

MATERIAL FOR FOREST FLORA OF MADHYA PRADESH



Dr. A. K. Pandey

Forest Biologist

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JABALPUR

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INTRODUCTION
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CONTENTS

	Pg.No.
Introduction	3
Statistical Analysis of Flora.....	8
List of species with information.....	14
Bibliography	164
Index	169

INTRODUCTION

Madhya Pradesh is the largest State in the Indian Union. Its geographical area is 443.4 thousand sq km which is nearly 13.5% of the geographical area of the country. It is centrally located and occupied the heart of the country. The state is bordered by seven states viz. Utter Pradesh, Bihar, Orissa, Andhra Pradesh, Maharashtra, Gujarat and Rajasthan. (Map 1)

Madhya Pradesh is situated in the centre between latitude 17°48'N to 28°52' N and between longitudes 74°0' E to 84°24' E. Undulating topography characterized by low hills, narrow valleys, well defined plateau and plains is the general physiography of the tract which separates the fertile Gangetic plains of Utter Pradesh in the north from the broad table land of Deccan in the south. The elevation varies from over 61m to 1438m above mean sea level. The major portion of the Catchments of many important rivers like the Narmada, the Mahanadi, the Tapti, Wainganga, the Son, the Chambal and the Manvi lie in Madhya Pradesh.

The forests occupy an area of 155.414 sq km which comes to about 35% of the total land area of the state and about 22% at the total forest area of the country, these forests are not evenly distributed in the state. The eastern districts have good forest areas whereas the western and northern regions are almost devoid of vegetation in the forest area.

The whole state lies in the tropical zone the temperature in summer exceeds 40°C throughout the state except the hilly region like Pachmarhi. The temperature during winter sometimes touches 0°C in the northern part but is generally between 5-10°C range, except the plains of Chhattisgarh where winter is not pronounced. The rain fall ranges between 1500 mm in the eastern and south eastern zone to less than 800mm in the western zone.

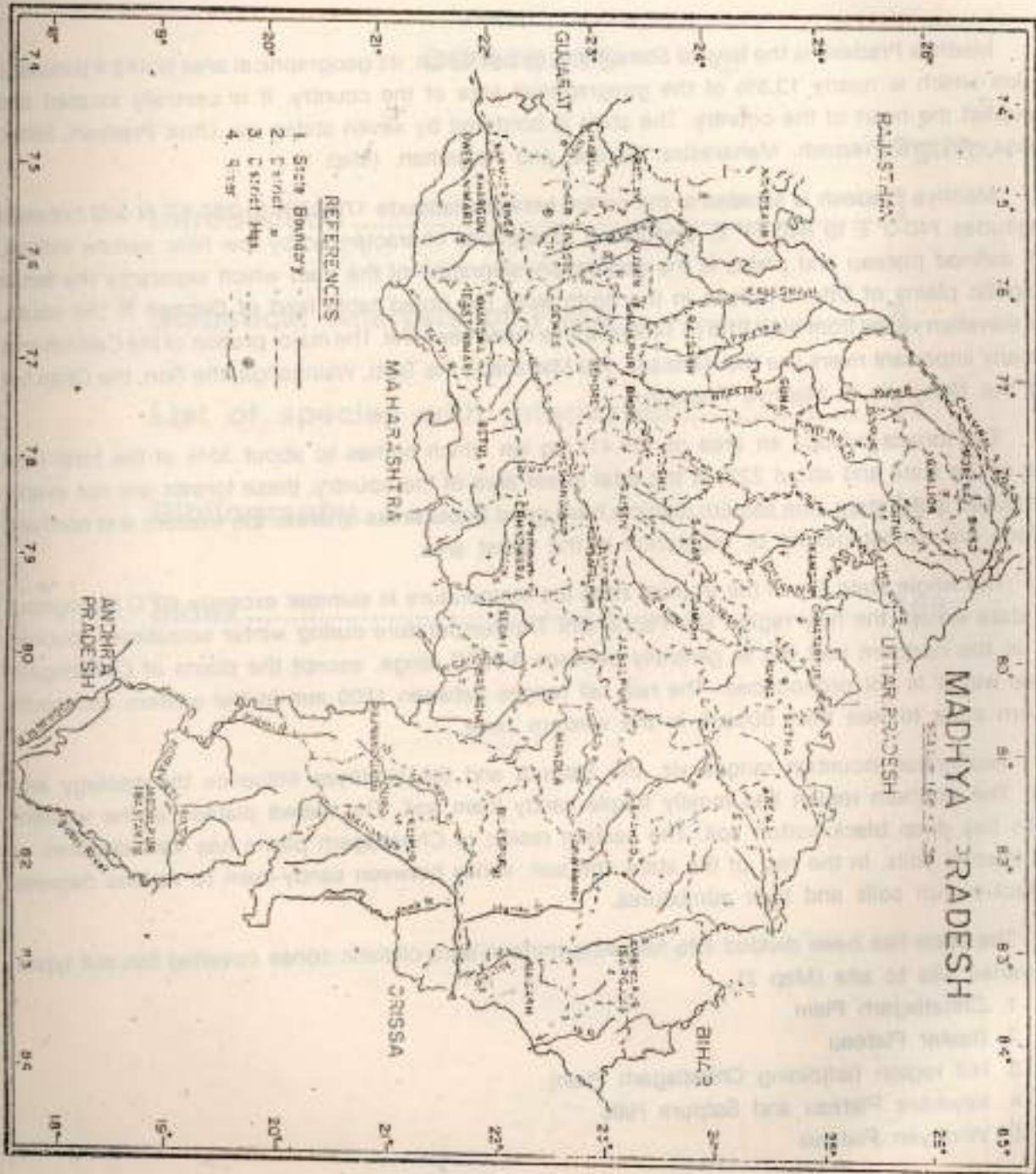
Two major mountain ranges viz, the Satpura and the Vindhya influence the geology and soils. The northern region has mostly fragile sandy loam soil. The malwa plateau in the western region has deep black cotton soil. The eastern region of Chhattisgarh plains has vast stretches of hard lateritic soils. In the rest of the state, the soil varies between sandy-loam to various degrees of black-cotton soils and their admixtures.

The state has been divided into following thirteen agro-climatic zones covering ten soil types and varies site to site (Map 2)

1. Chhattisgarh Plain
2. Bastar Plateau
3. Hill region (adjoining Chhattisgarh Plain)
4. Keymore Plateau and Satpura Hills
5. Vindhyan Plateau

Map 1 . Showing the location of rivers and district boundaries in the Madhya Pradesh

MONSUNDAHARI



-
6. Narmada Valley
 7. Wainganga Valley
 8. Gird (Gwalior Region)
 9. Malwa Plateau
 10. Satpura Plateau
 11. Bundelkhand Region
 12. Nimar Plateau
 13. Jhabua Hills

Madhya Pradesh is also unique in having large concentration of tribal people. According to the 1981 census, the tribal population in the state is 193.5 lakhs (23%) out of total population of 521.8 lakhs. The life of these people is intimately linked with several plants and plant products. They extensively use wild plants for food, fuel, gum, cordage, mats, basketry, thatching purposes, timber wood work, utensils and also in their traditional medicines and socio-religious ceremonies. A large number of minor forest products are also obtained from forest, prominent among them being timber, bamboo, wood, tendu leaves, gums, kattha and several valuable rare and economical medicinal plants.

FOREST TYPES- The State has a union of extremes as far as quality of forest is concerned. Various forest types ranging from dry thorn to tropical moist forest are met with. Sub-tropical semievergreen forest occurs in higher hills in Pachmahi and Balladilla.

Forest have been classified on the basis of a revised survey of the 'Forest Types of India' by Champion and Seth (1968) as under.

GROUP 3 - Tropical moist deciduous forests.

Sub - Group 3b - south Indian moist deciduous forests.

Cib - Moist teak forests

Cic - Slightly moist teak fore.

Sub - Group - 3c North Indian moist deciduous forests.

3C2E - Moist peninsular sal forest.

- i. Moist peninsular high level sal.
- ii. Moist peninsular low level sal.
- iii. Moist peninsular valley sal.

GROUP 2. - Dry tropical forests.

Group 5 Tropical dry deciduous forests.

Sub - Group 5A : southern tropical dry deciduous forest.

5AC1 Dry teak bearing forest.

a. Very dry teak forest

b. Dry teak forest

Sub - group 5B. - Northern tropical dry deciduous forests.

Cic - Dry peninsular sal forest.

In Madhya Pradesh, forests occupy an area of 155414.38 sq. kms constituting 35 per cent of the total geographical area of state and nearly 25 per cent of the total forest area of the country. They comprise of 17.88 percent teak, 16.54 percent sal and 65.58 per cent of mixed and miscellaneous forest. Many important river catchments are in the forest river flows, flood and increases the life of reservoirs. Sal and Teak are the predominant species, with bamboos as the under storey species. The Sal belt exists in the eastern part of the State. There are small to large patches of mixed forest in areas which are not very moist either due to soil or topographical conditions, or due to biotic factors. The teak forests are mostly concentrated, towards the southern part of the middle and eastern region. The teak are interwoven with mixed forests. The drier region proceeds gradually towards north-western region and the proportion of teak gradually degrading towards thorny. Dense forests are spread over the areas of Baster, Surguja, Raipur, Mandla, Balaghat, Bilaspur, Betul, Shahdol, and Seoni.

In general, major forest types in Madhya Pradesh are found in following districts.

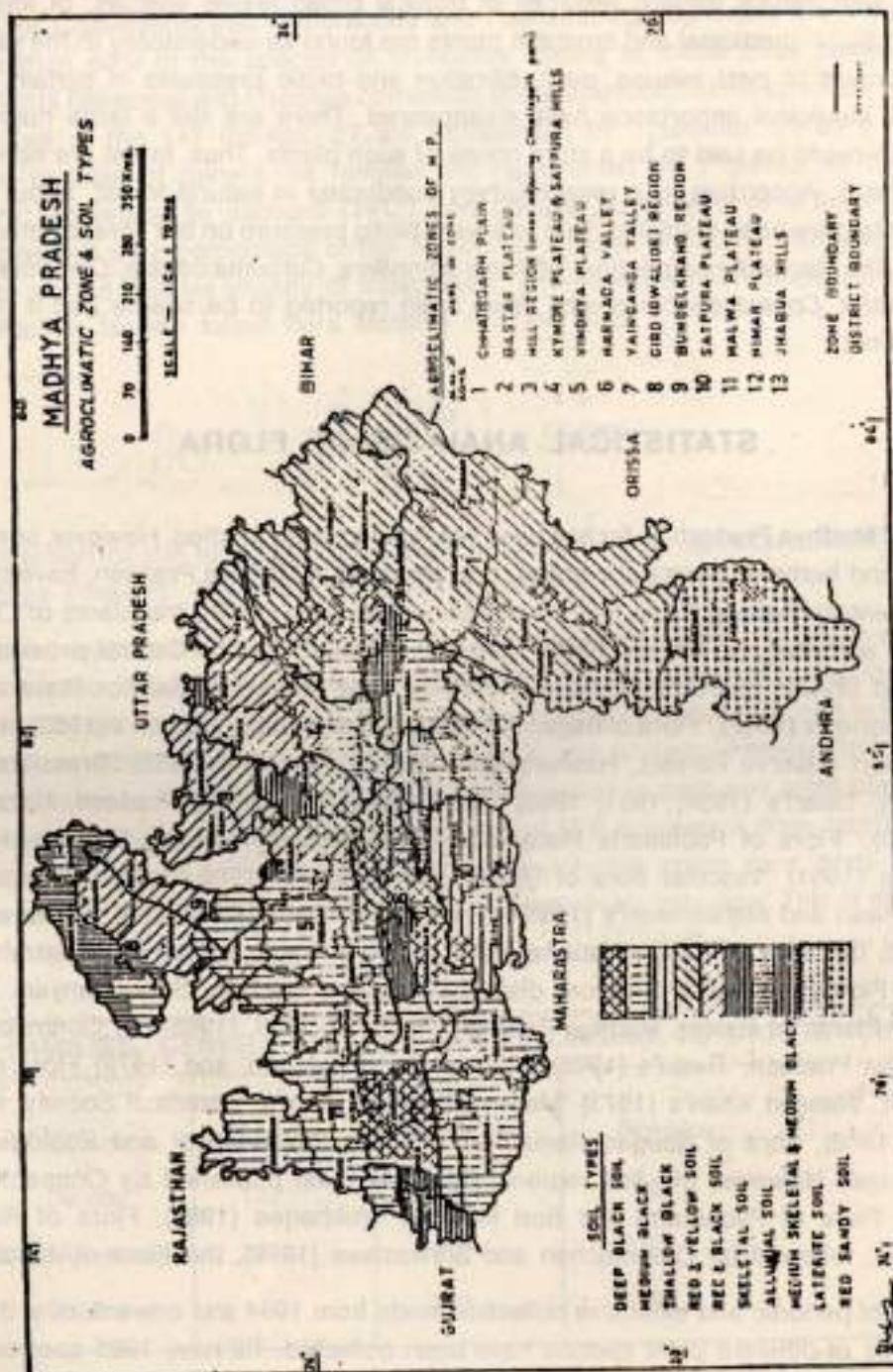
Teak- Jabalpur, Mandla, Chhindwara, Seoni, hoshangabad, Betul, Sagar, Panna, Dhar, Jhabua, Indore, Guna, Dewas, Sehore and Bastar districts.

Sal- Bastar, Raipur, Mandla, Balaghat, Bilaspur, Raigarh, Surguja, Sidhi, Shahdol and Jabalpur district.

Mixed Forest- Raigarh, Durg, Balaghat, Mandla, Chhindwara, Hoshangabada, Nimar, Shiv Deciduous pun, Shahdol, Sidhi and Rewa district.

Madhya Pradesh with its varied forest types and vast area under forest has rich medicinal flora. The local inhabitants particularly the tribals have been using many plants as medicine, spices, fruits and as a food supplement, especially during the period of food shortages. However, commercial exploitation pressures such as excessive grazing, fire, unrecorded removals of timber have accelerated the pace of destruction of many useful plants and their habitat. Many useful plants are found as

Map 2 . Agro climatic zones and soil types in Madhya Pradesh



ground flora which are first casualty on account of fire and grazing. Madhya Pradesh forests are richly endowed with natural genetic resources of tropical broad leaves species, of forests coupled with unregulated biotic medicinal and aromatic plants are found as understorey in the natural forest. Although, on account of past misuse, over utilization and biotic pressures in certain areas, many plant species of medicinal importance have disappeared. There are still a large number of areas in the state which could be said to be a store house of such plants. Thus, forests are rich in medicinal and aromatic plants. According to a recent survey conducted in natural forest, about 500 species of medicinal plants have been identified. Due to severe biotic pressure on the forests, many important, medicinal plants like *Rauvolfia serpentina*, *Mithania somnifera*, *Curcuma ceasia*, *Curcuma angustifolia*, *Doscorea daemona*, *Costus speciosus* etc. have been reported to be scarce and if not protected will become extinct.

STATISTICAL ANALYSIS OF FLORA

The flora of Madhya Pradesh so far has been very inadequately studied. However, some checklists in trees, shrubs and herbs of Central provinces, now included in Madhya Pradesh, have been brought out during this century. Among these may be mentioned; Wood's (1902), the plants of Chota Nagpur including Jaspur and Surguja. Hole's (1904), Forest of Jabalpur Division-Central provinces, Biscoe's (1910), Trees and Shrubs of Indore. Kenoyer's (1924), Weed Manual of Gwalior State and adjacent parts of India. mooney's (1942), 'Flora of Bailadilla Ranga in Bastar State; Josheh's (1963), a contribution to the flora of Bori Reserve Forests, Hoshangabad District, Pandey's (1952) 'Grasslands of Sagar, Madhya Pradesh, Tiwari's (1954; 1951; 1963)' The Grasses of Madhya Pradesh, Narayan Swamy and Rao's (1960), 'Flora of Pachmarhi Plateau and the adjacent regions', Subramanyam, Henry and Rajeshwari's (1961) 'Vascular flora of Bastar, Maheshwari's (1960-61-62), "Vegetation of East Nimar Region, Tiwari and Maheshwari's (1963-64), orchids of Madhya Pradesh; Maheswari's (1963), A contribution to the flora of Kanha National Park, Madhya Pradesh, Rao and Sastry's (1964), an Account, of the Flowering Plants of Indore district in Madhya Pradesh; Subramanyam and Henry's (1966) 'Vascular Plants of Bastar, Madhya Pradesh, Panigrahi et.al. (1965-67), Contraibution to the Botany of Madhya Pradesh; Tiwari's (1968). Flora of Bandhavgarh' and (1972) Flora of Bansapur, Madhya Pradesh; Wahead Khan's (1973) 'Madhya Pradesh Plant's, Botanical Society, University of Saugar, Sagar (1968), flora of Saugar, Rama Rao's (1966), Taxonomical and Ecological study of the Flora of Saugar. However, the first regional flora has been published by Ommachan in 1977, Kaushik (1983), Flora of Pachmarhi and Bori Resarve, Mukherjee (1984); Flora of Raipur, Durg and Rajnandgaon, followed by Oommachan and Shrivastava (1996), the Flora of Jabalpur District.

As a result of periodic and extensive collection made from 1964 and onward, over 27 thousands plant specimens of different plant species have been collected. Till now, 1985 species, belonging

to 785 genera and 147 families have been identified and kept preserved in the herbarium. The distribution of families, genera and species belonging to dicot and monocot is given in Table 1.

Except for Commelinaceae, Cyperaceae and Poaceae, the monocots are poorly represented. In fact, more than 80% of the species of monocots belong to these three families. In the same way among dicots Fabaceae and Poaceae constitute about one fourth of the species. In the systematic enumeration, out of the 147 families, 27 are represented by 1 species, 29 by 2 species and 12 by 3 species. In case of genera, 46 families are represented by 1 genus, 23 by 2 genera and 8 by 3 genera. According to Jacoard (1912), the generic co-efficient of a flora, i.e. the number of genera expressed as a percentage of the number of species provides information on the variety of habitats, or on the relative intensity of intergeneric and intergeneric competition in the area. The generic co-efficient for the forest flora Madhya Pradesh is a

$$= \frac{785 \times 100}{1685} = 46.58\%$$

A comparison of the ten dominant families in order to their species content is made for the flora of Madhya Pradesh. The result of which is given in Table 2.

Fabaceae, supercede Poaceae family, has the maximum number of genera and species in M.P. Asteraceae, the largest family in the world, stands only 4th in order in the list of Indian flora. However, in Madhya Pradesh it ranked in third position. Poaceae finds the second in Madhya Pradesh, but in Indian, flora it find in third position. Acanthaceae and Scrophulariaceae find no place among the dominant families in Indian flora where as in M.P. it comes in sixth and eighth position. Rubiaceae finds the last place among the ten dominant families of M.P. however it finds fourth place in Indian flora. However, Orchidaceae, though come first position in the Indian flora, finds no place among the dominant of M.P. flora. Member of orchidaceae are relatively very new. This is due to denudation of the natural vegetations.

Table 1 : FAMILIES, GENERA AND SPECIES BELONGING TO DICOTS AND MONOCOTS

Group	Families	Genera	Species
Dicots	127	681	128
Monocots	20	104	399
Total	147	785	1685

Map 3 . Showing forest types in Madhya Pradesh



Table 2 : TEN DOMINANT FAMILIES OF M.P. WITH GENRA AND SPECIES

Family	Genera	Species	Position
Fabaceae	65	194	I
Poaceae	78	176	II
Asteraceae	55	94	III
Cyperaceae	13	78	IV
Acanthaceae	26	66	V
Convolvulaceae	22	61	VI
Euphorbiaceae	23	59	VII
Scrophulariaceae	22	49	VIII
Lamiaceae	23	47	IX
Rubiaceae	22	46	X

Table 3 : COMPARISION OF TEN DOMINANT FAMILIES FROM DIFFERENT DISTRICTS OF MADHYA PRADESH AND THEIR SPECIES NUMBER

Bhopal	Jabalpur	Raipur	Pachmarhi	Sivpuri
Fabaceae	90	Fabaceae	144	Fabaceae
Asteraceae	59	Asteraceae	49	Poaceae
Poaceae	53	Poaceae	Cyperaceae	87
Acanthaceae	28	Euphorbiaceae	43	Asteraceae
Euphorbiaceae	28	Acanthaceae	27	Euphorbiaceae
Scrophulariaceae	24	Scrophulariaceae	25	Cyperaceae
Verbenaceae	20	Lamiaceae	22	Acanthaceae
Lamiaceae	20	Verbenaceae	17	Convolvulaceae
Malvaceae	20	Malvaceae	25	Malvaceae
Convolvulaceae	19	Convolvulaceae	21	Scrophulariaceae
		Rubiaceae	23	Orobanchaceae
				21
				Solanaceae

The Ten Dominant Families of India (Hooker, 1907)

1. Orchidaceae
2. Fabaceae
3. Poaceae
4. Rubiaceae
5. Euphorbiaceae
6. Acanthaceae
7. Asteraceae
- Cyperaceae
9. Lamiaceae
10. Urticaceae.

Table 4: COMPARISON OF TEN DOMINANT FAMILIES OF MADHYA PRADESH AND ITS NEIGHBOURING STATES

MADHYA PRADESH On the basis of SFRI Herbarium	U.P. (Gangetic Plain) Hooker, 1907 and Duthie, 1903-20	MAHARASHTRA Bombay Presidency (Coke, 1901-1908)	BIHAR & ORISSA Haines, 1921-25	RAJASTHAN Blatter & Halbeg 1920
Fabaceae	Poaceae	Fabaceae	Poaceae	Poaceae
Poaceae	Fobaceae	Poaceae	Fabaceae	Fabaceae
Asteraceae	Cyperaceae	Asteraceae	Asteraceae	Asteraceae
Cyperaceae	Astraceae	Euphorbiaceae	Euphorbiaceae	Cyperaceae
Acanthaceae	Scrophulariaceae	Acanthaceae	Acanthaceae	Convolvulaceae
Convolvulaceae	Malvaceae	Orchidaceae	Orchidaceae	Amaranthaceae
Euphorbiaceae	Acanthaceae	Scrophulariaceae	Scrophulariaceae	Boraginaceae
Scrophulariaceae	Euphorbiaceae	Lamiaceae	Lamiaceae	Cucurbitaceae
Lamiaceae	Convolvulaceae	Convolvulaceae	Uriaceae	Euphorbiaceae
Rubiaceae	Lamiaceae	Urticaceae	Verbenaceae	Malvaceae



- | | |
|-------------------|-------------------|
| 1. SON | 16. DUBRI |
| 2. DUBRI | 17. BADADA |
| 3. BADADA | 18. PAPATIA |
| 4. PAPATIA | 19. PACHMARIA |
| 5. PACHMARIA | 20. BERI |
| 6. BERI | 21. PIERI |
| 7. PIERI | 22. PIERI |
| 8. PIERI | 23. ACMANAKA |
| 9. ACMANAKA | 24. SAMARIP |
| 10. SAMARIP | 25. BODLAJHA |
| 11. BODLAJHA | 26. ODHAMENDA |
| 12. ODHAMENDA | 27. TAKOR, PIRALA |
| 13. TAKOR, PIRALA | 28. STAMBH |
| 14. STAMBH | 29. UDHAMANTI |
| 15. UDHAMANTI | 30. PAHEO |
| 16. PAHEO | 31. BHABARUDH |
| 17. BHABARUDH | 32. BALAHANDI |

LIST OF SPECIES WITH OTHER INFORMATIONS

A list of species collected from forest localities and kept preserved in the S.F.R.I herbarium Jabalpur is given here as under :

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON		COLLECTION NO.
				FOR FL. & FR.	LOCALITY	
RANUNCULACEAE						
<i>Clematis triloba</i> Heyne	Jangli Bheda Bandarsity Banaisity	On hill slopes of mixed teak forests (MF & TF)	Climber	Oct.-Dec.	Pachmarhi, Chhindwara, Rorighat	1398, 7905, 9286, 9690, 11618, 19607
<i>Clematis gouiriiana</i> Roxb.		Base of Hills	Climber	Nov.-Mar.	Bori, Amarkantak, Patalkot, Dantewara, Jabalpur	342, 1227, 4724, 5551, 6366, 8646, 16831
<i>Clematis roylei</i> Rehder		In shady-rocky places	Climber	Dec.-April	Supkhar	1676
<i>Clematis munroiana</i> W.	Iapasar	Slopey area (MF & SF)	Climber	Oct.-April	Rorighat Amarkantak, Bastar, Chandbari har	1261, 4219, 4675, 4926, 5413, 7704, 19493, 20869
<i>Naravelia zeylanica</i> (L.) DC.		On hill slopes (MF)	Climber	Nov.-Feb.	Jabalpur	
<i>Thalictrum foliolosum</i> DC Syst.		On slopes of ravines (SF)	Herb	July-Sep.	Amarkantak, Bastar, Chhindwara	4670, 8071, 9712, 10546, 17568,
<i>Ranunculus scleratus</i> Linn		Open area (MF & TF)	Herb	Sept.-Jan.	Rajghat, Jabalpur	12523, 15691
<i>Consolida ajacis</i> (L.) Schur		Near forest area (SF)	Herb	July-Dec.	Amarkantak	6876
<i>Nigella sativa</i> L.	Kalajira	Open area Near (SF)	Herb	Nov.-Mar.	Indore, Jabalpur	1/22

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON		COLLECTION NO.
				FOR FL. & FR.	LOCALITY	
DILLENIACEAE						
<i>Dillenia aurea</i> Sm.	Kalla	Sal forest	Tree	Jan.-May.	Kanha, Raipur, Jabalpur, Bastar	5492, 9085, 9347, 20373, 20715
<i>Dillenia pentagyna</i> Roxb.	Kalla	Sal forest	Tree	Jan.-April	Bastar, Pachmarhi, Pataikot	403, 1340, 8655, 9810
MAGNOLIACEAE						
<i>Magnolia grandiflora</i>		Near Sal forest & mixed forest	Tree	Mar.-Aug.	Jabalpur	7532
<i>Michelia champaca</i> L.	Champa	Near mixed forest	Tree	April.-Aug.	Jabalpur	8849
ANNONACEAE						
<i>Annona reticulata</i> Linn.	Ramphal	Rocky area (MF)	Small Tree	July-Oct.	Bhansi, Dantewara, Indore, Bastar	1271, 8005, 2594
<i>Annona squamosa</i> Linn.	Sitaphal	Open rocky area (MF)	Small Tree	May-Oct.	Indore, Amarkantak, Orchha, Jabalpur, Shivpuri	143, 5915, 12830, 15513, 18025, 18846
<i>Artobotrys uncinatus</i> (Lam.) Merr.	Hari Champa		Shrub	April-Aug.	Jabalpur, Bhopal	497
<i>Milliusa velutina</i> Hook	Domsal Gandha palas	Moist forest area (SF)	Tree	April-June	Raipur, Bhopal	20331, 20535
<i>Milliusa tomentosa</i> Roxb.	Kari	Moist forest area (SF)	Tree	May-July	Bori, Chikaldhara	18677, 19863

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
MENISPERMACEAE						
<i>Cissampelos pariera</i> L.	Kadupad Koda Kuri, Bcola Phang Bichhukand	Forest area (MF)	Shrub	July-Nov.	Mukki, Bori, Patalkot, Sitanadi, Chanderi, Rorighat, Bastar, Gwalior, Pachmarhi, Jabalpur, Katni, Chhindwara	1323, 1591, 1624, 2780, 3042, 3070, 4384, 5305, 6819, 6676, 6641, 7359, 8145, 9664, 8220, 9077, 9769, 10562, 12941, 13558, 16634, 16876, 16722, 17286, 17280, 18164, 19680
<i>Cocculus hirsutus</i> (L.) Diels. DC.	Chireta Jamtikibet, Sarothe	Near the forest area (MF)	Climber	Nov.-April	Guna, Ramna, Chanderi, Jabalpur, Sheopur, Gwalior, Bastar, Nepanagar, Bhopal, Tikamgarh, Raipur	1133, 4110, 4194, 4855, 5665, 8958, 8709, 9172, 10821, 11281, 11452, 11736, 12516, 13273, 13695, 14729, 14608, 14146, 15347, 15825, 15942, 15662, 16863, 16802, 17322
<i>Tinospora cordifolia</i> (Willd.) Miers.	Gurach, Gilos, Guwel	Sal forest	Climber	Apr.-Aug.	Kanha, National Park, Bastar	-
<i>Stephania japonica</i> (Thunb.) Miers.		Forest area (SF)	Shrub		Raipur, Bastar	3175, 20366
BERBERIDACEAE						
<i>Berberis asiatica</i> DC.	Chitra, Chotra	Sal forest	Shrub	Sept.-Jan.	Pachmarhi, Patalkot, Chhindwara	4505, 7958, 8282, 8647
NYMPHAEACEAE						
<i>Nymphaea nouchali</i> Burm.	Kokma phul	Pond	Aquatic Herb	Year round	Jabalpur, Raipur, Narsingpur	1678, 5099, 11569
<i>Nymphaea stellata</i> Willd.	Kumnderi	Pond	Aquatic Herb	Sept.- Nov.	Narsingpur, Jabalpur, Gwalior, Dhamtari.	202, 3161, 3701, 5744, 6477, 13555

MATERIAL FOR FOREST FLORA OF MADHYA PRADESH

7

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
NELUMBONACEAE						
<i>Nelumbo nucifera</i> Gaertn	Safed Kamal	Pond	Aquatic Herb	April-Jan.	Sukma	5660
PAPAVERACEAE						
<i>Argemone mexicana</i> Linn.	Pilkatari	Waste places fallow fields (MF)	Herb	Feb.-June	Chanderi, Amar- kantak, Pachmarhi, Tikamgarh, Bastar, Jabalpur, Chhindwara, Chikaldha, Gwalior.	1851, 3076, 5237, 6116, 6685, 7249, 9268, 11230, 13536, 14132, 14170, 15590, 16731, 17579
<i>Argemone ochroleuca</i> , Sweet		Fallow field (MF)	Herb	Jan.- May	Jabalpur	2097
FUMARIACEAE						
<i>Fumaria indica</i> (Haussk) Pugsley		Fallow field (MF)	Herb	Feb.-July	Jabalpur	1978
CRUCIFERAE						
<i>Brassica nigra</i> Koch	Sarsoon	Agriculture field	Herb	Feb.-April	Raigarh, Jabalpur	14185
<i>Brassica juncea</i> H.F.	Rai	Agriculture field	Herb	Mar-May	Jabalpur, Bhind, Bastar	77, 2814, 3074, 15185, 15895
<i>Brassica oleracea</i> L.	Karam Kala	Agriculture field	Herb	Mar-July	Bhind, Shivpur	14545
<i>Brassica napus</i> Linn.	Sarot Tangli	Agriculture field	Herb	Feb.-June	Gwalior, Bastar, Patalkot, Chhindwara, Amarkantak, Jabalpur	5236, 5381, 8531, 8839, 9297, 1179, 12304, 15813, 16130
<i>Eruca vesicaria</i> (L.) Cav.		Near Agriculture field	Herb	Feb.- May	Gwalior	15374

