



Botany Fest

2020

Concept By

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South Dang Forest Division

Compiled By

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Designed by

GRAFIK, Ahmedabad



2021

January						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

February						
S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28						

March						
S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

April						
S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

May						
S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

June						
S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

July						
S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

August						
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

September						
S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

October						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

November						
S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

December						
S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	



Botanical Name:

Cuphea hyssopifolia

Family:

Lythraceae

Common Names:

Mexican/ false heather

Interesting Facts:

The generic name is derived from the Greek word *κυφος* (kyphos), meaning "bent," "curved," or "humped." The Latin word *hyssopifolia* means "hyssop-leafed".

Native to Mexico and grows about 60cm height. It produces numerous small flowers and color ranges from purple, lavender to white.

The plant has gained Royal Horticultural Society's Award of Garden Merit.

January

2020

MON		13	27
TUE		14	28
WED	1	15	29
THU	2	16	30
FRI	3	17	31
SAT	4	18	
SUN	5	19	
MON	6	20	
TUE	7	21	
WED	8	22	
THU	9	23	
FRI	10	24	
SAT	11	25	
SUN	12	26	

14- Makar Sankranti
26- Republic Day



Botanical Name:

Angelonia salicariifolia

Family:

Plantaginaceae

Common Names:

Angel mist, Monkey face,
Summer snapdragon,
Willow leaf angelon.

Interesting Facts:

The name of the genus comes from the local one “angelon” used in Venezuela; the specific name is the combination of the Latin adjective “salicarius, a, um” = similar to the willow, and of the substantive “folium, ii” = leaf, with obvious reference. It is Native to Brazil and Venezuela. It is a perennial herb, covered with sticky hairs. The flowers are double lipped and variegated. They look like snapdragons. They attract butterflies, bees and humming birds. The shiny and glossy leaves look like willow leaves. They are aromatic and have a mild apple fragrance.

February

2020

MON		3	17
TUE		4	18
WED		5	19
THU		6	20
FRI		7	21
SAT		8	22
SUN		9	23
MON		10	24
TUE		11	25
WED		12	26
THU		13	27
FRI		14	28
SAT	1	15	29
SUN	2	16	

21- Maha Shivratri



Botanical Name:

Averrhoa carambola

Family:

Oxalidaceae

Common Names:Carambola, Star fruit,
Kamrakh.**Interesting Facts:**

The Portuguese word “carambola,” was first used in 1598, and was taken from Marathi “karambal”, which was derived from Sanskrit “karmaphala.”

It is Native to Southeast Asia (Indonesia). The green leaflets are sensitive to light and fold inward at night. It has small, pink colored flowers with a dark-red heart. The carambola plant will flower and fruit four times yearly. When sliced in cross section a perfect star is formed.

March

2020

MON		9	23
TUE		10	24
WED		11	25
THU		12	26
FRI		13	27
SAT		14	28
SUN	1	15	29
MON	2	16	30
TUE	3	17	31
WED	4	18	
THU	5	19	
FRI	6	20	
SAT	7	21	
SUN	8	22	

03 - Peach Blossom Day
12 - Plant a Flower Day

10- Dhuleti
21- Cheti Chand



Botanical Name:
Cayaponia laciniosa

Family:
Cucurbitaceae

Common Names:
Shivlingi

Interesting fact:
Shivlingi name owes to the shape of seeds. The plant is considered to be a boon for those not having child. In Ayurveda herb used traditionally as an aphrodisiac and pro-fertility compound, touted to increase masculinity and enhance youthfulness during aging. It belongs to the category of Vrishya rasayana alongside Anacyclus Pyrethrum.

April 2020

MON		13	27
TUE		14	28
WED	1	15	29
THU	2	16	30
FRI	3	17	
SAT	4	18	
SUN	5	19	
MON	6	20	
TUE	7	21	
WED	8	22	
THU	9	23	
FRI	10	24	
SAT	11	25	
SUN	12	26	

13 - International Plant Appreciation Day
19 - Primrose Day

2 - Rama Navami
10 - Good Friday
14 - Dr Ambedkar Jayanti



Botanical Name:

Strobilanthes callosa

Family:

Acanthaceae

Common Names:

Karvy

Interesting Facts:

The name strobilanthes is derived from the latin words 'strobilos' meaning cone and 'anthos' meaning flower or shoot. Callosa name also derived from latin words 'Callum' meaning Hard skin.

The plant was first discovered by Nees, a resident Britisher of Mumbai in the last century. Most of these species of Strobilanthes show an unusual flowering behavior, varying from annual to 16-year blooming cycles. In summer it appear as a maze of bone-dry sticks which are collected by local communities to build walls – the sticks, being straight, are tied next to one another upon which a layer of mud and dung is plastered.

May

2020

MON		10	24
TUE		11	25
WED		12	26
THU		13	27
FRI		14	28
SAT	1	15	29
SUN	2	16	30
MON	3	17	31
TUE	4	18	
WED	5	19	
THU	6	20	
FRI	7	21	
SAT	8	22	
SUN	9	23	

22 - International Day for Biological Diversity

24 - Eid al-Fitr



Botanical Name:
Caesalpinia bonduc

Family:
Caesalpinaceae

Common Names:
Yellow Nicker, Kantkarej

Interesting Facts:
It is a tropical tree with large prickly pods of seeds that resemble beans and are used for jewelry and rosaries. The branches are armed with hooks and straight hard yellow prickles. Plant is also known as “Kankachiyo” wherein the seed look like egg of crow in the nest.

