

**AN UPDATED CHECKLIST OF FLOWERING PLANTS FROM RAJE RAMRAO  
MAHAVIDYALAYA CAMPUS, JATH (MAHARASHTRA) INDIA**

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***Abstract:** Studies on the flora of Raje Ramrao Mahavidyalaya campus, Jath was conducted from December, 2010 to June, 2024. A total of 482 species representing 345 genera belonging to 92 families were collected, identified and enumerated. A total of 273 genera representing 345 species identified are dicotyledons and 99 species of 72 genera and 18 families are monocotyledons. Considering the rapidly changing land use in the campus for building and road construction, much attention should be paid towards the conservation of both flora and fauna, for which the present survey provides baseline data.*

**Key words:** Enumeration, Flowering Plants, Raje Ramrao Mahavidyalaya, Campus, Conservation, Jath.

**INTRODUCTION:**

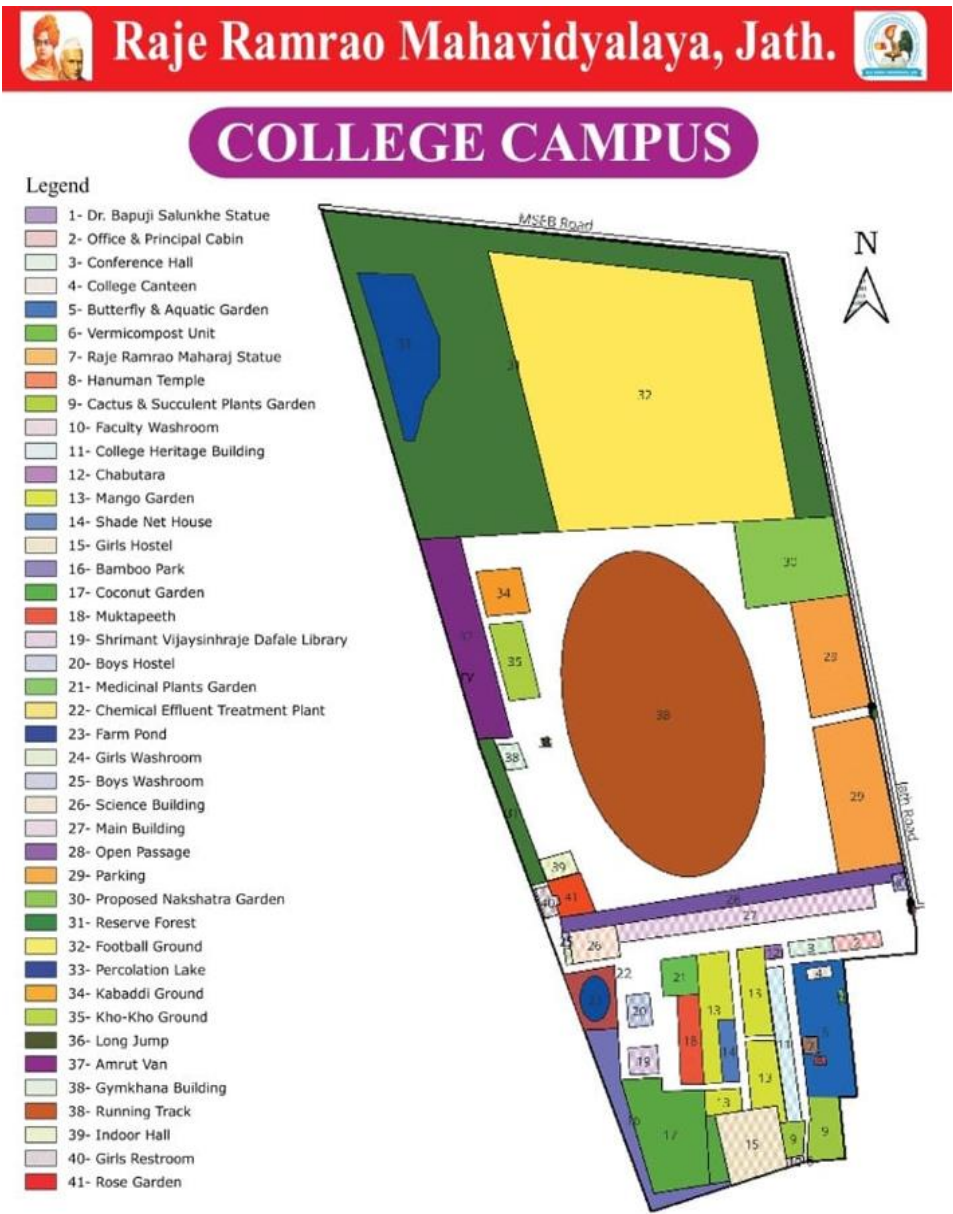
A very little attention has been paid to study the floristic diversity of Sangli District including Jath Tahsil. So, till today no authentic Flora of Sangli District and Jath Tahsil have been published. Cooke (1901-08) has reported very few plants from Sangli district in 'Flora of the Presidency of Bombay'. Mahajan and Vaidhya (1987) have recorded about 110 plant species from Petlond region of Sangli District, while Kate (1987) has reported 52 plant species from Sangli city. Sharma *et al.*, (1996), Singh and Karthikeyan (2000) and Singh *et al.* (2001) have reported 47 species from Sangli District in the 'Flora of Maharashtra' published by BSI in 3 volumes. Bachulkar and Awale (2009) have reported 365 plant species from Sagarshwar Wild Life Sanctuary. Awale *et al.* (2011) have published arboreal flora of Sangli-Miraj-Kupwad City Corporation and reported 210 tree species. Sathe *et al.* (2009) investigated the comparative studies on floristic diversity of three sacred groves, *viz.* Arewadi, Banali and Raiwadi from arid zone of Sangli district and reported 264 angiosperm plant species belonging to 67 families. Recently Awale (2014) has carried out floristic studies of Sangli District and reported 1541 angiosperm plant species belonging to 164 families of which 1253 are dicotyledons belonging to 135 families and 288 are monocotyledons belonging to 29 families. Lavate *et al.* (2018) have enumerated 318 species of the

angiosperms from the campus of Rajee Ramrao Mahavidyalaya, Jath. During last five years there is progressive increase in species number due to plantation programmes. The present work has been undertaken which deals with the floristic diversity of flowering plants of campus in the former sense, *i.e.*, the number of individual species in the area.

**MATERIAL AND METHODS:**

**Study Area:**

Rajee Ramrao Mahavidyalaya, Jath (run by Shri Swami Vivekanand Shikshan Santha, Kolhapur and named after Shrimant Rajee Ramrao Dafale the former prince of Jath Sansthan) was formally inaugurated in June, 1969. Rajee Ramrao Mahavidyalaya is located near Sunetra Colony behind the Palace on Jath-Sangli road in Jath City, Maharashtra, India. It is located between 17° 03'01.5" N latitude and 75° 11' 58.8" E longitude (Fig.1).



**Fig.1: Map showing Rajee Ramrao Mahavidyalaya, Jath Campus**

A study on the flora of Raje Ramrao Mahavidyalaya campus, Jath was conducted from December, 2010 to June, 2024 in different seasons to observe and collect the angiospermic species. Specimens were identified by using various regional and national floras and available literature of Bentham & Hooker (1862-83), Cooke (1901-1908); Kate (1987); Gopaldaswamiengar (1991); Naik (1998); Sharma, *et al.*, (1996); Singh and Karthikeyan, (2000); Singh *et al.*, (2004); Yadav and Sardesai (2002); Bhagat *et al.*, (2008); Chetty *et al.*, (2008), Chaudhary *et al.* (2012), Awale (2014) and Gaikwad and Garud (2015). Identification was confirmed by the plant expert Taxonomists of Department of Botany Shivaji University, Kolhapur and its affiliated Mahavidyalaya's. In the enumeration the sequence of families has been followed as per Bentham and Hooker's classification system. The nomenclature has been based on the latest taxonomic literature for each species; botanical name is followed by local name, Habit and period of flowering-fruiting (**Table 1**).

**RESULTS AND DISCUSSION:** The present work on angiospermic flora of Raje Ramrao Mahavidyalaya Campus, Jath reports 482 species of angiosperms representing 345 genera belonging to 92 families (Table 1). Out of 482 species, 345 species are of dicotyledons and 99 species are of monocotyledons (Table 2). Out of 482 flowering plants 223 species (46.26 %) are wild / naturalized plant species and 259 species (53.73 %) are cultivated & ornamental plants. The 08 dominant and most diverse families in terms of number of species in our campus include Leguminosae (101 species), Poaceae (42 species), Asteraceae (23 species), Euphorbiaceae (21 species), Apocynaceae (23 species), Acanthaceae (14 species), Lamiaceae (13 species), Solanaceae (12 Species), Convolvulaceae and Moraceae (each 10 species), Agavaceae and Malvaceae (each 09 species), and Commelinaceae (08 species). The most dominant family is Leguminosae representing 101 species representing 34 genera (**Table 3, Fig.3**).

**CONCLUSION:** The present study revealed that the angiospermic flora showed great diversity in Raje Ramrao Mahavidyalaya Campus, Jath with 482 species of angiosperms belonging to 92 families. RRM Campus area is with low rainfall, high temperature and consequently poor soil. Still the plant species showed great adaptability in drier and hot climate. Plant species of RRM Campus has been the main threats from cutting the plants for building, road or pathway construction and firewood. RRM Campus has undergone rapid developmental changes and a decline in vegetation. More than 900 trees of 103 species have been cultivated and conserved by providing water through drip irrigation and maintained through NSS, NCC and all other departments. We have made separate zones like Butterfly Garden, Aquatic Plant Garden, Tulsi Vrindavan, Cacti and Succulent Garden, Mango Garden, Coconut Garden, Bamboo Park, Lawns, Medicinal Plant Garden, Rose Garden, Amrut Van, Wild Forest etc. for cultivation of plant species including some rare,

endangered and threatened plants. Two varieties of *Ceropegia bulbosa* var. *bulbosa* and *lushii* are occurring naturally in wild forest area. Construction of Shade-Net-House is helpful to develop seedlings and saplings of rare, endangered and threatened species of wild, cultivated and medicinal plant species. We have constructed an artificial wetland in the campus through special camp of NSS held during 9 to 15, January, 2017. This wetland is useful for the growth of aquatic as well as amphibious floral as well as faunal components seasonally such as grasses, sedges, *Typha*, Reeds, frogs, fishes, birds, phytoplanktons and zooplanktons. Also, we have constructed farm pond in which rain water is harvested and excess water is used to recharging borewell. The percolated water tank and farm pond helps to recharge ground water table which is very beneficial in summer season to provide drinking water and also to save plant species.

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**Table 2:** Total number of Families, genera and Species

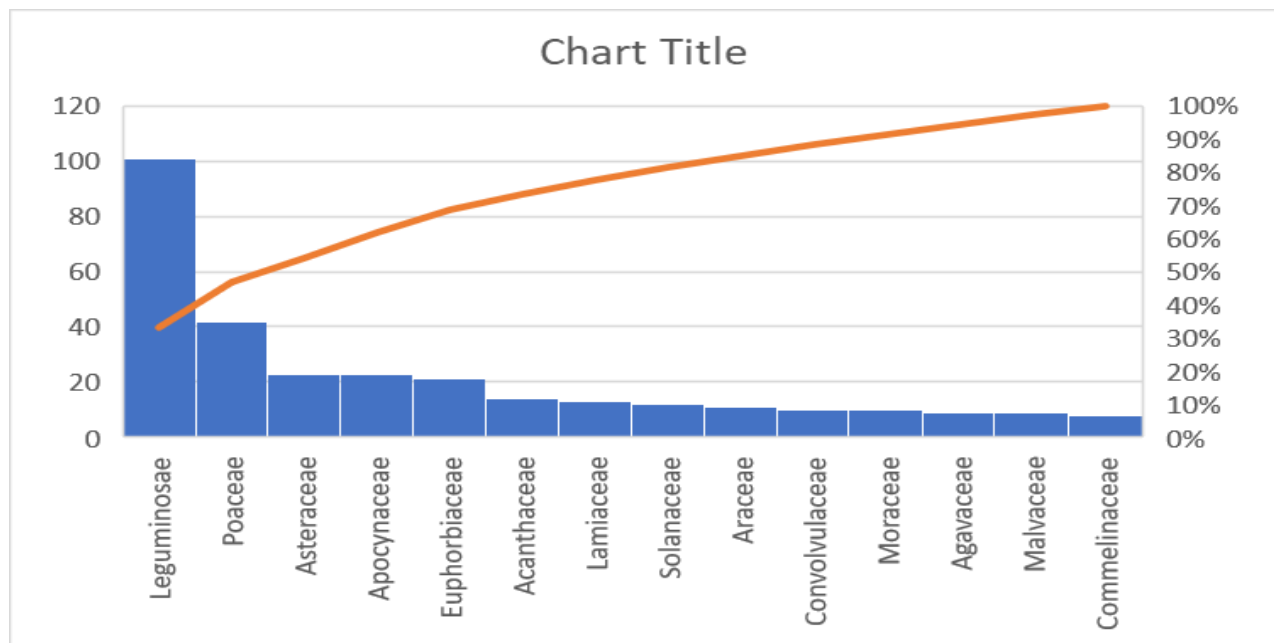
Groups	Families		Genera		Species	
	3 <sup>rd</sup>	4 <sup>th</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
<b>NAAC Cycle</b>	3 <sup>rd</sup>	4 <sup>th</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	3 <sup>rd</sup>	4 <sup>th</sup>
<b>Dicotyledons</b>	57	74	180	273	248	383
<b>Monocotyledons</b>	12	18	52	72	70	99
<b>Total</b>	<b>69</b>	<b>100</b>	<b>232</b>	<b>345</b>	<b>318</b>	<b>482</b>