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON		LOCALITY	COLLECTION NO.
				FOR	FL. & FR.		
<i>Rorippa indica</i> (L.) Hiern		Near Agriculture field	Herb	Mar-July		Chanderi, Tikamgarh, Jabalpur, Rajnandgaon	4143, 5001, 11209, 12305, 13855, 14119
<i>Rorippa islandica</i> (Oeder) Borbess		Near Agriculture field	Herb	Mar-July		Jabalpur	280, 685, 698, 7654, 12335, 1568, 16721
<i>Raphanus sativus</i> Linn.	Mooli	Near Agriculture field	Herb	Feb.-April		Sheopur, Bastar, Bhind, Orchha, Jabalpur,	4132, 8838, 14864, 14561, 15221
<i>Trochisens cochlearioides</i> Bedd.		Near Agriculture field	Herb	Mar-May		Gwalior	15761
<i>Cochlearia cochlearioides</i> (Roth) Sintapeu		River banks and in damp places (MF)	Herb	Oct.- Jan.		Bhopal, Jabalpur	227
<i>Cironopus, didymus</i> (L.)	Jangli Hala	Open Places on moist sandy soil (MF)	Herb	Jan.- April		Bhopal, Jabalpur	444
<i>Sisymbrium irio</i> L.	Khoob Kalan	Waste places (MF)	Herb	Dec.- April		Bhopal, Jabalpur	722
CAPPARIDACEAE							
<i>Capparis decidua</i> Forsk. Edgeu	Kari,	Scrub forest (MF)	Climber	Feb.- June		Bilaspur	16540
<i>Capparis grandis</i> Linn		Scrub forest (MF)	Climber	Jan.- June		Tikamgarh	A/1
<i>Capparis sepiaria</i> L.	Ulat Kanda Odheranja, Kanthar	Mixed forest dry area	Climber	Feb.-June		Sheopur, Naclokha, Gwalior	10912, 14307, 14613, 14640, 14650, 14716, 14734, 15255, 16368, 16842, 17860, 20472
<i>Capparis spinosa</i> Linn.	Kari	Dry area (MF)	Climber	Mar.-July		Tikamgarh	10818

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.		LOCALITY	COLLECTION NO.
<i>Cephaelis zeylanica</i> L.	Kanthal, Onthi, Katiwale	Open area (MF)	Climber	Jan.- June		Dhemderi, Guna, Kondagaon, Indore, Jabalpur	14971, 8, 12/17, 4501, 5270, 5304, 8960, 9301, 12221, 12521, 12715, 14718
CLEOMACEAE							
<i>Cleome chelidonii</i> L.f.		Moist places (SF)	Herb	July - Feb.		Dewas, Raipur	6/1, 6/2, 6/3
<i>Cleome gynandra</i> Linn.	Hurhul, Nilthua	Near cultivated area	Herb	July - Sept.		Indore, Gwalior	A/2, 8, 13315
<i>Cleome monophylla</i> Linn	Hurhur	Near cultivated area	Herb	June-Sept		Raipur, Chanderi, Sheopur, Jabalpur, Chhindwara, Bastar	151, 2676, 2678, 4189, 6596, 7026, 8094, 8431, 8456, 9178, 10532, 11401, 11671, 11001, 11832, 11872, 13420, 15741, 16444, 17162, 17306, 17635
<i>Cleome pentaphylla</i> Linn.	Hurhur	Open area(MF)	Herb	June-Sept.		Pataikot	16142
<i>Cleome simplicifolia</i> Hook		Open area(MF)	Herb	June-Sept.		Amarkantak	A/3
<i>Cleome viscosa</i> Linn.	Jungli hurhur	Open area(MF)	Herb	May-Sept.		Barwani, Indore, Dhamtari, Bastar, Jabalpur	A/3/A4, A5, 8, 134, 3618, 8727, 8776
<i>Gynandropsis gynandra</i> Merrill	Saled phulKi, hurhur	Open area (MF)	Herb	Jun.-Sept		Jabalpur, Gwalior	5306, 18653
VIOLACEAE							
<i>Viola odorata</i> Linn.	Banapasa	Open area (MF)	Herb	July-Oct.		Amarkantak, Indore	2645 A
<i>Viola petrinii</i> (Ging) DC.		Open area (MF)	Herb	July-Dec.		Pachmarhi	8168

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON		COLLECTION NO.
				FOR FL. & FR.	LOCALITY	
<i>Hybanthus anzeaspermus</i> (L.) F. Muell.	Duichara	Open area (MF)	Herb	Sept.-Jan.	Bastar, Chanderi, Jabalpur, Tirathgarh, Tikamgarh,	841, 12945, 13739, 17947, 1839, 3309, 9385, 8390, 11223, 11504
COCHLOSPERMACEAE						
<i>Cochlospermum religiosum</i> (L.) Aiston	Gagra, Galgal	Mixed & Sal forest	Tree	Jan.-July	Raipur, Bardia, Sonpur, Bastar, Patalkot	1475, 5208, 9130, 20156, 20493
BIXACEAE						
<i>Bixa orellana</i> Linn.	Latkan	Sal & mixed forest	Tree	Oct.-Mar.	Jabalpur, Amarkanta k, Bastar	123, 4397, 5923, 8846
FLACOURTIACEAE						
<i>Flacourtie indica</i> (Burm.f.) Merr.	Kataiya	Mixed forest	Shrub	Dec.-Jun.	Pachmarhi, Bastar, Dharba, Guna, Jabalpur, Datiya	17, 1488, 4471, 5029, 5422, 7973, 11735, 12848, 16329, 18013, 18573, 20819, 20837
<i>Flacourtie jangoma</i> (Lour.) Reusch	Pahari, Dhawra	Mixed forest	Shrub	Dec.- June	Chandpakhari	20837
PITTOSPORACEAE						
<i>Pittosporum nepaulense</i> (DC) Rehder & Wilson		Sal forest	Tree	Sept.-Jan.	Bastar	3478, 8050
POLYGALACEAE						
<i>Polygala arvensis</i> Willd.		Hilly tracts (MF)	Herb	Aug.-Dec.	Guna, Shivpuri, Gwalior, Bastar, Jabalpur, Orchha, Tikamgarh, Raipur	254, 374, 3038, 7164, 10657, 12487, 13641, 13259, 12641, 13890, 15355, 16248, 17946, 18962
<i>Polygala crotalariaeoides</i> Ham.	Bijori	Near the mixed forest area	Herb	July.-Nov.	Bharka	16643

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON		COLLECTION NO.
				FOR FL. & FR.	LOCALITY	
<i>Polygala eriopetra</i> DC.		Water channels & grassy ground (MF)	Herb	Jun.-Dec.	Amarkantak	7455, 10026, 10112, 10152
<i>Polygala furcata</i> Royle		Open area	Herb	July-Dec.	Amarkantak	7455, 10026, 10112, 10152
<i>Polygala persicariaefolia</i> D.C.		Open grassy area (MF)	Herb	July-Jan.	Pachmarhi, Patalkot, Chhindwara, Amarkantak	997, 7768, 8135, 10443, 12777, 19505
<i>Polygala longifolia</i> Poir.		Open area (MF)	Herb	July-Dec.	Bastar	8521
<i>Polygala wightiana</i> W. & A.		Open area (MF)	Herb	June-Dec.	Bastar	3030, 7207
CARYOPHYLLACEAE						
<i>Salomonia ciliata</i> (L.) DC		Grassy area	Herb	Jun - Dec.	Baster	3030, 7207
<i>Polycarpaea corymbosa</i> Lam.		Near the cultivated field	Herb	Aug - Nov.	Orcha, Katni, Bastar, Raipur, Gwalior, Pachmarhi, Raigarh, Bailadella	496, 2766, 3204, 5637, 6532, 6845, 8185, 13526, 18837, 20598,
<i>Polycarpaea aurea</i> W. & A.		Near the cultivated field	Herb	July - Nov.	Tribhuri	34
<i>Polycarpon prostratum</i> (Forsk) Aschers & schweinf	Chata Bhaji	Open area (MF)	Herb	July - Dec.	Seoni, Bastar, Sheopur, Jabalpur	1187, 1435, 1655, 2684, 5433, 5788, 6523, 8745, 13811, 19839
<i>Dianthus chinensis</i> Linn.	Sita sarsa	Near the cultivated field	Herb	July - Dec.	Jabalpur	2140, 4139, 4445

MATERIAL FOR FOREST FLORA OF MADHYA PRADESH

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON		COLLECTION NO.
				FOR FL. & FR.	LOCALITY	
<i>Spergula arvensis</i> Linn.		Moist localities. Near the cultivated field	Herb	Sep.- Mar.	Jabalpur, Guna	12124, 14597
<i>Stellaria media</i> (L.) Villars		Near the cultivated field	Herb	Oct.- March	Bhopal	691
<i>Vaccaria pyramidata</i> Medik.		Near the cultivated field	Herb	Nov.- March	Bhopal	956
PORTULACACEAE						
<i>Portulaca grandiflora</i> Hook.	Lunia	Road side area	Herb	Aug.- Oct.	Bhopal	39
<i>Portulaca oleracea</i> Linn.	Nonia	Near the open forest area	Herb	July-Nov.	Orcha, Bastar, Gwalior, Jabalpur, Chanderi, Tikamgarh,	1900, 7550, 8769, 11234, 12703, 13327, 14134, 15671
<i>Portulaca satrifida</i> L.		Near cultivated area	Herb	July-Dec.	Sheopur	13494
<i>Portulaca serosa</i> Roxb.		Near cultivated area	Herb	July-Oct.	Bhopal	674
MARICACEAE						
<i>Marix trouplille</i>	Jhau	Near the river bed	Shrub	Sept.- Nov.	Sheopur, Gwalior	13687, 18582
<i>Marix dioica</i> xb.		Near the river	Shrub	Sept.- Nov.	Indore	13838
<i>Marix ericoides</i> Th.		Near the river bed	Shrub	Oct-Dec.	Gwalior, Napanager, Baster, Kathineara	1, 1135, 8779, 18482

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.		COLLECTION NO.
ELATINACEAE						
<i>Bergia ammannioides</i> Roxb. ex Roth.		Margins of lakes & in other moist places	Herb	Oct.-Mar.	Bhopal	662
<i>Bergia delphinium</i> Roxb.		Near the cultivated field	Herb	Oct.-Feb.	Jabalpur	4441
<i>Bergia capensis</i> Linn.		Near the rice field	Herb	Oct-Mar.	Bhopal	662
HPERICACEAE						
<i>Hypericum Japonicum</i> Thunb. ex Murr.		Near the cultivated field	Herb	July-Dec.	Amarkantak, Raipur, Bastar, Katni	2976, 3584, 4557, 5109, 5297, 5829, 6842, 9540
THEACEAE						
<i>Eurya japonica</i> Thunb.	Gonta, Deura		Shrub	Sept.- Feb.	Rorighat	19614
DIPTEROCARPACEAE						
<i>Shorea robusta</i> Gaertn.f. fruct	Sal	Sal forest	Tree		Jabalpur, Bastar, Raipur, Amarkantak, Bilaspur	4473, 4828, 5033, 17456, 19302, 20357
MALVACEAE						
<i>Abelmoschus esculentus</i> (L.) Moench	Bhindi	cultivated field	Herb	Jan.- July	Chanderi	11847, 12952
<i>Abelmoschus crinitus</i> Wall.		Near the cultivated field	Herb	Mar.-Jul.	Mandla, Sehore, Jabalpur	7643, 14457, 15241, 16827, 20003
<i>Abelmoschus ficulneus</i> (L.) W & A		Open area (M.F.)	Herb	Apr.- Aug.	Guna, Indore	11791

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON		COLLECTION NO.
				FOR	FL. & FR.	
<i>Abelmoschus manihot</i> (L.)			Herb	Oct-March	Bastar, Mandia	1365, 18308
<i>Medicus tetraphyllus</i> (Roxb. ex Hornem)						
<i>Borszum</i>						
<i>Abelmoschus manihot</i> SSP. <i>tetraphyllus</i> var <i>pungens</i> (Roxb) Hoch.			Herb	Oct.- Apr.	Bastar, Amarkantak	10195, 177731, 17936, 19069
<i>Abelmoschus moschatus</i>			Herb	Nov.-April	Chhindwara, pur, Bastar	287, 4216, 10527, 16608
<i>Medicus</i>						
<i>Abutilon hirtum</i> (L.) Sweet.	Kanghi	Near Cultivated field	Shrub	Nov.- April	Pataikot, Bijanwara, Rajnagdaon	3276, 16176, 16816
<i>Abutilon indicum</i> (L.) Sweet.	Kanghi	Near cultivated field	Shrub	Jan.- June	Raipur, Sitandi, Ajaypur, Shivpuri, Bastar, Gwalior, Dhankoni, Jabalpur	768, 13349, 14001, 14193, 14552, 14658, 18202, 20422, 20568
<i>Abutilon persicum</i> (Burm. f.) Merr.		Near cultivated field	Shrub	Dec.- June	Sheopur, Bori, Orchha, Tikamgarh, Bastar, Amarkantak, Katni	2161, 3714, 4936, 14438, 16440, 18833, 19723, 19727
<i>Althaea ludwigii</i> Linn.		Near cultivated area & open forest	Herb	Mar.- Jul.	Bhopal, Jabalpur	782, 739

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON		COLLECTION NO.
				FOR FL. & FR.	LOCALITY	
<i>Gossypium herbaceum</i> L.	Kapas	Cultivated field	Shrub	Sept.- Nov.	Jabalpur, Chhindwara, Amarkantak, Indore	3785, 10729, 12131
<i>Gossypium hirsutum</i> L.	Kapas	Cultivated field	Shrub	Sept.- Nov.	Bhopal	475
<i>Hibiscus cannabinus</i> L.	Near Cultivated field	Under Shrub	Oct. - Mar.	Mandla, Sehopur, Jabalpur	7643, 14457, 15241, 16827, 20003	
<i>Hibiscus lippia</i> Cav. Diss.	Near Cultivated field	Under shrub	Sept. - Nov.	Bastar, Amarkantak, Pachmarhi, Chanderi, Bori, Raipur, Katni Dhamtari, Jabalpur	37, 2505, 2575, 2771, 3673, 4241, 4374, 4654, 4762, 5525, 6376, 6456, 7438, 8237, 11591, 13988, 17912, 18868, 19055, 19140, 19723, 20166, 20429	
<i>Hibiscus lobatus</i> (Murrage) Kuntze	Near cultivated field	Herb	Sept.-Jan.	Raipur, Mandla, Tikamgarh, Amarkantak, Chanderi, Jabalpur, Pachmarhi, Bori, Chhindwara	20088, 20280, 20567, 201, 247, 1026, 3504, 4235, 5770, 9748, 10019, 10103, 11926, 12947, 14740, 16426, 17603, 19004, 19771, 20593	
<i>Hibiscus ovalifolius</i> (Forsk.) Vahl.	Near Cultivated Field	Under Shrub	Aug.-Dec.	Sheopur Kanker hills, Katni, Gwalior	2013, 2789, 10916, 14492	
<i>Hibiscus panduriformis</i> Burm. f.	Near Cultivated field	Under shrub	Sept.-Jan.	Chanderi, Dhamtari, Indore, Jabalpur	53, 3706, 7431, 16816, 142 25	
<i>Hibiscus polyandrum</i> Linn.	Near Cultivated field	Under Shrub	Sept.-Jan.	Sheopur, Bailadella Orcha	6950, 13468, 14468, 18863, 18968	

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.		COLLECTION NO.
<i>Hibiscus rosa-sinensis</i> L.	Gurhal	Near Cultivated field	Shrub	Year around	Amarkantak, Raipur, Bastar, Kondagaon, Dhamtari	3, 1822, 2081, 2659, 3541, 3630, 4630, 63331, 6459, 16010, 19112, 20300, 20428, 20534
<i>Hibiscus schizopetalus</i> Hook. F.		Near Cultivated Field	Herb	Sept.-Dec.	Jabalpur, Indore	2438
<i>Hibiscus sabdariffa</i> L.		Near Cultivated Field	Herb	Oct.-Dec.	Jabalpur, Pachmarhi	4072, 7858, 9940
<i>Hibiscus syriacus</i> Linn.		Open area	Herb	Oct.-Jan.	Chhindwara	4797, 9300
<i>Kydia calycina</i> Roxb.		Mixed Sal forest	Tree	Sept.-Jan.	Jabalpur, Gwalior, Morena, Amarkantak, Pachmarhi, Raipur, Chhindwara, Indore, Bastar, Guna, Bori	161, 303, 1024, 1289, 3331, 3675, 4243, 4307, 5331, 9622, 9723, 9767, 10155, 11749, 13936, 16326, 16813, 18117, 18261, 18341, 19751, 19870, 20249, 20436
<i>Malva lateritium</i> L.		Open area MF	Herb	Oct.-Jan.	Guna	14073
<i>Malva neglecta</i> Wight		Open area & wasteland	Herb.	Sept.-Dec.	Tikamgarh, Shivpuri, Rajnandagon	3284, 12046, 11386
<i>Malvastrum ceromendelianum</i> (L.) Goroek		Waste land (MF)	Herb	Oct.- Dec.	Orchha, Katni, Guna, Indore, Jabalpur, Shivpuri, Sheopur, Bori, Chandari, Chhindwara, Bastar	18764, 18881, 19716, 14, 329, 37, 38, 3788, 11825, 13848, 14065, 14389, 15259, 17952
<i>Malchera capitata</i> L.		Open area near the forest	Herb	Aug.-Jan.	Bilaspur, Rajnandagaon	3271, 16579

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON		COLLECTION NO.
				FOR	FL. & FR.	
<i>Malvaviscus</i> <i>conzattii</i> <i>Gaertn.</i>		Waste land area	Herb		Sept.-Dec.	
<i>Sida acute</i> Burm f.	Mandan-mast, Lankani, Kaliyari.	Near the Cultivated field	Under Shrub	Aug.-Jan.	Raipur, Bastar, Bilaspur, Amarkantak, Jabalpur, Katni, Patalkot, Bhansi, Pachmarhi, Tikamgarh	535, 1330, 1820, 1977, 2336, 2854, 2757, 2945, 3507, 9480, 9536, 10008, 11177, 13849, 19010
<i>Sida cordata</i> (Burm. f.)	Narbiliari, Kakai,	Near Cultivated	Herb	Through out the year	Jabalpur, Durg, Gwalior, Raipur, Indore, Sheopur, Bastar, Bilaspur, Churna, Pachmarhi, Kirndul, Amarkantak, Tikamgarh,	396, 513, 515, 1783, 1386, 1976, 2029, 2256, 2663, 3760, 3319, 4131, 4224, 4242, 7437, 7545, 10294, 10804, 10822, 11342, 11741, 11843, 12573, 13129, 19423, 15722, 15316, 16710,
<i>Borssum</i>	Bendaphal	field & open forest (MF)			Katni, Mangol, Chanderi	16710, 16717, 16853, 16889, 18203, 18243, 19562, 19762, 20134, 20168, 20200
<i>Sida cordifolia</i> Linn.	Khareti	Forest margins (MF)	Under Shrub	Aug.-Oct.	Chanderi, Orchha, Jabalpur, Bastar, Raipur, Amarkantak, Pachmarhi, Bijapur	3967, 1088, 1593, 2230, 2679, 3108, 3199, 4184, 5838, 9539, 10003, 11827, 16459
<i>Sida rhombifolia</i> Linn.	Bijband, Baliyari, Khareta Khareti	Along road sides	Under Shrub	Aug.-Nov.	Raipur, Amarkantak, Pachmarhi Sheopur, Gwalior, Katni, Chhindwara	3715, 9637, 13547, 14807, 14327, 15315, 16136, 16734, 17719, 18543, 19076, 19518, 20199

MATERIAL FOR FOREST FLORA OF MADHYA PRADESH

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON		LOCALITY	COLLECTION NO.
				FOR	FL. & FR.		
<i>Sida spinosa</i> Linn.	Biryari	Near Cultivated Field	Under Shrub	Oct.-Dec.		Amarkantak, Pachmarhi, Jabalpur, Chhindwara, Ajaypur, Bastar, Sheopur, Dhamtari, Panna	286, 293, 430, 518, 1303, 2089, 2219, 3707, 3806, 10005, 13347, 13499, 15263, 16122, 19145, 21217
<i>Thespesia</i> <i>populnea</i> (L.) Soland ex Corr.		Avenue tree	Tree		Oct.-Nov.	Raipur, Jabalpur	
<i>Thespesia</i> <i>impres</i> (Cav.) Delz. & Gibs.	Bhindik- anda, Jungle Kapas	Open area (MF)	Shrub		Oct.-May	Raipur, Bastar	
<i>Urena lobata</i> L.		Near the Forest Margins (MF)	Herb		Aug.-May	Amarkantak, Pachmarhi, Bastar, Patalkot, Dantewara	399, 1029, 1222, 2514, 2545, 2936, 3477, 4688, 5827, 7796, 7827, 8134, 9486, 10037, 10075, 10756, 11123, 11605, 18562, 19569
<i>Urena repanda</i> L.		Open area (MF)	Herb		Aug. - Feb.	Jabalpur, Amarkantak	29630, 79021
<i>Urena sinuata</i> L.		Open area (MF)	Herb.		July-Mar.	Raipur, Bori, Jabalpur, Bastar, Amarkantak	2934, 2235, 2259, 2510, 2755, 3050, 3206, 3346, 4009, 5769, 7403, 10249, 10468, 19051, 19694, 19714, 20217
BOMBACACEAE							
<i>Adansonia</i> <i>digitata</i> Linn.	Khurasani Imli		Tree			Indore	13836
<i>Bombax ceiba</i> L.	Semai	Mixed forest	Tree	March-June		Raipur, Amarkantak	2650, 8615, 20264
<i>Bombax insigne</i> Wall.		Mixed forest	Tree	Feb-Mar.		Bhopal	8581

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON		COLLECTION NO.
				FOR FL. & FR.	LOCALITY	
<i>Chorisia speciosa</i> St.		Planted	Tree	Oct.-Nov.	Bhopal	6371
<i>Eriodendron pentandrum</i> Hort.	Kapok	Planted	Tree	Jan-May	Bhopal, Jabalpur	5039, 40291
STERCULIACEAE						
<i>Dombeya cayeyxii</i> Hort.						
<i>Pterygota alata</i> R. Br.		Planted	Tree	Jan.-Apr.	Betul	16071
<i>Kleinhowia hospida</i> Linn.		Planted	Tree	Oct.-Jan.	Jabalpur	7271
<i>Helicteres isora</i> Linn.	Marorphal	Mixed Forest	Shrub	Oct.-June	Jabalpur, Raipur, Bastar, Amarkantak, Pachmarhi, Betul Seoni, Durg, Gwalior, Katni	1301, 3168, 3360, 3471, 3471, 3674, 4104, 4220, 4251, 5244, 6693, 7080, 7951, 8060, 10369, 10663, 15796, 18010, 19577, 19770, 19858, 20157, 20419, 21245
<i>Pterospermum aserifolium</i> Willd.	Machkund Kanakchampa		Tree		Jabalpur	8930, 8948
<i>Sterculia villosa</i> Roxb.	Udal	Mixed forest	Tree	Jan.-June	Bori, Amarkantak, Bastar, Narainpur, Pachmarhi	1049, 1804, 5017, 5858, 10423, 19876
<i>Sterculia urens</i> Roxb.	Kullu	On exposed hills (MF)	Tree	Jan.-April	Bori, Sheopur, Jabalpur, Guna, Chhindwara	12720, 13248, 15223, 15696, 16343, 19693, 21265
<i>Byttneria herbacea</i> Roxb.		Mixed forest	Under Shrub	May-June	Bastar, Katni, Raipur, Balladilla	83, 1781, 2042, 2742, 2892, 6420, 6602, 6941, 7191, 20862

MATERIAL FOR FOREST FLORA OF MADHYA PRADESH

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Guazuma ulmifolia</i> Lamk.					Indore	34
<i>Eriolaena hookeriana</i> Wight. & Arn.		Sal & Mixed Forest	Shrub.	Jun.-Apr.	Raipur, Bastar, Pachmarhi, Bilaspur	1671, 5801, 9041, 9618, 10752, 15787, 18068, 18141, 20241, 20495
<i>Melocia corchorifolia</i> Linn.		In wasteland & along canals	Under Shrub	May.-Sep.	Raipur, Bastar, Shivpuri, Bilaspur, Guna, Jabalpur	159, 214, 258, 1533, 3049, 3388, 5748, 5792, 7020, 7230, 11773
<i>Waltheria indica</i> L.		exposed rock crevices (MF)	Under Shrub	Jun.-Oct.	Bilaspur, Bastar, Chhindwara, Pachmarhi, Jabalpur, Indore	17, 397, 1353, 1441, 2021, 3304, 41031, 4350, 5300, 6497, 7806, 9491, 10290, 16460, 16563, 17319, 17875, 19270, 19590, 19717, 20569
TILIACEAE						
<i>Grewia orbiculata</i> G. Don		Mixed forest	Shrub	Aug.-Nov.	Seoni, Guna	14740, 14749, 19814
<i>Grewia asiatica</i> Linn.		Mixed forest	Shrub	Sept.- April	Indore, Jabalpur, Guna, Amarkantak, Chhindwara	5, 18, 3822, 3832, 5197, 5817, 5854, 6762, 9397, 9747, 16357, 20857
<i>Grewia tenax</i> (Forsk.) Flot.		Mixed forest	Shrub		Gwalior, Jabalpur	12130, 18570, 18642
<i>Grewia dispersa</i> Rottl.		Mixed forest	Shrub		Sitanadi, Bastar, Jabalpur, Raipur	4236, 11482, 20420

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON		COLLECTION NO.
				FOR FL. & FR.	LOCALITY	
<i>Grewia hirsuta</i> Vahl.	Gur-Sukri	Mixed forest	Shrub	Sept.-Jun.	Mandla, Durg, Raipur, Dindori, Bastar, Shivpuri, Orchha, Gwalior, Sheopur, Keaskal, Chanderi, Katni, Jabalpur	1225, 1248, 2055, 2176, 2294, 2346, 2747, 3420, 4059, 4841, 5352, 6738, 8513, 10362, 10959, 11752, 13330, 13706, 13823, 13965, 14314, 14891, 15906, 15940, 16453, 17931, 18643, 18772, 18818, 19149, 20342, 20062, 20142, 20197
<i>Grewia aspersa</i> Roxb.		Sal Mixed forest	Shrub	May-April	Raipur, Gwalior, Pataikot Dhamtari, Chanderi, Pachmarhi, Baster	281812, 3644, 4833, 211848, 16156, 17202, 18644, 204434.
<i>Grewia excelsa</i> Vahl	Bhansuli	Sal Mixed forest	Shrub	May-June	Durg, Raipur, Bori, Pachmarhi, Bastar Hoshangabad Chhindwara, Dhamtari, Bhairamgarh, Seoni, Jabalpur	1072, 1392, 1635, 16639, 19763, 19318, 20184, 20359, 2071, 7276, 2356, 2548, 2564, 3565, 6238, 8019, 8250, 9235, 9366, 13830, 17728, 18668
<i>Grewia tiliifolia</i> Vahl.	Daman	Sal & Mixed forest	Small tree	May.-Sept	Mandla, Raipur, Pachmarhi, Amarkantak, Chhindwara, Katni Indore, Bastar, Jabalpur	595, 3735, 6607, 10513, 16 64818116, 18397, 18789, 2 0288
<i>Grewia optiva</i> Drumm ex Burret.		Mixed forest	Shrub	May.-Aug.	Bastar	18219
<i>Cocchorus trilocularis</i> Linn.		Waste land	Herb	Nov.-Jan.	Jabalpur, Pataikot, Chhindwara, Guna, Chanderi Tikamgarh, Bastar	755, 1358, 2603, 6083, 10526, 11347, 11670, 12578, 13241 13243, 16132

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON		COLLECTION NO.
				FOR FL. & FR.	LOCALITY	
<i>Corchorus sestuans</i> L.	Chainchbuta Chench	Near Cultivated field	Herb	Aug.-Sept.	Shivpuri, Tikamgarh, Orchha, Amarkantak, Gwalior, Sheopur, Bilaspur, Raipur, Bastar, Katni	2793, 3034, 3824, 6452, 12915, 13407, 13411, 14219, 16419, 17135, 17919, 18706, 18739, 18930
<i>Corchorus olitorius</i> Linn.	Chench Van chench	Near Cultivated field	Herb.	Sept.-Oct.	Guna, Patalkot, Bastar, Indore, Jabalpur, Raipur	50, 2421, 5315, 7589, 16133, 16358, 18183, 1823, 19064
<i>Corchorus fascicularis</i> Lam.	Maga- rmast	Wasteland	Herb	Oct.-April		7637, 9939, 11409, 14548, 1655, 17163
<i>Corchorus Capsularis</i> Linn.	Kajra Vansan	Waste land	Herb	June-Nov.	Mandla, Jabalpur	259, 261, 6484, 18302
<i>Triumfetta annua</i> Linn	Bata	Waste land	Herb	Sept.-Oct.	Amarkantak, Jagdalpur, Mandla, Pachmarhi, Tikangarh	503, 3514, 6341, 6370, 10092, 11301, 11574, 18345
<i>Triumfetta pentandra</i> A. Rich		Mixed forest	Herb	Sept.-Jan.	Bori, Amarkantak, Jabalpur, Pachmarhi, Bastar	269, 314, 1091, 1998, 2960, 19675
<i>Triumfetta pilosa</i> Roth	Banphul Buta Uipti	Waste land	Herb	Oct.-Dec.	Bori, Bastar, Kanha, Amarkantak, Pachmarhi, Patalkot	85, 1400, 8258, 4275, 4626, 4925, 6822, 7819, 7854, 7878, 8215, 8213, 10088, 10780, 11939, 19768, 20738, 20820

