anuraadha 24:54+ Shukra Astha
28 Sankathara Chaturthi Tritiya 06:45 Chaturthi 27:41+ Jyeshtha 22:36 Shukra Astha ends: 11:51:16	29 Panchami 24:50+ Mula 20:29	30 Shashthi 22:17 P.shadha 18:39				

**May
2013**



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**Chaitra - Vaishakha
Mesha - Vrishabha
Chittirai - Vaikaasi**

SUN	MON	TUE	WED	THU	FRI	SAT
			1	2	3	4
			Chaitra Kr. Paksha Saptami 20:08 U.shada 17:12	Ashtami 18:26 Shravana 16:12	Navami 17:14 Dhanishta 15:41	Dashami 16:33 Shatabhisha 15:40
5	6	7	8	9 ●	10	11
Varuthini Ekadashi 16:22 P.Bhadrapada 16:10	Pradosham Dvadashi 16:42 U.Bhadrapada 17:10 	Masa Shivaratri Trayodashi 17:31 Revati 18:38 	Chaturdashi 18:47 Ashvini 20:32	Amavasya Tarpanam Chaitra Amavasya 20:28 Bharani 22:49	Vaishakha Masa Prathama 22:30 Krittika 25:27+	Dvitiya 24:48+ Rohini 28:20+
12	13	14	15	16	17	18
AKSHAY TRITIIYA Mother's Day Basava Jayanathi Parasuram Jayanathi Tritiia 27:18+ Mrigashirsha full night	Chaturthi full night Mrigashirsha 07:23	Chaturthi 05:49 Aardra 10:26 Sun: Vrishabha 12:46:26	 Sankara Jayanathi Panchami 08:13 Punarvasu 13:21	Shashthi 10:20 Pushya 15:57	Saptami 11:58 Aslesha 18:04	Spiritual Gold Bagalamukhi Jayanathi Ashtami 13:00 Maha 19:33
19	20	21	22	23	24 ○	25
Navami 13:17 P.Phalguni 20:19	Vasavi Jayanathi Dashami 12:48 U.Phalguni 20:18	Mohini Ekadashi 11:32 Hasta 19:33	Pradosham Dvadashi 09:34 Chitra 18:06 	 NRISIMHA JAYANTHI Trayodashi 06:57 Chaturdashi 27:52+ Svaati 16:04	Annamacharya Jayanathi Satyanarayana Puja Buddha Purnima 24:25+ Vishaakha 13:37	Vaishakha Kr. Paksha Prathama 20:46 Anuraadha 10:52
26	  27	28	29	30	31	
Dvitiya 17:05 Jyeshtha 08:01 Mula 29:13+	Memorial Day Sankathara Chaturthi Tritiia 13:33 P.shadha 26:39+	Chaturthi 10:17 U.shada 24:28+	Panchami 07:27 Shashthi 29:10+ Shravana 22:47	Saptami 27:31+ Dhanishta 21:44	Guru Mithuna 20:29 Ashtami 26:35+ Shatabhisha 21:22	