**Table 3:** Dominant Family wise Species Count.

Families	No. of Species
Leguminosae	101
Poaceae	42
Asteraceae	23
Apocynaceae	23
Euphorbiaceae	21
Acanthaceae	14
Lamiaceae	13
Solanaceae	12
Araceae	11
Convolvulaceae	10
Moraceae	10
Agavaceae	09
Malvaceae	09
Commelinaceae	08



**Fig.1: Histogram of Dominant Family wise Species Count**



## REFERENCES

- Awale VB (2014)** *Floristic studies of Sangli District*. Ph.D. thesis submitted to Shivaji University, Kolhapur, M.S., India. Pp.756.
- Awale V, Bachulkar-Cholekar M, Prathamshetty V (2011)** Arboreal flora of Sangli-Miraj and Kupwad City Corporation, Maharashtra. *Life Sci. Bulletin*, 8(1):39-45.
- Bachulkar MP and Awale V (2009)** *Flora of Sagarshwar Wild Life Sanctuary*. Nisarga Mitra, Kolhapur.
- Bentham G and Hooker JD (1862-1883)** *Genera Plantarum*. London, 3 vols.
- Bhagat RB, ShimpaleVB and Deshmukh RB (2008)** *Flora of Baramati*. Rani Bhagat. Pp. 1-449.
- Bhat KG (2011)** *Palms of Karnataka*. Taxonomy Research Centre, Department of Botany, Poorna Pranja College, Udupi.
- Chetty KM, Shivaji K and Rao, KT (2008)** *Flowering plants of Chittoor District, Andhra Pradesh, India*. Students Offset Printers. Pp. 1-600.
- Chaudhary, LB, Jana Venkata S, Kuma A, Bajpai O, Tiwari R and Murthy GVS (2012)** Synopsis of the Genus *Ficus* L. (Moraceae) in India. *Taiwania*, 57(2): 193- 216.
- Cooke T. (1901-1908)** *The Flora of the Presidency of Bombay*. London Vol. I-III, Reprinted in 1958. BSIPublication, Kolkata ‘Calcutta’.
- Gaikwad, SP and Garad KU (2015)** *Flora of Solapur District*. Shivaji University Publication, Kolhapur.
- Gopalswamiengar KS (1991)** *Complete Gardening in India*. (eds. Parthasarathy G and Parthasarathy M.) pp. 1-1035.

- Kate YG (1987)** *Gazetteer of India: Maharashtra State*. Botany Part-IV (eds. Mahabale TS and KK Choudhari) Botany and Flora of Maharashtra. 582-587.
- Lavate RA, Khot VV, Sathe SS and Jagtap MA (2018)** Enumeration of flowering plants from Raje Ramrao Mahavidyalaya campus, Jath (Maharashtra) India, *Int. J. of. Life Sciences*, Special Issue, **A10**: 29-42.
- Mahajan SD and Vaidhya PB (1987)** *Gazetteer of India: Maharashtra State*. Botany Part -IV. (eds. Mahabale, T.S. and K.K. Chaudhari) Botany and Flora of Maharashtra. Pp. 580-581.
- Naik VN (1998)** *Flora of Marathwada* Vol. I & II. Amrut Prakashan, Aurangabad.
- Sathe SS, Lawate RA and Shimpale VB (2012)** Studies on floristic diversity of three sacred groves from arid region of Sangli District (Maharashtra). *J. Eco. Tax. Bot.* 36(1):90-101.
- Sharma BD, Karthikeyan S and Singh NP (1996)** *Flora of Maharashtra State, Monocotyledon*, B.S.I. Publ. Kolkata 'Culcutta'.
- Singh NP and Karthikeyan S (2000)** *Flora of Maharashtra State. Dicotyledons* : Vol.- I. B.S.I. Publ. Kolkata 'Culcutta'.
- Singh NP, Lakshminarasimhan P, Kartikeyan Sand Prasanna PV (2004)** *Flora of Maharashtra State- Dicotyledons*, Vol.- II., B.S.I. Publ. Kolkata 'Culcutta'.
- Sathe SS, Patil AA and Awale VB (2008)** Angiosperm diversity of Shukacharya Hills (Maharashtra) *Ecol. Env. and Cons.* 14(2-3): 357-362.
- The International Plant Name Index (IPNI)**. Published on Internet <http://www.ipni.org>.
- The Plant List: A working list of Plant Species.** <http://www.theplantlist.org/browse/A/>.
- Yadav SR and Sardesai MM (2002)** *Flora of Kolhapur District*. Shivaji University Publication, Kolhapur.

**Table 1: Checklist of Angiospermic flowering plants of Raje Ramrao Mahavidyalaya Campus, Jath**

Sr. No.	Family & Botanical Name	Local Name	HB	Flowers & Fruits
A]	<b>DICOTYLEDONS</b>			
1)	<b>Ranunculaceae</b> Juss.			
1	<i>Clematis heynei</i> M.A. Rau & al.	E: Deccan Clematis M: Ran-Jai	C	Sept.-Nov.
2)	<b>Magnoliaceae</b> Juss.			
2	<i>Magnolia champaca</i> (L.) Baill. ex Pierre Syn. <i>Michelia champaca</i> L.	Chapha, Sonchapha, Pivala Chapha	T	April-Sept.
3)	<b>Annonaceae</b> Juss.			
3	<i>Annona reticulata</i> L.	Ramphal	MT	Mar.-July
4	<i>Annona squamosa</i> L.	Sitaphal	ST	May-Aug
5	<i>Artabotrys hexapetalous</i> (L. f.) Bhandari	Hirava Chapha	S	Th. Yr.
6	<i>Monoon longifolium</i> (Sonn.) B. Xue & R.M.K. Saunders var. <i>pendula</i>	Ashok	T	Feb.-Aug.
7	<i>Monoon longifolium</i> (Sonn.) B. Xue & R.M.K. Saunders var. <i>angustifolia</i>	Khota Ashok	T	Feb.-Aug.
4)	<b>Menispermaceae</b> Juss.			
8	<i>Cocculus hirsutus</i> (L.) W. Theob.	Wasan Vel, Jaljamni, Taan	C	Feb.-May.
9	<i>Tinospora cordifolia</i> (Willd.) Miens ex Hook	Amrut Vel, Gul Vel, Guduchi Vel	C	Jan.-Aug.
10	<i>Tinospora sinensis</i> (Lour.) Merr	Amrut Vel, Gul Vel, Guduchi Vel	WC	Aug.-Jan.
5)	<b>Nymphaeaceae</b> Salisb.			
11	<i>Nymphaea nouchali</i> Burm.	E: Pink Waterlily M: Kamal	H	Th. Yr.
12	<i>Nymphaea pubescens</i> Roxb. Ex Salisb.	Kumud	H	Th. Yr.
13	<i>Nymphaea rubra</i> Roxb. ex Andrews	Kumud	H	Th. Yr.
14	<i>Nelumbo nucifera</i> Gaertn.	Kamal	H	Th.Yr.
6)	<b>Papaveraceae</b> Juss.			
15	<i>Argemone mexicana</i> L.	Pivala Dhotra	H	Th. Yr.
7)	<b>Brassicaceae</b> Burnett			
16	<i>Brassica juncea</i> (L.) Czern. & Coss.	Mohari, Sarsoo	H	Mar.-May.
8)	<b>Cleomaceae</b> Bercht. & J. Presl.			
17	<i>Cleome gynandra</i> L.	Pandhari Tilwan	H	Aug.-Feb.
18	<i>Cleome simplicifolia</i> Camb.) Hook. f. & Thomson	Gawati Tilwan	H	July-Nov.
19	<i>Cleome viscosa</i> L.	Pivali Tilwan	H	Th. Yr.
9)	<b>Capparaceae</b> Juss.			
20	<i>Capparis zeylanica</i> L.	Waghathi	WC	Dec.-May
10)	<b>Bixaceae</b> Endl.			
21	<i>Bixa orellana</i> L.	Shendari, Kesari	T	
11)	<b>Polygalaceae</b> Haffmann. & Link			
22	<i>Polygala arvensis</i> Willd	Sanjivani	H	June-Sept.
23	<i>Polygala erioptera</i> DC.	Gulpankhi	H	June- Jan.
12)	<b>Portulacaceae</b> Juss.			

24	<i>Portulaca grandiflora</i> Hook.	Chini Gulab	H	Th. Yr.
25	<i>Portulaca oleracea</i> L.	Ghol	H	Th. Yr.
26	<i>Portulaca pilosa</i> L.	Chighal		Jul.-Dec.
27	<i>Portulaca quadrifida</i> L.	Ranghol	H	Sept.-Feb.
28	<i>Portulaca umbraticola</i> Kunth	Wingpod Purslane, Portulaca	H	Jul.-Dec.
<b>13)</b>	<b>Elatinaceae</b> Dumort.			
29	<i>Bergia ammannioides</i> Roxb. ex Roth.	Waterwort	H	Oct.-Dec.
<b>14)</b>	<b>Clusiaceae</b> Lindl.			
30	<i>Calophyllum inophyllum</i> L.	Undi	T	Dec.-Feb.
31	<i>Garcinia indica</i> (Du Petite-Thou.) Choisy	Kokam, Ratamba	ST	Nov.-Feb.
32	<i>Mammea suriga</i> (Buch. -Ham. Ex Roxb.	Nagkeshar, Surang, Surangi	T	Feb.-Mar.
33	<i>Mesua ferrea</i> L.	Nag-Chapha/Nag-Keshar	T	Jan.-Oct.
<b>15)</b>	<b>Malvaceae</b> Juss.			
34	<i>Abelmoschus esculentus</i> (L.) Moench.	Bhendi	H	Th. Yr.
35	<i>Abutilon indicum</i> (L.) Sweet	Petari, Mudra	S	Aug.-Feb.
36	<i>Gossypium herbaceum</i> L.	Kapus	S	Th. Yr.
37	<i>Hibiscus rosa-sinensis</i> L.	Jaswand	S	Th. Yr.
36	<i>Malvastrum coromandelianum</i> (L.) Garcke	Chandiri, Bala	H	July-Oct.
39	<i>Sida acuta</i> Burm. f.	Tupkadi, Bala	H	Sept.-Feb.
40	<i>Sida rhombifolia</i> L.	Jangli methi	US	Sept.-Jan.
41	<i>Talipariti tiliaceum</i> (L.) Fryxell	M: Belapata	MT	Th. Yr.
42	<i>Thespesia populnea</i> (L.) Sol. ex Correa.	Gul Bhendi, Parosa Pimpal	T	Aug.-Jan.
<b>16)</b>	<b>Bombacaceae</b> Kunth.			
43	<i>Adansonia digitata</i> L.	Gorakh Chinch	T	Apr.-Sept.
44	<i>Ceiba pentandra</i> (L.) Gaerth.	Kate Savar	T	Feb.-May
<b>17)</b>	<b>Sterculiaceae</b> Bartl.			
45	<i>Hildegardia populifolia</i> (Roxb.) Schott & Endl.	E: Poplar Sterculia	T	
<b>18)</b>	<b>Tiliaceae</b> Juss.			
46	<i>Corchorus trilocularis</i> L.	Kadu-Chinch	H	Aug.-Feb.
<b>19)</b>	<b>Muntingiaceae</b> C. Bayer, M.W. Chase & M. F. Fay			
47	<i>Muntingia calabura</i> L.	Singapore Cherry	T	Th. Yr.
<b>20)</b>	<b>Zygophyllaceae</b> R. Br.			
48	<i>Balanites aegyptica</i> (L.) Delile	Hinganbet	ST	Nov.-Apr.
49	<i>Tribulus terrestris</i> L.	Sarata, Gokharu	H	Feb.-Nov.
<b>21)</b>	<b>Geraniaceae</b> Juss.			
50	<i>Monsonia senegalensis</i> Guill. & Perr.	Varsharani	H	Aug.-Sept.
<b>22)</b>	<b>Oxalidaceae</b> R. Br.			
51	<i>Oxalis corniculata</i> L.	Ambushi	H	Th. Yr.
<b>23)</b>	<b>Rutaceae</b> Juss.			
52	<i>Aegle marmelos</i> (L.) Correa	Bel	AT	Apr.-Sept.