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON		COLLECTION NO.
				FOR FL. & FR.	LOCALITY	
<i>Triumfetta rhomboidea</i> Jacq.	Chainchbuta, Forest	Herb	Sept. - Nov.	Panna, Bastar,	458, 1364, 1590,	
	Tatkana, Margins			Pachmarhi,	2039, 2063, 2536,	
	Latkini, (MF)			Jabalpur,	2999, 3005, 3333,	
	Chippa,			Mandla, Raipur,	4334, 4643, 7877,	
	Baskanta,			Shivpuri, Bori,	8802, 9630, 9668,	
	Kirta, Khireti			Amarkantak,	10009, 10045, 10621,	
				Sheopur,	11826, 12678, 13357,	
				Pataikot,	14384, 16221, 17218,	
				Dhamtari	17266, 17918, 18377,	
					18741, 18981, 19721,	
					20617, 21222	

LINACEAE

<i>Linum mysorense</i> Heyne.	Aisi	Waste land (as an escape)	Herb	Dec.-Feb.	Pachmarhi, Pataikot	591, 7966, 8132, 9668
<i>Linum usitatissimum</i> Linn.	Aisi	Waste land (as an escape)	Herb	Dec.-Feb.	Rajnandgeon, Jabalpur, Amarkantak, Chanderi	2938, 3275, 3528, 4138, 8944, 12581, 16749
<i>Reinwardtia indica</i> Dumortier	Kalabadsa Kuippilul	Mixed forest	Herb	Nov.-Feb.	Bastar, Amarkantak	1279, 1359, 2495, 4274, 4678, 10014, 10040, 10070, 10151, 10926, 10932

MALPIGHIACEAE

<i>Hiptage benghalensis</i> (L.) Kurz	Madhmati Rewti	Mixed forest	Climbing Shrub	Nov.-May	Kanha, Guna, Bailadilla, Chanderi, Bastar	1482, 5672, 6984, 12703, 16385, 19916
<i>Stigmaphylla ciliatum</i> Linn.		Mixed forest	Herb	July-Oct.	Jabalpur	12126

ZYGOPHYLLACEAE

<i>Tribulus lanuginosus</i> L.	Gokhuru	Waste land	Herb.	May-July	Sheopur, Ajaypur, Orchha, Jabalpur, Indore	13369, 13424, 13728, 14399, 18851
<i>Tribulus terrestris</i> L.	Gokhuru	Wasteland	Herb	May-June		

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.		LOCALITY	COLLECTION NO.
AVERrhoaceae							
<i>Averrhoa carambola</i> L.	Kamrakh	Cultivated	Tree	April-July		Tikamgarh	11368
Oxalidaceae							
<i>Oxalis acetosella</i> Linn.		Moist Wasteland	Herb	June-Aug.		Pachmarhi	19522
<i>Oxalis corniculata</i> Linn.	Amrul Chalmori Tin Patiya Chotta Khatua	Moist waste land	Herb	Sept.-May		Indore, Pachmarhi, Amarkantak, Bastar, Pataikot, Jabalpur	22, 517, 2610, 2917, 4301, 6659, 6766, 8612, 9195, 9416, 10505, 11153, 13768, 19520
<i>Oxalis cherdiana</i> Babu	Khatimithi	Moist forest	Herb	Nov.-Dec.		Chhindwara, Amarkantak	6890, 9426
<i>Oxalis martiana</i> Miq		Moist forest	Herb	Nov.-April			
<i>Biophytum petersianum</i> Klotz.		Mixed forest	Herb	June-Aug.		Pachmarhi, Bastar, Amarkantak	1060, 3858, 8461
<i>Biophytum reinwardtii</i> (L.) Klotzsch	Jukku, Chattilajani, Jumre, Lachkuri, Lajnibodi	Sal & Mixed Forest	Herb	June-Aug.		Raipur, Bastar, Guna, Amarkantak, Tikamgarh, Pataikot, Jaba	1086, 2049, 5314, 5736, 747, 8593, 10410, 10608, 10833, 11777, 10804, 20263
<i>Biophytum sensitivum</i> DC.	Chhoti lajwanti, Lachkuni	Mixed forest	Herb	June-Aug.		Jabalpur, Pipariya, Jabalpur, Narayanpur, ur, Sheopur, Pataikot, Shivpuri, Amarkantak, Gwalior, Raipur	239, 368, 2123, 7145, 9933, 12443, 3873, 14385, 16119, 16251, 17661, 18647, 20541
Tropaeolaceae							
<i>Tropaeolum majus</i> L.		Cultivated	Herb	Oct.-Jan.		Bhopal	771

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.		LOCALITY	COLLECTION NO.
BALSAMINACEAE							
<i>Impatiens balsamina</i> Linn.	Silvari, Toraiya, Tiur, Jalbeat, Balsam	Waste land	Herb	Aug.-Sept.	Ajaygarh, Rorighat, Pachmarhi, Bastar, Amarkantak, Indore, Jabalpur	182, 555, 3843, 5897, 6460, 8004, 8130, 1000, 11139, 19529, 17253, 17805, 21270	
<i>Impatiens minor</i> (DC.) Bennet	Balsam	Waste land	Herb	July-Sept.	Bastar, Dantewara	8038, 8055	
GERANIACEAE							
<i>Biebersteinia emodi</i> Jaub. & Pach		Waste land	Herb	Oct.-April	Sheopur	14340	
<i>Geranium ocellatum</i> Cambess		Waste land	Herb	Nov.-April	Ghindhwara, Amarkantak	4626, 4738, 9751, 9774, 13010	
RUTACEAE							
<i>Aegle marmelos</i> (L.) Corr.	Bel, Belpatra	Mixed forest	Tree	Mar.-July	Durg, Seoni, Guna, Amarkantak, Indore	39, 83, 5921, 14703, 19812, 20107	
<i>Citrus aurantium</i> Linn.	Khattanbu	Planted	Small tree	Jan-June	Amarkantak, Datia	5143, 5869, 10122, 10771, 14614	
<i>Citrus limon</i> (L.) Burm.	Neebu	Planted	Small tree	Jan-June	Amarkantak, Jabalpur	1419, 13627, 14145, 14845, 14890, 14893, 15272, 15514, 15859	
<i>Citrus maxima</i> (Burm.) Merrill	Chakotra	Cultivated	Tree	Dec.-Jan.	Jabalpur, Bhopal	595	
<i>Feronia limonia</i> (L.) Swingle	Kaitha	Mixed forest	Tree	Feb.-May	Gwalior, Chanderi, Chitrakut, Tikamgarh	1225, 12833, 15502, 18626	
<i>Glycosmis pentaphylla</i> DC.		Mixed forest	Shrub	Sept.-Dec	Bastar	1486	

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.		LOCALITY	COLLECTION NO.
<i>Murraya koenigii</i> (L.) Spreng.	Meethi neem	Cultivated	Shrub	Mar.-June		Raipur, Datia, Amarkantak, Jabalpur	5922, 8919, 10137, 14655, 20396
<i>Murraya paniculata</i> (L.) Jack	Madhu Kamni	Often Cultivated	Shrub	May.-Aug.		Jabalpur, Bhopal, Bilaspur	5937, 7996, 11302, 11718, 12828, 14892, 14892, 14900, 19608, 19885
<i>Naringi crenulata</i> (Roxb.) Nicolson	Bilsena	Mixed forest	Shrub	Feb.-June		Gwalior, Jabalpur, Dantewara	1213, 4107, 13607
<i>Ruta graveolens</i> Linn.	sitab	Mixed forest	Herb	Dec.- April		Bastar	1512, 16829, 16839
<i>Zanthoxylum budrunqa</i> (Roxb.) DC.		Mixed forest	Tree	Jan.- April		Bastar	160
SIMAROUBACEAE							
<i>Ailanthus excelsa</i> Roxb.	Mahaneem, Maharukh	Wild along the road sides	Tree	Jan.-June		Gwalior, Kolaras, Jabalpur, Indore	4118, 14820, 15324, 15857
<i>Balanites segyptica</i> (L.) Delile	Hingot, Pendra	Thorny and Mixed forest	Small tree or Shrub	Mar.-Sept.		Gwalior, Sheopur, Guna	9128, 10918, 143115, 14741, 15292, 15372
OCHNACEAE							
<i>Ochna obtusata</i> DC.	Daramm- oram	Mixed forest	Shrub	June-Aug.		Bastar, Jashpur	9003, 9366, 196
<i>Ochna obtusata</i> var. <i>pumila</i> (Buch.- Ham. ex DC)		Mixed forest	Shrub	May-Aug.		Chandhakhar	20829
BURSERACEAE							
<i>Boswellia serrata</i> Roxb.	Salai	Mixed forest on Hill slopes	Tree	Jan.-June		Gwalior, Guna, Amarkantak, Katni	1471, 2800, 4763, 11784, 163369, 18572

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON		LOCALITY	COLLECTION NO.
				FOR FL. & FR.			
<i>Garuga pinnata</i> Roxb.	Kekad	Moist localities	Tree			Bastar, Patalkot, Raipur, Amarkantak, 3850, 6037, 3372, 16148, 19875, 20473	
<i>Bursera serrata</i> Engler.	Girer	Mixed forest.	Tree	May-July		Amarkantak, Bastar	1597, 1625, 5182, 5818, 5853, 5909, 9057
<i>Commiphora pubescens</i> (W.& A.) Engler	Panikusum	Mixed forest	Small tree	Jan-April		Bastar	1470, 6007
MELIACEAE							
<i>Azadirachta indica</i> A. Juss.	Neem	Planted on road sides	Tree	Mar.-July		Jabalpur, Guna, Indore	8964, 12246, 14712 21308
<i>Chloroxylon swietenia</i> D.C.	Bhiree	Mixed forest	Tree	Mar.-June		Betul, Raipur, Patalkot, Bastar, Pachmarhi, Jabalpur	4154, 8268, 8777, 9103, 19224, 90589
<i>Cipadessa baccifera</i> (Roth) miq.	Lumini, Ninini	Mixed Sal forests	Shrub	May-Oct.		Raipur, Narsingpur, Bastar, Dispur, Dankwara	1238, 1880, 3210, 4314, 5093, 5313, 5401, 6765, 7322, 8503, 9005, 10334, 20444
<i>Melia azedarach</i> L.	Bakan, Gudneem	Planted road Sides	Tree	Mar.-July		Jabalpur, Pachmarhi, Amarkantak, Bhind, Patalkot, Indore	25, 6860, 8198, 8614, 8838, 12595, 15781
<i>Melia composita</i> Willd.	Gogirla	Planted	Tree	Feb.-Apr.		Bastar, Guna	5618, 14717
<i>Sympida febrifuga</i> A.Juss.	Karhi, Rohan	Mixed & Sal forests	Tree	April-Jun.		Raipur, Durg, Dantewara, Jagadalpur	1224, 8746, 20128, 20191
<i>Swietenia mahagoni</i> Jacq.		Planted	Tree	April-May		Bhopal, Jabalpur	1022

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON		COLLECTION NO.
				FOR FL. & FR.	LOCALITY	
<i>Toona ciliata</i> Roem.	Toon	Mixed forests	Tree	April-July	Amarkantak, Pachmarhi	8125, 17260, 10796, 17580
CELASTRACEAE						
<i>Celastrus</i> <i>acuminata</i> Wall.		Mixed forests	Climber	April-July	Amarkantak	17441
<i>Celastrus</i> <i>paniculata</i> Willd.	Malkagni, Pang Khakandar	Mixed forest area	Climber	April-June	Guna, Hulki, Jabalpur, Chanderi, Tikamgarh, Pachmarhi, Amarkantak, Bastar	39, 1612, 2206, 3021, 3437, 4737, 7045, 7424, 8099, 10701, 13937, 15561, 16375, 161881, 16188, 17761, 18179
<i>Elaeodendron</i> <i>roseum</i> (Wight)	Dhebri	Mixed forest in the hilly regions	Shrub	Feb.- June	Bhopal, Jabalpur	487
<i>Gymnosporia</i> <i>rothiana</i> (Wight & Arn.) Laws.		Mixed forest	Shrub	Nov.- June	Jabalpur, Bhopal	212
<i>Maytenus</i> <i>rufa</i> (Wall.) Harv	Bekol	Mixed forests	Shrub	Jan.-June	Indore	47/1
<i>Maytenus</i> <i>senegalensis</i> (Lamk.) Exell.	Bekol	Mixed forests	Shrub	Feb.- June	Jabalpur, Indore, Nepanagar, Tikamgarh	16, 1142, 11480, 13206, 13938, 13304, 15606, 16704
OLACACEAE						
<i>Olea</i> <i>scandens</i> Roxb.	Kishorinar, Duelh	Mixed forest	Shrub	Feb. - June	Raipur, Durg, Jabalpur, Gwalior, Bastar, Seoni	1672, 5699, 6009, 6034, 17914, 8962, 9395, 17858, 11408, 18599, 20177, 20184
OPILIACEAE (Aqvitaliaceae)						
<i>Canajera</i> <i>rheedii</i>		Mixed forest	Shrub	Feb.-Apr.	Bastar	7349
<i>Opilia</i> <i>amentacea</i> Roxb.		Mixed forest	Tree	Mar.-Jun.	Bastar	5480, 6006, 9356

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON		COLLECTION NO.
				FOR FL. & FR.	LOCALITY	
RHAMINACEAE						
<i>Ventilago calyculate</i> Tulasne	Chitwar, Kewadti, Sirbhang, Kathi	Dry Mixed forest	Woody Climber	Nov.-April	Mandla, Raipur, Durg, Bastar, Chhindwara, Patalkot, Amarkantak k, Manaenpur, Indore	1631, 3065, 3332, 4024, 4027, 4565, 4626, 5025, 10605, 12399, 16803, 18023, 18315, 19239, 19588, 19821, 19832, 20179, 20402
<i>Gouania tiliaceifolia</i> Lemk.		Mixed forest	Climber	Feb.-May.	Bastar	8009
<i>Rhamnus wightii</i> Ws.		Mixed forest	Shrub	Mar.-Jun.	Amarkantak, Pachmarhi	3813, 4624, 5189, 5138, 7969, 10116, 10124, 10782
<i>Helinus lanceolatus</i> Brandis	Haizabuti	Mixed forest	Climber	Feb.-Apr.	Narainpur, Bastar, Pachmarhi, Amarkantak, Patalkot, Rorighat	1280, 1357, 1478, 2626, 5064, 5082, 9066, 8108, 10110, 10429, 11905, 15646, 19596
<i>Zizyphus mauritiana</i> Lamk.	Beri	Dry Mixed forest	Small tree	Sept.-Jan.	Indore, Tikamgarh, Bastar, Pipariya, Amarkantak,	27, 377, 3127, 4348, 5395, 10460, 11505, 21309
<i>Zizyphus nummularia</i> (Burm. f.) Wt. & Arn.	Jharberi Bori hari	Mixed forest	Shrub	Oct.-Feb.	Arjuni, Mandla, Amarkantak, Shivpuri	14310, 17470, 18395, 20229
<i>Zizyphus oenoplia</i> Mill.	Makoya, Makor, Kaken, Makoyi, Makora	Mixed forest	Shrub	June-Dec.	Raipur, Bastar, Gwalior, Bilaspur, Tikamgarh, Guna, Mandla, Durg, Datia, Jabalpur	306, 1439, 5312, 5764, 7308, 7901, 10218, 1089, 10358, 11306, 12619, 12935, 13298, 13401, 13733, 13748, 13950, 14711, 15348, 16442, 17913, 18306, 186610, 18666, 18810, 20174, 20566, 20611

MATERIAL FOR FOREST FLORA OF MADHYA PRADESH

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON		LOCALITY	COLLECTION NO.
				FOR	FL. & FR.		
<i>Zizyphus rugos</i> Lamk.	Sagra, Kata Kulli,	Mixed forest	Small tree	April-May		Amarkantak, Bastar, Rorighat, Raipur	1107, 1304, 3506, 4729, 5133, 5470, 19656, 20466
<i>Zizyphus xylopyrus</i> Willd.	Ghont, Katber	Mixed forest	Tree	June-Dec.		Bhopal, Jabalpur, Raipur	748, 550
VITIDACEAE							
<i>Cayratia suriculata</i> (DC.) Gamble		Mixed forest	Climber	July-Dec.		Bhopal, Raipur, Jabalpur	597, 1834
<i>Cayratia trifolia</i> (L.) Domin		Near cultivated fields	Climber	Aug.-Dec		Amarkantak,	6148
<i>Cayratia pedata</i> (Lamk.) Juss. ex Gangop.		Waste lands and along cultivated fields	Climber	Aug.-Nov.		Amrola, Datiya, Guna, Jabaipur, Bastar, Chhindwara, Raipur	224, 1807, 5783, 9689, 13666, 14736, 15573, 16592, 16888, 17801, 18655, 20355
<i>Ampelocissus latifolia</i> (Roxb.) Planch.	Pungertonda, Dotokanda, Banmatri	Mixed forest	Climber	May-Sept.		Pachmarhi, Amarkantak, Bastar, Seoni, Jabaipur, Chanderi, Indore	A/6, 331, 1068, 1673, 2630, 2884, 3016, 3659, 6204, 6205, 6206, 6148, 6217, 7041, 7065, 8455, 10120, 12942, 16019, 18326, 20503, 20606, 21273
<i>Ampelocissus tomentosa</i> (Roxb.) Planchon	Dota, Tanti, Bassunanda	Mixed and Sal forests	Climber	Aug.-Nov.		Raipur, Bastar, Jabaipur, Guna	574, 5377, 5774, 6029, 8406, 16517, 17950, 20172, 20363, 20369
<i>Cissus repanda</i> Vahl.	Dekra - bela	Miscellaneous forests	Climber	May-June		Raipur, Rorighat	19665, 20365, 20448
<i>Cissus quadrangularis</i> L.	Harjudi, Hadsingar	Mixed Forests	Climber	July-Dec.		Jabalpur, Dhamtari	3638, 7607, 8881, 12357
<i>Cissus vitiginea</i> L.		Mixed forest	Climber	Aug.-Oct.		Bastar	7131

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON		LOCALITY	COLLECTION NO.
				FOR FL. & FR.			
<i>Tetrastigma lanceolarium</i> (Roxb.) Planchon		Mixed and sal forests	Climber	Sept.-Feb.		Raipur, Jabalpur, Chhindwara, Amarkantak, Bastar	343, 1130, 2022, 7487, 9742, 20257
<i>Vitis divaricata</i> Wall.	Kaliara buti	Mixed forest	Climber	Sept.-Jan.		Bastar	7042
<i>Vitis vinifera</i> L.	Angur	Cultivated	Climber	Aug.-Dec.		Pachmarhi, Amarkantak	5917, 7975
LEACEAE							
<i>Leea asiatica</i> (L.) Ridsdale	Deona, Hasia Dabhar, Kudanii	Mixed forest	Shrub	July-Dec.		Mandla, Bastar, Jabalpur, Amarkantak, Chhindwara, Raipur, Bhopal, Pachmarhi	234, 2144, 4771, 7908, 10173, 10082, 10754, 17959, 18369, 18526, 19719, 987, 2197, 3502, 7357, 7982, 8789, 17264, 20364
<i>Leea compactiflora</i> Kurz	Hasia dabhar	Mixed forest	Climber	Aug.-Oct.		Amarkantak, Pachmarhi	8119, 19543
<i>Leea indica</i> (Burm. f.) (Merril)		Along road sides	Climber	July-Nov.		Bastar	1354
<i>Leea macrophylla</i> Roxb. ex Horn.	Nagbel	Miscellaneous forests and along the cultivated fields	Shrub	Nov.-Jan.		Durg, Damoh, Patalkot	164/M, 9401, 20173
SAPINDACEAE							
<i>Cardiospermum halicacabum</i> Linn.	Gongehi, Kalichiumi, Gunja	On road Side bushes	Climber	Aug.-Nov.		Nepanagar, Guna, Jabalpur, Indore, Tikamgarh, Chanderi, Orchha, Mandla, Bastar	A/6, A/7, A/3, 5675, 57687, 11455, 11806
<i>Dodonea viscosa</i> (L.) Jaeg.	Mehandi, Dedonia, Kalakund	Hedge Plants	Shrub	Oct.-Jan.		Jabalpur, Chhindwara, Bhopal, Gwalior, Bastar	2059, 3764, 7918, 8352, 9142, 9820, 14625, 13710

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.		COLLECTION NO.
				LOCALITY		
<i>Filicium decipiens</i> Thw.		Mixed forest	Tree	Jan.-March	Bhopal	506
<i>Litchi chinensis</i> Sonner	Litchi	Planted	Tree	Mar.-June	Bhopal, Jabalpur, Amarkantak	387, 1096
<i>Sapindus emarginatus</i> Vahl.	Ritha	Mixed forest	Tree	Jan.-May	Chhindwara	19242
<i>Sapindus aurifolius</i> Vahl.	Aritha, Chotaaritha	Mixed forest	Tree	May-Oct.	Indore, Jabalpur	A/9, A/10, 29, 4197
<i>Sapindus mukorossi</i> Gaertn.	Ritha	Wild near Villages	Tree	May-Oct.	Bhopal, Jabalpur	472, 9079, 1019
<i>Schleichera oleosa</i> (Lour.) Oken	Kusum	Miscellaneous Tree forests		Feb.-Sept.	Amarkantak, Bastar, Raipur, Guna	1104, 1267, 4259, 5041, 6821, 8398, 16334, 19900, 20262, 21236
ANACARDIACEAE						
<i>Anacardium occidentale</i> L.	Kaju	Cultivated	Small tree	Jan.-June	Chhindwara, Jabalpur	8857, 8867, 19243
<i>Buchenania lanzenii</i> Spreng.	Chirrogi, Achar	Mixed forest	Tree	Jan.-June	Durg, Chanderi, Chhindwara, Bastar, Guna, Jabalpur, Raipur, Amarkantak	30, 1199, 4472, 4931, 5031, 6875, 3504, 9112, 12063, 12403, 12727, 13272, 16747, 20153, 20318
<i>Lannea coromandelica</i> (Houtt.) Merrill	Ghari, Gurania, Modi Rothen	Dry Mixed forests	Tree	Feb.-June	Mandla, Chhindwara, Bastar	1091, 1313, 18394, 19237, 20758
<i>Mangifera indica</i> L.	Aam	Planted	Tree	Feb.-May	Jabalpur, Hulki, Bastar, Chanderi, Kolaras	1431, 12594, 12684, 14904, 15675, 16740, 19586
<i>Rhus parviflora</i> L.	Khotua	Sap forests	Shrub	May-July	Pachmarhi, Patalkot	462, 1026, 7813, 7903, 11982, 17219, 19510

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON		COLLECTION NO.
				FOR FL. & FR.	LOCALITY	
<i>Semecarpus anacardium</i> L.	Bhilma Bhilwa	Mixed forest	Tree	May-Jan	Jabalpur, Raipur, Bastar, Chhindwara, Mandla	A/11, A/12, 9199, 9751, 13803, 18207, 19717, 20234
<i>Spondias pinnata</i> (L.f.) Kurs.	Amra	Planted	Tree	Mar.-Jan	Bastar	1333
MORINGACEAE						
<i>Moringa oleifera</i> Lamk.	Munga	Planted	Tree	Jan.-June	Sheopur, Bastar, Guna	3427, 5298, 14002, 14018, 14192, 14438, 15584
FABACEAE						
<i>Abrus precatorius</i> L.	Ratti	Mixed forest	Climber	Aug.-Nov.	Orchha, Guna, Jabalpur, Katni, Amarkantak, Tikamgarh, Raipur	1972, 2549, 5775, 5920, 6942, 7476, 7479, 12125, 12129, 1268, 14735, 18867
<i>Aeschynomene aspera</i> Linn.		Water-loving weed of waste lands.	Herb	Aug.-Nov.	Bastar	9333
<i>Aeschynomene indica</i> Burm.		Marshy places	Herb	Sept.-Nov.	Bastar, Jabalpur, Sheopur, Orchha, Amarkantak	195, 230, 3092, 4351, 6322, 7590, 10196, 11430, 12191, 13744, 15338, 16487
<i>Aihagi pseudaihagi</i> (Bieb.) Desv.		Waste lands	Herb	Oct.-Jan.	Gwalior	18616
<i>Alysicarpus bupleurifolius</i> D.C.		Mixed forest	Herb	Sep.-Oct.	Bastar, Amarkantak, Pachmarhi, Jabalpur, Sheopur, Bilaspur, Orchha, Chanderi, Mandla	275, 1581, 3081, 3511, 3575, 6354, 6378, 7190, 7411, 7610, 8252, 8309, 10035, 10946,, 11126, 13444, 14151, 17305, 18153, 18876, 19141, 20762

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON		COLLECTION NO.
				FOR FL. & FR.	LOCALITY	
<i>Alysicarpus</i> <i>hemosus</i> Edgew.		Waste lands & Mixed forest	Herb	Sept.-Nov.	Jabalpur, Chanderi, Raipur, Bastar	1996, 9523, 10902, 11850, 13735
<i>Alysicarpus</i> <i>heyneanus</i> W. & A.		Waste lands & Mixed forest	Herb	Sept.-Nov.	Bastar	16553
<i>Alysicarpus</i> <i>longifolius</i> Wt. & Am.		Waste lands & Mixed forest	Herb	Sept.-Nov.	Chanderi	14221
<i>Alysicarpus</i> <i>monilifer</i> DC.		Waste land open area	Herb	Sept.-Nov.	Bilaspur, Orchha	16550, 17108, 18829.
<i>Alysicarpus</i> <i>pubescens</i> Low		Waste land open area	Herb	Sept.-Dec.	Jabalpur, Indore	A/29.246
<i>Alysicarpus</i> <i>rugosus</i> DC.		Waste land open area	Herb	Aug.-Nov.	Hukki, Guna, Chanderi, Bastar, Jabalpur, Indore	48, 9930, 11528, 13921, 13919, 14805, 16717.
<i>Alysicarpus</i> <i>scariosus</i> Grah		Waste land open area	Herb	Sept.-Dec.		13269
<i>Alysicarpus</i> <i>tetragonolobus</i> Edgew.		Waste land open area	Herb	Aug.-Dec.	Bastar, Tikamgarh, Amarkantak, Mungaoili, Pachmarhi	1063, 7295, 13107, 16407, 18551.
<i>Alysicarpus</i> <i>viginalis</i> Wall.		Waste land open area	Herb	Aug.-Nov.	Pipariya, Amarkantak, Pachmarhi, Jabalpur, shivpuri, Kondagaon, chhindwara, Patalkot, Chanderi, R9887, 11761, 11868, ajandgaon, Bastar, Bori, Tikamgarh.	157, 372, 471, 560, 1549, 1827, 3040, 3000, 3110, 3274, 3522, 3870, 4130, 4366, 5295, 7935, 9604, 9726, 9735, 11285, 14162, 19709.

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.		LOCALITY	COLLECTION NO.
<i>Alysicarpus wallichii</i> W. & A.		Waste land open area	Herb	Aug.-Nov.		Dhukli, Bilaspur	16729, 17306.
<i>Arachis hypogea</i> L.	Mungphali	Cultivated	Herb	Aug.-Nov.		Jabalpur	13843
<i>Atylosia peltycarpa</i> Benth.		Open forest area	Herb	Aug.-Mar.		Jabalpur	320
<i>Atylosia scarabaeoides</i> (L.) Benth.		On hedges & in open forest area.	Herb	Aug.-Apr.		Bastar, Raipur, Pachmarhi, Guna, Bilaspur, Gwalior, Jabalpur, Dhamtari, Pataikot, Shivpuri, Dungasara, Bori.	304, 426, 1652, 1983, 2044, 2187, 2285, 305, 3383, 3811, 4127, 4882, 5741, 6442, 7046, 8078, 8148, 9150, 11781, 11957, 12882, 13623, 13863, 13957, 16205, 16597, 16869, 18007, 18783, 19158, 20189, 20467.
<i>Atylosia volubilis</i> (Blanco) Gamble		Open forest area	Herb	Sep.-Mar.		Bastar, Pataikot, Jabalpur.	1322, 3122, 3433, 9121, 11470.
<i>Brya edenii</i> DC.		Planted	Tree	Mar.-May.		Bhopal	646
<i>Butea monosperma</i> (Lamk.) Taub.	Palas	Hilly tracts of forest area	Tree	Jan.-May.		Tikamgarh, Jabalpur, Indore, Sonbhadhara, Guna	A/35, A/30, 5995, 8965, 11288, 14901, 16342.
<i>Butea parviflora</i> Roxb.	Palasbel	Mixed forest	Large Climber	Feb.-May.		Bastar	20841
<i>Cajanus cajan</i> (L.) Huth.	Arhar	Cultivated	Shrub	Aug.-Nov.		Orchha, Hulki, Bhind, Bastar, Jabalpur, Amarkantak	A/43, 4066, 6284, 5956, 8888, 10269, 11599, 14865, 15175, 16893.
<i>Canavalia virosa</i> (Roxb.) W. & A.		Mixed forest	Climber	Jan.-May		Jabalpur	4193
<i>Caragana brevispinia</i> Royle		Mixed forest	Shrub	Feb.-May		Shivpuri	16

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON		COLLECTION NO.
				FOR FL. & FR.	LOCALITY	
<i>Cicer arietinum</i> L.	Chana	Cultivated	Herb	Nov.-Mar.	Bhind, Jabalpur, Patalkot.	4141, 9490, 14559, 14954.
<i>Clitoria ternatea</i> L.	Aparjita	On Hedges	Climber	Aug.- Dec.	Chhindwara, Katni, Jabalpur, Jagdalpur, Datiya, AmarKantak, Indore.	19, A/3, A/32, A/33, 3758, 3766, 7474, 9298, 12120, 12133, 14663.
<i>Crotalaria alibda</i> Heyne		Open mixed forest	Herb	Sept.-Nov.	Amarkantak, Bastar, Narainpur, Pachmarhi, Raipur, Roright, Shivpuri, Patalkot, Dhamtari, Katni, Chanderi	1168, 1318, 1375, 2002, 2282, 2751, 2961, 3614, 4634, 4948, 5061, 6314, 7151, 7347, 7831, 7892, 7992, 8247, 8661, 9126, 9487, 9631, 10024, 10267, 17285, 10450, 10610, 11105, 12921, 17439, 17570, 17626, 17666, 17712, 18137, 18568, 18755, 19075, 19123, 19136, 19550, 19551, 19600, 19629, 20274, 20381.
<i>Crotalaria bialata</i> Roxb.		Mixed forest	Herb	Aug.- Nov.	Raipur Durgadhara, Amarkantak, kondagaon	1856, 2609, 1944, 4649, 5166, 6307, 101856, 2609, 1944, 4649, 5166, 6307, 10018, 10378, 10940, 12129, 18136, 20477, 1856, 2609, 1944, 4649, 5166, 6307, 10018, 10378, 10940, 12129, 18136, 20477, 18, 10378, 10940, 12129, 18136, 20477.
<i>Crotalaria burhia</i> Ham		Mixed forest	Herb	July-Nov.	Katni, Patalkot, Bastar, Indore.	35, 2566, 3713, 8667.