**June
2013**



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Vaishaka - Jyestha

Vrishabha - Mithuna

Vaikaasi - Aani

SUN	MON	TUE	WED	THU	FRI	SAT
30 Jyestha Krishna Paksha Ashtami 13:02 Revati full night Guru Astha						1 Vaishakha Kr. Paksha Navami 26:20+ P.Bhadrapada 21:41
2 Dashami 26:46+ U.Bhadrapada 22:41	3 Apara Ekadashi 27:48+ Revati 24:17+	4 Dvadashi full night Ashvini 26:23+	5 Pradosham Dvadashi 05:21 Bharani 28:53+ Guru Astha starts: 18:05:37	 Masa Shivaratri Trayodashi 07:18 Krittika full night Guru Astha	 Amavasya Tarpanam Chaturdashi 09:31 Krittika 07:40 Guru Astha	8 ● Shani Jayanthi Shani Amavasya 11:56 Rohini 10:39 Guru Astha
9 Karidina Jyeshtha Sh. Paksha Prathama 14:26 Mrigashirsha 13:42 Guru Astha	10 Dvitiya 16:54 Aardra 16:45 Guru Astha	11 Tritiya 19:16 Punarvasu 19:41 Guru Astha	12 Chaturthi 21:25 Pushya 22:24 Guru Astha	13 Panchami 23:12 Aslesha 24:47+ Guru Astha	14 Shashthi 24:32+ Magha 26:42+ Sun: Mithuna 19:20:45 Guru Astha	15 Saptami 25:16+ P.Phalguni 28:03+ Guru Astha
16 Father's Day Ashtami 25:20+ U.Phalguni 28:43+ Guru Astha	17 Navami 24:39+ Hasta 28:39+ Guru Astha	18 Ganga Dashahara Dashami 23:14 Chitra 27:51+ Guru Astha	19 Nirjala Ekadashi 21:06 Svaati 26:22+ Guru Astha	20 Pradosham Dvadashi 18:20 Vishaakha 24:16+ Guru Astha	 Trayodashi 15:03 Anuraadha 21:41 Guru Astha	22 Vatasavitri Vrata Jyestha Abhishekam Satyanarayana Puja Chaturdashi 11:24 Jyeshtha 18:46 Guru Astha ● Dakshinayana
23 ○ Deba Snana Purnima Purnima 07:32 Prathama 27:38+ Mula 15:43 Guru Astha	24 Jyestha Kr. Paksha Dvitiya 23:53 P.shadha 12:42 Guru Astha	 25 Sankathara Chaturthi Tritiya 20:27 U.shada 09:54 Guru Astha	26 Chaturthi 17:30 Shravana 07:32 Guru Astha	27 Panchami 15:13 Dhanishta 05:44 Shatabhisha 28:38+ Guru Astha	28 Shashthi 13:40 P.Bhadrapada 28:21+ Guru Astha	29 Saptami 12:56 U.Bhadrapada 28:52+ Guru Astha

**July
2013**



Shri Dwarkamai Vidyapeeth

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Jyestha - Ashadha

Mithuna - Karka

Aani - Aadi

SUN	MON	TUE	WED	THU	FRI	SAT
	1 Jyeshtha Kr. Paksha Navami 13:54 Revati 06:11 Guru Astha	2 Dashami 15:26 Ashvini 08:10 Guru Astha	3 Yogini Ekadashi 17:27 Bharani 10:40 Guru Astha	 4 Independence Day Dvadashi 19:48 Krittika 13:32 Guru Astha	 5 Pradosham Masa Shivaratri Trayodashi 22:18 Rohini 16:35 Guru Astha ends: 25:24:55+	6 Chaturdashi 24:49+ Mrigashirsha 19:40
7 ●	8 Ashaadha Sh. Paksha Prathama full night Punarvasu 25:32+	9 Prathama 05:28 Pushya 28:10+	 10 Rathayatra Dvitiya 07:29 Aslesha full night	11 Tritiia 09:11 Aslesha 06:32	12 Chaturthi 10:31 Magha 08:32	13 Panchami 11:25 P.Phalguni 10:08
14 Shashthi 11:49 U.Phalguni 11:14	15 Saptami 11:38 Hasta 11:45	16 Ashtami 10:48 Chitra 11:39 Sun: Karka 06:10:32 ● Aadi	17 Karidina Navami 09:19 Svaati 10:54	18 Harishayani Ekadasi Chaturmasa Begins Dashami 07:12 Ekadashi 28:30+ Vishaakha 09:31	19 Dvadashi 25:19+ Anuraadha 07:34 Jyeshtha 29:08+	20 Shani Pradosham Trayodashi 21:46 Mula 26:22+ 
21 Chaturdashi 18:01 P.shadha 23:26	 22 ○ GURU PURNIMA Satyanarayana Puja Purnima 14:15 U.shada 20:31	23 Ashaadha Kr. Paksha Prathama 10:38 Shravana 17:49	24 Dvitiya 07:22 Tritiia 28:36+ Dhanishta 15:32	 25 Sankathara Chaturthi Chaturthi 26:31+ Shatabhisha 13:50	26 Panchami 25:13+ P.Bhadrapada 12:51	27 Shashthi 24:47+ U.Bhadrapada 12:42
28 Saptami 25:12+ Revati 13:25	29 Ashtami 26:25+ Ashvini 14:55	30 Navami 28:15+ Bharani 17:08	31 Aadi Kartikai Dashami full night Krittika 19:50			