June

2020

MON		8	22
TUE		9	23
WED		10	24
THU		11	25
FRI		12	26
SAT		13	27
SUN		14	28
MON	1	15	29
TUE	2	16	30
WED	3	17	
THU	4	18	
FRI	5	19	
SAT	6	20	
SUN	7	21	

05 - World Environment Day



Botanical Name:

Ludwigia octovalvis

Family:

Onagraceae

Common Names:

Willow Primrose, false primrose

Interesting Facts:

Ludwigia is a genus of perennial herbs chiefly of tropical or warm regions that have 4-parted flowers and a short capsular fruit. The species epithet octovalvis derives from the Latin "oct(o)(i)" meaning "eight" and "valv" meaning "a folding door, a valve" referring to the eight valves of the fruit.

The plant is known for its anti-ageing properties. The roots float on the water covered with cottony mass, when submerged it even shows heliotropic movement.

July

2020

MON		6	20
TUE		7	21
WED		8	22
THU		9	23
FRI		10	24
SAT		11	25
SUN		12	26
MON		13	27
TUE		14	28
WED	1	15	29
THU	2	16	30
FRI	3	17	31
SAT	4	18	
SUN	5	19	



Botanical Name:
Verbascum chinense

Family:
Scrophulariaceae

Common Names:
Chinese Mullein, kalhar,
Gidar tamaku

Interesting Facts:
The genus name is derived from the Latin word "barbascum", meaning "bearded plant", in a reference to the hairy surfaces of the leaves, stems and bracts.

Verbascum is considered a major anti-inflammatory herb to treat coughs, colds, sore throat, bronchitis, headache and diarrhoea. According to herbalists, verbascum tea helps with digestive problems. This is an exception to the family of Scrophulariaceae wherein the flowers are not irregular but are regular.

August 2020

MON	31	3	17
TUE		4	18
WED		5	19
THU		6	20
FRI		7	21
SAT		8	22
SUN		9	23
MON		10	24
TUE		11	25
WED		12	26
THU		13	27
FRI		14	28
SAT	1	15	29
SUN	2	16	30

3 - Raksha Bandhan
11 - Krishna Janmashtami

15 - Indian Independence Day
17 - Parsi New Year's Day
22 - Ganesh Chaturthi



Botanical Name:
Hemidesmus indicus

Family:
Apocynaceae

Common Names:
Anant-vel, Indian Sarsaparilla,
Sariva, Upalasari

Interesting Facts:
Anantamool literally means,
endless root. Sariva is an
exclusive solution for the
treatment of elephant foot.

September 2020

MON		14	28
TUE	1	15	29
WED	2	16	30
THU	3	17	
FRI	4	18	
SAT	5	19	
SUN	6	20	
MON	7	21	
TUE	8	22	
WED	9	23	
THU	10	24	
FRI	11	25	
SAT	12	26	
SUN	13	27	

16 -International Day for the Preservation of the Ozone Layer



Botanical Name:
Leea macrophylla

Family:
Vitaceae

Common Names:
Hathikana, Leea

Interesting Facts:
It is native to India and cultivated in E. Asia - southwest China, India, Myanmar, Thailand, Cambodia, Laos, and Vietnam.

Hathikana, literally meaning, is having elephant ears. The leaves are like elephants ears. Leaves are eaten as famine food.

October 2020

MON		12	26
TUE		13	27
WED		14	28
THU	1	15	29
FRI	2	16	30
SAT	3	17	31
SUN	4	18	
MON	5	19	
TUE	6	20	
WED	7	21	
THU	8	22	
FRI	9	23	
SAT	10	24	
SUN	11	25	

2 - Gandhi Jayanti
25 - Dussehra

04 - World Animal Day



Botanical Name:
Malpighia coccigera

Family:
Malpighiaceae

Common Names:
Miniature Holly, Singapore
Holly.

Interesting Facts:
It is native to the West Indies.
The name, Malpighia, is used
to honor Marcello Malpighia
(1628-1693). He was a
distinguished naturalist at
Bologna, Italy.

November 2020

MON		9	23
TUE		10	24
WED		11	25
THU		12	26
FRI		13	27
SAT		14	28
SUN	1	15	29
MON	2	16	30
TUE	3	17	
WED	4	18	
THU	5	19	
FRI	6	20	
SAT	7	21	
SUN	8	22	

14- Diwali



Botanical Name:
Thunbergia grandiflora

Family:
Acanthaceae

Common Names:
Bengal Clock Vine, Blue
Trumpet Vine, Neel lata

Interesting Facts:

The Bengal Clock Vine has been called by some "the most beautiful vine in the world". The curious name clock vine comes from the fact that it twines around a support in a clockwise direction. It is a vigorous evergreen vine and native to northern India. The rope-like stems which can reach to the top of large structure or even cover a good sized tree.

December 2020

MON		7	21
TUE		8	22
WED		9	23
THU		10	24
FRI		11	25
SAT		12	26
SUN		13	28
MON		14	29
TUE	1	15	30
WED	2	16	31
THU	3	17	
FRI	4	18	
SAT	5	19	
SUN	6	20	

11 - International Mountain Day

25 - Christmas