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON		COLLECTION NO.
				FOR	FL. & FR.	
<i>Crotalaria calycina</i> Schrank		Mixed forest	Herb	July-Nov.	Bastar, Raipur, chanderi, Jabalpur, Amarkantak.	2361, 2997, 6426, 6457, 7749, 8417, 10388, 10975, 11102, 11819, 11986, 12140, 18060, 18098, 20297.
<i>Crotalaria hirsuta</i> Willd.		Mixed forest area.	Herb	Aug-Oct.	Orchha Chanderi, Tikamgarh., Jabalpur, Bastar.	5730, 5755, 7373, 7377, 116 36, 16425, 18864.
<i>Crotalaria hirta</i> Roth			Herb		Guna, Chanderi, Jabalpur.	11473, 13248, 14215.
<i>Crotalaria juncea</i> L.	Sanai	Cultivated, Some time escape	Herb	Sept.-Dec.	Bhairamgarh, Gwalior, Chhindwara, Khandwa, Indore.	A/15, A/16, 35, 3767, 9661, 13318, 13414, 13650, 17994.
<i>Crotalaria</i> <i>laburnifolia</i> Linn.			Herb		Bastar	3491, 10213
<i>Crotalaria</i> <i>linifolia</i> L.		Open forest area	Herb	Sep.-Nov.	Bastar, Bilaspur, Churana, Pachmarhi, Chhindwara, Mandla	4002, 7206, 9762, 9762, 10272, 15170, 17160, 17909, 19767, 20777.
<i>Crotalaria</i> <i>medicaginea</i> Lamk.		In cultivated fields	Herb	July-Nov.	Pachmarhi, Shivpuri, Tikamgarh, Orchha, sheopur, Gwalior, Jabalpur, Ajaypur, Bastar, Amarkantak, Jagadelpur.	592, 6841, 7324, 7340, 10910, 11477, 11526, 12851, 13123, 13370, 14392, 18766, 18821, 19022, 19641
<i>Crotalaria</i> <i>candicans</i> W. & A.		Mixed forest open area	Herb	Sept.-Nov.	Bastar	18232

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON		COLLECTION NO.
				FOR FL. & FR.	LOCALITY	
<i>Crotalaria orixensis</i> Rottl.		Mixed forest open area	Herb	Sept.-Nov.	Bilaspur, Jabalpur, Patalkot	9928, 156250, 16113, 17304.
<i>Crotalaria prostrata</i> Roxb.		Waste land	Herb	July-Nov.	Amarkantak, Bargi, Bastar, Narasingpur, Jabalpur, Dindori, Chhindwara	388, 1410, 2076, 2581, 4020, 6340, 9800, 10071, 1021, 11655, 12444, 25633, 17724, 17656, 18538
<i>Crotalaria pusilla</i> Heyne		Waste land	Herb	Aug-Nov.	Pachmarhi, 273, 561	
<i>Crotalaria spectabilis</i> Roth.		Mixed Open forest area	Herb	Aug.-Nov.	Chanderi, Isogarh, Bargi, Patal Kot, Keshkal, Bastar, Pachmarhi, Amarkantak, Bhopal	284, 1297, 1350, 1571, 2447, 3401, 4629, 4752, 9483, 13911, 14179, 16822, 252, 2439
<i>Crotalaria umbellata</i> W. ex W. & A.		Open mixed forest area	Herb	Aug.- Nov.	Pachmarhi, Amarkantak, Bastar, Patalkot	1005, 1035, 6347, 7347, 7325, 10182, 11955, 17634, 18591, 19527
<i>Crotalaria quinquefolia</i> Linn.		Open mixed forest area	Herb	Aug.-Nov.	Raipur	4361, 20545
<i>Cyamopsis tetragonoloba</i> (L.) Taub.		Open area	Herb		Janshi	13409.
<i>Dalbergia lanceolaria</i> Linn.		Mixed forest	Tree	April-June	Amarkantak	4904, 6812
<i>Dalbergia latifolia</i> Roxb.		Mixed forest	Tree	Mar.-June	Guna	14762
<i>Dalbergia peniculata</i> Roxb.	Dhobin	Mixed forest	Tree	April-June	Durg, Raipur, Amarkantak, Kubumsar	1146, 5933, 7483, 20109, 20315

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON		COLLECTION NO.
				FOR	FL. & FR.	
<i>Osbeckia truncata</i> Don.		Open & near water area	Herb	Oct.-Dec.	Bastar	1098
<i>Sonerila clarkei</i> Cogn.		Open area	Herb	July-Aug.	Raipur, Amarkantak, Bastar, Pachmarhi	1096, 3520, 6360, 6373, 10036, 10166, 10217, 20518
LYTHRACEAE						
<i>Ammannia auriculata</i> Willd.		Open area, Near water	Herb	July-Dec.	Sheopur	15871
<i>Ammannia baccifera</i> L. Kanjali, Ranaliya, Jamal- mukh		Open area, near water	Herb	June-Oct.	Chanderi, Sheopur, Guna, Bhind, Bastar, Gwalior, Patalkot, Tikamgarh, Betul Dandhawa, Jabalpur, Pachmarhi	702, 1183, 1290, 1526, 1600, 3113, 3321, 3476, 5005, 5274, 7659, 8765, 11211, 11213, 11213, 11215, 11286, 11800, 11968, 11970, 11986, 12289, 12342, 12438, 13860, 13908, 13920, 13960, 14803, 14882, 14562, 14755, 14821, 15658, 19229, 394, 4435, 5287, 11328, 12455
<i>Ammannia multiflora</i> Roxb		Open area, near water	Herb	July-Nov.	Bastar, Jabalpur, Bhaurnda	3310, 3398, 7591, 7664 1103
<i>Rotala densillora</i> (Roth ex R. & S.) Koschnie		Near water area	Herb	Sept.-May	Jabalpur, Bastar, Bhairongarh, Datia, Tirathgarh	2841, 3308, 3495, 4041, 4055, 5506, 5795, 8387, 9325, 9579, 11412, 11501, 11524, 11543
<i>Rotala mexicana</i> Cham. & Schlecht.		Near water	Herb	Sept.-Jan.	Bastar, Jabalpur, Amarkantak, Pachmarhi, Tirathgarh	1012, 1836, 3197, 7779, 9566, 9979, 10436
<i>Rotala serpyllifolia</i> (Roth) Brem.		Open area	Herb	Sept.-Feb.	Sheopur, Guna, Jabalpur, Amarkantak, chanderi	4630, 5124, 10772, 12108, 12273, 12819, 14374, 15608

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.		LOCALITY	COLLECTION NO.
MOLUGINACEAE							
<i>Glinus oppositifolia</i> L. A.DC.	Pansu, sade, Zajrang, Buti	Open area	Herb	July-Oct.		Chanderi, Bastar, Jabalpur, Duhawa, Pachmarhi, Chhindwara, Isogarh, Raipur, Amarkantak, Sheopur, Patalkot, Bilaspur	120, 1535, 2675, 4173, 5651, 11580, 12525, 1093, 2809, 2891, 5728, 6182, 6235, 6410, 6530, 7129, 7612, 8139, 9201, 9569, 10509, 12740, 12966, 13002, 13496, 16129, 17228
<i>Mollugo pentaphylla</i> L.	Papda	Open area	Herb	Aug.-Nov.		Patalkot, Bilaspur, Jabalpur	12754, 15193, 16554
<i>Mollugo lotoides</i> (L.) Kuntze	Gandibuti	Open area	Herb	Feb.-July		Jabalpur, Bastar, Bhind, Guna	89, 5648, 6042, 8976, 9386, 12432, 13278, 13809, 15185, 15195, 15974, 16363
IZOACEAE							
<i>Trianthema portulacastrum</i> L.	Puner-nawa	Open area	Herb	July-Nov.		Indore	10
FICOIDEAE							
<i>Glosskia pharmaceoides</i> Linn.		Open area	Herb	Sept.-Dec.		Gwalior	A/89
UMBELLIFERAE							
<i>Supleurum ramosissimum</i> (Mukh.) Bennet.	Topsan, Phidi, Kootuer	Sal forest area	Herb	Sept.-Feb.		Bastar, Patalkot, Amarkantak, Pachmarhi	3531, 4247, 4269, 7742, 7767, 8212, 10422, 10798, 11107, 11937
<i>Centella asiatica</i> (L.) Urban	Brahmi, Sarsuti, Pataljad	Open area near moist Places	Herb	Nov.-July		Katni, Patalkot, Chhindwara, Raipur, Amarkantak, Bastar, Pachmarhi	443, 1408, 3725, 5075, 5193, 9296, 9582, 10615, 11607, 20411
<i>Daucus carota</i> L.	Jangli gagar	Sal forest area	Herb	Jan.-April		Indore	A/92
<i>Eryngium foetidum</i> Jacq.	Dhamya	Planted	Herb	Jan.-May		Bastar	5416
<i>Foeniculum vulgare</i> Mill.	Zeron, Soaf	Planted	Herb	Jan.-April		Bastar, Jabalpur, Chanderi	8448, 14003, 15968, 16186

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON		LOCALITY	COLLECTION NO.
				FOR	FL. & FR.		
<i>Hydrocotyle sibthorpiioides</i> Lamk.	Brahmi	Near moist area	Herb	Jan.-April		Amarkantak, Pachmarhi, Chhindwara	438, 3596, 7897, 9298
<i>Oenanthe jayenica</i> (Bl.) DC.	Jatraj	Near moist area	Herb	Dec.-April		Amarkantak, Chanderi, Roright	99, 4619, 5861, 12832, 19624
<i>Peucedanum dhana</i> Ham.	Tejraj	Near Moist area	Herb	Oct.-Jan.		Bargi, Amarkantak	4611, 5970, 16656, 16810
<i>Peucedanum nagpurensis</i> (Cl.) Prain	Tejraj	Near Moist area	Herb	Sept.-Jan.		Keshkal, Dhamtari, Amarkantak	2646, 3645, 5343
<i>Pimpinella bengalensis</i> Linn.	Ajwain	Cultivated	Herb	Sept.-Feb.		Amarkantak, Orchha, Bastar, Bergi, Jabalpur, Indore	A/91, 4136, 8439, 14839, 16666, 17708
<i>Pimpinella bracteata</i> L. Hansraj	Sal forest	Herb	Oct.-Feb.			Jabalpur, Amarkantak, Pachmarhi, Kapildhara, Patalkot	11493, 11116, 10109, 8192, 6872, 4749, 10617, 3876
	Janglimosa area						
	la						
<i>Pimpinella diversifolia</i> DC.	Tajraj	Sal forest area	Herb	Sept.-Feb		Patalkot, Raipur, Pachmarhi	8114, 11607, 16027
<i>Pimpinella heyneana</i> Wall	Ban-masala, Dhana, Phulbata	Sal forest area	Herb	Oct.-Feb.		Chandbaker, Amarkantak, Bastar, Antagarh Jhansi, Pachmarhi	519, 1081, 1265, 1275, 1393, 2584, 3006, 4240, 7448, 7983, 8438, 8544, 10011, 10407, 17669, 21
<i>Pimpinella wallichiana</i> (Miq.) Gandhi	Tilli, Jin-seno	Sal forest area	Herb	Nov.-May		Amarkantak, Chandbaker, Bastar, Pachmarhi, Patalkot, Chhindwara	1018, 2628, 4272, 7882, 9756, 9841, 10297, 1947, 20842
<i>Pimpinella</i> Sp.	Hansraj	Sal forest area	Herb	Nov.-Feb.		Amarkantak, Kapildhara	4625, 4709
<i>Salinum candellii</i> DC.		Sal forest area	Herb	Feb.-June		Amarkantak	5982
<i>Seseli diffusum</i> (Roxb. Guimundi ex Sm.) Sant & Wagh		Sal forest area	Herb	Mar.-June		Mungoali	12209

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Trachyspermum stictocarpum</i> (Cl) Wolff ARALIACEAE	Ajwayan	cultivated	Herb	Nov.-Feb.	Pachmarhi, Mandla, Antahgarh	A/90, 1080, 8255, 8446
<i>Schefflera venulosa</i> (W & A.) Harms ALANGIACEAE		Open area	Herb	Nov.-May.	Kapildhara, Amarkantak, Bastar	5870, 5885, 6069
<i>Alangium salviifolium</i> (L.f.) Wangerin RUBIACEAE	Saphed akol	Mixed forest area	Tree	Feb.-Aug.	Rural, Jabalpur, Shivpuri Gwalior	8968, 15596, 18651, 19829
<i>Anotis calycing</i> Wall. ex Hook f. <i>Anthocephalus chinensis</i> (Lamk) A. Rich. ex Karka Valp.		Open area	Herb	Aug.-Nov.	Bilaspur, Amarkantak, Pachmarhi	437, 8233, 10177, 17123
		Mixed forest areas	Tree	May-Oct.	Salajya, Bastar, Jabalpur	6087, 8040, 9809, 13859, 15581
<i>Agrostemma verticillatum</i> Linn.		Sal forest area	Herb	Aug.-Oct.	Bastar	6070
<i>Argostemma sarmen-</i> <i>tosa</i> Linn.		Sal forest area	Herb	Aug.-Oct.	Bastar	6070
<i>Borreria articulata</i> (L.f.) F.N. Willd.	Thirra, Gathia	Open area	Herb	July-Dec.	Pachmarhi, Dan-dewara, Chhindwara, Katni Jagdalpur, Amarkantak, Chanderi, Bastar, Orchha, Shivpuri Churna, Durg, Sheopur, Raipur, Bilaspur	A/97, 350, 150, 534, 1194, 1420, 1979, 2008, 2027, 2677, 2764, 2881, 6296, 7223, 7299, 7319, 929, 9687, 11831, 11839, 13118, 13470, 13960, 15875, 16581, 17117, 17224, 17624, 17908, 18825, 18830, 18963, 20126, 20169
<i>Borreria pusilla</i> Wall.) DC.		Open area	Herb	Sept.-Nov.		180, 271, 370, 391, 498, 1893, 1982, 3592, 3528, 3563, 3612, 5336, 5731, 9516, 9636, 9936, 10441, 10535, 105645, 11835, 12961, 12998, 13345, 13497, 16235, 17477, 18045, 18157, 18376, 18708, 18751, 18776, 19011, 20478
<i>Centium dicoccum</i> (Gearth.) T & B.	Ikad Moram	Open area	Herb	Sept.-Nov.	Bastar	8068, 9031

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.		LOCALITY	COLLECTION NO.
<i>Canthium parviflorum</i> Lamk		Open area	Herb	Aug.-Dec.		Amarkantak	A/95
<i>Canthium dicocconum</i> var. <i>umbellatum</i> (W.) Sant & Merch		Open area	Herb	Aug.-Nov.		Darbha, Jhansi	1435, 5419
<i>Dentella serpyllifolia</i> Wall. ex Craib		Sal forest area	Herb	Jan.-July		Sukunsa, Bastar	1536, 3490, 5655, 5661, 5663, 8780
<i>Gardenia gummifera</i> Linn. f.	Kurru, Kurru, Pakan murlu	Mixed forest area	Tree	Oct.-June		Raipur, Bastar, Kirandul, Tirathgarh	1374, 2861, 4373, 5487, 20305, 20559
<i>Gardenia latifolia</i> Schlecht.	Papda, Papra, Barakura, Kurra, Pakhma	Mixed forest area	Tree	Mar.-Aug.		Pataikot, Katni, Pachmarhi, Baster, Bhairogarh, Raipur, Amarkantak, Seoni, Durg, Tikamgarh	1373, 1557, 2785, 3489, 6187, 9110, 7906, 7980, 9110, 9360, 9859, 15791, 16025, 18218, 19808, 20110, 20159, 20375, 20579
<i>Gardenia resinifera</i> Roth.	Kurru	Mixed forest area	Tree	April-Dec.		Raipur, Tirathgarh, Narsingpur, Sheopur	1844, 3153, 15822, 20196, 20233, 20600
<i>Gardenia turgia</i> Roxb.	Pendra, Kanta, Bharangi	Mixed forest area	Tree	April-Dec.		Chhindwara, Raipur, Bastar, Bilaspur, Chanderi, Seoni	1653, 4060, 13933, 17317, 19241, 20321
<i>Hemelia patens</i> Jacq.		Planted	Shrub	July-Nov.		Jabalpur	7608
<i>Hamiltonia suaveolens</i> Sensu Hook f.	Gandhel	Mixed forest area	Tree	June-Oct.		Pachmarhi, Amarkantak, Bastar, Sambhudhara	3544, 5983, 7990, 8112, 10237, 10749
<i>Hedina cordifolia</i> (Roxb.) Ridsdale	Kalmi, Haldoo, Mundu, Haldoo	Mixed forest area	Tree	May.-Dec.		Chandbakhar, Raipur, Bastar, Durg, Chanderi, Jabalpur, Keshkal	1426, 3437, 6563, 9394, 11809, 13804, 18273, 20137, 20348, 20823
<i>Hedyotis pinifolia</i> Wall.		Open area	Herb	Aug.-Oct.		Amarkantak, Bastar	7765, 10215
<i>Hedyotis stricta</i> Wall.		Open area	Herb	Aug.-Oct.		Bilaspur	7161
<i>Hedyotis verticillata</i> (L.) Lamk	Ronda	Open area	Herb	Aug.-Oct.		Darbha, Bastar, Morena	1406, 4212, 5405, 10321

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON		COLLECTION NO.
				FOR	FL. & FR.	
<i>Hymenodictyon excelsum</i> Wall.	Mach, Maech, Bhawaral Bhousral	Mixed forest area	Tree	Sept.-Jan.	Raipur, Bastar, Amarakantak, Pach- marhi	1852, 5350, 5969, 6197, 8342, 20345
<i>Ixora coccinea</i> Linn.		Mixed forest area	Shrub	Throughout the year	Shivpuri, Kolaras	12694, 15564
<i>Ixora parviflora</i> Vahl. non Lam.	Lokandi, Lodo Bingrachan	Mixed forest area	Shrub	Sept.-Jan.	Chhindwara, Raipur, Seoni, Bastar, Guna, Dudhwa, Chacheriwall, Jabal- pur, Kandagaon	105, 1556, 1576, 4843, 5250, 5267, 567, 6072, 8942, 9391, 16374, 19232, 19304, 19501, 29898, 20213, 20351
<i>Ixora undulata</i> Roxb.		Mixed forest area	Shrub	Jan.-June	Bastar	8037, 9061
<i>Knoxia mollis</i> R. Br.	Bharav kand, Purra, Kameli mungiphal	Open area	Herb	Aug.-Jan.	Amarakantak, Jabal- pur, Bastar, panchdara, Bastar, Dantewada, Dham- tari, Pachmarhi	4277, 4721, 6645, 9081, 10930, 16650, 18118, 19050, 1059, 2001, 2385, 3468, 3613, 3622, 8015, 10084, 17926, 19137, 19159
<i>Morinda citrifolia</i> Bedd.		Mixed forest area	small tree	Aug.-Dec.	Gwalior	15840
<i>Morinda pubescens</i> Juss.	Alrukh	Mixed forest area	Small tree	Aug.-Jan.	Tikamgarh, Datiya, Guna, Bastar, In- dore, Bairrongarh	A/96, 78, 5455, 6517, 9382, 9388, 14826, 14747, 15509
<i>Mitrargyna parviflora</i> (Roxb.) Korth.	Khem, Mundi, Kima, Kalam, Murd, Mundhni, Kaim	Mixed forest area	Tree	Aug.-Jan.	Ajaygarh, Chanderi, Kolaras, Bajangarh, Durg, Hulki, Gwalior, Jabalpur, Tikamgarh, Patalkot, Bastar, Amarakantak, Pach- marhi, Seoni, In- dore, Shivpuri, Guna	A/93, 324, 1661, 2836, 18815, 18815, 5026, 5261, 5430, 18807, 6130, 7672, 8196, 21249, 8542, 10819, 11804, 12428, 12672, 12689, 13209, 13612, 14799, 16328, 16736, 18166, 18774, 18811
<i>Mussaenda glabrata</i> (Hook.f.) Hutch		Planted	shrub	July-Oct.	Jabalpur	8891

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.		LOCALITY	COLLECTION NO.
<i>Hedyotis corymbosa</i> (L.) Lamk.	Kodu, Bhaj, Halri	Open forest area	Herb	Aug.-Oct.		Bastar, Tikamgarh, Jabalpur, Kolaras, Chanderi, Pipariya, Amarakantak, Bilaspur, Bhopal, Sheopur, Dhondal Gwalior, Chhindwara, Katni orchha,	84, 189, 366, 1180, 1519, 2914, 3370, 3795, 4121, 4052, 4391, 4554, 5399, 5500, 7015, 7260, 8652, 5764, 9626, 9843, 9728, 10348, 10824, 10886, 11297, 11474, 12665, 13473, 14294, 15338, 16208, 17125, 17308, 17650, 17983, 18188, 18979
<i>Hedyotis affinis</i> R. & S.	Bichu- buti Bhateru- ahha	Open forest area	Herb	Aug.-Oct.		Pataikot, Bastar, Pachmarhi	1997, 4244, 8219, 8219, 8251, 10261, 10617
<i>Hedyotis diffusa</i> Willd.		Open forest area	Herb	Sept.-Nov.		Raipur, Chhindwara, Pachmarhi	A/94, 432, 7919, 9256, 20343
<i>Hedyotis gracilis</i> Wall.	Kamarj, Sirgiri choti	Open , forest area	Herb	Sept.-April		Bastar, Amarkantak, Patakat	1424, 4700, 5107, 6604, 10926
<i>Hedyotis herbacea</i> (L.) Roxb.		Open area	Herb	Sept.-May		Sheopur	14358
<i>Hedyotis nepalensis</i> (Brace ex Hainse) Rao Hemadri		Open area	Herb	July-April		Raipur	A/93, 20386
<i>Hedyotis ovalifolia</i> Cav.		Open area	Herb	Aug.-May		Bastar, Dantewada, Jabalpur, Kanha, Mandla, Raipur, Pachmarhi, Amarkan- tak, Bijapur	420, 439, 553, 1366, 4139, 5317, 6391, 7721, 7739, 8020, 18343, 20361, 20761
<i>Pavetta crassicaulis</i> Brcmak	Bakli, Pareta, Alrukh	Mixed forest area	Shrub	May-Jan.		Bastar, Amarkantak,, Dantewada, Durg, Raipur	1443, 1835, 3097, 3855, 4707, 5898, 6131, 8053, 10750, 10755, 18009, 18101, 20144, 20195, 20347

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.		LOCALITY	COLLECTION NO.
<i>Catunaregam spinosa</i> (Thunb.) Tiruv.	Kethwa, Bhara, Maili, Manhar, Manihar	Mixed forest	Tree	Sept.-April		Amarkantak, Dan-tewada, Tiraphgarh, Durg, Raipur, Kundwara, Bhairongarh, Dhamtari	1166, 1495, 3646, 4710, 5471, 5823, 5872, 9379, 16826, 20175, 20322, 20383
<i>Himalvanda tressperma</i> (Roxb.) Yamazaki	Pendra	Mixed forest	Shrub	Sept.-Feb.		Anneawati	19066
<i>Catunaregam uliginosa</i> Linn.	Thekka	Mixed forest	Tree	Feb.-July		Raipur, Bastar	1872, 4827, 8527, 9365, 20243, 20346
<i>Rubia cordifolia</i> Linn.	Gut, Kushir, Manjeetha	Mixed forest area	Herb	Sept.-Jan		Bastar, Amarkantak, Bhansi	1294, 2617, 2647, 356, 4273, 7710, 10030, 1103
<i>Meyna laxiflora</i> Robyns.		Mixed forest	Herb	Sept.-Jan.		Raipur	20360
<i>Wendlandia coriacea</i> DC.		Sal forest area	Tree	April-July		Bastar	8074, 9019, 10206
<i>Wendlandia heynei</i> (R. & S.) Santapav & Merchant		Sal forest area	Tree	April-Aug.		Raipur, Sitanadi, Amarkantak, Bastar, Pataikot, Bargi, Jabalpur	1351, 1460, 1636, 4761, 5265, 6921, 8630, 16836, 20307, 20430, 20435
ASTERACEAE							
<i>Acanthospermum hispidum</i> DC.	Chipti, Gokharu	Open area	Herb	Aug.-Jan.		Bastar, Amarkantak, Orchha, Shivpuri, Tikamgarh, Pachmarhi, Jabalpur, Chhindwara	196, 562, 2933, 8126, 9453, 10898, 11167, 11793, 12102, 15734, 16220, 17978, 19739
<i>Adinostema lavenia</i> (L.) DC.		Open area	Herb	Oct.-Jan.		Bastar, Amarkantak, Pachmarhi, Chhindwara	1042, 2535, 3512, 4662, 6388, 7899, 8173, 10021, 10042, 11605
<i>Adinostema viscosum</i> Forst.		Open area	Herb	Oct.-Jan.		Amarkantak	10127

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON		LOCALITY	COLLECTION NO.
				FOR	FL. & FR.		
<i>Cestrum nocturnum</i> L.	Ratrani	Planted	Shrub	Jan. - June		Chhindwara, Katni, Amarkantak, Indore	10552, 5807, 7477, 8751, 10033, A/148, A/149, A/150
<i>Datura fastuosa</i> Linn.	Datura	Road Sides Open area	Shrub	Aug. - Jan.		Chanderi, Datia, Jabalpur, Gwalior, Bastar, Jaora	11900, 14647, 125, 9923, 12411, 11597, 13334, 15378, 8774
<i>Datura metel</i> Linn.	Datura	Road Sides open area		Aug. - Jan.		Kolaras, Bargi, Indore, Gwalior, Patalkot	12699, 16760, 18605, 16154, A/147
<i>Datura stramonium</i> Linn. Datura		Road Sides Open area	Shrub	Sept. - Mar.		Amarkantak	18171
<i>Datura tatula</i> Willd.		Road sides open area	Shrub	Oct. - Mar.		Chanderi, Amarkantak	13958, 7701, 10085
<i>Lycopersicum esculentum</i> Mill.	Tamarar	Cultivated	Herb	Oct. - April		Chanderi, Bastar, Amarkantak, Patalkot	12270, 11160, 4047, 7265 9488, 10692
<i>Nicandra physaloides</i> Gaertn	Chispata	Mixed forest	Herb	Sept. - Dec.		Patalkot, Amarkantak	10654, 3838, 10062, 10762, 11144
<i>Nicotiana plumbaginifolia</i> Jangli Viv.	tambaku	Mixed forest open area	Herb	Dec. - May		Tikamgarh, Raipur, Patalkot, Jabalpur, Indore	15773, 8790, 10655, 12381, 5 A/153
<i>Nicotiana tabacum</i> Linn.	Tambakoo	Cultivated	Herb	Jan. - March		Chanderi, Guna, Gwalior, Bastar, Indore	12283, 13242, 13549, 5613, A/152
<i>Petunia abia</i> L.		Open area	Herb	Sept. - Jan.		Amarkantak	6891, 6992
<i>Physalis minim. L.</i>	Rash-Bhari, O harpota, Palpat, Perpotica	Road Sides open area	Herb	Aug. - Jan.		Jabalpur, Indore, Patalkot, Orchha, Amarkantak, Chanderi, Raipur, Sheopur	354, 2, 2672, 16134, 18924, 12306, 4454, 17483, 14898, 12946, 14107, 8799, 9515, 2803, 7583, 8952, 14915, 1366 15222, 6881, A/146
<i>Solanum melongena</i> L.	Bagon	Cultivated	Herb	Oct. - April		Mungoali, Jabalpur, Amarkantak	13116, 8887, 7754
<i>Solanum torvum</i> Swartz.	Bari, Kateri	Road Sides Open area	Shrub	All Seasons		Bastar, Jabalpur, Indore	5657, 2121, 4459, A/139
<i>Solanum indicum</i> L.	Bhat-Kata, Va n-Bhata, Katai	Road sides Open area	Shrub	April - Dec.		Amarkantak, Raipur, Pachmarhi, Bastar, Chhindwara	2934, 4672, 449, 7939, 20423, 5190, 5954, 614 5238, 8817, 9431, 1056 11609, 12776, 13021

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.		LOCALITY	COLLECTION NO.
<i>Solanum khasianum</i> Clarke	Bhat, Katiya, Jangi-Bhata	Sal forest	Under shrub	Jan. - June		Pachmarhi, Bori, Amarkantak	19534, 19554, 19685, 17650
<i>Solanum nigrum</i> L.	Kali-Makol, Makog	Road Sides open area	Herb	Aug. - Jan.		Tikamgarh, Dhamtari, Guna, Orchha, Hukli, Jabalpur, Amarkantak, Bastar, Sheopur, Raipur, Patalkot, Chanderi, Pachmarhi, Indore, Shivpuri	11247, 11251, 11382, 3606, 16379, 16986, 16719, 19246, 11416, 11163, 14926, 7232, 15273, 9513, 16121, 11995, 9608, 14120, 14017, 14603, 12218, 14228, 14656, 11459, 7949, 12048, 1040, A/139
<i>Solanum virginianum</i> Jacq.		Open area	Shrub	Jan. - Oct.		Ajmer	A/140
<i>Solanum tuberosum</i> L.	Ali	Cultivated	Herb	Nov. - Jan.		Amarkantak	6678
<i>Solanum incanum</i> L.	Ban - Bhata	Sal forest	Herb	Jan. - June		Patalkot, Amarkantak, Mandu, Tikamgarh, Sheopur, Gwalior	8651, 2662, 12880, 7716, 4711, A/141, 10843, 10844, 11399, 15901, 13614, 14454
<i>Solanum xanthocarpum</i> Schrad & Wendl.	Bhat-Katai Katari	Road Sides Open area	Herb	Jan. - July		Orchha, Tikamgarh, Chanderi, Gwalior, Guna, Bargi, Bastar, Sheopur, Amarkantak, Patalkot, Chhindwara	16870, 18920, 11366, 14679, 14024, 15756, 12270, 13293, 10572, A/142, 1540, 15387, 14400, 6155, 8775, 12705, 8610, 9525, 10681, 2686
<i>Withania somnifera</i> Dunal	Aswgandh	Open forest area	Herb	Jan. - June		Indore	A/143, A/144
SCROPHULARIACEAE							
<i>Alectra parasitica</i> Linn.	Nogur, Nirgundi	Open forest area	Herb	Oct. - Dec.		Jabalpur, Chanderi	12735, 12843, 12233, 12843
<i>Alectra indica</i> Benth.		Open forest area	Herb	Oct. - Dec.		Amarkantak	7797, 11110
<i>Bonneya brachiatia</i> Link.		Road sides open area	Herb	Nov. - Jan.		Gwalior	13533
<i>Centranthera nepalensis</i> D. Don		Waste lands	Herb	Nov. - Mar.		Tikamgarh	15501