August 2013



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Aashadha - Shravana

Karka - Simha

Aadi - Aavani

SUN	MON	TUE	WED	THU	FRI	SAT
				1	2	3
				Ashaadha Kr. Paksha Dashami 06:32 Rohini 22:51	Kamika Ekadashi 09:02 Mrigashirsha 25:56+	Shani Pradosham Dvadashi 11:33 Aardra 28:56+
4	5	6 ●	7	8	9	10
Masa Shivaratri Trayodashi 13:56 Punarvasu full night 	Chaturdashi 16:03 Punarvasu 07:43	Diwaso Amavasya Tarpanam Chaitu Amavasya 17:50 Pushya 10:13	Shravana Sh. Paksha Prathama 19:17 Aslesha 12:22	Dvitiya 20:21 Magha 14:11	TN: Andal Tritiya 21:04 P.Phalguni 15:38	Sai Palkhi Utsav Chaturthi 21:22 U.Phalguni 16:41
11	12	13	14	15	16	17
Sai Palkhi Utsav Naag Panchami 21:15 Hasta 17:21	Shashthi 20:42 Chitra 17:34	Saptami 19:38 Svaati 17:19	Ashtami 18:05 Vishaakha 16:33	Navami 16:02 Anuraadha 15:18	Varalakshmi Vratam Dashami 13:32 Jyeshtha 13:36 Sun: Simha 14:32:41 ● Avani	Sai Palkhi Utsav Putrada Ekadashi 10:38 Mula 11:30
18	19	20 ○	21	22	23	24
Sai Palkhi Utsav Pradosham Dvadashi 07:28 Trayodashi 28:09+ P.shadha 09:08 	Rik Upakarma Chaturdashi 24:51+ U.shada 06:37 Shravana 28:09+	RAKSHA BANDHAN Yajur Upakarma Satyanarayana Puja Purnima 21:44 Dhanishta 25:53+ 	Gayatri Japam Shravana Kr. Paksha Prathama 18:58 Shatabhisha 24:00+	Raghavendra Swami Aradhana Dvitiya 16:43 P.Bhadrapada 22:41	 23 Sankathara Chaturthi Tritiya 15:07 U.Bhadrapada 22:02	Sai Palkhi Utsav Bola Choth Chaturthi 14:17 Revati 22:10
25	26	27	28	29	30	31
Sai Palkhi Utsav Naga Panchami 14:16 Ashvini 23:07	Randhan Chhath Shashthi 15:05 Bharani 24:50+	Shitala Satam Saptami 16:36 Krittika 27:11+	 SRI KRISHNA JANMASTHAMI Ashtami 18:40 Rohini 29:58+	Navami 21:04 Mrigashirsha full night	Dashami 23:34 Mrigashirsha 08:59	Aja Ekadashi 25:56+ Aardra 11:59

September 2013



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Shravana - Bhadrapada
Simha - Kanya
Aavani - Puruttasi

SUN	MON	TUE	WED	THU	FRI	SAT
1  Labour Day	2	3	4	5 ●	6	7
Shravana Kr. Paksha Dvadashi 28:00+ Punarvasu 14:47	Pradosham Trayodashi 29:39+ Pushya 17:14 	Masa Shivaratri Chaturdashi full night Aslesha 19:15 	Amavasya Tarpanam Chaturdashi 06:51 Magha 20:49	Shravana Amavasya 07:36 P.Phalguni 21:57	Bhadrapada Sh. Paksha Prathama 07:54 U.Phalguni 22:40	Dvitiya 07:47 Hasta 23:00
8  GANESH CHATURTHI Tritiya 07:19 Chitra 23:00	9 Rishi Panchami Bhaiya Panchami Chaturthi 06:29 Panchami 29:21+ Svaati 22:41	10 Shashthi 27:53+ Vishaakha 22:02	11 Jyestha Gowri Ahvahana Saptami 26:07+ Anuraadha 21:05	12 Jyestha Gowri Puja Ashtami 24:04+ Jyestha 19:51	13 Jyestha Gowri Visarjana Navami 21:46 Mula 18:21	14 Dashami 19:16 P.shadha 16:38
15 Parivartini Ekadashi 16:39 U.shada 14:48	16 Soma Pradosham Vamana Jayanthi Dvadashi 14:01 Shravana 12:56 Sun: Kanya 14:28:17 	17 Trayodashi 11:28 Dhanishta 11:09	18 Satyanarayana Puja Anant Chaturdashi 09:09 Shatabhisha 09:36	19 ○ Shraddha Paksha starts Purnima Shraddha Prathama Shraddha Purnima 07:12 Prathama 29:45+ P.Bhadrapada 08:25	20 Bhadrapada Kr. Paksha Dvitiya Shraddha Dvitiya 28:55+ U.Bhadrapada 07:44	21 Tritiya Shraddha Tritiya 28:45+ Revati 07:39
22  Chaturthi Shraddham Sankathara Chaturthi Chaturthi 29:20+ Ashvini 08:15	23 Panchami Shraddham Panchami full night Bharani 09:33	24 Shasthi Shraddham Panchami 06:35 Krittika 11:31	25 Saptami Shraddham Shashthi 08:26 Rohini 14:00	26 Asthami Shraddham Saptami 10:42 Mrigashirsha 16:51	27 Ashtami 13:09 Aardra 19:49	28 Navami Shraddham Navami 15:34 Punarvasu 22:42
29 Dashami Shraddham Dashami 17:43 Pushya 25:16+	30 Ekadashi Shraddham Indira Ekadashi 19:25 Aslesha 27:23+					