53	<i>Citrus aurantifolia</i> (Christm.) Swingle	Limbu	ST	Th. Yr.
54	<i>Limonia acidissima</i> L.	Kavath	T	Mar.-Sept.
55	<i>Murraya koenigii</i> (L.) Spreng.	Kadi-Patta	ST	Jan.-July
56	<i>Murraya paniculata</i> (L.) Jack.	Kamani, Kunti	ST	June-Oct.
<b>24)</b>	<b>Simaroubaceae DC.</b>			
57	<i>Ailanthus excelsa</i> Roxb.	Ghod-limb, Maharukh	T	Nov.-Apr.
58	<i>Simarouba amara</i> Aubl.	Laxmitaru	T	Dec.-Feb.
<b>25)</b>	<b>Meliaceae Juss.</b>			
59	<i>Azadirachta indica</i> A. Juss.	Kadu Nimb, Nim, Limb	T	Feb.-Sept.
60	<i>Melia azedarach</i> L.	Bakana Limb, Limbara, Garad Limb	T	Apr.-Jul.
61	<i>Swietenia mahogani</i> (L.) Jacq.	Mahogani	T	Mar.-Oct.
<b>26)</b>	<b>Icacinaceae Miers.</b>			
62	<i>Nothapodytes nimmoniana</i> (Grah.) Mabb.	Ghanera, Amruta, Narkya	ST	Sept.-Feb.
<b>27)</b>	<b>Rhamnaceae Juss.</b>			
63	<i>Ziziphus mauritiana</i> Lam.	Bor, Ber	ST	Sept.-Jan.
64	<i>Ziziphus nummularia</i> (Burm.f.) Wight & Arn	Gangra, Bor, Ber	S	Sept.-Jan.
65	<i>Ziziphus xylopyrus</i> (Retz.) Willd.	Hadkibor, Ghatbor, Gutu	ST	Mar.-June
<b>28)</b>	<b>Vitaceae Juss.</b>			
66	<i>Cissus quadrangularis</i> var. <i>quadrangularis</i>	Four-angled vine, Veldt Grape	C	July-Sept.
67	<i>Cissus rotundifolia</i> Vahl.		C	July-Sept
<b>29)</b>	<b>Sapindaceae Juss.</b>			
68	<i>Dodonaea viscosa</i> subsp. <i>angustifolia</i> (L. f.) J.G. West	Bandukicha Pala, Baad	S	May-Jan.
69	<i>Sapindus trifoliatus</i> L.	Ritha	T	Oct.-Feb.
<b>30)</b>	<b>Anacardiaceae R. Br.</b>			
70	<i>Anacardium occidentale</i> L.	Kaju	T	Jan.-may
71	<i>Holigarna grahamii</i> (Wight) Kurz	Bibbi, Ran Bibba	T	Nov.-May
72	<i>Mangifera indica</i> L.	Amba	T	Sept.-Aug.
73	<i>Semecarpus anacardium</i> L.	Bibba, Bhilva	MT	Sept.-Jan.
<b>31)</b>	<b>Moringaceae Martinov</b>			
74	<i>Moringa oleifera</i> Lam.	Shevaga	MT	Th. Yr.
<b>32)</b>	<b>Leguminosae Juss.</b>			
75	<i>Abrus precatorius</i> L.	Gunj	TW	Th. Yr.
76	<i>Adenanthera pavonia</i> L.	Red Bead Tree, Sandalwood tree,	T	Mar.-Aug.
77	<i>Albizia lebbek</i> (L.) Benth.	Shirish	T	Apr.-Aug
78	<i>Alysicarpus luteovexillatus</i> Naik & Pokale		H	Oct.-Feb.
79	<i>Alysicarpus tetragonolobus</i> Edgew. Var. <i>tetragonolobus</i> Baker	Lal Shevra	H	July-Dec.
80	<i>Alysicarpus vaginalis</i> (L.) DC. var. <i>nummularifolius</i> Miq.		H	Sept.-Nov.
81	<i>Bauhinia purpurea</i> L.	Kanchan	T	Sept-Dec.
82	<i>Bauhinia racemosa</i> Lam.	Apta	ST	Aug. Oct.

83	<i>Bauhinia variegata</i> L.		MT	Aug. Oct.
84	<i>Butea monosperma</i> (Lam.) Taub.	Palas	T	Mar.-June
85	<i>Cajanus cajan</i> (L.) Huth	Tur	US	Sept.-Feb.
86	<i>Cassia fistula</i> L.	Bahava	MT	Mar.-Aug
87	<i>Clitoria ternatea</i> L.	Nili Gokarna	TS	Sept.-Dec.
88	<i>Crotalaria calycina</i> Schrank	Khulkhula	H	Aug.-Oct.
89	<i>Dalbergia sissoo</i> Roxb. ex DC.	Shisav, Shisamj	T	Mar.-June
90	<i>Delonix regia</i> (Bojer ex Hook.) Raf.	Gulmohar	T	Feb.-Nov.
91	<i>Erythrina variegata</i> L.	Pangira	T	Feb.-Mar.
92	<i>Dichrostachys cinerea</i> (L.) Wight & Arn.	Durangi Babhul	S	Apr.-Aug
93	<i>Gliricidia sepium</i> (Jacq.) Kunth	Giripushp, Undirmari	T	Feb.-Jun.
94	<i>Indigofera coerulea</i> var. <i>monosperma</i> (Santapau) Santapau	Kalakitaka	S	Nov.-Jan.
95	<i>Indigofera cordifolia</i> B.Heyne ex Roth	Godhadi	H	July-Nov.
96	<i>Indigofera linifolia</i> (L.f.) Retz.	Pandhar Phalli	H	July-Nov.
97	<i>Indigofera linnaei</i> Ali		H	June-Dec.
98	<i>Indigofera tsiangiana</i> Metcalf	Bhingule	H	Sept.-Dec.
99	<i>Indigofera trita</i> L.f.		US	Sept.-Nov.
100	<i>Lysiloma latisiliquum</i> (L.) Benth.	Subabhul	T	July-Oct.
101	<i>Mimosa pudica</i> L.	Lajalu	H	Mar.-Oct.
102	<i>Peltophorum pterocarpum</i> (DC.) Backer ex K. Heyne	Pitmohar, Sonmohar, Pitpapadi	T	
103	<i>Phyllodium longipes</i> (Craib) Schindl.	M: Sitechi Veni	S	Aug.-Sept.
104	<i>Pithecellobium dulce</i> (Roxb.) Benth.	Vilayati Chinch	T	Jan.-June
105	<i>Pongamia pinnata</i> (L.) Pierre	Karanj	T	Mar.-Aug.
106	<i>Prosopis cineraria</i> (L.) Druce.	Shami, Soundad	T	
107	<i>Prosopis juliflora</i> (Sw.) Raf.	Vedi-Babhul, Vilayati Shami	T	Aug.-June
108	<i>Rhynchosia minima</i> (L.) DC.	Dhakta Ranghevda	TH	Sept.-Feb.
109	<i>Samanea saman</i> (Jacq.) Merr.	Parjanya Vriksha	T	Mar.-July
110	<i>Saraca asoca</i> (Roxb.) Willd.	Sitecha Ashok	ST	Dec.-May
111	<i>Senna auriculata</i> (L.) Roxb.	Tarwad	US	Jan.-July
112	<i>Senna italica</i> Mill.	Bhui-tarwad	H	Nov.-Feb.
113	<i>Senna siamea</i> (Lam.) H. S. Irwin & Barneby	Kashid	T	May-Mar.
114	<i>Senna tora</i> (L.) Roxb.	Takala	H	Aug.-Dec.
115	<i>Senna uniflora</i> (Mill.) H. S. Irwin & Barneby	Takala	H	Aug.-Dec.
116	<i>Sesbania sesban</i> (L.) Merr.	Shevari	S	Aug.-Jan.
117	<i>Stylosanthes fruticosa</i> (Retz.) Alston	Habal	H	Sept.-Nov.
118	<i>Tamarindus indica</i> L.	Chinch	T	July-Nov.
119	<i>Tephrosia purpurea</i> (L.) Pers.	Unhali	US	Aug.-Dec.
120	<i>Tephrosia strigosa</i> (Dalzell) Santapau & Maheshw.		H	Aug.-Sept.
121	<i>Tephrosia subtriflora</i> Hochst. ex Baker		H	Sept.-Dec.
122	<i>Vachellia farnesiana</i> (L.) Wight & Arn.	Dev Babhul	S	Nov.-Feb.

123	<i>Vachellia leucophloea</i> (Roxb.) Maslin, Seigler & Ebinger	Hivar	T	Nov.-Feb.
124	<i>Vachellia nilotica</i> (L.) P.J.H.Hurter & Mabb.	Babhul	T	June-Feb.
125	<i>Vigna indica</i> T.M. Dixit, K.V. Bhat & S.R. Yadav.	Mukan	H	Aug.-Dec.
126	<i>Zornia gibbosa</i> Span.	Landgu	H	Aug.-Dec.
<b>33)</b>	<b>Rosaceae</b> Juss.			
127	<i>Pyrus malus</i> L.	Safarchand	MT	Oct.-Feb.
128	<i>Pyrus communis</i>	Naspati, Tang	T	July-Oct.
129	<i>Rosa damascena</i> Mill.	Gulab	S	Th. Yr.
130	<i>Rosa indica</i> L.	Deshi Gulab	S	Th. Yr.
<b>34)</b>	<b>Crassulaceae</b> J. St. Hil.			
131	<i>Bryophyllum delagoense</i> (Eckl. & Zeyh.) Schinz	Panphuti	H	Dec.-Jan.
132	<i>Bryophyllum pinnatum</i> (Lam.) Pers.	Panphuti	H	Jan.-Apr.
133	<i>Crassula ovata</i> (Mill.) Druce	Friendship Tree	S	
134	<i>Echeveria gibbiflora</i> DC	Swollen-Flower Echeveria	H	Feb.-Apr.
135	<i>Kalanchoe blossfeldiana</i> Poelln.	Kalanchoe, Flaming Katy	H	Oct.-Feb.
136	<i>Kalanchoe diagremoniana</i> Raym.-Hamet & H. Perrier	Mother of thousands	H	Dec.-Feb.
137	<i>Kalanchoe laxiflora</i> Baker	Milky widow's thrill, Mother of thousands		
138	<i>Kalanchoe gastonis-bonnieri</i> Raym.-Hamet & H. Perrier	Donkey Ears		
139	<i>Kalanchoe montana</i> Compton	E: Paddle Plant	H	
140	<i>Sedum adolphi</i> Raym.-Hamet			
141	<i>Sedum mexicanum</i> Britton		H	Feb.-June
<b>35)</b>	<b>Combretaceae</b> R. Br.			
142	<i>Combretum indicum</i> (L.) De Filippis	Madhumalati	StS	Th. Yr.
143	<i>Conocarpus lancifolius</i> Engl.	Lance leaf Buttonwood, Damas Tree	MT	
144	<i>Terminalia bellirica</i> (Gaertn.) roxb. (Bahera)	Behada	T	Mar.-May
145	<i>Terminalia catappa</i> L.	Deshi Badam	T	Mar.-Nov.
<b>36)</b>	<b>Myrtaceae</b> Juss.			
146	<i>Eucalyptus globulus</i> Labill.	Nilgiri	T	Feb.-May
147	<i>Eucalyptus rudis</i> Endl.	Nilgiri	T	Apr.-May.
148	<i>Pimenta dioica</i> (L.) Merr.	All Spice	MT	Apr.-July
149	<i>Psidium guajava</i> L.	Peru	ST	Th. Yr.
150	<i>Syzygium cumini</i> (L.) Skeels	Jambhul	T	Mar.-July
<b>37)</b>	<b>Lythraceae</b> J. St. Hil.			
151	<i>Ammannia baccifera</i> L.	Dadmari	H	Aug.-Apr.
152	<i>Punica granatum</i> L.	Dalimb	S	Aug.-Nov.
<b>38)</b>	<b>Passifloraceae</b> J. St. Hil.			
153	<i>Passiflora caerulea</i> L.	Krisna-Kamal	C	Th.Yr.
154	<i>Turnera subulata</i> Sm.	Flower, White Butter Cup	H	June-Aug.
<b>39)</b>	<b>Caricaceae</b> Dumort.			