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Centranthera hispida</i> R. Br.		Waste lands	Herb	Oct. - Feb.	Jabalpur, Amarkantak	298, 10466
<i>Dopatrium junceum</i> (Roxb.) Benth		Cultivated field	Herb	Sept. - Oct.	Bastar, Jabalpur, Tirahgarh	7362, 11517, 11571, 13738, 5512
<i>Hespestis hamiltoniana</i> Benth.		Road Sides Open area	Herb	Aug. - Dec.	Guna	16305
<i>Hespestis monnieria</i> Benth.	Jalnium	Open area	Herb	Aug. - Dec.	Indore, Jabalpur	41, 4169
<i>Lindernia procumbens</i> Krock.		Mixed forest Open area	Herb	May - July	Sheopur, Gwalior	13691, 15764
<i>Lindernia anagallis</i> (Burm. f.) Pennell		Mixed forest open area	Herb	June - Aug.	Narainpur, Amarkantak, Bastar, Dhamtari, Chhindwara	5086, 6110, 6036, 9574, 10394, 3118, 4054, 1629, 7436, 5641, 5643, 5645, 2605, 3610, 9258, 9420, 7091
<i>Lindernia heckeri</i> (cl.) wetst.		Mixed forest open area	Herb	Sept. - Nov.	Amarkantak, Pachmarhi	3877, 8244, 8288, 8289
<i>Lindernia crustacea</i> (L.) F. Muell		Mixed forest open area	Herb	July - Oct.	Bastar, Sheopur, Raipur, Pachmarhi, Amarkantak, Jabalpur, Dhamtari	2839, 2897, 3116, 4051, 14321, 14336, 14348, 7209, 7255, 20220, 417, 2908, 6336, 1113, 1131, 5615, 17984, 17853, 3631, 3668
<i>Lindernia pyxideria</i> All.		Open area	Herb	July - Oct.	Amarkantak, Bastar, Jabalpur, Tikamgarh	7451, 7736, 1518, 5650, 5653, 8371, 3007, 8723, 8740, 11544, 12159, 15668, 15688, 11284, 11368
<i>Lindernia sessiliflora</i> (Benth) Wetst.		Open area	Herb	Sept. - Nov.	Pataikot, Pachmarhi	9780, 400
<i>Lindernia ciliata</i> (colsm.) pennell		Open area	Herb	Aug. - Oct.	Bijapur, Bastar, Dhondia Rajhedgach, Amarkantak, Shivpuri, Jabalpur, Pataikot	2371, 2898, 4053, 5320, 3269, 3115, 10058, 17938, 2909, 2974, 11714, 504, 194, 9768, 17852
<i>Lindernia hirta</i> Linn.		Open area	Herb	May- Sept.	Bastar	6062
<i>Lindernia nummularifolia</i> (D.Don) Wetst		Open area	Herb	Sept. - Dec.	Pataikot, Amarkantak, Bastar	13023, 6372, 1813, 10107, 7371

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.		LOCALITY	COLLECTION NO.
<i>Indernia ramosissima</i> Wall		Open area	Herb	Sept. - Dec.		Patalkot, Mungaoil, Chanderi, Sheopur, Guna, Pachmarhi	8673, 9474, 11929, 9485, 13130, 12542, 14106, 15943, 16385, 12861, 568, 7963, 7860, 7854
<i>Indernia oppositifolia</i> L.		Open area	Herb	Aug. - Mar.		Amarkantak	3579
<i>Indernia cordifolia</i> Linn.		Open area	Herb	Sept. - Nov.		Amarkantak, Jabalpur, Bastar, Datiya	3559, 158, 1464, 5448, 10159, 5809, 5824, 5882, 6045, 9571, 5153, 6119, 14667
<i>Limnophila heterophylla</i> (Roxb.) Benth		Road Sides Ditches	Herb	Sept. - Nov.		Guna, Jabalpur	16304, 353, 6480
<i>Limnophila hypericifolia</i> Benth		Waste lands	Herb	Aug. - Nov.		Pachmarhi, Amarkantak	445, 2951
<i>Limnophila indica</i> (L.) Druce	Choti Dhonk	Wast land	Herb	Throughout out the year		Bastar, Tikamgarh, Chhindwara, Raipur, Amarkantak, Jabalpur, Sheopur, Pachmarhi, Indore, Guna	2485, 11208, 11212, 18226, 9187, 8807, 6109, 5210, 9575, 9585, 9598, 10345, 8878, 11552, 14491, 15868, 9324, 5787, 11138, 9914, 9925, 9927, 9955, 7781, 10179, 5513, 77, 8159, 11787, 12094
<i>Limnophila aromatica</i> Linn.		Waste land	Herb	Jan. - May		Amarkantak, Bastar, Pachmarhi	2968, 10197, 10469, 10077, 9584, 7845, 10374
<i>Limnophila conferta</i> Benth.		Waste land marshy area	Herb	Aug. - Nov.		Guna	13286
<i>Limnophila roxburaghii</i> G.Don		Marshy area	Herb	Aug. - Dec.		Chandbakhar	20851
<i>Linderbergia indica</i> (L.) Kuntze	Hai ki mandan masti	Open area	Herb	Sept. - Dec.		Tikamgarh, Pachmarhi, Jabalpur, Sheopur, Gwalior, Guna, Orchha, Amarkantak	10841, 11222, 11272, 11274, 11275, 556, 8240, 240, 14478, 14481, 15279, 15956, 15832, 14779, 7625, 11160, 18579, 18633, 14883, 15711
<i>Crocosmia rugosus</i> Lour		Open area	Herb	July - Feb.		Pachmarhi, Amarkantak	8174, 2910, 4631, 7450, 6708

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Mazus delanayi</i> Wall		Open area	Herb	July - March	Amarkantak	11157
<i>Mimulus gracilis</i> R. Br.		Open area	Herb	Aug. - Feb.	Jabalpur, Amarkantak	4144, 15679, 5831, 5837, 5894
<i>Mimulus strictus</i> Benth.		Open area	Herb	Aug. - Jan.	Jabalpur	14939
<i>Mecardonia dianthera</i> (Sw.) Millsp		Along forest area	Herb	Sept. - Nov.	Patalkot, Amarkantak, Jabalpur, Durgadha ra	16196, 10998, 11189, 4125, 17851, 5141, 5155, 6110, 17528, 17629, 18518, 1117, 7449, 5895, 5932, 2907, 3509, 4615, 4641
<i>Pedicularis zeylanica</i> Benth		Open area	Herb	Aug. - Dec.	Chanderi	12567
<i>Russelia equisetiformis</i> schlecht. Cham.		mixed forest	Herb	Sept. - Jan.	Indore	A/155
<i>Sopubia delphinifolia</i> G.Don		Near Cultivated field	Herb	Aug. - Oct.	Amarkantak, Jabalpur, Bilaspur, Bastar, Orchha, Pachmarhi	10061, 7516, 16548, 16548, 17152, 3031, 3038 7214, 10288, 17772, 16472, 10704, 2985, 267, 1033, 18062, 19057, 17867
<i>Sopubia trifida</i> Hem.		Near Cultivated field	Herb	Sept. - Dec.	Bastar	4304
<i>Sopubia trifoliata</i> Vn.		Near Cultivated field	Herb	Aug. - Oct.	Hukti	16709
<i>Striga angustifolia</i> (D.Don) Saldanha		In Cultivated field	Herb	Nov. - Feb.	Gwalior	15328
<i>Striga orobanchoides</i> (R.Br.ex Endl) Benth.		In cultivated field	Herb	Aug. - Oct.	Bilaspur, Isogarh	17309, 12959
<i>Striga densiflora</i> Benth.		Sal forest open area	Herb	Sept. - Jan.	Jabalpur, Amarkantak	266, 277, 17643
<i>Striga euphrasioides</i> Benth.		Near Cultivated field	Herb	Sept. - Jan.	Jabalpur, Pachmarhi, Bastar, Sheopur, Raipur	16., 33, 1095, 11529, 13435, 1980, 9522, 6484, 12340, 13850

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.		COLLECTION NO.
				LOCALITY		
<i>Striga lutea</i> Lour.		Near Cultivated field	Herb	Aug. - Jan.	Orchha, Raipur, Bastar, Shivpuri, Chanderi	18831, 18826, 20555, 20539, 17927, 19146, 18721, 18750, 11850, 11877, 12980
<i>Scoparia dulcis</i> L.		Open area	Herb	Aug. - Feb.	Amarkantak, Seoni, Bispur, Bastar, Keshkal, Jabalpur, Narainpur, Pachmarhi, Katni, Raipur, Chhindwara	2911, 5125, 1674, 10314, 2876, 3430, 2700, 3138, 5233, 5368, 11185, 17505, 17654, 18527, 6700, 2136, 4323, 6679, 6799, 5938, 1531, 441, 129, 1342, 19144, 19536, 2670, 3716, 9287, 4885, 17254
<i>Stemodia viscosa</i> Roxb.		Open area	Herb	April - Sept.	Indore	54
<i>Sutera dissecta</i> (Del.) Walp.		Waste lands	Herb	April - Oct.	Tikamgarh, Chanderi, Sheopur, Guna, Jabalpur	11308, 11324, 12708, 14394, 12061, 7665, 12325, 14931, 15680, 15692
<i>Vernonia anagallis</i> L.		Mixed forest open area	Herb	Sept. - Jan.	Jabalpur, Gwalior, Shivpuri, Indore	12461, 14940, 15687, 15353, 12003, 12022, 25
<i>Vernonia saline</i> Benth.		Mixed forest open area	Herb	Aug. - Feb.	Chanderi, Orchha, Chiterkut	12288, 12568, 14871, 14039, 14042, 12872
<i>Verbascum chinense</i> Santapau	Tuntuni	Waste land	Herb	Sept. - Jan.	Chanderi, Datia, Sheopur, Gwalior, Jabalpur, Kouta, Seoni	12285, 14027, 14164, 14004, 14668, 14353, 15213, 8739, 16847, 5705, 4468, 12469, 19843, A/154

LENTIBULARIACEAE

<i>Utricularia exserta</i> Br.	Shallow Water Along Ponds	Herb	Aug. - Jan.	Gwalior, Jabalpur, Pachmarhi	15400, 4951, 11442, 8242
<i>Utricularia inflata</i> Forsk	Marshy Places	Herb	Oct. - Jan.	Jabalpur	11586
<i>Utricularia stellaris</i> L.	Marshy places	Herb	Nov. - April	Kolaras	12690
<i>Utricularia arenaria</i> A. DC.	Shallow water	Herb	Sept. - Jan.	Pachmarhi	411

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.		LOCALITY	COLLECTION NO.
<i>Utricularia pubescens</i> Sm.		Shallow water	Herb.	June - Sept.	Pachmarhi		410
<i>Utricularia scandens</i> Beun		Shallow water	Herb	Aug. - Dec.	Katni, Pachmarhi		4567, 4568, 408
<i>Utricularia uliginosa</i> Vahl		Marshy Places	Herb	Oct. - Feb.	Pachmarhi		1013
<i>Utricularia dianthera</i> R. & Sch		Marshy places		Aug. - Jan.	Gwalior, Guna		15386, 16303
<i>Utricularia coerulea</i> Linn		Marshy area	Herb	April - Sept.	Amarkantak, Bastar, Jabalpur		2971, 6326, 10303, 9931
<i>Utricularia striatula</i> Smith		Shallow water	Herb.	May - Oct.	Amarkantak		6389
<i>Utricularia flexuosa</i> Vahl.		Marshy area	Herb	Oct. - Feb.	Jabalpur		359, 9952, 12316, 5743, 12154, 8537
<i>Utricularia aures</i> Lour.		Marshy area	Herb	April - Oct.	Jabalpur, Bastar		168, 4953, 1211, 7536, 7599, 8980, 11560, 5209, 9331
<i>Utricularia graminifolia</i> Garth		Marshy area	Herb	May - Nov.	Bastar, Pachmarhi, Amarkantak		1480, 5481, 8214, 7933, 8167, 5156, 10786
<i>Utricularia bifida</i> L.		Marshy area	Herb	May - Nov.	Bastar, Amarkantak		10302, 2970, 6325, 10418
OROBANCHACEAE							
<i>Orobanche cernua</i> Loeffl.		Mixed forest open area	Herb	Oct. - Feb.	Gwalior		12231
<i>Orobanche aegyptiaca</i> Pers.		Mixed forest open area	Herb	Oct. - Feb.	Jabalpur, Bastar		12736, 5238
<i>Aeginetia indica</i> Roxb.		Sal and mixed forest open area	Herb	Sept. - Oct.	Seoni, Raipur, Bastar, Amarkantak		19999, 20374, 2085, 7296, 3174, 10017
GESNERACEAE							
<i>Rhynchoglossum obliquum</i> Wight		Mixed forest	Herb	Oct. - Jan.	Amarkantak		3556, 7418, 10106, 10042, 6368
<i>Epithema cernosum</i> Benth.	Ekpatiya	Mixed forest	Herb.	Sept. - Feb.	Chhindwara		9284

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.		LOCALITY	COLLECTION NO.
BIGNONIACEAE							
<i>Adenochlaena indicum</i> Bedd.		Mixed forest	Climber	Feb. - June		Jabalpur, Polipather	12145, 19276
<i>Millingtonia hortensis</i> L.F.		Mixed forest and planted	tree	Jan. - May		Chanderi	13994
<i>Oroxylum indicum</i> Vahl Dec.		Mixed forest	Small tree	Feb. - April		Bastar, Amarkantak,	2598, 4792, 10459, 19268
<i>Tecoma stans</i> (L.) H.B. & K.		Mixed forest Planted	Tree, climber	Jan. - May		Chanderi, Chhindwara, Jabalpur, Gwalior, Tikamgarh, Pachmarhi	13979, 4502, 4190, 15822, 11276, 11400, 7807
<i>Spathodea campanulata</i> Beauv.		Mixed forest and Planted	Small Tree	March - July		Jabalpur	6669
<i>Heterophragma Roxburghii</i> DC.		Mixed forest	Shrub, Tree	April - Jan		Bastar	1445, 9319
<i>H. adenophyllum</i> Seem.		Mixed forest	Tree	April - May		Indore	A/156
<i>Stereospermum xylocarpum</i> Wight		Mixed forest	Tree	March - Aug		Amarkantak	4905, 10446, 18154
<i>S. Suavolens</i> DC.		Mixed forest	Tree	March - Aug		Bastar, Amravati, Amarkantak	5275, 19096, 17932, 1302, 6833
<i>Jacaranda mimosifolia</i> D. Don		Planted	Tree	Feb - May		Chhindwara, Rorighat, Jabalpur	3774, 19595, 8844
<i>Kigelia pinnata</i> DC.		Planted	Tree			Raipur	20570
PEDALIACEAE							
<i>Martynia diandra</i> Glog.		Waste lands	Herb	Sep - Nov		Gwalior, Jabalpur, Sheopur, Dantewada, Jabalpur, Shivpuri, Orchha, Chanderi, Patalkot, Bastar Bastar, Bon R. F., Chhindwara	13528, 7553, 14329, 8003, 5374, 3415, 18627, 19706, 17989, 9801, 5763 274, 16237, 16455, 14230, 16163, 7154, 2205
<i>Martynia annua</i> Linn		Waste lands	Herb	Aug. - Nov.		Raipur, Chanderi, Bon R.F.	20547, 12911, 19706

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.		LOCALITY	COLLECTION NO.
				FOR	FL. & FR.		
<i>Sesamum indicum</i> Linn		Cultivated	Shrub, Pods, Herb	Sep. - Jan.		Bilaspur, Gwalior, Bastar, Amarkantak, Chanderi, Dhamtari, Orcha, Pataikot, Jabalpur, Raipur	17154, 12421, 7361, 2048, 13530, 17482, 11857, 3678, 18847, 16128, 236, 13732, 20610
ACANTHACEAE							
<i>Nelsonia campestris</i> Br.		Waste lands & River - beds.	Herb	April - June		Chandbakhar, Bastar, Amarkantak, Bhansi, Manikpur	20828, 3444, 5177, 1259, 1171, 1593
<i>Cardanthera balsamica</i> Ham.		Mixed forest	Herb	Oct. - Feb.		Bhairogah, Dantewada, Bastar	9320, 9327, 2484, 4362, 1172
<i>Hygrophila scrypillum</i> T. Ard		Along Ponds & ditches	Herb	Sep. - Jun.		Sheoper, Jabalpur, Bargi, Chiterkut, Indore	14360, 15873, 14930, 14970, 14178, 12813, 64, 44
<i>Hygrophila polystachya</i> T. Ard		Along ponds & ditches	Herb.	Aug - Dec.		Guna, Amarkantak, Jabalpur, Bhairogah, Keshkal, chandery, Bastar	11788, 6179, 11551, 9319, 3451, 8983, 13228, 14213, 11447, 4317, 2480, 1214, 79
<i>Hygrophila angustifolia</i> R. Br.		Along ponds & ditches	Herb	Sep. - Jan.		Katni	3736
<i>Hygrophila incana</i> Nees.		Along ponds & ditches	Herb	Jul. - Jan.		Amarkantak	2950, 3569, 10467
<i>Asteracantha longifolia</i> Nees.		Near Cultivated fields	Herb	Sep. - Jun.		Raipur, Jabalpur, Bastar, Sheopur, Gwalior, Amarkantak, Mungoali, Orcha Chandri, Bori R.F., Amarkantak, Shivpuri, Jabalpur, Hulki, Indore, Bastar	4859, 8982, 3036, 3302, 14325, 13432, 17402, 17625, 12226, 16484, 13909, 11193, 19718, 6321, 11708, 347, 7535, 16732, 59, 18247
<i>Calaphanes vagans</i> Wight		Mixed forest	Herb	Jan. - Apr.		Bhanupratappur, Narainpur, Dhandai, Keshkal, Bastar	8575, 8583, 8320, 5211, 5022, 1568, 3440
<i>Tubiflora acaulis</i> O. Ktze.		Mixed forest	Herb	Sep. - Feb.		Tikamgarh, Shivpuri, Chandri, Guna, Orcha, Sheopur	10806, 14689, 16412, 15519, 13917, 13283, 18865, 18926, 14409
<i>Calaphanes negchana</i> Nees.		Mixed forest	Herb	Jan. - April		Amarkantak, Indore	5837, 5839, 11173, 27

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.		LOCALITY	COLLECTION NO.
<i>Thunbergia fragrans</i> Roxb.		Sal Forest	Climber	Nov. - Jan.		Bastar, Jabalpur, Kirandul, Amarkantak	4279, 6776, 12132, 12137, 8023, 1382, 4677, 10147
<i>Dipteracanthus prostrata</i> Nees.		Waste lands & Sandy river	Herb	April - June		Raipur, Datlyia, Bastar	20425, 78662, 2284
<i>Dipteracanthus suffruticosa</i> Nees.		Waste lands forest floors	Herb	Aug. - Jan.		Khallari, Raipur, Bastar	20530, 20554, 6583
<i>Dipteracanthus beddomei</i> Clarke		Waste lands	Herb	April - July		Raipur, Dantewada, Chanderi, Bastar, Amarkantak	20312, 8013, 14144, 7300, 6451, 1042
<i>Dipteracanthus tuberosa</i> Linn.		Waste lands	Herb	April - Aug.		Shivpuri, Amarkantak, Jabalpur, Indore	15548, 16280, 2912, 5885, 1110, 2143, 4443, 16
<i>Petalidium barlerioides</i> Nees.		Mixed forest	Herb	Jan. - May.		Bori R.F., Guna, Tikamgarh, Jabalpur, Bhairagarh, Amarkantak, Bastar, Patalkot, Kanger nalla, Bhansi	19873, 16337, 14688, 14942, 9344, 5126, 5245, 8357, 8669, 5549, 1329, 5948
<i>Phaylopsis dorsiflora</i> Roze.		Mixed forest	Herb	Jan. - Jun.		Bastar	1409, 5687, 1223, 1243, 9580, 9591, 5051
<i>Phaylopsis parviflora</i> Willd.		Mixed forest	Herb	Jan. - Jul.		Bastar	4018
<i>Daedaleacanthus purpureoacens</i> T. Anders.		Mixed forest	Herb	Oct. - Feb.		Raipur, Chhindwara, Guna, Dungasara	20524, 10698, 13285, 13931
<i>Hemigraphis elegans</i> Nees.		Waste lands	Herb	Oct. - Jan.		Chiterkut	12874
<i>Hemigraphis hirta</i> T. Ard.		Waste lands	Herb	April. - Oct.		Orcha, Indore	18874, 76, 80
<i>Hemigraphis dura</i> T. Ard.		Mixed forest	Herb	April - Sept.		Jabalpur, Sukdhet, Chanderi, Indore	4442, 12339, 16819, 12555, 60
<i>Hemigraphis latibrosa</i> Nees.		Mixed forest	Herb	Mar. - Oct.		Patalkot, Bastar, Kapildhara, Chachai, Chiterkut, Hukli, Raipur, Chanderi, Narainpur, Bastar, Chandri, Bhanupratappur, Pachmarhi	8681, 11904, 11980, 11922, 1169, 4623, 5821, 108, 12841, 16733, 4819, 12564, 5083, 4260, 2583, 3366, 5083, 12569, 3351, 7843

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Hemigraphis venosa</i> C.B. Clarke		Mixed forest	Herb	Apr.- Sep.	Bastar, Balladia	1282, 5529, 9025, 9020
<i>Strobilanthes campanulatus</i> Wight		Mixed forest	Herb	Oct. - Jan.	Pachmarhi	8281
<i>Strobilanthes auriculatus</i> Nees.		Mixed forest	Herb	Oct. - Dec.	Chandbakhar, Raipur, Patalkot, Amarkantak, Amdol, Forest, Pachmarhi, Bastar, Bhalingaon, Amarkantak	20848, 20450, 8638, 9486, 9834, 11941, 10440, 4674, 8146, 10718, 10204, 8485, 10062, 10062, 10083, 10113
<i>Strobilanthes callosus</i> Nees.	Sapbuti	Mixed forest	Herb, Shrub	Sep. - Dec.	Pachmarhi, Chhindwara, Amarkantak	8103 A, 1017, 9250, 10773, 10114
<i>Blepharis maderaspatensis</i> L.		Mixed forest open area	Herb	Nov. - Feb.	Bori, Pachmarhi, Narainpur, Jabalpur	18669, 8103, 8304, 7509, 17870, 17873
<i>Blepharis boerhaviifolia</i> Pers.		Waste lands	Herb	Nov. - Jan.	Orcha, Bastar, Jabalpur, Bhanubeda, Gwalior, Sheopur, Shivpuri, Indore, Pachmarhi, Dantewada, Mugaele, Patalkot	18862, 3367, 4029, 11525, 8974, 3344, 13559, 13637, 15270, 11762, 47, 7855, 1217, 13120, 10613
<i>Barleria prionitis</i> Linn		Mixed forest	Herb	Jan. - Apr.	Gwalior, Guna, Sheopur, Tikamgarh, Jabalpur, Katni, Indore, Chanderi, Bastar, Pariyat, Dudhawa, Pachmarhi, Chiteakut, Orcha	18589, 14713, 15936, 10812, 7547, 5794, 3727, A/157, 11894, 13903, 14012, 14021, 14224, 5466, 1111, 1580, 7985, 18839, 18947
<i>Barleria nitida</i> Nees		Mixed forest	Herb	Dec. - Apr.	Amarkantak, Bastar, Orchha	17791, 18223, 18877, 18886
<i>Barleria tomentosa</i> Roth.	Salforest	Herb	Jan. - Apr.	Narainpur	5051	
<i>Barleria gibsoni</i> Delz.	Sal forest	Herb	Jan. - May	Bori R.F.	19672	

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Berberis cristata</i> Lamk.		Sal & Mixed forest	Herb	Sep.- Feb.	Pachmarhi, Amarkantak, Bastar, Jabalpur, Raipur, Bori R.F., Shivpuri, Mandla, Jaithari, Orcha, Chanderi, Patalkot, Dhamtari, Katni	586, 748, 10424, 8254, 7822, 10203, 10284, 11508, 11520, 7505, 2557, 17924, 20290, 20160, 19611, 19583, 18723, 19552, 19540, 18340, 20311, 18158, 15703, 12246, 5793, 11117, 10623, 10658, 3648, 2743
<i>Berberis montana</i> Nees		Mixed forest	Herb	Sep. - Jan.	Patalkot	10659
<i>Berberis toulifolia</i> Lindl	Danti	Mixed forest	shrub	Sep. - Jan.	Dhar	AJ158
<i>Berberis strigosa</i> Willd		Mixed forest	Herb	Feb. - Jun.	Mandla, Patalkot, Sheopur, Amravati, Bastar, Kabir Chabutra, Amarkantak	19011, 9832, 14411, 5260, 10258, 3443, 4017, 2498, 2541, 2543, 4271, 5940, 7459, 5524, 4924, 1283, 1467
<i>Andrographis paniculata</i> Nees		Sal & Mixed Herb forest		Mar.- June	Pachmarhi, Bastar, Shopur, Dhamtari, Raipur, Chandbakhar, Durg	455, 1075, 5627, 1174, 8307, 10384, 3162, 3337, 3382, 3585, 13469, 7802, 3616, 16028, 20302, 20368, 20813, 20136, 2501, 4380, 7057
<i>Andrographis ovata</i> Benth		Mixed forest	Herb		Bastar	402
<i>Andrographis echinoides</i> Nees.		Mixed forest	Herb	Aug. - Jan.	Orcha, Shivpuri, Raipur, Bastar, Tikamgarh, Narainpur, Jabalpur, Chhindwara, Patalkot, Katni, Chandri	18961, 18742, 20253, 20293, 20384, 20609, 2360, 10861, 17957, 19019, 295, 5766, 13734, 4522, 10643, 2795, 12522, 11658, 16480, 3026, 7367, 10221, 1999, 9514
<i>Eranthemum purpureascens</i> T. Ard		Sal & mixed forest	Herb	Oct. - Apr.	Bastar, Amarkantak, Sheopur, Patalkot, Dentewara, Tikamgarh, Durgadhara, Chachai	5242, 8383, 10257, 3345, 6823, 14447, 9482, 11917, 6763, 10811, 4208, 2531, 4640, 1328, 107, 1196, 1236
<i>Hepianthus verticillaris</i> Nees.		Mixed forest	Herb	Sep. - Jan.	Indore	67

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON		COLLECTION NO.
				FOR	FL. & FR.	
<i>Lepidagathis cristata</i> Willd.		Mixed forest open area	Herb	Oct. - Feb.	Nepanager, Bastar, Chiteakut, Katni, Patalkot, Lamitaghata, Guna, Chanderi, Orcha, Mogarutan, Gwalior, Raipur, Ajaypur, Sheopur	1146, 5508, 12805, 2791, 10641, 9950, 14787, 14148, 16456, 16877, 18588, 20496, 13344, 3381, 3395, 8585, 10202, 15911, 14417, 15950
<i>Lepidagathis incurva</i> D.Don		Mixed forest	Shrub, Herb	Jan. - Jun.	Narainpur, Bastar, Amarkantak, Bandalia	5060, 5427, 6105, 11130, 6865
<i>Lepidagathis cuspidata</i> Nees.		Mixed forest open area	Herb	Oct. - May	Kapildhara, Bastar, Amarkantak, Keshka	4617, 1312, 5864, 5120, 3426
<i>Justicia quinqueangularis</i> Keen		Waste land & mixed forest	Herb		Mandla, Raipur, Chhindwara, Patalkot, Katni, Amarkantak, Jabalpur, Bijapur, Bastar, Guna, Polpathar, Sheopur, Bilaspur	18313, 20395, 10544, 11987, 11958, 16135, 4533, 4551, 7405, 10955, 17632, 7634, 2229, 18002, 12093, 317, 5272, 7216, 8492, 9007, 9078, 10292, 12150, 10067, 10142, 14391, 16586
<i>Justicia glauca</i> Rottl.	Waste lands		Herb	Aug.- Oct.	Bastar, Bhanupratappur, Gollapali, Raipur	2021, 8584, 10367, 7140, 20565
<i>Justicia repens</i> Wall.	Waste lands		Herb	Sep. - Dec.	Guna	16389
<i>Justicia gendarussa</i> Burm f.	Waste lands		Herb	Aug. - Oct.	Keshkal, Chhindwara, Ujjain	3425, 3791, 17882
<i>Justicia simplex</i> D.Don		Waste land & Mixed forest	Herb	Aug. - Sep.	Chanderi, Patalkot, Amola, Bori, Pachmarhi, Bastar, Amravati, Bilaspur, Shivpuri, Orcha	12707, 9809, 10519, 11605, 18793, 19699, 19574, 2208, 4228, 17929, 17948, 18075, 11147, 7235, 5386, 7302, 7234, 10220, 3002, 2078, 16572, 11727, 2998, 10175, 461, 18541, 16456
<i>Justicia diffusa</i> Willd.		Waste lands & Mixed forest	Herb	Aug. - Feb.	Bastar, Patalkot, Chhindwara, Jagdalpur, Tikamgarh, Dudhidhera, Pachmarhi, Jabalpur, Kolaras, Sheopur, Raipur, Guna, Gwalior, Shivpuri, Orcha, Katni	6376, 9720, 4523, 7081, 2422, 11280, 8275, 7853, 169, 338, 16403, 14814, 1994, 4003, 15887, 9509, 12104, 13338, 16710, 19025, 2772