**October
2013**



Shri Dwarkamai Vidyapeeth

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Bhadrapada - Ashvayuja

Kanya - Tula

Puruttasi - Aipaasi

SUN	MON	TUE	WED	THU	FRI	SAT
		1	2	3	4 ●	5
		Dvadashi Shraddham Bhadrapada Kr. Paksha Dvadashi 20:34 Magha 28:56+	Pradosham Masa Shivaratri Trayodashi Shraddham Trayodashi 21:08 P.Phalguni 29:55+ 	Chaturdashi Shraddham Chaturdashi 21:07 U.Phalguni 30:21+	Mahalaya Maha Amavasya Amavasya Shraddham Amavasya 20:34 Hasta 30:17+	SHARAD NARAVRATI Karidina Ashvayuja Prathama 19:33 Chitra 29:47+ 
6	7	8	9	10	11	12
Dvitiya 18:10 Svaati 28:58+	Tritiya 16:29 Vishaakha 27:53+	Chaturthi 14:34 Anuraadha 26:36+	Panchami 12:30 Jyeshtha 25:13+	Shashthi 10:20 Mula 23:45	DURGA ASTHAMI Chandi Homam Saptami 08:08 Ashtami 29:56+ P.shadha 22:17	MAHA NAVAMI Akhand Ramayan Navami 27:48+ U.shada 20:51
13	14	15	16	17	18 ○	19
DASHERA Dashami 25:46+ Shravana 19:30	Pasankusa Ekadashi 23:54 Dhanishta 18:19	Dvadashi 22:17 Shatabhisha 17:21	Pradosham Trayodashi 20:58 P.Bhadrapada 16:40 	Chaturdashi 20:04 U.Bhadrapada 16:22 Sun: Tula 02:26:17	SHARAD PURNIMA Satyanarayana Puja Purnima 19:37 Revati 16:30	Aashvayuja Kr. Paksha Prathama 19:43 Ashvini 17:09
20	21	 22	23	24	25	26
Dvitiya 20:22 Bharani 18:21	Tritiya 21:36 Krittika 20:06	Karwa Chauth Sankathara Chaturthi Chaturthi 23:22 Rohini 22:22	Panchami 25:32+ Mrigashirsha 25:02+	Shashthi 27: 59+ Aardra 27:57+	Saptami 30:28+ Punarvasu 30:54+	Ahoi Asthami Ashtami full night Pushya full night
27	28	29	30	 31		
Ashtami 08:47 Pushya 09:42	Navami 10:43 Aslesha 12:07	Dashami 12:06 Magha 13:59	Rama Ekadashi 12:48 P.Phalguni 15:12	DHANATERAS Pradosham Dhana Trayodashi Govatsa Dvadashi 12:47 U.Phalguni 15:44 		