155	<i>Carica papaya</i> L.	Papai	T	Th. Yr.
156	<b>Cucurbitaceae</b> Juss.			
157	<i>Cucumis melo</i> L.	Chhanii	H	Aug.-Nov.
158	<i>Cucumis prophetarum</i> L.	Kadu Indrayan	H	Apr.-Aug.
159	<i>Cucurbita maxima</i> Duch.	Tambda Bhopla	H	Aug.-Feb.
160	<i>Diplocyclos palmatus</i> (L.) C. Jeffrey.	Shivalingi	H	Aug.-Feb.
161	<i>Mukia maderaspatana</i> (L.) M. Roem.	Tuntani	H	Sept.-Dec.
41)	<b>Cactaceae</b> Juss.			
162	<i>Acanthocereus tetragonus</i> (L.) Hummelinck	Fairy Castle Cactus	S	Jul.-Sept.
163	<i>Cereus hexagonus</i>	Lady of the night cactus	S	
164	<i>Cereus repandus</i> (L.) Mill	Tindhari Nivdung	S	Sept.-Nov.
165	<i>Chamaecereus silvestrii</i> Britton & Rose			
166	<i>Cylindropuntia fulgida</i> (Engelm.) F.M.Knuth			
167	<i>Echinocactus grusonii</i> Hildm.	Barrel Cactus, Mother in Law's Cushion		
168	<i>Echinocereus nicholii</i> (L.D.Benson) B.D.Parfitt			
169	<i>Echinopsis tubiflora</i>			
170	<i>Epiphyllum macropterum</i> (Lem.) Britton & Rose	Bramha-Kamal	H	July-Jan.
171	<i>Ferocactus horridus</i>			
172	<i>Gymnocalycium baldianum</i> (Speg.) Speg.	Dwarf Chin Cactus	H	
173	<i>Harrisia boplandii</i> (Parm. Ex. Pfeiff.) Britton & Rose	Queen of the Night	S	Sept.-Nov.
174	<i>Hylocereus undatus</i> (Haw.) Britton & Rose	Dragon Fruit	S	May-Nov.
175	<i>Mammillaria beneckeii</i> Ehrenb.	Benecke's Nipple Cactus	S	
176	<i>Mammillaria hahniana</i> Werd	Old lady cactus	S	
177	<i>Nopalea cochenillifera</i> (L.) Salm. - Dyck	Nivdung	S	Mar.-June
178	<i>Nyctocereus serpentinus</i> (Lag. & Rodr.) Britton & Rose	Snake Cactus, Serpent Cactus	S	
179	<i>Opuntia elatior</i> Mill.	Phadya Nivdung	S	Aug.-Jan.
180	<i>Opuntia microdasys</i> (Lehm.) Pfeiff.	Angel's-Wings, Bunny Ears, Polka Dot Cactus		
181	<i>Parodia crassigibba</i> (F. Ritter) N.P. Taylor	Green Tomato Cactus	H	
182	<i>Peniocereus serpentinus</i> (Lag. & Rodr.) N.P.Taylor			
42)	<b>Aizoaceae</b> Martinov			
183	<i>Mesembryanthemum cordifolium</i> L. fil.	Baby Sun Rose	H	
184	<i>Trianthema portulacastrum</i> L.	Wasu	H	July-Jan.
43)	<b>Rubiaceae</b> Juss.			
185	<i>Canthium coromandelicum</i> (Burm.f.) Alston.	Kara, Karbit	AS	Apr.-Aug.
186	<i>Gardenia jasminoides</i> J. Ellis	Anant, Gandhroya, Gandhraj	MT	Th. Yr.
187	<i>Gardenia resinifera</i> Roth	Dikemali, Dikmali	S	Jan.-Sept.
188	<i>Catunaregam spinosa</i> (Thunb.)	Ghela	ST	Apr.-May

	Tirveng.			
189	<i>Coffea arabica</i> L.	Coffee	S	June-Dec.
190	<i>Hamelia patens</i> Jacq.	Chota Hamelia	ST	Aug.-Dec.
191	<i>Ixora coccinia</i> L.		S	Jan.-Nov.
192	<i>Mussaenda luteola</i> Delile		S	June-Sept.
193	<i>Oldenlandia corymbosa</i> L.	Pitpapda	H	Sept.-Nov.
194	<i>Oldenlandia diffusa</i> (Willd.) Roxb.		H	Aug.-Oct.
195	<i>Spermacoce articularis</i> L. F.	Madanghanti	H	Aug.-Nov.
196	<i>Spermacoce pusilla</i> Wall.	Tarakadal	H	Aug.-Nov.
<b>44)</b>	<b>Asteraceae Dumort.</b>			
197	<i>Acanthospermum hispidum</i> DC.	Landga	H	Aug.-Feb.
198	<i>Ageratum conyzoides</i> (L.) L.	Sahdevi	H	Aug.-Apr.
199	<i>Bidens biternata</i> (Lour.) Merr. & Sherff	Chikta	H	Aug.-Oct.
200	<i>Blainvillea acmella</i> (L.) Philipson	Akarkara, Pipulka	H	Aug.-Oct.
201	<i>Blumea axillaris</i> (Lam.) DC.	Buradi	H	Nov.-Jan.
202	<i>Chrysanthemum indicum</i> L.	Shevanti		
203	<i>Conyza bonariensis</i> (L.) Cronq. Syn. <i>Erigeron bonariensis</i> L.	Gurmar	H	Sept.-Mar.
204	<i>Gaillardia pulchella</i> Foug.		H	Nov.-Mar.
205	<i>Glossocardia bosvallia</i> (L.f.) DC.	Pithari	H	July-Dec.
206	<i>Grangea maderaspatana</i> (L.) Poir.	Machipatra	H	Dec.-May
207	<i>Lagascea mollis</i> Cav.	Jharwad	H	Th. Yr.
208	<i>Laphangium luteo-album</i> (L.) Tzvelev	Jersey Cudweed	H	Jan.-Mar.
209	<i>Launaea procumbens</i> (Roxb.) Ramayya & Rajgopal	Pathar	H	Oct.-Feb.
210	<i>Parthenium hysterophorus</i> L.	Congress	H	Sept.-Feb.
211	<i>Pulicaria wightiana</i> (DC.) C.B. Clarke	Sontikli	H	Sept.-Feb.
212	<i>Sonchus asper</i> (L.) Hill.	Mhatari	H	June-Oct.
213	<i>Sphagneticola trilobata</i> (L.) Pruski		H	Aug.-Feb.
214	<i>Synedrella nodiflora</i> (L.) Gaertn.	Chatak Chandani	H	Th. Yr.
215	<i>Tagetes erecta</i> L.	Zendu	H	Aug.-Dec.
216	<i>Tithonia diversifolia</i> (Hemsl.) A.Gray	Mexican sunflower	S	
217	<i>Tridax procumbens</i> (L.) L	Dagadipala	H	Th. Yr.
218	<i>Verbesina encelioides</i> (Cav.) Benth. & Hook.f. ex A.Gray		H	
219	<i>Xanthium indicum</i> Koen.	Landaga	S	Jan.-May
<b>45)</b>	<b>Plumbaginaceae Juss.</b>			
220	<i>Plumbago zeylanica</i> L.	Chitrak	US	Aug.-Nov.
<b>46)</b>	<b>Sapotaceae Juss.</b>			
221	<i>Madhuca longifolia</i> (Koen.) Mac. var. <i>latifolia</i>	Moha	T	Dec.-Apr.
222	<i>Manilkara zapota</i> (L.) Van Royen	Chikku	ST	Th. Yr.
223	<i>Mimusopa elengi</i> L.	Bakul	T	Dec.-Apr.
<b>47)</b>	<b>Oleaceae Hoffm. ex Link.</b>			

224	<i>Jasminum officinale</i> L.	Sayli, Jui, Kunda	TS	Mar.-Oct.
225	<i>Jasminum sambac</i> (L.) Aiton	Mogra	TS	Jan.-Mar.
226	<i>Nyctanthes arbor-tristis</i> L.	Parijatak	ST	June-Jan.
227	<i>Azima tetracantha</i> Lam.		S	Dec.-Mar.
<b>49)</b>	<b>Apocynaceae</b> Juss.			
228	<i>Adenium multiflorum</i> Klotzsch.	Impala lily	S	Oct.-Dec.
229	<i>Adenium obesum</i> (Forssk.) Roem. & Schult.	Desert rose	S	Oct.-Dec.
230	<i>Alstonia scholaris</i> (L.) R.Br.	Satvin, Saptarni	T	Feb.-Aug.
231	<i>Asclepias curassavica</i> L.	Haladi-Kunku	US	Th. Yr.
232	<i>Pentatropis nivalis</i> (J.F. Gmel.) D.V. Field & J.R.I. Wood	White Milkweed	TW	Aug.-Jan.
233	<i>Carissa spinarum</i> L.	Jangali Karvand, Karanda		
234	<i>Calotropis gigantea</i> (L.) Dryand.	Padhari Rui	S	Oct.-June
235	<i>Calotropis procera</i> (Ait.) Dryand.	Rui, Mandar	S	Sept.-June
236	<i>Caralluma adscendens</i> var. <i>fimbriata</i> (Wall.) Gravely & Mayur	Makadshingi, Shingoli	H	June-Dec.
237	<i>Cascabella thevetia</i> (L.) Lippold.	Pivali Kanher	T	June-Oct.
238	<i>Catharanthus roseus</i> (L.) G.Don.	Sadaphuli	H	Th. Yr.
239	<i>Ceropegia bulbosa</i> Roxb. var. <i>bulbosa</i> Hook.	Kandil Pushp, Galya, Kharphudi, Khartundi	H	Aug.-Nov.
240	<i>Ceropegia bulbosa</i> Roxb. var. <i>lushii</i> (Grah.) Hook.	Kharphudi, Khartundi	H	Aug.-Nov.
241	<i>Cryptostegia grandiflora</i> Roxb. ex R.Br.	Vakundi	TS	May-Feb.
242	<i>Hemidesmus indicus</i> (L.) R.Br.	Anantmul	C	
243	<i>Nerium oleander</i> L.	Kanher	S	Th. Yr.
244	<i>Pergularia daemia</i> (Forssk.) Chiov.	Utarni	TUS	July-Feb.
245	<i>Plumeria alba</i> L.	Pandhara Chapha	ST	May-Sept.
246	<i>Plumeria pudica</i> Jacq.	Naag Champa	S	Th. Yr.
247	<i>Plumeria rubra</i> L.	Lal Chapha	ST	Mar.-Sept.
248	<i>Rauwolfia serpentina</i> (L.) Benth. ex Kurz.	Sarpgandha	H	Mar.-Sept.
249	<i>Rauwolfia tetraphylla</i> L.	Sarpgandha	H	
250	<i>Tabernaemontana divaricata</i> (L.) R.Br. ex R. & S.	Tagar	S	Th. Yr.
<b>50)</b>	<b>Menyanthaceae</b> Dumort.			
251	<i>Nymphoides indicum</i> (L.) Kuntze		H	Oct.-Apr.
<b>51)</b>	<b>Boraginaceae</b> Juss.			
252	<i>Cordia dichotoma</i> G. Forst.	Bhokar	T	Mar.-Aug.
253	<i>Euploca ovalifolia</i> (Forssk.) Diane & Hilger	Bhurundi	H	Aug.-May
254	<i>Trichodesma indicum</i> (L.) Lehm.	Chota Kalpa	H	Aug.-Feb.
255	<i>Trichodesma zeylanicum</i> (Burm.f.) R.Br.	Jalashirasi	H	Dec.-Apr.
<b>52)</b>	<b>Convolvulaceae</b> Juss.			
256	<i>Evolvulus alsinoides</i> (L.) L.	Vishnukranta	H	Th. Yr.
257	<i>Ipomoea aquatica</i> Forssk.	Nalichi-bhaji	H	Sept.-Dec.
258	<i>Ipomea cairica</i> (L.) Sweet	Garvel	TW	Oct.-Apr.