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON	LOCALITY	COLLECTION NO.
				FOR FL. & FR.		
<i>Justicia procumbens</i> Wall	Chhotara-sha	Road sides	Herb	Sep. - Feb.	Raipur, Duhagarh	20298, 20618, 6660
<i>Justicia peploides</i> T. Anders		Mixed forest	Herb	Mar. - July		3475
<i>Justicia betonica</i> Linn.		Mixed forest	Herb	Oct.-Mar.	Pachmarhi, Bastar, Amarkantak, Sambhudhara, Patalkot, Amravati	459, 8101, 1371, 1489, 3819, 5998, 6350, 7794, 10412, 9648, 17231, 19618, 5259, 9075, 10101, 17614, 4278
<i>Justicia prostrata</i> Linn.		Road Sides	Herb	Apr. - Sep.	Pachmarhi, Bori R.F., Orcha	9866, 983, 19691, 18960
<i>Peristrophe bicalyculata</i> Nees.		Mixed forest	Herb	Jan. - Jun.	Indore, Narainpur, Raipur, Jabalpur, Tikamgarh	31, 8318, 9535, 7552, 7622, 11448, 12426, 10829, 14927, 20394
<i>Peristrophe speciosa</i> Nees		Mixed forest	Herb	Dec. - Jun..	Chiteakut	12834
<i>Adhatoda vasica</i> Nees	Adusa	Waste land & Mixed forest	Herb	Jan. - Jun.	Gwalior, Amarkantak, Bastar, Jabalpur, Chhindwara, Tikamgarh, Chanderi	13584, 6175, 6540, 7533, 15815, 15735, 18628, 18640, 1472, 10653, 12841
<i>Rhinacanthus communis</i> Nees		Mixed forest	Shrub, Herb	Jan. - May.	Jabalpur, Kirandal	8988, 1363
<i>Rungia repens</i> Nees		Road Sides	Herb	Nov. - Jan.	Pariyat, Bastar, Jabalpur, Guna, Chanderi, Sheopur, Shivpuri, Napanagar	4119, 7052, 9934, 13221, 13262, 14214, 15953, 18820, A/159
<i>Rungia pectinata</i> (L.) Nees		Waste land & Mixed forest		Jan. - Apr.	Rewa, Kapildhara, Amarkantak, Bastar, Jabalpur, Shivpuri, Chhindwara, Patalkot, Katni, Gwalior, Seoni, Raipur, Tikamgarh, Bajraogarh, Chanderi, Sheopur	106, 4638, 10167, 1218, 85, 11724, 4515, 10652, 2777, 11990, 18634, 19811, 20577, 10827, 4229, 4255, 4315, 2555, 2563, 2570, 2578, 4346, 13208, 12528, A/160, 9917, 9957, 10717, 11170, 15684, 3409, 4007, 4021, 10383, 7456

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Dicliptera roxburghiana</i> Nees Boiss.		Waste lands & Rocky crevices	Herb	May - Aug.	Bastar, Pachmarhi	1381, 5461, 8107, 8280
<i>Dicliptera bupleuroides</i> Nees		Waste lands	Herb	April - July	Narainpur	5052
VERBENACEAE						
<i>Callicarpa arbonensis</i> Roxb.		Roxb.	Tree	Sep. - Jan.	Raipur	20471
<i>Callicarpa macrophylla</i> Vahl		Mixed forest	Tree	Sep. - Feb.	Bhansi, Bastar	1252, 6027, 6077, 6652
<i>Clerodendron fragrans</i> Vent.	Inder monara	Mixed forest	Shrub	Sep. - Jan.	Amarkantak, Gwalior	2965, 15843
<i>Clerodendron infortunatum</i> Gaertn.		Mixed forest	Shrub	Aug. - Feb.	Bastar, Jabalpur	5220, 5240, 5680, 11625
<i>Clerodendron multiflorum</i> Ktz.		Sal & Mixed forest	Tree	Aug. - Nov.	Gwalior	13319
<i>Clerodendron phlomoides</i> Linn.l.		Waste lands	Shrub	Oct. - Feb.	Jabalpur, Sheopur, Gwalior, Bastar, Orcha, Tikamgarh, Chandri, Guna, Mungaoi	7618, 1433, 13503, 13662, 8707, 10897, 11390, 12253, 13229, 13977, 14194, 12510, 18614
<i>Clerodendron serratum</i> Spreng.		Mixed forest	Shrub, Herb	Aug.- Oct.	Pachmarhi, Jabalpur, Amarkantak, Bastar, Patalkot, Indore, Raipur, Amarkantak	1023, 2903, 7993, 3831, 7412, 7809, 10034, 10081, 7279, 2045, 3001, 20163, 9949, 10739, 10920, 16153, 5365, A/168, 20417, 7014, 17963, 19048, 17777, 18535
<i>Duranta repens</i> Linn.		planted	Shrub	Aug.- Dec.	Bastar, Raipur, Jabalpur, Pachmarhi, Tikamgarh, Paiyee, Block	6267, 10207, 6406, 8883, 18215, 17215, 17206, 19502, 19501, 11273, 12676, 12681, 12691, 17868, 7937
<i>Gmelina arborea</i> Roxb.	Khamer	Sal & Mixed Forest	Tree	April - June	Bastar, Manikpur, Amarkantak, Jabalpur, Piplantri, Raipur	1461, 1618, 4760, 5906, 5253, 12390, 18390, 20497
<i>Gmelina hystrix</i> Kurz		Mixed forest	Shrub	Mar.- Jun.	Jabalpur	13719

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.		LOCALITY	COLLECTION NO.
<i>Gmelina philippensis</i> Cham S.		Mixed forest	Shrub	April - June		Jabalpur	A/167
<i>Holmskioldia suaveolens</i> Retz		Mixed forest	Herb	Nov. - Mar.		Pipliyapala	A/170
<i>Lantana camera</i> Linn		Waste Lands & Mixed forest		All seasons		Pachmarhi, Guna, Tikamgarh, Biraogarh, Chander, Shivpuri, Panna, Indore, Sheopur, Amiravati, Jabalpur, Gwalior, Bastar, Chhindwara	7884, 1054, 1082, 11776, 19643, 10823, 13203, 14013, 14700, 18703, A/162, A/163, 3482, 5335, 15949, 6262, 8961, 13335, 15818, 5351, 3772, 9219, 18246, 17205
<i>Lantana crenulata</i> Otto & Dietr.		Waste lands	Herb	All seasons		Indore	A/161
<i>Petrea volubilis</i> L.		Mixed forest	Climber	Sep.- Jan.		Indore	
<i>Phyla geminata</i> H.B. & K		Moist area	Shrub	April - June		Bastar, Gwalior, Indore	5659, 10917, 18622, 8752, A/166
<i>Phyla nodiflora</i> (L.) green.		Moist waste lands	Herb	April - July		Raipur, Chiteakut, Indore, Jabalpur, Gwalior, Guna, Isogarh, Ajmar	20326, 12828, 68, 6490, 8784, 8792, 13448, 14795, 11443, 12972, A/164, A/165
<i>Premna barbata</i> Wall.		Mixed forest	Tree	April. - Jun.		Seoni, Bastar, Amarkantak, Pachmarhi	1646, 1787, 5964, 8104
<i>Premna gmelinoides</i> Hans.	Sendeer	Sal forest	Tree	May.- Aug.		Raipur	20440
<i>Pygmacopnemna hebecarpa</i> Linn.	Bhima	Mixed forest	Herb			Kondagaon, Bastar, Budra, Amarkantak, Raipur	6207, 3072, 1630, 2613, 2658, 20487
<i>Stachytarpheta indica</i> Vahl.		Mixed forest	Herb	Nov. - Apr.		Bastar, Jabalpur, Kutumsar, Darbha, Pachmarhi	7276, 10227, 2246, 4319, 2117, 1899, 5449, 17239, 1860, 18044
<i>Symplocos polyanorium</i> Wt.		Mixed forest	Climber	Apr. - Jun.		Bastar, Raipur	1559, 5420, 20323

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.		LOCALITY	COLLECTION NO.
<i>Tectona grandis</i> L.f.	Sagon	Teak forest	Tree	Aug.- Jan.		Kondagaon, Bargi, Kolaras, Seoni, Guna, Rorighat, Bastar, Amarkantak, Durg, Betul	1823, 11659, 12669, 16061, 16362, 17283, 18020, 18176, 20165, 14238, 14239, 14240, 14242, 14241, 14247
<i>Verbena officinalis</i> Linn.		Mixed forest open area	Herb	Sep.- Jan.		Amarkantak	11146
<i>Vitex leucoxylon</i> Linn.		River - beds	Tree	May. - Aug.		Bastar, Tikamgarh, Aurapalli	1491, 5484, 6057, 9396
<i>Vitex negundo</i> Linn.		Road sides	Shrub	Jan. - July		Tikamgarh, Chanderi, Chiteakut, Gwalior, Amarkantak, Pachmarhi, Orcha, Vidainagar, Jabalpur, Bargi, Hulkı, Sheopur, Raipur, Aurapalli, Guna, Bhedaghat	10890, 12262, 12856, 15743, 17711, 18583, 18644, 18992, A/163, 12738, 12387, 13714, 16627, 16714, 15937, 6863, 6952, 9387, 5880, 12118, 14955, 14420, 2697, 7512, 231
<i>Vitex peduncularis</i> Wall.		Mixed forest	Tree	Aug.- Nov.		Manikpur, Raipur	1596, 20467
LABIATAE							
<i>Acrocephalus indicus</i> (Burmf) O.Ktze		Mixed forest	Herb	Sep. - Oct.		Pachmarhi, Jabalpur, Amarkantak, Antahgarh, Bastar	1064, 1130, 2996, 7746, 8465, 10260, 10260, 10379, 10720
<i>Anisochilus cernosus</i> Wall.	Rock Crevices		Herb	Oct. - Jun.		Pachmarhi, Jabalpur, Amarkantak, Bastar, Patalkot, Chhindwara, Shivpuri	551, 1108, 10183, 5432, 4101, 5742, 9802, 9746, 10051, 10126, 18730, 19368
<i>Anisochilus eriocephalus</i> Benth.	Sal & Mixed forest		Herb	Oct. - Jan.		Bastar, Jabalpur, Amarkantak, Pachmarhi, Chanderi, Shivpuri, Raipur, Mandu	20114, 13560, 4183, 6 8228, 11565, 18744, 20588 A/176

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.		LOCALITY	COLLECTION NO.
<i>Anisomeles indica</i> Kitze.		Sal & Mixed forest	Herb	Sep. - Jan.		Bastar, Tikamgarh, Isogarh, Chanderi, Shivpuri, Patalkot, Mandla, Gwalior, Kanaha, Pachmarhi, Amarkantak, Jabalpur, Amravati, Dhondai, Orcha, Chhindwara	4238, 10810, 11358, 16435, 12969, 13910, 15545, 16150, 18080, 18213, 18324, 18528, 18636, 19925, 471, 2905, 346, 4684, 6392, 3472, 4069, 10053, 10065, 10085, 10377, 18905, 19148, 9740
<i>Calamintha umbrosa</i> Benth.		Mixed forest	Herb	Sep. - Feb.		Amarkantak	4660
<i>Colebrookia oppositifolia</i> Sm.		Waste land Mixed forest	Shrub	Dec. - Apr.		Bansi, Amarkantak, Bastar, Patalkot, Satarwada, Sheopur, Bori, Mandla	1296, 1338, 3543, 4637, 5132, 5243, 8601, 11748, 14445, 19846, 20622
<i>Coleus barbatus</i> Benth.		Mixed forest	Herb	Sep. - Jan.		Amarkantak	7789, 6377, 10115, 10414, 10777
<i>Dysophyllea crassicantha</i> Benth.		Mixed forest	Herb	Oct. - Feb.		Amarkantak	10461
<i>Dysophyllea quadrifolia</i> Benth.		Mixed forest	Herb	Sep. - Jan.		Bastar	1474, 5425, 3201, 8586, 96372, 10281, 4204
<i>Dysophyllea verticillata</i> Benth.		Mixed forest	Herb	Aug. - Jan.		Bastar	2490, 12307
<i>Hyptis suaveolens</i> (L.) Vahl	Vahlia	Waste lands	Herb			Jabalpur, Bastar, Bilaspur, Dantewada, Pachmarhi, Darbha, Chhindwara, Raipur, Patalkot, Chhindwara, Seoni, Melehra	7570, 8879, 10239, 11519, 16568, 12415, 1229, 7986, 6461, 4517, 4829, 12761, 10656, 19236, 19818, 20340, 21323
<i>Lavandula bipinnata</i> Roxb.	Gandhani	Waste lands	Herb	Oct. - Apr.		Pachmarhi, Amarkantak, Patalkot	456, 3549, 3871, 4755, 6317, 6398, 7988, 8205, 7810, 9221, 10747, 19548, 19626
<i>Leonotis nepetaefolia</i> R.Br.		Waste lands	Herb	Oct. - Jan.		Antagarh, Bastar, Patalkot, Amarkantak, Chanderi, Betul, Durg	3371, 4201, 9137, 10690, 18167, 11887, 11253, 19230, A/177
<i>Leonurus sibiricus</i> Linn.		Mixed forest	Herb			Indore	9

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON		COLLECTION NO.
				FOR	FL. & FR.	
<i>Leucas cephalotes</i> Spreng..		Waste lands	Herb	Aug. - Jan.	Jabalpur, Bastar, Chanderi, Ajaypur, Orcha, Dheopur, Bargi, Bilaspur, Gwalior, Shivpuri, Indore, Ratnagar, Mandia.	2674, 7016, 11820, 13341, 13708, 16467, 14396, 16755, 17146, 18648, 18705, 18842, A/179, 187, A/180
<i>Leucas diffusa</i> Benth.		Waste lands	Herb	Aug. - Dec.	Jabalpur	2682
<i>Leucas lanata</i> Benth.	Dona	Sal & Mixed forest	Herb	Nov. - Mar.	Pachmarhi, Patalkot	982, 7994, 11911, 17242
<i>Leucas lavandulacea</i> Sm.	Gubhi	Sandy river beds	Herb	May. - Nov.	Bastar, Darbha, Keshkal, Jagdalpur, Bastar, Mandia, Raipur	121/M, 543/M, 5394, 5463, 1582, 1691, 3417, 3478, 5221, 6569, 18372, 20336
<i>Leucas molissima</i> Wall.		Mixed forest	Herb	Aug. - Jan.	Bastar, Pachmarhi, Amarkantak, Ajaygarh, Amrawati, Raipur, Chanderi, Orcha, Khollari, Patalkot, Chtindwara, Katni, Indore, Bhansi, Chiteakut	2886, 5328, 7828, 10013, 10060, 10150, 10247, 18074, 21261, 19082, 20299, 13912, 18513, 14881, 17658, 4245, 4458, 2493, 20536, 10662, 9722, 9808, 2796, 71, 469, 1307, A/178, 12842, 7952, 7730, 4642, 4720, 4793, 2940, 3548, 3841
<i>Leucas nutans</i> Spreng		Mixed forest	Herb	Jul. - Nov.	Bastar, Jabalpur, Chanderi	1440, 7642, 14152
<i>Leucas procumbens</i> Desf.		Waste lands	Herb	Jul. - Dec.	Orcha, Bargi	14886, 16753
<i>Leucas stricta</i> Benth.		Sal forest & Waste lands	Herb	Jul. - Nov.	Dhamtari, Patalkot, Mandu	3677, 16185, A/181
<i>Mentha arvensis</i> Linn.		Cultivated	Herb	Jan. - Apr.	Jabalpur, Indore	4145, 4188, A/182
<i>Mentha sylvestris</i> Linn.	Pipermint	Cultivated	Herb	Feb. - Jul.	Indore	A/183, A/184
<i>Micromeria biflora</i> Benth.		Sal forest	Herb	Oct. - Mar.	Amarkantak, Pachmarhi, Bastar, Gwalior, Patalkot	5174, 7803, 9080, 10977, 10331, 17238, 385, 7893, 5833, 7406, 7873, 2601, 11930, 9838, 8649, 4306, 4336
<i>Micromeria capitellata</i> Benth.		Sal forest	Herb	Oct. - Apr.	Amarkantak	5110, 6117

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.		LOCALITY	COLLECTION NO.
<i>Nepeta hindostana</i> Benth.		Waste lands	Herb	April - Dec.		Jabalpur, Guna, Kapildhara, Pachmarhi, Pataikot, Chanderi, Bhind, Raipur	4449, 11780, 5855, 7985, 8183, 8668, 11932, 11467, 12281, 14043, 15199, 20330
<i>Ocimum americanum</i> Linn.		Waste lands	Herb	Nov. - Apr.		Bastar	1455
<i>Ocimum basilicum</i> L.		Waste lands	Herb	Nov. - Apr.		Bastar, Indore	3493, 8447, A/174
<i>Ocimum canum</i> Sims		Waste lands	Herb	Aug. - May		Tongpal, Pataikot, Chanderi, Jabalpur, Guna, Kathari, Gwalior, Ajaygarh, Tikamgarh, Bansi, Mandu, Dornbha, Kapildhara, Bastar, Amarkantak, Shivpuri, Chiteakut, Deori, Sheopur	6582, 9185, 10629, 16157, 12518, 11479, 13240, 11820, 18173, 18650, 21267, 11238, 2257, 6692, 5753, 5760, 5777, 12383, 12455, 13758, A/171, 5404, 5850, 5682, 1641, 2918, 11710, 12861, 8089, 8548, 10240, 14521, 15870, 13355, 10063
<i>Ocimum gratissimum</i> Linn.	Tulsi	Waste lands	Herb	Oct. - Feb.		Bastar, Amravati	10255, 18052
<i>Ocimum Killmandscharicum</i> Burm.		Waste lands	Herb	Sep. - Feb.		Jabalpur, Guna, Orchha, Indore	222, 4113, 13236, 18921, A/173
<i>Ocimum killmonzericum</i> Wight.		Waste land & Sal forest	Herb	Oct. - Jan.		Bastar	18237
<i>Ocimum sanctum</i> Linn.		Waste lands	Herb	Aug. - May		Dudhawa, Bastar, Bhind, Amarkantak, Amravati, Indore	1561, 7345, 15173, 17468, 18082, A/172
<i>Orthosiphon glabratus</i> Benth.		Sal & Mixed forest open area	Herb	Aug. - May		Katni, Amarkantak, Bastar, Pachmarhi, Raipur	3719, 18552, 18217, 19508, 20504, 20513
<i>Orthosiphon incurvus</i> Benth.		Mixed forest open area	Herb	Jul. - Dec.		Raipur	20484
<i>Orthosiphon pallidus</i> Royle		Mixed forest Open area	Herb	Aug. - Dec.		Seoni, Shivpuri	191/M, 1664, 18771, 18784, 16260

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Orthosiphon rubicundus</i> Benth.		Mixed forest open area	Herb	Aug. - May.	Seoni, Amrol, Amarkantak, Pataikot, Bastar, Chiteakut, Guna, Jabalpur, Bargi, Kaladehi	1649, 6268, 2616, 2637, 9240, 5563, 12885, 13267, 13828, 16686, 11646
<i>Platystoma africanum</i> Beauv.		Mixed forest	Herb	Sep. - Jan.	Bastar	7292
<i>Platystoma flaccidum</i> Benth.		Mixed forest	Herb	Aug. - Jan.	Amravati	19077
<i>Plectranthus mollis</i> Spreng.		Mixed forest	Herb	Sep. - Jan.	Pachmarhi, Amarkantak, Bastar, Ajaypur, Pataikot, Chanderi	537, 6393, 2947, 2231, 3075, 7268, 10002, 10353, 13350, 9521, 13913
<i>Plectranthus rugosus</i> wall.		Waste lands	Herb	Sep. - Dec.	Pachmarhi, Sambhindhara, Pataikot, Chhindwara	7964, 10402, 8613, 9439, 9721, 11915
<i>Pogostemon pectranthoides</i> Desf.		Mixed forest	Ittrob Herb	Dec. - Mar.	Kiranpur, Bastar, + Amarkantak, Stanwada, Raipur, Pataikot, Narainpur, Gwalior, Tikamgarh, Indore	1377, 1413, 4682, 11743, 5958, 4663, 8628, 8684, 5063, 5241, 6823, 15723, 15779, 19840, A/175
<i>Pogostemon purpureascens</i> Peltz.		Mixed forest	Herb	Jan. - May	Pachmarhi	7817
<i>Salvia coccinea</i> Linn.		Waste lands	Herb	April - May	Jabalpur	4123
<i>Salvia plebeia</i> Br.		Sandy river beds	Herb	April - June	Jabalpur, Chanderi, Chiteakut, Tikamgarh	4461, 12271, 12815, 12816, 14922, 15386, 15506, 15781
<i>Plantago ovata</i> Forsk.		Mixed forest	Herb	Jan. - Apr.	Jabalpur, Indore	4120, 11560, A/185, A/186

NYCTAGINACEAE

<i>Boerhaavia chinensis</i> (L.) Aschers	Open area Waste land	Climber	Jun. - Dec.	Gwalior	13506
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BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON		LOCALITY	COLLECTION NO.
				FOR FL. & FR.			
<i>Boerhaavia diffusa</i> Linn.	Patharchata,	Open area	Herb	Through out the year	Jabalpur, Guna, Orchha,	92, 1543, 1681, 12869,	
	Patharbhai	Road side			Indore, Dedhawa, Raipur	4600, 3800, 16194, 12742,	
	Patharchali				Amarkantak,	9218, 11210, 11235, 4364,	
					Chhindwara, Patalkot,	5324, 6173, 14973, 13364,	
					Tikamgarh, Bastar,	13527, 11824, 14085,	
					Keshkal, Ajaypur,	14078, 14112, 15518,	
					Chanderi, Shukri	16263, 11451, 12485,	
						16306, 18828, 18925,	
						19253, A/187	
<i>Boerhaavia repens</i> Linn.		Open area	Climber	Jul. - Dec.	Gwalior	13346	
<i>Boerhaavia repanda</i> Willd.		Open area	Herb	Jun. - Dec.	Gwalior, Tikamgarh,, Mungaoil	10907, 11393, 11391, 13128	
<i>Bougainvillea spectabilis</i> Willd.		Planted	Shrub	Feb.- Jun.	Jabalpur, Chanderi, Datia, Orchha, Gwalior,	7525, 14145, 14643,	
					Indore	14889, 15876, A/188	
<i>Mirabilis jalapa</i> Linn.	Dhudya phul, Gulmara, Bukni	Planted	Herb	Aug. - Dec.	Amarkantak, Bastar, Bijapur, Katni, Chanderi, Sheopur	3540, 7022, 2203, 3731,	
<i>Achyranthes aspera</i> Linn.	Adhajhara, Apamarg	Waste land open area	Herb	Jan. - Apr.	Amarkantak, Mungali, Orcha, Guna, Bori, Bargi,	17775, 13105, 14887,	
					Bastar, Raipur, Indore,	16349, 19681, 16731,	
					Mandla, Jabalpur,	17999, 19681, 4886, A/193,	
					Bilaspur, Gwalior, Katni,	17786, 14126, 14476	
					Chhindwara, Tikamgarh	3078, 3373, 17321, 13303,	
						7389, 3720, 9791, 11128,	
						12222	
<i>Achyranthes bidentata</i> Bl.	Chichdi, Apamarg	Open area	Herb	Dec. - Apr.	Pachmarhi, Amarkantak, Dispur, Gwalior, Chhindwara, Orchha,	485, 582, 3518, 4605,	
					Mandla, Indore	6308, 1076, 6826, 10128,	
						10309, 13305, 13087,	
						17671, 18554, 18980,	
						18990, 19518, 19518,	
						19561, 20615, A/195	
<i>Aerva lanata</i> Juss.		Mixed forest	Herb	Jul. - Jan.	Chanderi, Mungali, Datia, Orchha,	13915, 14218, 14628,	
					Tikamgarh, Jabalpur,	14652, 14859, 15774, 1114,	
					Dudhawa, Bastar,	1546, 5562, 2201, 2209,	
					Bijapur, Geddam,	2272, 11232, 11248, 11272,	
					Tikamgarh, Bhind, Guna	2813, 7520, 8714, 8893,	
						15160, 11888, 12951,	
						13108, 13263, 13268	
<i>Aerva monsoniae</i> Mart.		Waste land open area	Herb	Nov. - Feb.	Pachmarhi, Bilaspur, Kanker, Antagarh, Katni	457, 8186, 17303, 1991,	
						4015, 3745	

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Aerva scandens</i> Wall.		Open area Road side	Herb	Oct. - May	Bastar, Amarkantak, Chitrakut, Jabalpur, Guna, Sheopur	1394, 1476, 12838, 7446, 4679, 3762, 5076, 7556, 9948, 13266, 14419, 15929, 19851
<i>Aerva tomentosa</i> Forsk.		Open area	Herb	Sep. - Apr.	Sheopur, Bastar, Gwalior, Orchha, Raipur, Indore	14422, 17903, 18577, 18915, 20268, A/192
<i>Allmania nodiflora</i> R.Br.	Pundi Bhaj	Herb	Oct. - Feb.	Katni, Bastar	2782, 6254	
<i>Alternanthera echinata</i> Sm.	Pather-chata	Waste Places in fallow fields	Herb	Aug. - Dec.	Amarkantak	3571, 5974, 7463, 11174, 12134
<i>Alternanthera paronychioides</i> L.		Fallow fields	Herb	Oct. - Mar.	Indore	34
<i>Alternanthera polygonoides</i> L.		Damp Places	Herb	Oct. - Mar.	Raipur	8788
<i>Alternanthera pungens</i> H.B.K.		Open area	Herb	Sep. - Mar.	Sihora, Amarkantak	17866, 18115
<i>Alternanthera repens</i> (L.) Link		Waste land	Herb	Sep. - Apr.	Amarkantak	11174
<i>Alternanthera sessilis</i> DC.	Sarpakeh, Patar Bhaj, Dudhi	Open area Damp Places	Herb	Whole Year	Jabalpur, Hulk, Bopura, Guna, Shivpuri, Kolaras, Amarkantak, Sheopur, Rorighat, Bastar, Gwalior, Shivpuri, Tikamgarh, Dispur, Bilaspur, Indore, Pachmarhi, Raipur, Seoni, Jagdalpur, Bhanupeda	11660, 16742, 16824, 14066, 16202, 12683, 17647, 13483, 17279, 17923, 18635, 18707, 2127, 2477, 10893, 11224, 7616, 2696, 10311, 17325, 14324, 11421, 11154, 56, 67, 208, 442, 2913, 1685, 1652, 2804, 3348, 6177, 6411, 6825
<i>Amaranthus blitum</i> Linn.		Waste Places	Herb	After rain Season	Kutumsar	1176
<i>Amaranthus caudatus</i> Linn.		Waste Places	Herb	Winter Season	Jabalpur, Bastar, Amarkantak	4467, 10357, 10738
<i>Amaranthus gracilis</i> Desf.		Waste Places	Herb	Winter season	Sheopur, Indore	15288, A/191

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON		COLLECTION NO.
				FOR FL. & FR.	LOCALITY	
<i>Amaranthus oleraceus Roxb</i>	Bhaji	Waste Places	Herb	Winter season	Jabalpur, Gwalior	4464, 15850
<i>Amaranthus hybridus</i>	Rajgeera, Lal ragni, Purpri	Waste Places	Herb	Winter, Season	Jabalpur, Amarkantak, Patalkot, Amarkantak	4463, 7425, 8648, 15676, 10022, 10741, 17602, 17623
<i>Amaranthus Lividus</i>		Waste Places	Herb	Winter Season	Raipur	6414, 6415
<i>Amaranthus spinosus Linn.</i>	Kata Bhaji, Katani	Waste Places & Cultivated fields	Herb	After rainy Season	Jabalpur, Amarkantak, Bastar, Raipur, Jagalpur, Gwalior, Sheopur, Orchha	263, 6171, 8748, 6412, 5279, 2802, 13322, 13602, 15235, 15853, 19261, 11180
<i>Amarantius tricolor L.</i>		Waste Places & Road sides	Herb	Winter Season	Bastar, Raipur, Jabalpur, Amarkantak, Guna, Orchha, Chanderi	3148, 8785, 8789, 12412, 11178, 11194, 12119, 13922, 14062, 18849
<i>Amaranthus viridis Linn.</i>	Jari Bhaji			After rainy Season	Indore, Dhamtari, Bastar, Raipur, Jabalpur, Bhind, Sheopur, Tikamgarh, Guna	17, 3604, 4363, 6416, 6945, 15162, 13500, 11295, 12472, 12902, 14121, 16348
<i>Celosia argentea L.</i>	Sriyani Kwagwexgilz i, kesher phool	Cultivated & fallow areas	Herb	Aug - Dec	Orchha, Madav, Nepanagar, Chhindwara, Raipur, Bastar, Patalkot, Chanderi, Isogarh, Tikamgarh, Amarkantak, Sheopur, Bhind, Dispur, Narainpur, Hukki, Jabalpur, Pachmarhi, Kandegaon, Guna, Bijapur	3782, 4858, 9477, 9781, 16141, 11838, 12982, 14176, 16406, 17607, 17795, 18026, 3053, 14439, 15168, 15936, 13456, 10069, 10315, 5037, 16884, 4147, 313, 501, 1412, 1816, 11771, 7758, 8222, 3815, 2227, 10880, 11334, 4243
<i>Celosia cristata L.</i>	Murga-Ka- phul	Cultivated	Herb	Sep. - Dec.	Rajnandgaon, Chanderi, Gwalior	5004, 14023, 15305
<i>Digera alternifolia Aschers.</i>		Cultivated field	Herb	After rains season	Jabalpur, Ajaypur, Bhind	7666, 13343, 15167
<i>Ligera arvensis Forsk.</i>			Herb	Sep. - Jan.	Chanderi, Gwalior, Sheopur, Shimpuri, Gwalior	12909, 13974, 13540, 14556, 18649, 18179, 18802
<i>Deeringia celosioides Br.</i>		Waste land	Tree	Sep. - Dec.	Bastar	6213

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON		LOCALITY	COLLECTION NO.
				FOR	FL. & FR.		
<i>Digera muricata</i> Mart.		Cultivated field	Herb	Oct. - Feb.		Sheopur	13491
<i>Digera spectabilis</i> Mart.		Open area fallow land	Herb	Oct. - Feb.		Chanderi	14233
<i>Comphrenia celosioides</i> Mart.	Kesh patra	Road Side & Cultivated ground	Herb	April - Aug.		Jabalpur, Pachmarhi, Dantewada, Sambhudhara, Amarkantak, Raipur, Bastar, Sheopur, Chhindwara, Patalkot, Tikamgarh, Pachmarhi, Rorighat, Orchha	147, 1031, 1232, 5979, 6174, 6413, 6576, 13492, 4452, 2300, 3797, 9211, 9924, 11158, 11410, 11626, 14675, 17225, 17596, 17804, 16987, 19267
<i>Psilotrichum ferrugineum</i> Musalvad Moq.	Musalvad	Open area	Herb	Winer Season		Bijapur, Bastar	2215, 5292, 7097
<i>Pupalia atropurpurea</i> Moq.	Chipkania, Kutta	Rocky open area	Herb	Oct.- Jan.		Katni, Bastar, Chanderi, Mungali	2798, 2900, 7004, 11870, 12228, 14130
<i>Pupalia lappacea</i> (L.) Juss.	Din ka tara	Rocky & hilly tracts	Herb	Sep. - Dec.		Jabalpur, Ajaypur, Gwalior, Chanderi, Mungali, Shivpuri, Gwalior, Orchha, Bori	227, 4187, 13348, 13507, 7566, 11568, 11849, 13106, 16255, 18637, 18716, 18768, 18901, 19745