November 2013



Shri Dwarkamai Vidyapeeth

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Ashvayuja - Karthika

Tula - Vrischika

Aipaasi - Kartikai

SUN	MON	TUE	WED	THU	FRI	SAT
					1 Kali Chaudash Masa Shivaratri Aashvayuja Kr. Paksha Trayodashi 12:04 Hasta 15:35	2 Diwali Deep Yagna Narak Chaturdashi Diwali Diwali Lakshmi Puja Amavasya Tarpanam Chaturdashi 10:43 Chitra 14:49
3 ● GUJARATI NEW YEAR Amavasya 07:50 Prathama 29:31+ Svaati 12:32	4 Bhaiya Duj Kartika Sh. Paksha Dvitiya 26:56+ Vishaakha 10:53	5 Tritiya 24:11+ Anuraadha 08:58	6 Nagul Chavithi Chaturthi 21:24 Jyeshtha 06:56 Mula 28:54+	7 Labha Panchami 18:42 P.shadha 26:59+	8  SKANDA SHASTHI Chhath Surya Shashthi 16:11 U.shada 25:17+	9 Saptami 13:57 Shravana 23:53
10 Ashtami 12:02 Dhanishta 22:51	 Veterans Day Navami 10:30 Shatabhisha 22:11	12 Dashami 09:23 P.Bhadrapada 21:56	13 DEVUTHI EKADASHI TULASI VIVAH Chaturmasaya Ends Ekadashi 08:41 U.Bhadrapada 22:06	14 Pradosham Dvadashi 08:25 Revati 22:42	15 Trayodashi 08:36 Ashvini 23:43	16 Annamalai Deepam Satyanarayana Puja Chaturdashi 09:13 Bharani 25:09+ Sun:Vrischika 01:15:04
 17 ○ KARTHIGAI DEEPAM Purnima 10:15 Krittika 27:00+	18 Kartika Kr. Paksha Prathama 11:44 Rohini 29:14+	19 Dvitiya 13:36 Mrigashirsha full night	 20 Sankathara Chaturthi Tritiya 15:48 Mrigashirsha 07:49	21 Chaturthi 18:15 Aardra 10:39	22 Panchami 20:49 Punarvasu 13:38	23 Shashthi 23:18 Pushya 16:36
24 Saptami 25:31+ Aslesha 19:21	25 Kalabhairav Jayanathi Ashtami 27:15+ Magha 21:42	26 Navami 28:21+ P.Phalguni 23:28	27 Dashami 28:42+ U.Phalguni 24:31+	 28 Thanksgiving Day Utpanna Ekadashi 28:14+ Hasta 24:47+	29 Dvadashi 26:58+ Chitra 24:17+	30  Shani Pradosham Shani Trayodashi 25:00+ Svaati 23:04

**December
2013**



Shri Dwarkamai Vidyapeeth

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Karthik - Margasira

Vrischika - Dhanus

Kartikai - Margazhi

SUN	MON	TUE	WED	THU	FRI	SAT
1 Masa Shivaratri Kartika Kr. Paksha Chaturdashi 22:25 Vishaakha 21:14	2 ● Amavasya Tarpanam Amavasya 19:22 Anuraadha 18:55	3 Margasira Sh. Paksha Prathama 16:01 Jyeshtha 16:19	4 Dvitiya 12:33 Mula 13:36	5 Tritiya 09:08 Chaturthi 29:55+ P.shadha 10:55	6 Panchami 27:03+ U.shada 08:28 Shravana 30:23+	7 Shashthi 24:40+ Dhanishta 28:47+
8 Saptami 22:52 Shatabhisha 27:46+	9 Ashtami 21:41 P.Bhadrapada 27:23+	10 Navami 21:08 U.Bhadrapada 27:37+	11 Dashami 21:13 Revati 28:25+	12 Geeta Jayanthi Mokshada Ekadashi 21:51 Ashvini 29:45+	13 Dvadashi 22:58 Bharani full night	14 Guru Charitra Parayan Pradosham Trayodashi 24:29+ Bharani 07:31
15 Dhanurmasa Begins Chaturdashi 26:20+ Krittika 09:38 Sun: Dhanus 15:54:05	 16 ○ Dattatreya Jayanthi Satyanarayana Puja Purnima 28:28+ Rohini 12:04	17 Margasira Kr. Paksha Prathama 30:48+ Mrigashirsha 14:43	18 Dvitiya full night Aardra 17:33	19 Dvitiya 09:17 Punarvasu 20:30	 20 Sankathara Chaturthi Tritiya 11:51 Pushya 23:29	21 Gayatri Havan Chaturthi 14:22 Ashlesha 26:22+
22 Uttarayana Begins Panchami 16:44 Magha 29:02+	23 Shashthi 18:45 P.Phalguni full night	24 Saptami 20:16 P.Phalguni 07:19	25 Christmas Ashtami 21:07 U.Phalguni 09:01	26 Navami 21:11 Hasta 10:02	27 Dashami 20:25 Chitra 10:15	28 Saphala Ekadashi 18:49 Svaati 09:38
29 Pradosham Dvadashi 16:28 Vishaakha 08:15 Anuraadha 30:12+	 30 Masa Shivaratri Trayodashi 13:29 Jyeshtha 27:36+	31 ● Marghazhi Moolam Amavasya Tarpanam Chaturdashi 10:00 Vakula Amavasya 30:14+ Mula 24:38+	Sai Murti in the picture is from Shri Gurusthan Sai Mandir, Northboro, MA. Go to www.shrigurusthan.org			