259	<i>Ipomoea carnea</i> Jacq. Subsp. <i>fistulosa</i> (Mart. ex Choisy) D. Austin	Besharam	SS	Th. Yr.
260	<i>Ipomoea eriocarpa</i> R. Br.	Maal ghanti	TW	July-Aug.
261	<i>Ipomoea hederifolia</i> L.	Lal pungli	WT	Sept.-Jan.
262	<i>Ipomoea obscura</i> (L.) Ker Gawl.	Pungali	TH	Th. Yr.
263	<i>Ipomoea purpurea</i> (L.) Roth.	Common Morning Glory	C	
264	<i>Ipomea quamoclit</i> L.	Ganesh Pushp, Ganeshvel	TW	Sept.-Dec.
265	<i>Jacquemontia pentanthos</i> (Jacq.) G. Don	Skyblue clustervine	TW	Sept.-Dec.
<b>53)</b>	<b>Solanaceae</b> Juss.			
266	<i>Capsicum annuum</i> L. var. <i>acuminata</i>	Mirachi	H	Th. Yr.
267	<i>Cestrum diurnum</i> L.	Din ka Raja	S	Th. Yr.
268	<i>Datura innoxia</i> Mill.	Dhotara	H	Sept.-Mar.
269	<i>Datura metel</i> L.	Kala Dhotara	H	Nov.-Feb.
270	<i>Lycopersicon esculentum</i> Mill.	Tomato	H	Th. Yr.
271	<i>Physalis angulata</i> L.	Popati	H	Oct.-Mar.
272	<i>Physalis halicacabum</i> Crantz.	Ran Popati	H	Oct.-Mar.
273	<i>Solanum americanum</i> Mill.	Kanguni	H	Aug.-Jan.
274	<i>Solanum anguivi</i> Lam.	Mothiringni	US	Aug.-Dec.
275	<i>Solanum rudepannum</i> Dunal, Prodr.	Kamuni	US	Apr.-May
276	<i>Solanum virginianum</i> L.	Bhui Ringani	TH	June-Jan.
277	<i>Withania somnifera</i> (L.) Dunal	Ashwagandha	US	Sept.-Dec.
<b>54)</b>	<b>Scrophulariaceae</b> Juss.			
278	<i>Bacopa monnieri</i> (L.) Penn.	Bramhi, Neerbramhi	H	Jan.-July
279	<i>Sopubia delphinifolia</i> G. Don.	Dudhali	H	July-Jan.
280	<i>Striga densiflora</i> (Benth.) Benth.	Tarphula, Agya	H	Oct.-Jan.
<b>55)</b>	<b>Bignoniaceae</b> Juss.			
281	<i>Dolichandra unguis-cati</i> (L.) L.G.Lohmann	Wagnakhi	WC	Apr.-June
282	<i>Millingtonia hortensis</i> L.f.	Akash Neem	T	Sept.-Dec.
283	<i>Podranea ricasoliana</i> (Tanfani) Sprague			
284	<i>Pyrostegia venusta</i> (Ker Gawl.) Miers	Flaming trumpet	WC	Oct.-Jan.
285	<i>Spathodea campanulata</i> P. Beauv.	Pichkari, Aakash Shevaga	T	Jan.-May
286	<i>Tecoma stans</i> (L.) Juss. ex Kunth.	Pivali Phutani	ST	Sept.-Feb.
<b>56)</b>	<b>Pedaliaceae</b> R. Br.			
287	<i>Sesamum laciniatum</i> Klein ex Willd.	Rantil	H	June-Oct.
288	<i>Sesamum indicum</i> L.	Teel	H	Aug.-Oct.
<b>57)</b>	<b>Martyniaceae</b> Horan.			
289	<i>Martynia annua</i> L.	Wagnakhi, Vinchu	H	July-Nov.
<b>58)</b>	<b>Acanthaceae</b> Juss.			
290	<i>Barleria cristata</i> L. var. <i>albida</i>	Gokarna, Koranti	H	Oct.- Mar.
291	<i>Barleria cristata</i> L. var. <i>cristata</i>	Koranti	H	Nov.-Jan.
292	<i>Barleria cristata</i> L. var. <i>dichotoma</i> (Roxb.) Prain.	Koranti	H	Nov.-Jan.

293	<i>Barleria prionitis</i> L.	Koranti	US	Oct.-Jan.
294	<i>Blepharis integrifolia</i> (L.f.) E. Mey. & Drege ex Schinz	Kate Maka, Hadsandhi	H	Sept.-Dec.
295	<i>Dipteracanthus prostratus</i> (Poir.) Nees		H	July-Nov.
296	<i>Justicia adhatoda</i> L.	Adulsa	S	Aug.-Dec.
297	<i>Justicia japonica</i> Thunb.	Kalmashi	H	Aug.-Oct.
298	<i>Lepidagathis cristata</i> Willd.	Bhuitera	US	Sept.-Jan.
299	<i>Meyenia hawtayneana</i> (Wall.) Nees	Nilkanth		
300	<i>Peristrophe paniculata</i> (Forssk.) I. Darb.	Jivani, Pittapada, Ran Kirayat	H	Aug.-Feb.
301	<i>Pseuderanthemum carruthersii</i> (Seem.) Guillaumin		S	Sept.-Nov.
302	<i>Rostellularia diffusa</i> Willd. var. <i>diffusa</i> .		H	July-Jan.
303	<i>Ruellia simplex</i> C.Wright	Desert Petunia		Apr.-Oct.
304	<i>Rungia repens</i> (L.)	Ghati-Pittapada	H	June-Feb.
<b>59)</b>	<b>Thunbergiaceae N. Lilja</b>			
305	<i>Thunbergia fragrans</i> Roxb.	Sweet Clock-Vine, White Lady	TH	Sept.-Mar.
<b>60)</b>	<b>Verbenaceae J. St. Hil.</b>			
306	<i>Duranta erecta</i> L.	Damyanti	S	Th. Yr.
307	<i>Lantana camara</i> L. var. <i>aculeata</i> (L.) Mold.	Tantani, Ghaneri	S	Th. Yr.
308	<i>Stachytarpheta jamaicensis</i> (L.) Vahl	Blue porter weed	H	Aug.-Dec.
309	<i>Tectona grandis</i> L.f.	Saagwan	T	June-Dec.
310	<i>Verbena bipinnatifida</i> Schau		H	Th.Yr.
311	<i>Vitex negundo</i> L.	Nirgudi	ST	Th. Yr.
<b>61)</b>	<b>Lamiaceae Martinov</b>			
312	<i>Hyptis suaveolens</i> (L.) Poit.	Jangli tulas	H	Oct.-Mar.
313	<i>Lavandula bipinnata</i> (Roth.) Ktze var. <i>bipinnata</i>		H	Sept.-Jan.
314	<i>Leonotis nepetifolia</i> (L.) R.Br.	Dipmal	WH	Sept.-Feb.
315	<i>Leucas longifolia</i> Benth.	Tamba	H	Sept.-Nov.
316	<i>Mentha spicata</i> L.	Pudina	H	Sept.-Jan.
317	<i>Ocimum americanum</i> L.	Ran-Tulasi	H	Sept.-Jan.
318	<i>Ocimum basilicum</i> L. var. <i>basilicum</i>	Tulas	H	Th. Yr.
319	<i>Ocimum basilicum</i> L. var. <i>thyrsifolia</i>	Sabja, Kamakasturi	H	Th. Yr.
320	<i>Ocimum gratissimum</i> L.	Ram-Tulas	H	Th. Yr.
321	<i>Ocimum kilimandscharicum</i> Gurke	Karpur-Tulas, Kapur-Tulas		
322	<i>Ocimum tenuiflorum</i> L.	Kali-Tulas	H	Th. Yr.
323	<i>Plectranthus amboinicus</i> (Lour.) Spreng.	Pan Ova	H	Aug.-Nov.
324	<i>Plectranthus scutellarioides</i> Blume	Coleus	H	July-Nov.
<b>62)</b>	<b>Nyctaginaceae Juss.</b>			
325	<i>Boerhavia erecta</i> L.	Pandhari Punarnava	H	Sept.-Dec.
326	<i>Boerhavia repens</i> L. var. <i>diffusa</i> (L.) Hook.	Punarnava	H	Nov.-June.
327	<i>Bougainvillea glabra</i> Choisy	Boganvel, Kagdiphul	StS	Feb.-June

328	<i>Bougainvillea spectabilis</i> Willd.	Boganvel, Kagdiphul	StS	Feb.-June
329	<i>Mirabilis jalapa</i> L.	Gulbas	H	Aug.-Mar.
<b>63)</b>	<b>Amaranthaceae</b> Juss.			
330	<i>Achyranthes aspera</i> L. var. <i>aspera</i> Hook.f.	Aghada	S	Oct.-Mar.
331	<i>Alternanthera pungens</i> Kunth.	Reshim-Kata, Chubuk-Kata	H	June. -Apr.
332	<i>Alternanthera sessilis</i> (L.) R.Br. ex DC.	Kanchari	H	Th.Yr.
333	<i>Amaranthus spinosus</i> L.	Kate-Math	H	July-Dec.
334	<i>Amaranthus viridis</i> L.	Math	H	Oct.-Dec.
335	<i>Celosia argentea</i> L.	Kurdu	H	Sept.-Mar.
336	<i>Digera muricata</i> (L.) Mart.	Kunjir	H	June-Feb.
<b>64)</b>	<b>Basellaceae</b> Moq.-Tand.			
337	<i>Basella alba</i> L.	Mayalu	Tw H	Oct.-Mar.
<b>65)</b>	<b>Polygonaceae</b> Juss.			
338	<i>Rumex vesicarius</i> L.	Chuka	H	Oct.-Mar.
<b>66)</b>	<b>Piperaceae</b> P.D. Giseke			
339	<i>Peperomia magnoliifolia</i> (Jacq.) A.Dietr.	Spoonleaf peperomia		
340	<i>Piper betle</i> L.	Naagvel, Vidyache/Khavuche Paan	C	Mar.-May
<b>67)</b>	<b>Lauraceae</b> Juss.			
341	<i>Cinnamomum nitidum</i> (Roxb.) Hook.	Tamalpatra	H	Jan.-May
342	<i>Cinnamomum tamala</i> (Buch. -Ham.) T. Nees & Eberm.	Tamalpatra	H	Jan.-May
343	<i>Cinnamomum verum</i> Persl.	Dalchini	H	Jan.-May
<b>68)</b>	<b>Proteaceae</b> Juss.			
344	<i>Grevillea robusta</i> A. Cunn. ex R.Br.	Sliver Oak	T	Mar.-July
<b>69)</b>	<b>Santalaceae</b> R. Br.			
345	<i>Santalum album</i> L.	Chandan	T	Feb.-Nov
<b>70)</b>	<b>Euphorbiaceae</b> Juss.			
346	<i>Acalypha indica</i> L.	Kupi	H	Aug.-Dec.
347	<i>Acalypha wilkesiana</i> Muell. Arg.		S	Th. Yr.
348	<i>Codiaeum variegatum</i> (L.) Rumph. Ex. Juss.	Croton/Perta Croton	S	Mar.-June
349	<i>Croton bonplandianus</i> Baill.	Jamalgota, Ban Tulasi,	H	Aug.-Jan.
350	<i>Euphorbia antiquorum</i> L.	Narasya, Tridhari	S	Feb.-May
351	<i>Euphorbia heterophylla</i> L.	Dudhani, Dudhi	H	July-Dec.
352	<i>Euphorbia hirta</i> L.	Dudhani, Dudhi	H	Th. Yr.
353	<i>Euphorbia indica</i> Lam		H	Th. Yr.
354	<i>Euphorbia ligularia</i> Roxb. Syn. <i>Euphorbia neriifolia</i> L.	Sabar, Sabarkandi, Mingut, Nevrang, Nivdung	ST	Jan.-Apr.
355	<i>Euphorbia milii</i> Des Moul.	Tawa	WS	Th. Yr.
356	<i>Euphorbia prostrata</i> Ait.	Gondan, Gondani	H	June-Mar.
357	<i>Euphorbia thymifolia</i> L.	Dhakti dudhi	H	Th. Yr.
358	<i>Euphorbia tirucalli</i> L.	Sher-Kandvel	ST	Feb.-May
359	<i>Euphorbia trigona</i> Mill.	African milk tre	H	