CHINOPODIACEAE

<i>Basella rubra</i> L.	poi	Planted	Climber	Sep. - Feb.		Gwalior, Jabalpur	15303, 16861
<i>Chenopodium album</i> L.	Bathua Bhaji	Road sides cultivated ground	Herb	Aug. - Dec.		Jabalpur, Amarkantak, Guna, Chanderi	4109, 4466, 6159, 6186, 6838, 14929, 15657, 11159, 13218, 14008, 14139
<i>Chenopodium ambrosioides</i> Linn.	Khartua	Cultivated field	Herb	Sep. - Jan.		Chanderi, Guna	12526, 14099
<i>Chenopodium virginianum</i> Linn.		Cultivated field	Herb	Sep. - Feb.		Sheopur	15286, 15863

POLYGONACEAE

<i>Antigonon leptopus</i> Hook & Arn.		Grown in gardens	Climber	Aug. - Jan.	Bastar, Jabalpur, Indore	2426, 7272, 7614, A/198
<i>Muehlenbeckia platyclada</i> (muell.) meisn.		Gardens	Shrub	Sep. - Feb.	Jabalpur, Indore	8885, A/197

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Rumex dentatus</i> Linn.	Jargi palak	Moist area	Herb	Sep. - Apr.	Indore, Amarkantak, Shivpuri, Chanderi, Jabalpur, Gwalior, Polypathar	7, 6163, 11721, 12286, 14034, 14946, 15803, 15988, 19252
<i>Rumex vesicarius</i> Linn.		Moist area	Herb	Sep. - Mar.	Jabalpur	8840
<i>Polygonum Roccidum</i> Roxb.		Moist open area		Oct. - Jan.	Amarkantak, Antagarh, Amarkantak	2955, 4706, 7769, 8460, 10970, 10199, 10445
<i>Polygonum alatum</i> Spreng.-		Open area	Herb	Oct. - Feb.	Pachmarhi	A/196
<i>Polygonum lanigerum</i> Br.		Open area	Herb		September - Janu.-Amarkantak	2956, 10068, 10971, 10963, 10986, 11196
<i>Polygonum pedunculare</i> Wall.		Moist open area	Herb	Sept. - Mar.	Amarkantak, Pachmarhi	3510, 7410, 7862, 1063
<i>Polygonum serrulatum</i> Lagasc.		Open area	Herb	Sep. - Jan.	Amarkantak, Jabalpur, Bastar, Shivpuri, Sheopur	2607, 3508, 4613, 4719, 4434, 10342, 11706, 12425, 13668
<i>Polygonum stagninum</i> Magariata Ham.		Open area	Herb	Oct. - Feb.	Rewa, Pachmarhi, Narainpur, Bastar, Amarkantak, Patalkot, Jabalpur, Isogarh, Guna, Chhindwara, Tikamgarh., Chanderi	103, 450, 3124, 4211, 4378, 6181, 11956, 12853, 13885, 14175, 14745, 16101, 16432, 3825, 10198, 10985, 12278
<i>Polygonum tomentosum</i> Willd.	Urniva	Open area	Shrub	Sept. - Feb.	Dantewada, Bhopal patanam, Bastar	2489, 8728, 11518
<i>Polygonum chinenses</i> Roxb.			Shrub		Bastar	4263, 4298

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Polygonum plebejum</i> Bt.	Chini, Jaikeshar	Open dry fields	Herb	Dec. - May.	Jabalpur, Bastar, Dedhawa, Manikpur, Chitrakut, Satarwada, Guna Amarkantak, Seoni, Rajnandgaon, Katni, Patalkot, Gwalior, Sheopur, Tikamgarh, Chanderi, Bori	91, 1204, 1541, 1598, 12849, 11768, 12002, 12075, 5814, 5883, 4923, 6166, 5105, 5212, 1668, 3280, 4429, 4539, 4540, 16885, 8611, 8643, 14961, 15673, 15686, 15807, 15910, 14335, 14394, 14586, 9384, 8970, 6104, 6161, 9225, 7635, 7860, 11339, 11392, 12297, 12570, 13214, 13237, 14009, 14075, 14083, 14786, 14794, 16316, 16341, 16364, 16722, 16817, 16885, 19838, 19866
<i>Polygonum limbatum</i> Meissn.		Open area	Herb	Sept. - Mar.	Sheopur	15250
<i>Polygonum barbatum</i> Roxb.	Kankour	Open area	Herb	Sept - Feb.	Katni, Amarkantak, Bastar, Kapildhara, Jabalpur	3726, 4726, 5072, 5828, 12473
<i>Polygonum glabrum</i> Willd.	Nali	Open area	Herb	Sept - Mar.	Jabalpur, Bastar, Katni, Gwalior, Kanha	283, 1465, 3209, 4552, 12462, 12850, 15349, 19306, 20406, 20705
ARISTOLOCHIACEAE						
<i>Aristolochia indica</i> Linn.	Badakful, Kidamar	Planted	Climber	Oct. - Jan	Jabalpur, Raipur, Bargi	9434, 9436, 9516, 16814
<i>Aristolochia rimens</i> L.		Planted	Climber	Oct. - Dec.	Jabalpur	4162
<i>Aristolochia elegans</i> Mast.		Planted	Climber	Oct. - Jan.	Jabalpur	12139
PIPERACEAE						
<i>Piper longumm</i> Linn.		Piper	Climber		Rajnandgaon, Polypather	3601, 12135
PROTEACEAE						
<i>Grevillea robusta</i> Cunn.		Planted	Tree	March - July	Amarantak	17567, 6871

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
LOURACEAE						
<i>Litsea chinensis</i> Lamk.	Maida lakri	Mixed forest	Tree	Mar.-May	Pachmarhi, Katni, Amarkantak, Bastar	1015, 7940, 7987, 3737, 5906, 9400
<i>Litsea polyantha</i> Juss.			Tree	Feb.-June	Bastar, Amarkantak	5533, 5948, 6808
LORANTHACEAE						
<i>Loranthus cardifolius</i> Wall.	Banda	On large Tree	Parasite	Nov. - May	Pachmarhi, Amarkantak, Patalkot, Chhindwara	1021, 4754, 4932, 7719, 8129, 8230, 9102, 9107, 9127, 9170, 7878, 9693, 10637, 10638, 17471
<i>Dendrophthoe falcata</i> (L.F.) Etting	Banda	On large tree	Parasite	Dec. - May	Bastar, Guna, Sheopur, Kolaras, Jabalpur, Hukki, Amarkantak, Raipur, Pachmarhi, Manikpur, Sonpur, Botalas, Kapilchara, Tikamgarh	13935, 14097, 14483, 14766, 14829, 15629, 16730, 18144, 20608, 1025, 1430, 1601, 1627, 5204, 20155, 4648, 8500, 10753, 11365
<i>Loranthus parasiticus</i> Linn.		On large tree	Climber	Dec. - Apr.	Pachmarhi	539
<i>Viscum nepalense</i> Spreng.	Morokhad	on large tree	Parasitic Stump	Sep.	Bastar, Pachmarhi, Patalkot, Guna	1195, 1987, 8229, 9045, 9108, 16386
<i>Viscum orientale</i> Linn.		On large tree	Parasitic Shrub	May.- Aug.	Bastar	8571, 1628
SANTALACEAE						
<i>Osyris wrightiana</i> Wall.			Shrub		Bastar	1383
<i>Santalum album</i> L.	Chandan	Planted	Tree	Sep.-Dec.	Indore, Guna, Jabalpur, Tikamgarh	12, 12122, 4129, 5940, 10601, 16307, A/199
EUPHORBIACEAE						
<i>Acalypha indica</i> L.		Road side & Cultivated field	Herb	Throughout the year	Jabalpur, Pachmarhi, Rajnandgaon, Bastar, Tikamgarh, Chanderi, Orchha, Patalkot, Guna, Bori	272, 364, 3602, 5739, 7135, 11262, 11684, 14101, 15707, 15702, 16125, 16346, 19707
<i>Acalypha ciliata</i> Heyne		Cultivated	Herb	Mar.- July	Jabalpur, Bijapur, Bastar, Chanderi, Jabalpur, Raipur	218, 223, 2325, 2036, 7223, 7235, 12914, 13838, 20267

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON		LOCALITY	COLLECTION NO.
				FOR	FL. & FR.		
<i>Acalypha wallichia</i> Ne Thw.		Cultivated	Herb	Jan. - Jul.		Indore	A/203
<i>Andracrine telephinioides</i> Linn.			Herb			Jabalpur	94
<i>Antidesma brunneum</i> H.K.F.			Tree			Satanwada	11759
<i>Antidesma acidum</i> Retz	Amocri Amta, Dulli		Tree			Narainpur, Terahgarh, Pachmarhi, Chhindwara, Bastar, Keshkal, Bastar, Dhamtari, Dungsara	302, 1891, 8266, 9243, 2057, 3169, 3431, 3641, 7031, 13934
<i>Antidesma ghesaembilla</i> Gaertn.	Amthi		Tree			Bastar	1864, 2857, 9380, 7062
<i>Baliospermum indicum</i> DCne.	Ajoipal	Shady localities	Herb	Nov. - May.	Jabalpur, Hulk		16841, 160709
<i>Baliospermum montanum</i> Muell	Jamalgota, Mundi	Moist shady localities	Shrub	Dec. - May	Jabalpur, Mungaoi, Guna, Chanderi, Betul, Bhansi, Kangernalla, Katni, Pariyat, Patalkot, Amarkantak, Bastar		9942, 12205, 12333, 13216, 13227, 13231, 14197, 16883, 16841, 19221, 1258, 5531, 3723, 4425, 16152, 12563, 12711, 4425, 14957, 6813, 6592
<i>Breynia patens</i> Benth.	Kardhai		Shrub		Bastar, Orchha, Bon		8069, 9004, 18910, 19742
<i>Breynia vitisidea</i> Linn.			Shrub		Jabalpur, Guna		308, 16322
<i>Bridelia montana</i> Wild.			Tree		Bastar		10363
<i>Bridelia retusa</i> A.Juss	Kachmada, Kankol Mirch, Kasal		Tree		Jabalpur, Pachmarhi, Nepanagar, Bastar, Jabalpur, Amarkantak, Guna, Dungsara, Seoni, Tikamgarh, Chhindwara, Bon, Durg, Bortalas		332, 1027, 1141, 1425, 7913, 8502, 8850, 7465, 7035, 7675, 13757, 16308, 13926, 18149, 18181, 17445, 16443, 16111, 16852, 17207, 17915, 19805, 19899, 20129, 20162
<i>Chrozophora prostrata</i> Dalz.	Drying ditches & ponds		Herb	Jan. - June	Kundwara, Jabalpur, Guna, Seoni, Shivpuri, Gwalior, Bastar, Patalkot, Tikamgarh, Indore		1494, 7656, 14781, 12417, 1645, 14555, 15809, 5649, 11998, 13233, 13245, 14071, 14676, 15767 16191, 46

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.		LOCALITY	COLLECTION NO.
<i>Cleistanthus collinus</i> Benth.		Garari	Sal & Mixed forest	Shrub		Bastar, Raipur	1992, 1481, 1558, 5467, 4816, 4846, 9383, 18275, 20186, 20317
<i>Cleistanthus patulus</i> Linn.		Sal & Mixed forest		Tree		Bailadila, Bastar	9018, 9062
<i>Croton lingum</i> Wall	Chotim- undi			Herb		Jabalpur	16857
<i>Croton sparsiflorus</i> Sphæm.				Herb		Rajnandgaon, Damtari, Jabalpur	3281, 3608, 12857, 14916
<i>Emblema officinalis</i> Gaertn.	Aonwala, Amia, Aonia, Aonra	Mixed forest		Tree		Pachmarhi, Bastar, Guna, Tikamgarh, Durg	988, 1566, 1208, 6803, 9358, 2586, 16344, 16437, 18220, 19326, 20115
<i>Euphorbia bojeri</i> Thw		Fallow lands	Herb	July - Jan.		Jabalpur	4124
<i>Euphorbia cristata</i> Heyne		Fallow fields	Herb	Feb. - Aug.		Pachmarhi, Seoni, Bargi	8235, 1143, 11668
<i>Euphorbia dregeculoides</i> Lamk.		Cultivated & fallow fields	Herb	Aug.-Oct.		Chanderi, Sheopur	12260, 15237
<i>Euphorbia elegans</i> Heyne		Fallow lands	Herb	Aug.-Jan.		Gwalior, Bilaspur, Chanderi	13624, 17167, 13961
<i>Euphorbia geniculata</i> Orteg.	Duchi	Moist, sandy area	Herb	Aug. - Dec.		Bastar, Jabalpur Amarkantak, Chanderi, Datiya Orchha, Indore, Jabalpur, Pipariya, Shivpuri, Jaleshwar, Patalkot, Chhindwara	6786, 4456, 2142, 11187, 11821, 14664, 17627, 18869, 32, 330, 362, 2923, 12047, 5896, 10105, 5020, 14935, 16131, 3792, 10515
<i>Euphorbia hirta</i> Linn.	Dubhi	Waste lands	Herb	Through-out the year		Seoni, Jabalpur, Guna, Amarkantak, Chhindwara, Orchha, Bastar, Pachmarhi, Guna, Bilaspur, Chanderi, Indore	1662, 2698, 14731, 14768, 14777, 11150, 4160, 3798, 9202, 18939, 17975, 87, 574, 1457, 3860, 12062, 16573, 17121, 10320, 7518, 6249, 6172, 6297, 2840, 3397, 4347, 6724, 10805, 12950, 13970, 18121, 18542, B/200

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.		LOCALITY	COLLECTION NO.
<i>Euphorbia hypericifolia</i> Linn.	Kushir, Barpond, Choti Kherali	Stream bark	Herb	May - Oct.		Seoni, Bastar, Jabalpur, Patalkot, Isogarh, Orchha, Raipur	1660, 2838, 2843, 6912, 7003, 12302, 16137, 12985, 16451, 18082, 20281, 249
<i>Euphorbia neriifolia</i> Linn.	Thuhar	Rocky Slopes	Shrub	Dec. - May		Katni, Amarkantak	3755, 7494
<i>Euphorbia nivea</i> Ham.	Thuhar	Rocky slopes	Shrub	Nov. - June		Chhindwara, Patalkot	9782, 8650, 9783
<i>Euphorbia dracunculoides</i> Lamk.	Jal keshar	Fallow land	Herb	Aug - Dec.		Isogarh	14177
<i>Euphorbia perbracteata</i> Linn.		Fallow land	Herb	July - Dec		Chanderi, Bargi	12261, 16615
<i>Euphorbia prostrata</i> Torr.	Chati Dudi	Open area	Herb	Aug - Jan		Indore, Jabalpur, Bastar, Raipur, Dhamtari, Darbha, Patalkot, Tikamgarh, Amarkantak, Guna	18, 1121, 1527, 1600, 1683, 2811, 3609, 7244, 7530, 9971, 11993, 10830, 10831, 11237, 11167, 14792
<i>Euphorbia pulcherrima</i> Willd. ex Klotz.		Planted	Herb	Sep - Feb		Rorighat	17281
<i>Euphorbia rosae</i> Retz.		Gudni, Dudhiyara	Herb	Oct.- April		Tikamgarh, Guna, Patalkot, Gwalior, Pachmarhi, Orchha, Chanderi, Isogarh	11292, 11772, 11953, 11999, 13230, 13541, 15394, 16107, 16301, 16384, 14704, 17238, 14025, 14188, 14685, 14884
<i>Euphorbia rothiana</i> Sprng.		Tunteri, Tuntunia	Herb	Nov. - Apr.		Bargi	16716, 16815
<i>Euphorbia thymifolia</i> L.		Waste places	Herb	Throughout the year		Guna, Chanderi, Orchha, Amarkantak, Jabalpur, Pachmarhi, Bastar, Chhindwara, Bhairagarh, Bilaspur	14080, 14105, 17488, 14783, 18855, 88, 122, 568, 1119, 2939, 5652, 2602, 9227, 9309, 17113, 17116, 17981
<i>Euphorbia tirucalli</i> L.	Thumar	Planted	Shrub	Aug - Nov.		Guna	14726
<i>Glochidion velutinum</i> Wight	Kari Kasai		Shrub			Pachmarhi, Bastar, Amarkantak, Chhindwara	381, 9016, 5148, 5852, 5980, 9260, 9739, 20854

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON	LOCALITY	COLLECTION NO.
				FOR FL. & FR.		
<i>Glochidion zeylanicum</i> A. Juss.	Kodha		Tree		Chandbakhar	20861
<i>Homonoia riparia</i> Lour.		Moist localities	Shrub	July - Jan.	Bastar, Bori	1221, 1434, 5477, 5589, 5698, 5074, 9389, 19329, 19865
<i>Jatropha curcas</i> L.	bojang, Ranigata, Baranda, Ratanjoyat	Cultivated Hedge Plant	Shrub	May - Oct.	Budra, Bastar, Katni, Amarkantak, Guna, Raiyee, Chhindwara	1626, 5474, 5826, 3733, 5382, 6137, 6856, 10566, 12668, 14708, 18794
<i>Jatropha gossypifolia</i> Linn.	Garud Lat berenda	Road Site	Shrub	Rainy Season	Jabalpur, Bastar, Datiya, Raipur, Gwalior, Tikamgarh	327, 1414, 1877, 5223, 8957, 7543, 9570, 12810, 14638, 15842, 15508, 18660
<i>Macaranga polystachya</i> Wight.			Shrub		Dantewada	8039
<i>Mallotus pustulata</i> King	Sinduri, Kumikum	Sal & Mixed forest	Tree	Nov. - Apr.	Pachmarhi, Jabalpur, Sheopur, Bastar, Amarkantak, Tikamgarh, Betul, Bori, Raipur	583, 14977, 15221, 6475, 6502, 8497, 5028, 5134, 4062, 4376, 16708, 5759, 10770, 14693, 18111, 17201, 19220, 19847, 19852, 20514, 19515
<i>Phyllanthus debilis</i> Herb.	Kudur	Shady places	Herb	May. - Jan.	Jabalpur, Pachmarhi, Bastar, Amarkantak, Raipur	135, 395, 512, 1260, 2031, 10086, 10214, 2962, 4715, 6362, 5734, 7320, 8203, 17794, 20464
<i>Phyllanthus lawii</i> Grah.	Tuntuni Falmu	Open Waste lands	Herb	July. - Nov.	Sheopur, Bargi, Temar	14444, 16847, 16864
<i>Phyllanthus maderaspatensis</i> Linn.		Dry lands	Herb	Aug. - Oct.	Pipariya, Rajnand gaon, Jabalpur, Patalkot, Raipur	365, 3280, 4155, 12465, 8621, 20553, A/202
<i>Phyllanthus asperuloides</i> Hutch.		Cultivated lands	Herb	July - Oct.	Jabalpur, Bastar, Bargi, Amarkantak, Chhindwara, Patalkot, Tikamgarh, Guna, Kolaras, Chanderi, Mandla, Orchha	121, 1345, 1348, 6364, 2801, 14920, 7303, 3799, 5733, 9203, 10578, 10693, 11271, 12654, 12912, 13881, 16192, 16345, 17771, 18533, 17939, 18353, 18854

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON		COLLECTION NO.
				FOR FL. & FR.	LOCALITY	
<i>Phyllanthus reticulatus</i> Poir	Kadua	Open area	Shrub	Sept. - Feb.	Jabalpur, Mungaoli Orchha, Bastar, Mandu	8915, 11434, 12232, 14851, 9060, A/201
<i>Phyllanthus simplex</i> Retz.	Chiliyari Bhaij, Pathar-chai	Moist locating	Herb	July. - Nov.	Tikamgarh, Bastar, Jabalpur, Dindori, Orchha, Pachmarhi, Gwalior, Raipur, Patalkot, Tikamgarh	11253, 7038, 7134, 9937, 12445, 13824, 18983, 19653, 262, 1522, 1548, 1096, 13546, 15435, 6229, 1968, 16160, 16431
<i>Phyllanthus urinaria</i> Linn.	bhulya Aonla	Moist localities	Herb	Aug. - Oct.	Bastar, Bilaspur, Jabalpur, Amarkantak, Chanderi, Raipur	2213, 16588, 2699, 6427, 6082, 7713, 14108, 20390
<i>Putranjiva roxburghii</i> Wall	Planted	Small tree		Apr. - Nov.	Jabalpur	8904
<i>Ricinus communis</i> L.	Arandi	Cultivated	Shrub	Dec. - May	Jabalpur, Dangod, Chanderi, Orchha	1362, 14941, 3439, 5277, 8827, 11733, 11892, 1413- 15715
<i>Sebastiana chamaelea</i> Muell			Herb		Patalkot, Bastar, Jabalpur, Tikamgarh	11976, 2038, 3379, 4102, 5740, 6520, 6521, 7195, 8310
<i>Securinega leucopyrus</i> muell			Shrub		Pachmarhi	7957
<i>Securinega virosa</i> Baill.	Dengala	Open Mixed forest	Shrub	April - Nov.	Jabalpur	308
<i>Tragia involucrata</i> Linn.				Climber	Baladila	6994
<i>Trema orientalis</i> Gursakri		Mixed forest	Small tree	Aug. - Dec.	Amarkantak, Bastar, Andeep, Pachmarhi, Raipur, Bori, Chhindwara, Mandla	4755, 10457, 5517, 5952, 7920, 8105, 5062, 5231, 6142, 6835, 8820, 9787, 19744, 19914
<i>Trema politoria</i> Planch	Nak manjan	Open Mixed forest	Shrub	Sep. - Feb.	Jabalpur, Raipur, Bastar	225, 4889, 6439, 13818, 20289, 20405
<i>Trewia nudiflora</i> Wight		Nakli Kasher	Shrub		Amarkantak	7475
ULMACEAE						
<i>Celtis tetrandra</i> Willd.	Chirbul		Tree		Amarkantak	5123, 6004, 6153, 6383

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Haloptelia integrifolia</i> (Roxb.) Planch	Chiro	Road sides & hills slope	Tree	Feb-May	Jabalpur, Chanderi, Guna, Gwalior, Ajaygarh	8969, 12258, 12858, 14086, 14723, 18569, 21246
URTICACEAE						
<i>Artocarpus heterophyllus</i> Lamk.	Planted	Cultivated	Tree	Nov-Jun	Chanderi, Amarkantak	13991, 17574
<i>Boehmeria platyphylla</i> D.Don			Shrub		Pachmarhi, Bastar, Amarkantak	511, 1376, 4673, 7816, 10091, 18150
<i>Elatostema surculosus</i> wight			Herb		Pachmarhi	1090
<i>Fleurya interrupta</i> (L.) Gandich	Khaji Bhaji	Forest Slopes	Herb	Aug-Oct	Pachmarhi, Bastar	1084, 1115, 3141, 5370, 7192
<i>Girardinia heterophylla</i> DCne.	Saurka, Phaskaranand an		Shrub		Pachmarhi, Amarkantak, Bastar, Patalkot	1058, 3839, 4945, 6318, 6369, 8403, 9619, 10148
<i>Lecanthus wightii</i> Wedd.	Pampachali		Herb		Pachmarhi, Amarkantak	434, 1037, 3557, 7773, 10157
<i>Pilea microphylla</i> (L.) Leibn.		Cultivated	Herb	Sep-Dec	Bastar	2812
<i>Pouzolzia auriculata</i> Wight			Shrub		Bastar	1806, 5378
<i>Pouzolzia pentandra</i> Benn.			Herb		Amarkantak	2948, 6357, 10129, 10200, 10787, 1752
<i>Pouzolzia zeylanica</i> Benn.			Herb		Pachmarhi	1053
MORACEAE						
<i>Ficus arnottiana</i> Miq	Varsipal, Phehra		Tree		Amarkantak, Pachmarhi, Mandla, Chandrapur	4751, 8102, 19912, 20839, 20870
<i>Ficus benghalensis</i> L.	Bah, Bar, Bargad	Planted & Road Sides	Tree	Mar-Jun	Jabalpur, Bastar, Gwalior, Amarkantak, Patalkot, Sheopur, Guna, Keshkal, Raipur	301, 1617, 6002, 13501, 13618, 13643, 8939, 9109, 15229, 14769, 17562, 18251, 20255
<i>Ficus benjamina</i> Willd.			Tree		Bastar, Dantewada	9015, 8069
<i>Ficus carica</i> L.	Anjir, Tadu	Cultivated	Tree	Jun-Oct	Pachmarhi, Jabalpur, Amarkantak, Datia	1056, 10904, 5919, 6837, 6867, 10132, 14653

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Ficus cunia</i> Hem.	Madai Kari Tado		Tree		Bastar, Amarkantak	1288, 1883, 4217, 4607, 5165, 5879, 8065, 9050
<i>Ficus racemosa</i> L.	Dumar Gular	Most localities	Tree	Throughout the year	Bastar, Amarkantak, Raipur, Jabalpur, Kolaras, Gwalior, Keskar	1616, 4909, 5285, 3416, 6000, 8819, 8908, 15569, 18585, 1196
<i>Ficus heterophylla</i> Linn.			Shrub	Nov.-Feb.	Rewa, Kapildhara	96, 6324, 5832
<i>Ficus hispida</i> Linn.	Tado Umar	Dense forest in Moist situations	Tree	Jun-Jul	Bhani, Amarkantak, Patalkot, Seoni, Dantewada, Jabalpur	1459, 4789, 9121, 4824, 5936, 6073, 11030
<i>Ficus infectoria</i> Roxb.	Pakri, Pakad		Tree		Bastar, Amarkantak, Pachmarhi, Jabalpur, Patalkot, Tikamgarh, Bori	1611, 4676, 4743, 5445, 5172, 5968, 7492, 7971, 8978, 9617 10815, 14695, 18185, 18672, 21322
<i>Ficus parasitica</i> Koen		On large tree	Tree	Feb-May	Bastar, Chhindwara, Jabalpur, Bori	1485, 10526, 9624, 3761, 5258, 8490, 10304, 12458, 13028, 18673
<i>Ficus religiosa</i> L.	pipal	Planted or Road sides	Tree	Apr-Jul	Jabalpur, Guna, Gwalior	13715, 14751, 15848
<i>Ficus retusa</i> Linn.	Pakad	Planted	Tree	Mar-Oct	Rewa, Amarkantak, Tumnar, Patalkot, Chandbakhar	109, 4669, 1088, 5950, 7464, 8694, 20840
<i>Ficus rumphii</i> Bl.	Pakad	Planted	Tree	Mar-Jun	Bastar	5273
<i>Ficus tomentosa</i> Roxb.			Tree		Bastar, Jabalpur	8533, 8978, 15699
<i>Ficus tsieles</i> Roxb.			Tree		Bastar, Rajnandgaon, Seohi	3144, 3278, 3414, 4031, 8309, 19817
<i>Morus alba</i> L.	Shehtut	Planted	Small tree	Mar-Jun	Jabalpur, Guna, Indore	8950, 14059, 14606, A/205
<i>Morus indica</i> L.	Tut	Planted	Small tree	Feb-Jun	Amarkantak, Bastar	5130, 5388, 5834, 11161
<i>Morus laevigata</i> Wall.	Sahul		Small tree		Indore	A/204

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Streblus asper</i> Lour.	Jadruk, Amta		Tree		Bastar, Greedam	5611, 5666, 12836, 1190
CANNABINACEAE						
<i>Cannabis sativa</i> Linn.	Bhang		Shrub		Dhar	A/206
CASUARINACEAE						
<i>Casuarina equisetifolia</i> L.	Planted		Tree	Mar-Jul	Shivpuri, Indore	11732, A/208
SALICACEAE						
<i>Silix tetrasperma</i> Pon.	Baisa		Tree		Baster, Amarkantak, Bharagaon, Pachmarhi	5102, 8489, 10254, 5642, 6386, 8225, 11133
CERATOPHYLLACEAE						
<i>Ceratophyllum demersum</i> L.	Still water of ponds		Herb	Aug-Dec	Jabalpur, Bastar, Dhondai, 1105, 1605, 4057, 9330 Bharagarh	
<i>Ceratophyllum verticillatum</i> Roxb.			Herb		Jabalpur, Shivpuri	9954, 18701
<i>HYDROCHARITACEAE</i> <i>Blyxa</i> <i>a roxburghii</i> Rich.			Herb		Jabalpur, Dantewada	351, 1216, 12128, 12315, 11565
<i>Hydrilla verticillata</i> (L.F.) Royle	Still slowly running water		Herb	Sept-Jan	Jabalpur, Bastar, Chanderi, Rajnandgaon, Tikamgarh, Sheopur	349, 350, 1107, 3103, 3272, 9919, 11374, 12269, 14207, 14208, 14301, 14497, 15388
<i>Ottelia alismoides</i> Pres.	Bhait	Slow - running Water	Herb	Dec.-April	Jabalpur, Chhindwara, Katni, Tikamgarh, Guna, Chanderi, Indore	1101, 16103, 4566, 9334, 9594, 11561, 9994, 11047, 11250, 12055, 12586, 13962, A/209
<i>Vallisneria spiralis</i> L.	Tanks or Lakes		Herb	April-July	Chachailali, Amarkantak, Tikamgarh, Sheopur	113, 10193, 11373, 14302, 14499, 11387
BURMANIACEAE						
<i>Burmannia coelestis</i> D. Don.	Sal forest		Herb		Katni, Amarkantak	2754, 1969, 6327
ORCHIDACEAE						
<i>Aerides maculosa</i> Lindl. vanda	Sal forest		Epiphyte		Pachmarhi, Bastar	1000, 1868, 8256

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Aerides multiflorum</i> Roxb.		Sal forest	Epiphyte		Kondagaon, Amarkantak	1869, 6136
<i>Epipactis royleana</i> Lindl.	Jangalka-ner	Sal forest	Herb		Patalkot	8698
<i>Eulophia explanata</i> Lindl.	Singara	Sal forest	Herb		Pachmarhi, Bastar	1004, 2429, 7059, A/207
<i>Eulophia herbacea</i> Lindl.	Saphe- dmusly	Sal forest	Herb		Amarkantak, katri, Bastar, Chhindwara, Chandrapkhar	2642, 1778, 7029, 10545, 20856
<i>Eulophia mackinnoni</i> Lindl.		Sal forest	Herb		Kondagaon	1855
<i>Eulophia nuda</i> Lindl.		Sal forest	Herb		Amarkantak	2665
<i>Dendrobium clavatum</i> Roxb.		Sal forest	Herb		Pachmarhi, Dantewada	996, 8049
<i>Dendrobium crepidatum</i> Lindl.		Sal forest	Herb		Bastar, Pachmarhi	2387, 8286
<i>Habenaria commelinifolia</i> Wall. Rissak- ushir	Chillya	Sal forest	Herb		Bastar, Amarkantak, Raipur	2096, 6433, 2437, 7069, 7105, 17500, 17753, 17906, 19095, 19160, 20453
<i>Habenaria digitata</i> Lindl.		Sal forest	Herb		Bastar	1795, 6750
<i>Habenaria furcifera</i> Lindl.		Sal forest	Herb		Amarkantak, Bastar, Churna	10406, 7376, 7729, 19127, 19760
<i>Habenaria goodyeroides</i> D.Don.		Sal forest	Herb		Bastar	18098
<i>Habenaria lawii</i> H.K.F.		Sal forest	Herb		Bastar	6284
<i>Habenaria lindleyana</i> Steud.	Baghphu Stend.	Sal forest	Herb		Bastar	16676
<i>Habenaria marginata</i> Coleb.		Sal forest	Herb		Bastar, Dhamtari	3177, 3629, 18205
<i>Habenaria plantaginea</i> Lindl.		Hilly forest shade area	Herb	Nov-May	Bastar, Dhamtari, Durg, Raipur	3027, 3183, 3664, 17935, 20140, 20326