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INAUSPICIOUS RAHU KALAM FOR BOSTON

	Jan		Feb		Mar		Apr		May		Jun		Jul		Aug		Sep		Oct		Nov		Dec	
	Start	End	Start	End	Start	End	Start	End	Start	End	Start	End	Start	End	Start	End	Start	End	Start	End	Start	End	Start	End
1	14:04	15:12	10:43	11:58	10:32	11:56	08:02	09:37	12:41	14:26	08:56	10:49	07:06	09:00	14:38	16:26	17:38	19:16	15:28	16:56	11:10	12:27	15:01	16:11
2	11:48	12:56	09:28	10:43	09:07	10:32	15:59	17:34	14:27	16:12	18:21	20:14	16:35	18:29	11:02	12:50	07:49	09:27	12:33	14:00	09:53	11:10	08:05	09:15
3	12:57	14:06	15:44	16:59	16:10	17:35	12:47	14:23	10:55	12:41	07:03	08:56	12:48	14:42	09:15	11:02	15:58	17:35	13:59	15:26	15:17	16:33	13:52	15:01
4	10:40	11:49	08:11	09:27	07:40	09:05	14:23	16:00	09:08	10:55	16:29	18:22	14:42	16:35	18:11	19:58	12:42	14:19	11:05	12:32	07:39	08:55	11:34	12:43
5	09:32	10:41	14:30	15:46	14:46	16:12	11:10	12:47	18:00	19:47	12:42	14:36	10:55	12:48	07:29	09:16	14:19	15:56	09:39	11:05	13:59	15:15	12:43	13:52
6	15:17	16:25	11:58	13:14	11:55	13:21	09:33	11:09	07:20	09:07	14:36	16:29	09:02	10:55	16:22	18:09	11:05	12:42	16:49	18:15	11:27	12:43	10:26	11:35
7	08:23	09:32	13:15	14:31	13:21	14:47	17:38	19:15	16:15	18:02	10:49	12:43	18:28	20:21	12:49	14:35	09:29	11:05	08:14	09:40	12:42	13:58	09:18	10:27
8	14:09	15:18	10:41	11:58	10:28	11:55	07:53	09:31	12:41	14:28	08:56	10:49	07:10	09:03	14:35	16:21	17:28	19:04	15:21	16:46	10:12	11:27	15:01	16:10
9	11:51	13:01	09:24	10:41	09:01	10:28	16:02	17:40	14:28	16:16	18:24	20:18	16:35	18:28	11:03	12:49	07:54	09:30	12:31	13:55	08:58	10:13	08:11	09:19
10	13:01	14:11	15:51	17:09	17:16	18:43	12:45	14:24	10:53	12:40	07:02	08:56	12:49	14:42	09:18	11:03	15:50	17:26	13:55	15:19	15:11	16:25	13:53	15:01
11	10:42	11:52	08:04	09:22	08:31	09:59	14:24	16:02	09:04	10:52	16:31	18:25	14:42	16:34	18:04	19:49	12:40	14:15	11:06	12:30	07:45	08:59	11:37	12:45
12	09:33	10:43	14:35	15:53	15:50	17:18	11:06	12:45	18:06	19:54	12:44	14:38	10:57	12:49	07:34	09:19	14:14	15:48	09:42	11:06	13:55	15:09	12:46	13:54
13	15:23	16:33	11:58	13:17	12:53	14:22	09:26	11:05	07:14	09:03	14:38	16:32	09:05	10:57	16:17	18:02	11:05	12:39	16:40	18:03	11:28	12:41	10:30	11:38
14	08:22	09:33	13:17	14:36	14:22	15:51	17:44	19:23	16:18	18:07	10:50	12:44	18:26	20:18	12:48	14:32	09:31	11:05	08:20	09:43	12:41	13:55	09:23	10:31
15	14:14	15:25	10:39	11:58	11:24	12:53	07:44	09:24	12:40	14:30	08:56	10:50	07:14	09:06	14:32	16:15	17:18	18:52	15:15	16:37	10:15	11:28	15:03	16:11
16	11:54	13:05	09:19	10:39	09:54	11:23	16:05	17:45	14:30	16:19	18:27	20:21	16:33	18:25	11:04	12:48	07:59	09:32	12:29	13:51	09:03	10:16	08:16	09:24
17	13:05	14:16	15:58	17:18	17:22	18:52	12:44	14:24	10:51	12:40	07:02	08:56	12:50	14:41	09:21	11:04	15:43	17:16	13:51	15:13	15:06	16:19	13:56	15:03
18	10:43	11:55	07:57	09:17	08:22	09:52	14:24	16:06	09:01	10:51	16:34	18:28	14:41	16:32	17:56	19:39	12:37	14:10	11:07	12:29	07:52	09:04	11:41	12:48
19	09:32	10:43	14:39	16:00	15:53	17:23	11:02	12:43	18:11	20:01	12:45	14:39	10:59	12:50	07:39	09:22	14:09	15:41	09:46	11:07	13:53	15:05	12:49	13:56
20	15:30	16:41	11:58	13:19	12:51	14:22	09:19	11:01	07:09	09:00	14:40	16:34	09:08	10:59	16:11	17:53	11:05	12:37	16:31	17:52	11:29	12:41	10:34	11:42
21	08:20	09:32	13:19	14:40	14:22	15:54	17:49	19:31	16:22	18:13	10:51	12:46	18:22	20:13	12:46	14:28	09:34	11:05	08:26	09:47	12:41	13:53	09:27	10:34
22	14:20	15:32	10:36	11:58	11:19	12:51	07:35	09:18	12:41	14:32	08:57	10:52	07:19	09:09	14:28	16:09	17:09	18:39	15:09	16:29	10:19	11:30	15:06	16:13
23	11:56	13:08	09:13	10:35	09:47	11:19	16:08	17:51	14:32	16:23	18:29	20:23	16:30	18:21	11:05	12:46	08:04	09:35	12:28	13:48	09:08	10:19	08:20	09:28
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Differences in Festival dates between India and USA