360	<i>Jatropha curcas</i> L.	Erand Moongali	S	Oct.-june
361	<i>Jatropha gossypifolia</i> L.	Vilayati Erand.	S	Sept.-Jan.
362	<i>Jatropha integerrima</i> Jacq.	Peregrina or Spicy Jatropha	S	Sept.-Dec.
363	<i>Jatropha podagrica</i> Hook.		S	Sept.-May
364	<i>Pedilanthus tithymaloides</i> (L.) Poit. Syn. <i>Euphorbia tithymaloides</i> L.	Slipper-flower	S	Apr-May
365	<i>Ricinus communis</i> L.	Erand	ST	Sept.-June
366	<i>Synadenium grantii</i> Hook. Syn. <i>Euphorbia umbellata</i> (Pax) Bruyns	Shend	S/MT	Nov.-Feb.
<b>71)</b>	<b>Ulmaceae</b> Martinov			
367	<i>Holoptelea integrifolia</i> (Roxb.) Planch	Ainasadada/ Vavala / Vavali	T	Mar.-Apr.
<b>72)</b>	<b>Phyllanthaceae</b> Martinov			
368	<i>Phyllanthus acidus</i> (L.) Skeels. Syn. <i>Cicca acida</i> L.	Rai Awala	T	Th. Yr.
369	<i>Phyllanthus amarus</i> Schum & Thonn.	Bhui Awala	H	July-Dec.
370	<i>Phyllanthus emblica</i> L.	Awala	MT	Th. Yr.
371	<i>Phyllanthus reticulatus</i> Poir.	Datwan, Kanguni	S	Th. Yr.
372	<i>Sauropus androgynus</i> (L.) Merr.	Multivitamin, Multigreen	S	Apr.-July
<b>73)</b>	<b>Urticaceae</b> A.L. de Jussieu			
373	<i>Pilea microphylla</i> (L.) Liemb.		H	Sept.-Feb.
<b>74)</b>	<b>Moraceae</b> Gaudich.			
374	<i>Artocarpus heterophyllus</i> Lam.	Phanas	T	Mar.-Apr.
375	<i>Ficus amplissima</i> Sm.	Pimpri	T	Apr.-Oct.
376	<i>Ficus benghalensis</i> L.	Wad	T	Apr.-June.
377	<i>Ficus benjamina</i> L.		MT	
378	<i>Ficus carica</i> L.	Anjir	ST	Mar.-May
379	<i>Ficus elastica</i> L.	Rubber Tree	T	
380	<i>Ficus microcarpa</i> L.f.	Nandruk	MT	Jan.-July
381	<i>Ficus racemosa</i> L.	Umbar	T	Feb.-June
382	<i>Ficus religiosa</i> L.	Pimpal	T	Apr.-Aug.
383	<i>Morus alba</i> L.	Tuti, Shahtut	MT	Aug.-Mar.
<b>B]</b>	<b>MONOCOTYLEDONS</b>			
<b>75)</b>	<b>Hydrocharitaceae</b> A.L. de Jissieu			
384	<i>Hydrilla verticillata</i> (L.f.) Royle		H	Jan.-April
<b>76)</b>	<b>Zingiberaceae</b> Martinov.			
385	<i>Alpinia zerumbet</i> (Pers.) B.L. Burtt & R.M. Sm.		H	
386	<i>Curcuma longa</i> L.	Halad, Haldi	H	Sept.-Dec.
<b>77)</b>	<b>Costaceae</b>			
387	<i>Chamaecostus cuspidatus</i> (Nees & Mart) C.D. Specht & D.W. Stev.	Insulin Plant	H	Feb.-June
<b>78)</b>	<b>Cannaceae</b> Juss.			
388	<i>Canna orchoides</i> Bailey	Kardal	H	Th.Yr.
<b>79)</b>	<b>Heliconiaceae</b> T.T. Nakeri			
389	<i>Heliconia rostrata</i> Ruiz. & Pav.	False Bird of Paradise	H	Th. Yr.



























<b>80)</b>	<b>Strelitziaceae</b> J. Hutch. ( <i>nom. con.</i> )			
390	<i>Ravenala madagascariensis</i> Sonn.	Traveler's palm	H	Oct.-Jan.
<b>81)</b>	<b>Iridaceae</b> A.L. de Jussieu			
391	<i>Gladiolus gandavensis</i> van Houtte	Gladiolus	H	Mar.-May
<b>82)</b>	<b>Amaryllidaceae</b> J. St. Hil.			
392	<i>Crinum asiaticum</i> L.	Bhuishirad, Nagadamani, Nagadavana		
393	<i>Hippeastrum reginae</i> (L.) Herb. Ex Voight.	Lily	H	July-Aug.
394	<i>Hymenocallis littoralis</i> (Jacq.) Salisb.	Spider lily	H	June-Aug.
<b>83)</b>	<b>Agavaceae</b> B.C.J. Dumortier ( <i>nom. cons.</i> )			
395	<i>Agave americana</i> L. americana	Kektad	H	Jan.-May
396	<i>Agave americana</i> var. <i>marginata</i> Baiely		H	Jan- Mar.Beaucarnea
397	<i>Dracaena hyacinthoides</i> (L.) Mabb.	Mother-in-law's tongue, Snake Plant	H	April-Sept.
398	<i>Dracaena reflexa</i> var. <i>angustifolia</i> (Medik.) M.R.Almeida	Dracaena		
399	<i>Dracaena fragrans</i> (L.) Ker-Gawl.	Darshani	S	Feb.-May
400	<i>Drimia indica</i> (Roxb.) Jessop	Jangali Kanda	H	Feb.-May
401	<i>Nolina recurvata</i> (Lem.) Hemsl. Syn.= <i>Beaucarnea recurvata</i> Lem.	Nolina	S	April-May
402	<i>Sansevieria trifasciata</i> Prain.	Mother-in-law's tongue, Snake Plant	H	April-Aug.
403	<i>Sansevieria zeylanica</i> Willd.	Mother-in-law's tongue, Snake Plant	H	April-Sept.
<b>84)</b>	<b>Asparagaceae</b> Juss.			
404	<i>Asparagus aethiopicus</i> L.	Sprenger's asparagus	H	
405	<i>Asparagus racemosus</i> Willd.	Shatavari	S	June-Jan.
406	<i>Chlorophytum comosum</i> (Thunb.) Jacq	Spider plant, Spider ivy	H	
407	<i>Chlorophytum laxum</i> R. Br.	Kuli, Musli	H	June-Aug.
408	<i>Cordyline fruticosa</i> (L.) A. Chev.	Hawaiian Ti Plant	S	May-Feb.
<b>85)</b>	<b>Xanthorrhoeaceae</b> Dumort.			
409	<i>Aloe vera</i> (L.) Burm. F.	Korphad	H	Sept.-Jan.
410	<i>Eichhornia crassipes</i> (Mart.) Solms	Jalparni, Kendal	H	July-Dec.
<b>86)</b>	<b>Commelinaceae</b> Mirb.			
411	<i>Commelina benghalensis</i> L.	Kanchat, Kena	H	June-Dec.
412	<i>Commelina diffusa</i> Burm. f.	Kanpet	H	July-Feb.
413	<i>Commelina forsskalii</i> Vahl.		H	Aug.-Jan.
414	<i>Commelina suffruticosa</i> Blume		H	July-Oct.
415	<i>Cyanotis cristata</i> (L.) D. Don	Nabhali	H	June-Nov.
416	<i>Cyanotis fasciculata</i> (B. Heyne ex Roth) S. & S.f.	Nilwanti	H	Aug.-Nov.
417	<i>Tonningia axillaris</i> (L.) Rafin. Syn= <i>Cyanotis axillaris</i> (L.) D. Don ex Sweet	Bechka	H	June-Dec.
418	<i>Tradescantia spathacea</i> Sw.		H	Th. Yr.
<b>87)</b>	<b>Areaceae</b> Bercht. & J. Presl			
419	<i>Cocos nucifera</i> L.	Naral	T	Th. Yr.





















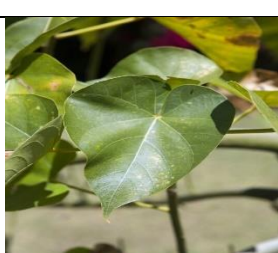



420	<i>Dypsis lutescens</i> H.Weld.) Beentje & J.	Golden Cane Palm, Areca Palm, Butterfly Palm		
421	<i>Phoenix sylvestris</i> (L.) Roxb.	Shindi	T	Jan.-Sept.
<b>88)</b>	<b>Pandanaceae</b> R. Brown			
422	<i>Pandanus amaryllifolius</i> Roxb. Ex Lindl.	Basmati or Biryani Plant	H	Jan.-Sept.
<b>89)</b>	<b>Typhaceae</b> Juss.			
423	<i>Typha angustifolia</i> L.	Paankanis	H	Jan.-Sept.
<b>90)</b>	<b>Araceae</b> Juss.			
424	<i>Acorus calamus</i> L.	Vekhand	H	Not Seen
425	<i>Aglaonema commutatum</i> Schott.	Chinese Evergreen, Golden Evergreen	H	May-July
426	<i>Anthurium schlechtendalii</i> Kunth.		H	Mar.-Apr.
427	<i>Colocasia esculenta</i> (L.) Schott	Shobhechi Alu	H	July-Nov.
428	<i>Dieffenbachia seguine</i> (Jacq.) Schott	Dumb Cane	H	July-Sept.
429	<i>Epipremnum aureum</i> (Linden & André) G.S.Bunting,	Money Plant	Cl	May.-Dec.
430	<i>Monstera deliciosa</i> Liebm.	Windoleaf	SC	July-Nov.
431	<i>Philodendron elegans</i> K. Krause		H	
432	<i>Philodendron erubescens</i>	Philodendron Ceylon Green	H	
433	<i>Syngonium podophyllum</i> Schott	Arrowhead Plant, Arrowhead Vine	H	
434	<i>Zamioculcas zamiifolia</i> (Lodd.) Engl.	ZZ Plant	H	Not Seen
<b>91)</b>	<b>Cyperaceae</b> Juss.			
435	<i>Cyperus cuspidatus</i> Kunth		H	Sept.-Nov.
436	<i>Cyperus iria</i> L.	Veni lavalala	H	Aug.-Sept.
437	<i>Cyperus rubicundus</i> Vahl.		H	Aug.-Oct.
438	<i>Kyllinga bulbosa</i> Beau. Syn= <i>Kyllinga tenuifolia</i> Steud.		H	June-Dec.
439	<i>Kyllinga nemoralis</i> (J.R. & G.Forst.) Dandy ex H.&D.	Nirvishi	H	June-Dec.
<b>92)</b>	<b>Poaceae</b> J.H. Barnhart			
440	<i>Andropogon pumilus</i> Roxb.	Tambadgota	H	Aug.-Dec.
441	<i>Apluda mutica</i> L.	Tambat, Ghagara	H	Aug.-Dec.
442	<i>Aristida adscensionis</i> L.	Kusali Gavati, Longi-Kusal	H	Sept.-Dec.
443	<i>Aristida funiculata</i> Trin. & Rupr.	Pandhre-Kusal	H	Sept.-Nov.
444	<i>Arthraxon lanceolatus</i> (Roxb.) Hochst. var. <i>lanceolatus</i> Hook.		H	Sept.-Dec.
445	<i>Bambusa arundinacea</i> (Retz.) Willd.	Kalak/ Baboo	H	Dec.-Jan.
446	<i>Brachiaria eruciformis</i> (Sm.) Griseb.	Shimpi, Ship, Shiprut	H	Th. Yr.
447	<i>Brachiaria ramosa</i> (L.) Stapf	Chapar	H	Aug.-Oct.
448	<i>Brachiaria reptans</i> (L.) C.A. Gardner & C.E. Hubb.	Chamanchara	H	July-Dec.
449	<i>Chloris barbata</i> Sw.	Gondvel, Gosha	H	Aug.-Jan.
450	<i>Chloris virgata</i> Sw.	Gholshep	H	Aug.-Dec.
451	<i>Chrysopogon fulvus</i> (Spreng.) Chiov.	Dongari-Gavati, Gogar, Kahandol	H	July-Jan.
452	<i>Coix lacryma-jobi</i> L.	Vaijaynti, Ran-Maka	H	Th.Yr.
453	<i>Cymbopogon citratus</i> (DC.) Stapf.	Gavati-Chaha	H	-

454	<i>Cymbopogon nardus</i> (L.) Rendle	Citronella / Odomas Grass	H	-
455	<i>Cynodon dactylon</i> (L.) Pers.	Harali, Durva	H	Th. Yr.
456	<i>Dactyloctenium aegyptium</i> (L.) Willd.	Makra, Ragi, Navi-Ragi	H	Aug.-Jan.
457	<i>Dichanthium annulatum</i> (Forssk.) Stapf.	Janjva, Punava	H	June.-Dec.
458	<i>Dichanthium faveolatum</i> (Delile) Roberty	Ghandvel	H	Aug.-Dec.
459	<i>Dichanthium caricosum</i> (L.) A. Camus	Marvel	H	Aug.-Dec.
460	<i>Digitaria ciliaris</i> (Retz.) Koeler.		H	July-Dec.
461	<i>Digitaria stricta</i> Roth		H	July-Dec.
462	<i>Dinebra retroflexa</i> (Vahl) Panz.	Meshkathi	H	Aug.-Feb.
463	<i>Echinochloa colona</i> (L.) Link	Jangli Rice, Barad, Pankunda	H	July-Feb.
464	<i>Eleusine indica</i> (L.) Gaertn.	Rannachani	H	July-Jan.
465	<i>Eragrostiella bifaria</i> (Vahl) Bor		H	Aug.-Nov.
466	<i>Eragrostis ciliaris</i> (L.) R.Br.		H	Aug.-Dec.
467	<i>Eragrostis japonica</i> (Thunb.) Trin.		H	Sept.-Nov.
468	<i>Eragrostis minor</i> Host.		H	Th. Yr.
469	<i>Heteropogon contortus</i> (L.) P. Beauv. ex R. & S.	Kusal, Kali-Kusali	H	July-Jan.
470	<i>Heteropogon triticeus</i> (R. Br.) Stapf ex Craib	Mothe-kusai	H	Aug.-Dec.
471	<i>Lophopogon tridentatus</i> (Roxb.) Hack.		H	Aug.-Nov.
472	<i>Melanocenchris jaquemontii</i> Jaub. & Spach.		H	July-Dec.
473	<i>Paspalidium flavidum</i> (Retz.) A. Camus		H	Aug.-Oct.
474	<i>Pennisetum pedicellatum</i> Trin.	Deenanath grass	H	Sept.-Dec.
475	<i>Rottboellia cochinchinensis</i> (Lour.) Clayton	Itchgrass	H	Aug.-Dec.
476	<i>Setaria intermedia</i> Roem. & Schult.	Chikta	H	Aug.-Dec.
477	<i>Setaria pumila</i> (Poir.) Roem. & Schult.	Barati, Bhadli	H	July-Dec.
478	<i>Setaria verticillata</i> (L.) P. Beauv.	M: Danyani, Kutra	H	Aug.-Oct.
479	<i>Sorghum controversum</i> (Steud.) Snowden	Boru	H	Aug.-Dec.
480	<i>Sporobolus indicus</i> (L.) Br. Var. <i>flaccidus</i>		H	July-Nov.
481	<i>Tetrapogon tenellus</i> (Koenig ex Roxb.) Chiov		H	July-Dec.
482	<i>Tragus mongolorum</i> Ohwi		H	July-Sept.











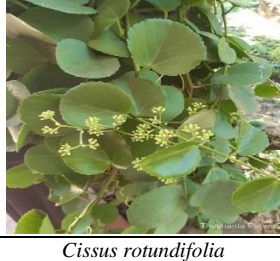
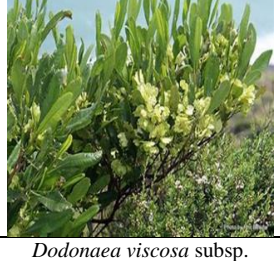

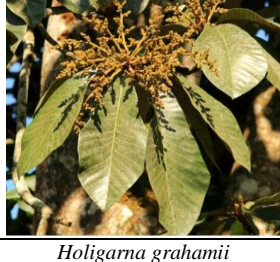

**Abbreviations- HB: Habit, H: Herb, TH: Twinning Herb, WH: Woody Herb, S: Shrub, TUS: Twinning Under Shrub, US: Undershrub, TS: Twinning Shrub, StS: Straggling Shrub, ScS: Scandent Shrub, AS: Armed Shrub, T: Tree, TW: Twinner, MT: Medium Tree, ST: Small Tree, C: Climber, WC: Woody Climber, WT: Woody Twinner, Th. Yr.: Throughout Year**

			
<i>Clematis heynei</i>	<i>Magnolia champaca</i>	<i>Annona reticulata</i>	<i>Annona squamosa</i>
			
<i>Artabotrys hexapetalous</i>	<i>Monoon longifolium var. pendula</i>	<i>Monoon longifolium var. angustifolia</i>	<i>Cocculus hirsutus</i>
			
<i>Tinospora cordifolia</i>	<i>Tinospora sinensis</i>	<i>Nymphaea nouchali</i>	<i>Nymphaea pubescens</i>
			
<i>Nymphaea rubra</i>	<i>Nelumbo nucifera</i>	<i>Argemone mexicana</i>	<i>Brassica juncea</i>
			
<i>Cleome gynandra</i>	<i>Cleome simplicifolia</i>	<i>Cleome viscosa</i>	<i>Capparis zeylanica</i>
			
<i>Bixa Orellana</i>	<i>Polygala arvensis</i>	<i>Polygala erioptera</i>	<i>Portulaca grandiflora</i>







			
<i>Portulaca oleracea</i>	<i>Portulaca pilosa</i>	<i>Portulaca quadrifida</i>	<i>Portulaca umbraticola</i>
			
<i>Bergia ammannioides</i>	<i>Calophyllum inophyllum</i>	<i>Garcinia indica</i>	<i>Mammea suriga</i>
			
<i>Mesua ferrea</i>	<i>Abelmoschus esculentus</i>	<i>Abutilon indicum</i>	<i>Gossypium herbaceum</i>
			
<i>Hibiscus rosa-sinensis</i>	<i>Malvastrum coromandelianum</i>	<i>Sida acuta</i>	<i>Sida rhombifolia</i>
			
<i>Talipariti tiliaceum</i>	<i>Thespesia populnea</i>	<i>Adansonia digitata</i>	<i>Ceiba pentandra</i>
			
<i>Hildegardia populifolia</i>	<i>Corchorus trilocularis</i>	<i>Muntingia calabura</i>	<i>Balanites aegyptica</i>



























			
<i>Tribulus terrestris</i>	<i>Monsonia senegalensis</i>	<i>Oxalis corniculata</i>	<i>Aegle marmelos</i>
			
<i>Citrus aurantifolia</i>	<i>Limonia acidissima</i>	<i>Murraya koenigii</i>	<i>Murraya paniculata</i>
			
<i>Ailanthus excelsa</i>	<i>Simarouba amara</i>	<i>Azadirachta indica</i>	<i>Melia azedarach</i>
			
<i>Swietenia mahogany</i>	<i>Nothapodytes nimmoniana</i>	<i>Ziziphus mauritiana</i>	<i>Ziziphus nummularia</i>
			
<i>Ziziphus xylopyrus</i>	<i>Cissus quadrangularis</i> var. <i>quadrangularis</i>	<i>Cissus rotundifolia</i>	<i>Dodonaea viscosa</i> subsp. <i>angustifolia</i>
			
<i>Sapindus trifoliatus</i>	<i>Anacardium occidentale</i>	<i>Holigarna grahamii</i>	<i>Mangifera indica</i>



			
<i>Semecarpus anacardium</i>	<i>Moringa oleifera</i>	<i>Abrus precatorius</i>	<i>Adenanthera pavonia</i>
			
<i>Albizia lebbbeck</i>	<i>Alysicarpus luteovexillatus</i>	<i>Alysicarpus tetragonolobus</i> var. <i>tetragonolobus</i>	<i>Alysicarpus vaginalis</i> var. <i>nummularifolius</i>
			
<i>Bauhinia purpurea</i>	<i>Bauhinia racemosa</i>	<i>Bauhinia variegata</i>	<i>Butea monosperma</i>
			
<i>Cajanus cajan</i>	<i>Cassia fistula</i>	<i>Clitoria ternatea</i>	<i>Crotalaria calycina</i>
			
<i>Dalbergia sissoo</i>	<i>Delonix regia</i>	<i>Erythrina variegata</i>	<i>Dichrostachys cinerea</i>
			
<i>Gliricidia sepium</i>	<i>Indigofera coerulea</i> var. <i>monosperma</i>	<i>Indigofera cordifolia</i>	<i>Indigofera linifolia</i>




			
<i>Indigofera linnaei</i> Ali	<i>Indigofera tsiangiana</i>	<i>Indigofera trita</i>	<i>Lysiloma latisiliquum</i>
			
<i>Mimosa pudica</i>	<i>Peltophorum pterocarpum</i>	<i>Phyllodium longipes</i>	<i>Pithecellobium dulce</i>
			
<i>Pongamia pinnata</i>	<i>Prosopis cineraria</i>	<i>Prosopis juliflora</i>	<i>Rhynchosia minima</i>
			
<i>Samanea saman</i>	<i>Saraca asoca</i>	<i>Senna auriculata</i>	<i>Senna italica</i>
			
<i>Senna siamea</i>	<i>Senna tora</i>	<i>Senna uniflora</i>	<i>Sesbania sesban</i>
			
<i>Stylosanthes fruticose</i>	<i>Tamarindus indica</i>	<i>Tephrosia purpurea</i>	<i>Tephrosia strigosa</i>










			
<i>Tephrosia subtriflora</i>	<i>Vachellia farnesiana</i>	<i>Vachellia leucophloea</i>	<i>Vachellia nilotica</i>
			
<i>Vigna indica</i>	<i>Zornia gibbosa</i>	<i>Pyrus malus</i>	<i>Pyrus communis</i>
			
<i>Rosa damascena</i>	<i>Rosa indica</i>	<i>Bryophyllum delagoense</i>	<i>Bryophyllum pinnatum</i>
			
<i>Crassula ovata</i>	<i>Echeveria gibbiflora</i>	<i>Kalanchoe blossfeldiana</i>	<i>Kalanchoe diargremontiana</i>
			
<i>Kalanchoe laxiflora</i>	<i>Kalanchoe gastonis-bonnier</i>	<i>Kalanchoe montana</i>	<i>Sedum adolph</i>
			
<i>Sedum mexicanum</i>	<i>Combretum indicum</i>	<i>Conocarpus lancifolius</i>	<i>Terminalia bellirica</i>






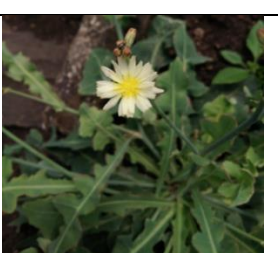



			
<i>Terminalia catappa</i>	<i>Eucalyptus globulus</i>	<i>Eucalyptus rudis</i>	<i>Pimenta dioica</i>
			
<i>Psidium guajava</i>	<i>Syzygium cumini</i>	<i>Ammannia baccifera</i>	
			
<i>Punica granatum</i>	<i>Passiflora caerulea</i>	<i>Passiflora edulis</i>	<i>Turnera subulata</i>
			
<i>Carica papaya</i>	<i>Cucumis melo</i>	<i>Cucumis prophetarum</i>	<i>Cucurbita maxima</i>
			
<i>Diplocyclos palmatus</i>	<i>Mukia maderaspatana</i>	<i>Acanthocereus tetragonus</i>	<i>Cereus hexagonus</i>
			
<i>Cereus repandus</i>	<i>Chamaecereus silvestrii</i>	<i>Cylindropuntia fulgida</i>	<i>Echinocactus grusonii</i>








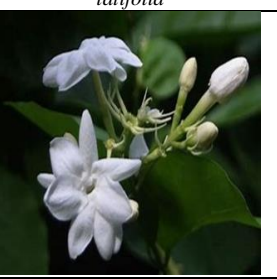











			
<i>Echinocereus nicholii</i>	<i>Echinopsis tubiflora</i>	<i>Epiphyllum macropterum</i>	<i>Ferocactus horridus</i>
			
<i>Gymnocalycium baldianum</i>	<i>Harrisia boplandii</i>	<i>Hylocereus undatus</i>	<i>Mammillaria beneckeii</i>
			
<i>Mammillaria hahniana</i>	<i>Nopalea cochenillifera</i>	<i>Nyctocereus serpentinus</i>	<i>Opuntia elatior</i>
			
<i>Opuntia microdasys</i>	<i>Parodia crassigibba</i>	<i>Peniocereus serpentinus</i>	<i>Mesembryanthemum cordifolium</i>
			
<i>Trianthema portulacastrum</i>	<i>Canthium coromandelicum</i>	<i>Gardenia jasminoides</i>	<i>Gardenia resinifera</i>
			
<i>Catunaregam spinosa</i>	<i>Coffea arabica</i>	<i>Hamelia patens</i>	<i>Ixora coccinea</i>