Pundit Mahesh Shastriji

Panchang Ganitha and Siddhanta
mypanchang.com, seattlepandit.com

The Indian Calendar/Panchangam is used everywhere where Hindu people live. I even see people posting, "I want pambu Panchangam, but I live in the USA and it is not available". The question then arises: "Can Indian Panchangam be used outside of India?"

People usually align the Hindu festivals with the English dates based on the Indian calendar. They then think that if an Indian calendar says "Janmasthami" on a certain date, say September 2nd 2010, then it will appear as September 2nd everywhere in the world. The USA is 10:30 to 15:30 hours behind India, so some people will think it will also come the next day in the USA, i.e. September 3rd 2010. They also argue that their family priest in India has told them to celebrate on this particular date and according to him the Indian calendar will apply to all places in the world. This is a completely wrong assumption.

The English date and day (Sunday, Monday, Tuesday etc..) changes at midnight; whereas the Hindu date (or Tithi) and day does not change at midnight. Hindu days change at Sunrise. All days are from one Sunrise to another Sunrise. Sunday will start at one Sunrise and end at the next Sunrise.

The Hindu date (or Tithi -- depending on the position of the Sun and Moon at any given time) changes as celestial bodies move. It can change anytime between two Sunrises. That is to say that if Prathama Tithi ends today at 23:02 it does not mean that Dwitiya Tithi will end tomorrow at the same time. It can end at 18:00, 18:09 or 28:27 (anytime after 24 means after midnight but before the next Sunrise).

Now what's the Hindu date (Tithi)? It is simple. A Tithi is a lunar day, or the time it takes for the longitudinal angle between the Sun and the Moon to increase by 12°. Tithis begin at varying times of day and vary in duration from approximately 19 to 26 hours. So the maximum distance between the Sun and the Moon can be 360 degrees. If you divide them by 12 degrees that give you 30 equal parts. This means that we have 30 dates in the Hindu calendar divided between the bright half (Shukla Paksha, Waxing Moon), and the dark half (Krishna Paksha, Waning Moon).

Panchangam contains two types of calculations. One is based on the local coordinates like longitude and latitude (Sunrise, Sunset, Moonrise, Moonset, etc), and the other is based on geocentric planetary positions.

Sunrise, Sunset, Moonrise, Moonset times are always calculated for each and every place on the Earth. Local Sunrise, Sunsets are used to find the daily Rahukalam, Yamagandam, Gulikai, and Durmuhurtham times.