			
<i>Mussaenda luteola</i>	<i>Oldenlandia corymbosa</i>	<i>Oldenlandia diffusa</i>	<i>Spermacoce articularis</i>
			
<i>Spermacoce pusilla</i>	<i>Acanthospermum hispidum</i>	<i>Ageratum conyzoides</i>	<i>Bidens biternata</i>
			
<i>Blainvillea acmella</i>	<i>Blumea axillaris</i>	<i>Chrysanthemum indicum</i>	<i>Conyza bonariensis</i>
			
<i>Echinops echinatus</i>	<i>Gaillardia pulchella</i>	<i>Glossocardia bosvallia</i>	<i>Grangea maderaspatana</i>
			
<i>Lagascea mollis</i>	<i>Laphangium luteo-album</i>	<i>Launaea procumbens</i>	<i>Parthenium hysterophorus</i>
			
<i>Pulicaria wightiana</i>	<i>Sonchus asper</i>	<i>Sphagneticola trilobata</i>	<i>Synedrella nodiflora</i>



























			
<i>Tagetes erecta</i>	<i>Tithonia diversifolia</i>	<i>Tridax procumbens</i>	<i>Verbesina encelioides</i>
			
<i>Xanthium indicum</i>	<i>Plumbago zeylanica</i>	<i>Madhuca longifolia</i> var. <i>latifolia</i>	<i>Manilkara zapota</i>
			
<i>Mimusopa elengi</i>	<i>Jasminum officinale</i>	<i>Jasminum sambac</i>	<i>Nyctanthes arbor-tristis</i>
			
<i>Azima tetraacantha</i>	<i>Adenium multiflorum</i>	<i>Adenium obesum</i>	<i>Alstonia scholaris</i>
			
<i>Asclepias curassavica</i>	<i>Pentatropis nivalis</i>	<i>Carissa spinarum</i>	<i>Calotropis gigantea</i>
			
<i>Calotropis procera</i>	<i>Caralluma adscendens</i> var. <i>fimbriata</i>	<i>Cascabella thevetia</i>	<i>Catharanthus roseus</i>



			
<i>Ceropegia bulbosa</i> var. <i>bulbosa</i>	<i>Ceropegia bulbosa</i> var. <i>lushii</i>	<i>Cryptostegia grandiflora</i>	<i>Hemidesmus indicus</i>
			
<i>Nerium oleander</i>	<i>Pergularia daemia</i>	<i>Plumeria alba</i>	<i>Plumeria pudica</i>
			
<i>Plumeria rubra</i>	<i>Rauwolfia serpentina</i>	<i>Rauwolfia tetraphylla</i>	<i>Tabernaemontana divaricata</i>
			
<i>Cordia dichotoma</i>	<i>Euploca ovalifolia</i>	<i>Trichodesma indicum</i>	<i>Trichodesma zeylanicum</i>
			
<i>Evolvulus alsinoides</i>	<i>Ipomoea aquatica</i>	<i>Ipomoea carnea</i> subsp. <i>fistulosa</i>	<i>Ipomoea carnea</i> Jacq. Subsp. <i>fistulosa</i>
			
<i>Ipomoea eriocarpa</i>	<i>Ipomoea hederifolia</i>	<i>Ipomoea obscura</i>	<i>Ipomoea purpurea</i>



























			
<i>Ipomea quamoclit</i>	<i>Jacquemontia pentanthos</i>	<i>Capsicum annuum</i> var. <i>acuminata</i>	<i>Cestrum diurnum</i>
			
<i>Datura innoxia</i>	<i>Datura metal</i>	<i>Lycopersicon esculentum</i>	<i>Physalis angulata</i>
			
<i>Physalis halicacabum</i>	<i>Solanum americanum</i>	<i>Solanum anguivi</i>	<i>Solanum rudepannum</i>
			
<i>Solanum virginianum</i>	<i>Withania somnifera</i>	<i>Bacopa monnieri</i>	<i>Sopubia delphinifolia</i>
			
<i>Striga densiflora</i>	<i>Dolichandra unguis-cati</i>	<i>Millingtonia hortensis</i>	<i>Podranea ricasoliana</i>
			
<i>Pyrostegia venusta</i>	<i>Spathodea campanulata</i>	<i>Tecoma stans</i>	<i>Sesamum laciniatum</i>



			
<i>Sesamum indicum</i>	<i>Martynia annua</i>	<i>Barleria cristata L. var. albida</i>	<i>Barleria cristata L. var. cristata</i>
			
<i>Barleria cristata L. var. dichotoma</i>	<i>Barleria prionitis L.</i>	<i>Blepharis integrifolia</i>	<i>Dipteracanthus prostratus</i>
			
<i>Justicia adhatoda</i>	<i>Justicia japonica</i>	<i>Lepidagathis cristata</i>	<i>Meyenia hawtayneana</i>
			
<i>Peristrophe paniculata</i>	<i>Pseuderanthemum carruthersii</i>	<i>Rostellularia diffusa</i>	<i>Ruellia simplex</i>
			
<i>Rungia repens</i>	<i>Thunbergia fragrans</i>	<i>Duranta erecta</i>	<i>Lantana camara</i>
			
<i>Stachytarpheta jamaicensis</i>	<i>Tectona grandis</i>	<i>Verbena bipinnatifida</i>	<i>Vitex negundo</i>



			
<i>Hyptis suaveolens</i>	<i>Lavandula bipinnata</i>	<i>Leonotis nepetiifolia</i>	<i>Leucas longifolia</i>
			
<i>Mentha spicata</i>	<i>Ocimum americanum</i>	<i>Ocimum basilicum</i> var. <i>basilicum</i>	<i>Ocimum basilicum</i> var. <i>thyrsoifolia</i>
			
<i>Ocimum gratissimum</i>	<i>Ocimum kilimandscharicum</i>	<i>Ocimum tenuiflorum</i>	<i>Plectranthus amboinicus</i>
			
<i>Plectranthus scutellarioides</i>	<i>Boerhavia erecta</i>	<i>Boerhavia repens</i> var. <i>diffusa</i>	<i>Bougainvillea glabra</i>
			
<i>Bougainvillea spectabilis</i>	<i>Mirabilis jalapa</i>	<i>Achyranthes aspera</i> var. <i>aspera</i>	<i>Alternanthera pungens</i>
			
<i>Alternanthera sessilis</i>	<i>Amaranthus spinosus</i>	<i>Amaranthus viridis</i>	<i>Celosia argentea</i>























			
<i>Digera muricata</i>	<i>Basella alba</i>	<i>Rumex vesicarius</i>	<i>Peperomia magnoliifolia</i>
			
<i>Piper betle</i>	<i>Cinnamomum nitidum</i>	<i>Cinnamomum tamala</i>	<i>Cinnamomum verum</i>
			
<i>Grevillea robusta</i>	<i>Santalum album</i>	<i>Acalypha indica</i>	<i>Acalypha wilkesiana</i>
			
<i>Codiaeum variegatum</i>	<i>Croton bonplandianus</i>	<i>Euphorbia antiquorum</i>	<i>Euphorbia heterophylla</i>
			
<i>Euphorbia hirta</i>	<i>Euphorbia indica</i>	<i>Euphorbia ligularia</i>	<i>Euphorbia milii</i>
			
<i>Euphorbia prostrata</i>	<i>Euphorbia thymifolia</i>	<i>Euphorbia tirucalli</i>	<i>Euphorbia trigona</i>









			
<i>Jatropha curcas</i>	<i>Jatropha gossypifolia</i>	<i>Jatropha podagrica</i>	<i>Pedilanthus tithymaloides</i>
			
<i>Ricinus communis</i>	<i>Synadenium grantii</i>	<i>Holoptelea integrifolia</i>	<i>Phyllanthus acidus</i>
			
<i>Phyllanthus amarus</i>	<i>Phyllanthus emblica</i>	<i>Phyllanthus reticulatus</i>	<i>Sauropus androgynus</i>
			
<i>Pilea microphylla</i>	<i>Artocarpus heterophyllus</i>	<i>Ficus amplissima</i>	<i>Ficus benghalensis</i>
			
<i>Ficus benjamina</i>	<i>Ficus carica</i>	<i>Ficus elastica</i>	<i>Ficus microcarpa</i>
			
<i>Ficus racemosa</i>	<i>Ficus religiosa</i>	<i>Morus alba</i>	<i>Hydrilla verticillata</i>



			
<i>Alpinia zerumbet</i>	<i>Curcuma longa</i>	<i>Chamaecostus cuspidatus</i>	<i>Canna orchioides</i>
			
<i>Heliconia rostrata</i>	<i>Ravenala madagascariensis</i>	<i>Gladiolus gandavensis</i>	<i>Crinum asiaticum</i>
			
<i>Hippeastrum reginae</i>	<i>Hymenocallis littoralis</i>	<i>Agave americana</i> var. <i>americana</i>	<i>Agave americana</i> var. <i>marginata</i>
			
<i>Dracaena hyacinthoides</i>	<i>Dracaena reflexa</i> var. <i>angustifolia</i>	<i>Dracaena fragrans</i>	<i>Drimia indica</i>
			
<i>Nolina recurvata</i>	<i>Sansevieria trifasciata</i>	<i>Sansevieria zeylanica</i>	<i>Asparagus aethiopicus</i>



			
<i>Asparagus racemosus</i>	<i>Chlorophytum comosum</i>	<i>Chlorophytum laxum</i>	<i>Cordyline fruticosa</i>
			
<i>Aloe vera</i>	<i>Eichhornia crassipes</i>	<i>Commelina benghalensis</i>	<i>Commelina diffusa</i>
			
<i>Commelina forsskalii</i>	<i>Commelina suffruticosa</i>	<i>Cyanotis cristata</i>	<i>Cyanotis fasciculata</i>
			
<i>Tonningia axillaris</i>	<i>Tradescantia spathacea</i>	<i>Cocos nucifera</i>	<i>Dypsis lutescens</i>
			
<i>Phoenix sylvestris</i>	<i>Pandanus amaryllifolius</i>	<i>Typha angustifolia</i>	<i>Acorus calamus</i>
			
<i>Aglaonema commutatum</i>	<i>Anthurium schlechtendalii</i>	<i>Colocasia esculenta</i>	<i>Epipremnum aureum</i>






			
<i>Dieffenbachia seguine</i>	<i>Monstera deliciosa</i>	<i>Philodendron elegans</i>	<i>Philodendron erubescens</i>
			
<i>Syngonium podophyllum</i>	<i>Zamioculcas zamiifolia</i>	<i>Cyperus cuspidatus</i>	<i>Cyperus iria</i>
			
<i>Cyperus rubicundus</i>	<i>Kyllinga bulbosa</i>	<i>Kyllinga nemoralis</i>	<i>Andropogon pumilus</i>
			
<i>Apluda mutica</i>	<i>Aristida adscensionis</i>	<i>Aristida funiculata</i>	<i>Arthraxon lanceolatus</i> var. <i>lanceolatus</i>
			
<i>Bambusa arundinacea</i>	<i>Brachiaria eruciformis</i>	<i>Brachiaria ramosa</i>	<i>Brachiaria reptans</i>



			
<i>Chloris barbata</i>	<i>Chloris virgata</i>	<i>Chrysopogon fulvus</i>	<i>Coix lacryma-jobi</i>
			
<i>Cymbopogon citratus</i>	<i>Cymbopogon nardus</i>	<i>Cynodon dactylon</i>	<i>Dactyloctenium aegyptium</i>
			
<i>Dichanthium annulatum</i>	<i>Dichanthium faveolatum</i>	<i>Dichanthium caricosum</i>	<i>Digitaria ciliaris</i>
			
<i>Digitaria stricta</i>	<i>Dinebra retroflexa</i>	<i>Echinochloa colona</i>	<i>Eleusine indica</i>
			
<i>Eragrostiella bifaria</i>	<i>Eragrostis ciliaris</i>	<i>Eragrostis japonica</i>	<i>Eragrostis minor</i>



			
<i>Heteropogon contortus</i>	<i>Heteropogon triticeus</i>	<i>Lophopogon tridentatus</i>	<i>Melanocenchris jaquemontii</i>
			
<i>Paspalidium flavidum</i>	<i>Pennisetum pedicellatum</i>	<i>Rottboellia cochinchinensis</i>	<i>Setaria intermedia</i>
			
<i>Setaria verticillata</i>	<i>Sorghum controversum</i>	<i>Sporobolus indicus</i> var. <i>flaccidus</i>	<i>Setaria pumila</i>
			
<i>Tetrapogon tenellus</i>	<i>Tragus mongolorum</i>		