The other set of calculations are calculated from the center of the Earth (geocentric). The positions of heavenly bodies are calculated from the center of the Earth and hence they are geocentric. The planetary positions are first calculated from the center of the Sun (heliocentric) and then using the spherical trigonometry they are converted to the center of the Earth (geocentric). The Tithi, Nakshatra, Yoga, Karana and daily planetary positions are based on the positions of the Sun and Moon in the heavens and they are part of the astronomical phenomenon. These are astronomical phenomenon which happen instantly at the same moment on Earth, and hence the Tithi and Nakshatra will end at the same time all over the world. We have to, therefore, convert them to the local standard time of the specific country of interest. When an eclipse occurs and is visible all over the world, the time of occurrence is converted into each country's local time zone. The planets do not wait for Sunrise or Sunset at the particular place. They just keep moving, like Earth is moving around the Sun.

These planetary positions of the Sun and the Moon are computed based on the local time (longitude, latitude) converted to the Universal Time. The Tithi end time is also calculated in the Universal Time which is then converted to the local time of the place. The planets are calculated from the center of the Earth and their positions at the given time will be the same all over the world. In the same way, whenever any celestial event occurs we need to convert it to our local time zone. Indian Panchang makers convert this to Indian time. The same way we need to convert it to our time zone for America (PST/PDT, CST/CDT, MST/MDT, EST/EDT). After adding the time difference we get the resulting English date and time when they end. Hence, when the calendar is made for India the date they mention is when that Tithi will end as per the English date in India. If we take the same date and time use it anywhere in the world as it is then we will have wrong results.

For example: On October 17th 2008 the Ashwayuja (Ashwin) Krishna Paksha/ Poornimant Kartika Krishna Paksha Tithi Tritiya ends at 16:39:21 Indian Standard Time, and Chaturthi starts. That means at 16:00 hours there is Tritiya still prevailing in India. Now on October 17th 2008 in Vancouver, WA at the 16:00 hours we won't have Tritiya at that time. We already have Chaturthi started. Planets keep on moving... 13 hours have passed and the position of Sun and Moon have changed. So what time will Tritiya end in Vancouver? The time difference is 13 hours 30 minutes (with one of our Daylight Saving Time it gives the difference of 12 hours 30 minutes from IST). So, let's subtract 12 hours 30 minutes from the 16:39:21. That gives us 04:09:21 AM on October 17th. So on October 17th after that time we'll have Chaturthi Tithi and before we have Tritiya. The same way if Tithi ends at 8:39 AM on September 12 in India it will end at 20:09 PM on September 11th in Vancouver. The same way Western Australia is 8 hours ahead of GMT and hence the Chaturthi will end there at 12:09 PM on September 12th. The planets do not wait for the appropriate Tithi to arrive on some English date at any location in the world. If it did we would not have any days and nights (if it were to happen then celestial bodies would remain static in sky). The Earth is round and it keeps moving, so we have days and nights. It does not wait for Tithi or festivals. Time never waits for anyone. It goes on. The Sun does not rise instantly at the same time all over the world. Hence we need to convert the Tithi, Nakshatra, Yoga, and Karana time to local standard time. Now we know what time a given Tithi ends, so now it is time to decide festival dates for each region.

How festivals are determined? The usual rule to observe a festival for a particular day is to check which Tithi prevails at Sunrise time. Each festival has different rules of observance. For example: Ganesh Chaturthi. Sankathara (Sankshathi Chauth) Chaturthi, Janmashtami, Mahashivaratri, Karwa Chauth, etc... For example Ganesh Chaturthi has to be observed when the Chaturthi Tithi is observed during the 8th/15th part of the dinmana or the 3/5th part of the dinmana. The dinmana is the difference between local Sunset and Sunrise on the same day. If Chaturthi is not prevailing during that period then take the second day. Likewise for the Karwa Chauth and the Sankathara Chaturthi the Chaturthi Tithi must be prevailing during the moonrise time, if it does not prevail then take the day where it prevails during the sunrise. Rules to determine Shradha Tithi are different.

For example, if one Tithi is observed at moonrise in India it may or may not exist during moonrise on the same day in a different part of the world. It may be very well observed on the previous day if you are in America or the next day if you are in Japan, Fiji, Australia and other countries. America is behind India in terms of time. To arrive at the time in India we need to subtract the time from Indian time and hence festivals could arrive a day early in USA but not later. For example if a total lunar eclipse is visible in India at 5:00 AM it will happen on the previous day in the USA.

For these reasons Indian Panchangam you buy in India cannot be used outside of India.