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Habenaria platyphylla</i> Spreng		Sal forest	Herb		Bastar	1939, 2395, 6921, 7082, 10374
<i>Luisia foretifolia</i> Rchb.		Sal forest	Herb		Amarkantak	10094
<i>Luisia trichorhiza</i> Lindl.	Banda	Sal forest	Herb		Amarkantak	5804, 7416
<i>Microstylis rheedii</i> Wight		Sal forest	Herb		Pachmarhi	7934, 8169, 8170
<i>Oberonia ensiformis</i> Lindl.		Sal forest	Herb		Pachadhara	11736
<i>Oberonia falconeri</i> H.K.F.	Kamagari	Sal forest	Herb		Bastar	1615, 3446, 5667
<i>Peristylus constrictus</i> Lindl.		Sal forest	Herb		Bastar, Pachmarhi, Pataikot, Amarkantak	2090, 6577, 6788, 8617, 8194, 9244, 10040, 10158
<i>Pholidota imbricata</i> Lindl.		Sal forest	Herb		Bajadila	8041
<i>Platanthera susannae</i> Lindl.		Sal forest	Herb		Raipur, Bastar, Narsingpur, Amarkantak	20491, 2080, 10401, 17447
<i>Pogonia flabelliformis</i> Lindl.		Sal forest	Herb		Bastar, Raipur	5348, 20517
<i>Rhynchosstylys retusa</i> Bl.		Sal forest	Herb		Amarkantak, Bastar, Pataikot	7415, 8591, 9865
<i>Saccolabium wightianum</i> H.K.F.		Sal forest	Herb		Bastar, Amarkantak	1459, 8096, 17459
<i>Vanda cristata</i> Lindl.		On large tree	Herb		Bastar	2185
<i>Vanda parviflora</i> Lindl.	Banda, Bedang, Kamagari		Herb		Bastar, Amarkantak, Mandla	1613, 3443, 10093, 17590, 18157, 18309
<i>Vanda roxburghii</i> R.Br.	Hadjuri	On large tree	Herb	July-Oct.	Bargi	16675
<i>Vanda tessellata</i> Br.	Bendag		Herb		Jabalpur, Amarkantak, Raipur	124, 17591, 20332

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Zeuxine strateumatica</i> [L.] Schtr		Moist localtsa	Herb	Dec.-March	Katni, Jabalpur	4548, 8936
CANNACEAE						
<i>Canna indica</i> Linn.	Keli	Cultivated	Herb	Jun-Aug.	Amarkantak, Chhindwara	3503, 9434
<i>Canna</i> Sp.			Herb		Amarkantak	10102, 10774
ZINGIBERACEAE						
<i>Costus speciosus</i> Koen.) J.E. Smith	Keokand	Sal forest	Herb	Aug.-Nov.	Bastar, Kondagaon, Amarkantak, Jabalpur, Raipur, Pachmarhi, Bori	2069, 6208, 3562, 2384, 6656, 7037, 13701, 16012, 17277, 17960, 19697, 20344
<i>Curcuma angustifolia</i> Denz.	Kachur, Tikhir, Bansimant, Janglik- achur	Sal forest	Herb	Aug.-Oct.	Bargi, Amarkantak, Ronghat, Durg, Raipur, Darbha, Dhamtari, Mudia, Chhindwara	16823, 17744, 19661, 19595, 19594, 20171, 20533, 20351, 1809, 3801, 5444, 4944, 24 ^a 3617, 7036, 11632, 13040, 13045, 16011, 16023
<i>Curcuma aromatica</i> Salisb.		Sal forest	Herb	Aug.-Oct.	Seoni, Bastar	1647, 8080
<i>Hedychium angustifolium</i>		Sal forest	Under Shrub		Bastar, Bori	18276, 19759
<i>Globba bulbifera</i> Roxb.	Vanada, Salam- usli	Mixed & Sal forest	Herb	Sept.-Oct.	Dhamtari, Amarkantak, Chanderi, Sitanadi	3653, 10039, 10072, 10753, 12928, 20415
<i>Globba racemosa</i>		Sal forest	Herb	Aug.-Sept.	Amarkantak, Bastar	2653, 6562, 6610, 8077, 18224
<i>Hedychium coronarium</i> Guba-k- awali			Under shrub		Amarkantak, Jabalpur, Pachmarhi, Bastar, Chandrapur	7737, 10050, 10079, 10933, 11023, 17212, 17902, 20872
<i>Hedychium ellipticum</i> am.			Herb		Amarkantak	17540
<i>Hymenaea parviflorum</i> Roxb.	Janglekela		Under Shrub		Balladila, Patalkot	9026, 9645
<i>Veneta arundinacea</i> Burm.	Ararot		Herb		Indore	A/211
<i>Zingiber capitatum</i> Roxb.	Gerkar Barja	Sal forest	Herb	July-Sept.	Bastar, Raipur	2196, 3359, 4282, 20454, 20527

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.		LOCALITY	COLLECTION NO.
<i>Zingiber officinale</i> Rosc.	Adrak	Cultivated	Herb	July-Oct.		Indore	A/210
<i>Zingiber roseum</i> Rosc.	Jangli Adrak Vaneda	Sal forest	Herb	Sept.-Jan.		Bastar, Raipur, Patalkot, Amarkantak	4030, 4507, 8007, 9814, 9825, 10825
AGAVACEAE							
<i>Agave americana</i> L.	Rambans	Planted	Shrub	Dec.-June		Bastar, Indore	1831, A/213
<i>Agave centula</i> Roxb.		Planted	Shrub	Jan.-June		Amarkantak	6132
<i>Crinum asiaticum</i> L.		Cultivated	Herb	Throughout the Year		Chanderi	12953
<i>Crinum delphinium</i> Ker.	Kandai	Swamps area	Herb	Sept.-Jan.		Dantewada, Bastar, Damtan, Pachmarhi	1207, 10373, 2035, 3330, 3655, 17241
<i>Crinum latifolium</i> Linn.							
HYPONIDACEAE							
			Herb			Amarkantak, Kolaras, Sheopur, Raipur	5999, 12670, 12671, 13699, 20396
<i>Curculigo orchoides</i> Gaertn	Kalimusai Kawera, Kadua	Sal & mixed forest	Herb	Aug.-Sept.		Oretha, Bastar, Durg, Raipur, Budra, Kabirchabutara, Chanderi, Amarkantak, Belga, Katni, Dhamtan, Keshkola, Parakot, Chhindwara	18892, 19087, 19117, 6682, 7034, 7067, 1637, 2173, 2321, 2382, 1803, 20139, 20538, 1874, 5935, 5953, 6215, 6514, 8076, 12930, 17633, 16613, 10569, 2773, 3615, 5326, 5357, 6690, 8275, 3284
<i>Hypoxis aurea</i> Lour.			Herb			Pachmarhi	1050
TACCACEAE							
<i>Tacca leontopetaloides</i> (L.) Oktze	Gojadong	Mixed sal forest	Herb	Aug.-Sept.		Dhamtan, Jabalpur	3670, A/212
<i>Tacca pinnatifida</i> forst.	Dongridhai		Herb			Bastar	1853, 2383

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
DIOSCOREACEAE						
<i>Dioscorea bulbifera</i> L.		Sal & Mixed forest	Climber	Aug.-Oct.	Bastar, Patalkot, Jabalpur, Amarkantak, Narsingpur, Pachmarhi, Durg, Dhamtari, Sibra, Patalkot, Raipur, Bori	1812, 1863, 9826, 12149, 4706, 5011, 3165, 3202, 3526, 19568, 20178, 17954, 13827, 17499, 17639, 17727, 7012, 7039, 7048, 7468, 2239, 2314, 3625, 12749, 13048, 16021, 16022, 161668, 17284, 17295
<i>Dioscorea belophylla</i> Voigt	Dhata, Eto, Galeymat, Bitti, Kanda	Mixed forest	Climber	Aug.-Oct.	Chandbakhar, Bastar, Narsingpur, Amarkantak, Chhindwara, Mandla, Raipur, Sheopur, Pachmarhi	20871, 2552, 4256, 4270, 4335, 3167, 8052, 2634, 9713, 18036, 20078, 20462, 4481, 4695, 4698, 4701, 7709, 7875, 3553
<i>Dioscorea daemona</i> Roxb.	Baichandi	Mixed & Sal forest	Climber	Sept.-May	Chhindwara, Raipur	9804, 20466
<i>Dioscorea deltoides</i> Wall.	Peeta Kanda, Girch kanda	Mixed forest	Climber	Aug.-Nov.	Raipur, Amarkantak, Bastar, Mandla	16031, 17743, 18035, 19045, 19074, 20676
<i>Dioscorea oppositifolia</i> Linn.	Kirchi	Sal forest	Climber	Aug.-Sept.	Seoni, Bastar, Amarkantak	1650, 1777, 2506, 4702, 6239, 6432, 7702, 20782
<i>Dioscorea pentaphylla</i> L.		Mixed forest	Climber	Aug.-Oct.	Bastar, Narsingpur, Katni, Amarkantak, Jabalpur, Patalkot, Chhindwara, Karha, Raipur	1791, 2098, 3173, 3710, 6247, 6310, 7601, 8086, 16178, 9280, 10464, 48510, 17705, 17964, 19922, 20443, 20246
<i>Dioscorea puber</i> Blume.	Gondi	Mixed Sal forest	Climber	Dec.-Feb.	Bastar, Kirendul, Raipur	2506, 4257, 4223, 4879, 20291, 19045
<i>Dioscorea wallichii</i> H.K.F.		Mixed forest	Climber	Oct.-Nov.	Bastar, Amarkantak	1209, 10135
LILIACEAE						
<i>Allium cepa</i> L.	piyaj	Cultivated	Herb	Nov.-Feb.	Amarkantak, Shivpuri	6873, 12033
<i>Asparagus gracilis</i> Royle.		Mixed forest	Climber	April-Sept.	Bastar, Amarkantak	2062, 2625, 6421
<i>Asparagus officinalis</i> L.		Planted	Climber	May-Oct.	Indore	A/214, A/215

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Asparagus racemosus</i> Willd.	Narbodh Stawar, Dokingada Rusabasa, Chitor	Scrub jungles	climber	June-Dec.	Pachmarhi, Sheopur, Bastar, Amarkantak, Pachmarhi, Kaladehi, Dumarbarka, Kahn, Raipur, Chhindwara, Bargi, Durg, Gwalior, Roright, Bori, Churna, Indore	995, 1059, 14309, 11505, 10028, 10444, 8113, 6313, 16702, 16809, 16880, 11114, 17928, 7090, 7723, 2174, 2296, 3734, 4802, 11972, 16880, 17544, 17715, 17748, 78523, 20167, 18609, 19067, 19610, 19671, 19741, 19769, 20372, A/225
<i>Asphodelus tenuifolius</i> Cov.		Moist localities	Herb	Jan.-June	Jabalpur, Bhind, Tikamgarh	12837, 14599, 15186, 15777
<i>Chlorophytum arundinaceum</i> Baker		Sal forest	Herb	Aug.-Oct.	Bastar, Patalkot, Chhindwara, Jabalpur, Raipur	1796, 6835, 9795, 11669, 19068, 20469
<i>Chlorophytum laxum</i> Br.		Mixed forest	Herb	July-Sept.	Chanderi, Terathgarh, Indore	12929, 1880, A/216
<i>Chlorophytum tuberosum</i> (Roxb.) Baker	Safed musali	Sal forest	Herb	June-Oct.	Seoni, Bastar, Amarkantak, Kahn	1643, 1769, 1882, 2092, 6218, 6226, 6570, 6520, 3552, 3851, 4714, 5803, 2664, 2667, 6930, 17419, 17747, 19949
<i>Disporum pulnum</i> Salisb.			Herb		Kutumsar, Bastar	3786, 6605, 6670
<i>Gloriosa superba</i> L.	Kaihari, Gurkandi	Mixed open forest	Herb	June-Oct.	Bastar, Kahn, Chanderi, Chhindwara, Jabalpur, Amarkantak, Bori, Raipur	1819, 2320, 2785, 2882, 7066, 7333, 9233, 12698, 12927, 13705, 13822, 17780, 18004, 19724, 20207, 20369, 20442, 20607
<i>Iphigenia indica</i> (L.) A. Gray		Grassy localities		July-Oct.	Pachmarhi, Bastar	570, 3380, 5346, 8141
<i>Scilla indica</i> Baker		Grassy localities	Herb	June-July	Jabalpur	4170
<i>Smilax macrophylla</i> Roxb.	Ramd- atoon, Sherda- atoon	Open forest area	Climber	Oct.-April	Bastar, Amarkantak, Jabalpur, Dhamtari, Manda, Raipur	1253, 3853, 4653, 4716, 2288, 2338, 7602, 7609, 2649, 3661, 8408, 17598, 18006, 18337, 19090, 20286

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Smilax proliifera</i> Roxb.		Open forest area	Climber	Sept.-March	Bastar, Amarkantak, Raipur	1492, 4901, 5056, 5949, 20349
<i>Urginea indica</i> (Roxb.) Kunth	Banplayj	Mixed open forest	Herb	March-May	Pachmarhi, Bastar, Chhindwara, Patalot, Jabalpur	990, 5227, 6272, 9290, 16190, 16652
PONTEDERIACEAE						
<i>Eichhornia crassipes</i> (Mart.) Solms		Lakes	Herb	Oct.-April	Jabalpur	172, 4457, 7542, 11563, 11591, 19256
<i>Monochoria hastaeifolia</i> Presl		Ponds & ditches	Herb	Sept.-April	Katni	3742
<i>Monochoria vaginalis</i> (Burm.f.) Presl		Along drains, ditches & ponds	Herb	Sept.-April	Kondagaon, Sitanad, Amarkantak	1871, 3856, 7437, 20413
XYRIDACEAE						
<i>Xynis pauciflora</i> Willd.			Herb		Bastar	9562
COMMELINACEAE						
<i>Anellaea lineolatum</i> Kunth			Herb		Bastar	1889
<i>Anellaea nudiflorum</i> Br.			Herb		Jabalpur, Pachmarhi, Bastar, Amarkantak, Chhindwara, Gwalior, Orchha	185, 480, 1817, 1897, 2896, 3093, 5371, 6334, 7237, 9525, 9998, 10431, 11506, 12800, 13509, 13814, 19009
<i>Anellaea spiratum</i> Br.			Herb		Pachmarhi, Bastar, Amarkantak, Jabalpur, Chhindwara, Dispur	490, 2263, 2280, 3322, 4014, 5289, 7370, 7405, 7409, 8397, 9011, 9793, 9969, 10229, 10235, 10312, 10327, 11521, 11536, 17982
<i>Anellaea scapiflorum</i> Wight	Soruja		Herb		Bastar, Amarkantak	1614, 2644, 5456, 5904

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Anemone vaginatum</i> Br.			Herb		Amarkantak, Bastar	3546, 7211, 7409, 17945
<i>Commelina attenuata</i> Koen.		Among rock boulders	Herb	Sept.-Nov.	Pachmarhi, Bastar, Sheopur, Raipur	984, 7379, 13481, 17907, 20594,
<i>Commelina benghalensis</i> Linn.		Most waste lands	Herb	Aug.-Dec.	Pachmarhi, Dhamtari, Bastar, Jabalpur, Sheopur, Chanderi, Guna, Raipur	468, 3640, 7236, 7521, 10006, 13475, 14115, 16360, 20481
<i>Commelina forskaillii</i> Vahl		Damp sandy soil	Herb	Aug.-Nov.	Jabalpur, Bastar, Amolia, Indore	280, 3488, 16747, A/217
<i>Commelina hastkarlii</i> Clarke		Cultivated fields	Herb	Nov.-Jan.	Bastar, Amarkantak, Jabalpur, Chhindwara, Sheopur, Guna, Shivpuri, Orchha	13479, 14397, 15228, 16339, 18731, 19032
<i>Commelina kurzii</i> Clarke		Rocky substratum	Herb	Aug.-Oct.	Bastar, Hukli, Gwalior, Raipur	3393, 16675, 18632, 18633, 19124, 20515
<i>Commelina nudiflora</i> Linn.		Moist waste lands	Herb	Aug.-Nov.	Amarkantak	17554, 17701
<i>Commelina paludosa</i> Burm		Mixed forest	Herb	Oct.-Jan.	Chanderi, Shivpuri	11861, 18762
<i>Commelina salicifolia</i> Bojer			Herb		Gwalior	13406
<i>Commelina suffruticosa</i> Bl.		Mixed forest	Herb	Aug.-Sept.	Bastar, Bijapur, Narsingpur, Patakot, Chhindwara, Sheopur, Gwalior, Jabalpur, Pachmarhi	1790, 1805, 1840, 2224, 2281, 3123, 6023, 6277, 7100, 8698, 7231, 9797, 13482, 13639, 16690, 17245
<i>Cyanotis axillaris</i> R. & S.		Swarthy soil	Herb	Oct.-Dec.	Jabalpur, Bastar, Raipur	185, 277, 380, 1825, 1841, 2271, 3084, 3349, 3350, 7326, 7573, 8805, 19104, 19134, 20352

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Cyanotis cristata</i> Schultes		Mixed forest old walls	Herb	Aug.-Sept.	Jabalpur, Pachmarhi, Bastar, Amarkantak, Chhindwara, Durg, Shivpuri, Orchha, Bori, Raipur	186, 193, 389, 8907, 2130, 2255, 2869, 2906, 3122, 3513, 9714, 20125, 7941, 10111, 10433, 17789, 18540, 18713, 18916, 19078, 19012, 19125, 20483
<i>Cyanotis fasciculata</i> Wall		Rocky area	Herb	Aug.-Oct.	Bastar, Tikamgarh, Shivpuri	2018, 7337, 16404, 18745, 19090
<i>Cyanotis tuberosa</i> Schultes f		Rocky area	Herb	July-Sept.	Terathgarh, Bastar, Raipur	1838, 2043, 6587, 18096, 20561
<i>Floscopa scandens</i> Lour.			Herb		Pachmarhi, Bastar	425, 2534, 7840, 7931
<i>Murdannia scapiflora</i> Royle		Sal forests	Herb	June-Aug.	Chandrakhar	20852
JUNCACEAE		<i>Juncus bufonivs</i>	Herb		Shivpuri	14532
<i>Juncus prismatocarpus</i> Br.			Herb		Kapildhara, Amarkantak	5860, 5115, 10951, 10959
PALMAE						
<i>Areca catechu</i> L.	Supari	Planted	Tree	Throughout the year	Indore	A/218
<i>Caryota urens</i> Linn.	Salfi	Near the village	Tree	Major Part of the year	Bastar	8436
<i>Phoenix acaulis</i> Roxb.	Chhind, Khajur	Sal forest	Shrub	Dec.-Jan.	Santewada, Bastar, Amarkantak, Jabalpur, Pataikot, Raipur	1210, 2434, 5170, 6961, 9348, 9898, 20152, 20525
<i>Phoenix sylvestris</i> (L.) Roxb.	Khajuri	Near the village	Tree	Dec.-May	Bastar, Rorighat, Raipur, Tikamgarh	5239, 19114, 19638, 19639, 20251, 21311
ARACEAE						
<i>Amorphophallus bulbifer</i> Bl.	Janghi Suran	Mixed & Sal forest	Herb	June-Aug.	Jabalpur, Amarkantak	2683, 3837
<i>Amorphophallus campanulatus</i> (Roxb.) Bl.	Surankand	Cultivated	Herb	June-Sept.	Indore	A/219
<i>Arisaema abbreviatum</i> Schott			Herb		Amarkantak	18548

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Ariseema tortuosum</i> Schott	Bag, Guji, BimadangDh esikan-da	Mixed forest	Herb	May.-Nov.	Bastar, Jabalpur, Bargi, Amarkantak, Jaithari, Raipur, Pachmarhi, Chhindwara	2591, 6770, 6925, 7391, 12751, 16607, 17530, 18084, 18170, 20378, 544, 1007, 1798, 2643, 5327, 9411, 10758
<i>Colocasia antiquorum</i> Schott	Kochai, Kanda, Dhoka, Kabha, Bhaj	Near the sal forest	Herb	Sept.-Nov.	Amarkantak, Bastar, Patakot, Pachmarhi	4664, 5318, 5487, 10616, 19655
<i>Colocasia esculenta</i> (L.) Schott.	Arvi	cultivated	Herb	Aug.-Sept.	Dhamtari, Jabalpur, Raipur	3668, 12304, 20475
<i>Pistia stratiotes</i> L.	Jalmukhi	Ponds & tanks	Herb	May-Aug.	Jabalpur, Chanderi	7534, 8943, 11595, 13907
<i>Plesmonium</i> <i>margaritiferum</i> (Roxb.) schott		Sal forest	Herb	June-Sept.	Seoni, Amarkantak, Bastar	1648, 2616, 6221,
<i>Ramusatia vivipara</i> Linn.	Dhaba		Herb		Pachmarhi, Bastar, Amarkantak	382, 1397, 1810, 3205, 5434, 6089, 9090, 7733, 8058, 10078
<i>Theriophyton minutum</i> (Willd) Baill	Monkanda	Mixed forest	Herb	Aug.-Sept.	Bastar, Jabalpur	1848, 6422, 16668
LEMNACEAE						
<i>Spirodela polyrhiza</i> (L.) Schl.		Stagnant water	Herb	Sept.-Oct.	Jabalpur	144, 173, 12764
<i>Wolffia arrhiza</i> Wimm.		Stagnant water	Herb	Sept.-Oct.	Jabalpur, Shivpuri	11441, 11707, 4954
ALISMATACEAE						
<i>Butomopsis lanceolata</i> Kunth		Shallow water	Herb	Oct.-April	Bastar, Bhakogarh, Jabalpur	2478, 9322, 9577, 9921, 12319
<i>Caldesia pinnatifolia</i> Linn.		Ponds	Herb	Nov.-May	Bastar, Chhindwara	5211, 5869, 9305
<i>Sagittaria guayanensis</i> H.B.K.		Shallow water	Herb	June-Sept.	Konta, Jabalpur, Sheopur	7106, 9901, 12317, 13458

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
POTAMOGETONACEAE						
<i>Potamogeton indicus</i> Roxb.		Shallow water	Herb	Dec.-April	Rajnandgaon, Guna, Chanderi	3269, 12057, 12058, 14209
<i>Potamogeton javanicus</i> Hassk.		Marshes area	Herb	Dec.-Feb.	Amarkantak, Narsingpur, Bastar	4612, 5100, 5114, 5488, 11131
<i>Potamogeton nodosus</i> Poir		Shallow water	Herb	Oct.-June	Bastar	1604, 3424, 9375
<i>Potamogeton perfoliatus</i> L.		Shallow water	Herb	Oct.-June	Chachai	114
<i>Aponogeton monostachyous</i> Linn. f.			Climber		Bastar, Shivpuri	7001, 11702
NAJADACEAE						
<i>Najas major</i> All.		Ponds & Lakes	Herb	March-April	Sheopur, Chanderi	14498, 14208
ERIOCAULACEAE						
<i>Eriocaulon breviscapum</i> Mundi Koern		Marshy area	Herb	Aug.-Dec.	Katni, Amarkantak	4534, 4614
<i>Eriocaulon echinulatum</i> Mart.		Marshy area	Herb	Sep.-Dec.	Rajpur, Bastar, Amarkantak	9545, 9567, 9573, 10301, 10961
<i>Eriocaulon polyccephalum</i> H.K.F.		Marshy area	Herb	Sept.-Jan.	Amarkantak, Pachmarhi	2972, 7830
<i>Eriocaulon quinquangulare</i> Linn.		Ditches	Herb	Sept.-Jan.	Bastar, Amarkantak, Jabalpur, Katni, Chandbakhar	3313, 3578, 5286, 6478, 8382, 10228, 4070, 4549, 9929, 20865
<i>Eriocaulon seiboldianum</i> Sieb. & Zucc.		Marshy area	Herb	Sept.-Nov.	Amarkantak, Sheopur	10178, 13449
<i>Eriocaulon trilobum</i> Hem.			Herb		Jabalpur, Bastar	2439, 3198, 10234, 15626
<i>Eriocaulon xeranthemum</i> Mart			Herb		Pachmarhi	406
CYPERACEAE						
<i>Cyperus cyperoides</i> (L.) Motha Kuntze		Mixed & sal forest	Herb	Aug.-May	Amrawati, Bastar, Jabalpur	6269, 177, 6790

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Cyperus compactus</i> Retz.		Along road side drains	Herb	Oct.-Nov.	Bastar, Sheopur	3010, 15904
<i>Cyperus panicous</i> Vahl			Herb		Seoni, Bastar, Pachmarhi, Amarkantak, Chhindwara	1654, 2420, 6649, 7863, 9197, 10471, 17222
<i>Cyperus triceps</i> (Rohrb.) Endl		Waste lands	Herb	Aug.-Sept.	Bori, Guna, Mandla	19754, 14733, 20037
<i>Cyperus platystylis</i> Br.		Near tanks	Herb	Oct.-Dec.	Guna, Jabalpur	13280, 14593
<i>Cyperus piceus</i> Boeck			Herb		Tikamgarh	16422
<i>Cyperus pumilus</i> Linn.		Waste lands	Herb	Aug.-Dec.	Pachmarhi, Bastar, Jabalpur, Tikamgarh, Bilaspur	477, 482, 1179, 2359, 3012, 7258, 7331, 8175, 9922, 9992, 11217, 11503, 17170
<i>Cyperus haspan</i> Linn.		Moist depressions	Herb	Sept.-Jan.	Bastar, Amarkantak	1462, 6041, 8390, 10352, 17566
<i>Cyperus flavidus</i> Retz.		Along ditches	Herb	Sept.-April	Bastar, Raipur, Sheopur, Gwalior, Patalkot, Katni, Jabalpur, Amarkantak, Orchha	1178, 1181, 1184, 10268, 10266, 10270, 10275, 10276, 10278, 10279, 10310, 10350, 10381, 9538, 9544, 9556, 9558, 9587, 11547, 13476, 13515, 9850, 3741, 4388, 9975, 10723, 18823
<i>Cyperus difformis</i> Linn.		Moist depressions	Herb	April-May	Bastar, Sheopur, Jabalpur, Guna, Tikamgarh	8771, 8773, 14380, 15675, 15864, 9974, 9990, 11209, 12111
<i>Cyperus nutans</i> Vahl.		Near streambeds	Herb	Aug.-Jan.	Bastar, Gwalior, Shivpuri, Indore	5344, 13320, 13516, 14503, 15352, A/220
<i>Cyperus exaltatus</i> Retz.		Along drains	Herb	Sept-Oct	Bastar, Bhanupratappur, Bilaspur, Gwalior, Amarkantak, Jabalpur, Chhindwara	2030, 3064, 17130, 13514, 10020, 7039, 9953, 10976, 10987, 13886, 13088, 13082, 13079,
<i>Cyperus distans</i> Linn.		Near Stream beds	Herb	Aug-Oct.	Bastar, Amarkantak, Parchmar, Patalkot, Bargi, Jabalpur, Tikamgarh	4210, 7783, 7847, 8329, 8642, 14665, 15611, 16438, 18198

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Cyperus hirsutus</i> Rets.		Mixed & Sal forest	Herb	May-June	Bastar, Kapichara Sombhudars, Jagdalpur, Amarkantak.	2332, 5825, 5990, 6273, 6289, 6620, 20853
<i>Cyperus flavelliformis</i> Rottb.		Near Ditches	Herb	July-Aug	Sheopur	14369
<i>Cyperus atkinsonii</i> Clarke		Along drains	Herb	Aug-Oct	Jabalpur, Guna	14563, 14754
<i>Cyperus pilosus</i> Vahl		Along road side drains	Herb	Oct-Nov	Pachamhi, Amarkantak, Bastar, Bargi, Gorighat	461, 2966, 8157, 9590, 10271, 10333, 16660, 17298
<i>Cyperus aristatus</i> Rottb.		Near Ditches	Herb	Aug-May	Jabalpur, Bastar	5797, 7257
<i>Cyperus rotundus</i> Linn.		Moist Wastelands	Herb	Aug-May	Jabalpur, Pachmarhi Seoni, Bastar Amarkantak, Chhindwara, Tikamgarh, Bargi Kolaras, Raipur	139, 323, 423, 1657, 6276, 6678, 6599, 10372, 6870, 9200, 9205, 10874, 11673, 12640, 13879, 1658
<i>Cyperus alopecuroides</i> Rottb.		Along drains	Herb	Sept-Jan	Indore	72
<i>Cyperus latespicatus</i> Boeck			Herb		Amarkantak	3561, 3596
<i>Cyperus sanguinolentus</i> Vahl		Riverbanks	Herb	Oct-Nov	Pachmarhi, Bastar, Amarkantak, Jabalpur	579, 3580, 9910, 9558, 10343, 9991, 10710, 10862, 10989
<i>Cyperus glabosus</i> All.		Along ditches	Herb	Sept-Feb	Guna, Bastar, Amarkantak	12095, 10356, 35599
<i>Cyperus iria</i> Linn.	Gondra	moist wetlands	Herb	Aug-Jan	Jabalpur, Pachmarhi, Amarkantak, Bastar, Bilaspur, Sheopur, Gwalior, Narainpur, Chhindwara, Patalkot, Kolaras, Gorighat	131, 467, 215, 3807, 1694, 17175, 13422, 13513, 10265, 10300, 9563, 7541, 9318, 5036, 2691, 2875, 1695, 2176, 2368, 2376, 7199, 12786, 4516, 7248, 9737
<i>Cyperus compressus</i> Linn.		waste Lands	Herb	Aug-Apr	Jabalpur, Gwalior, Bastar, Tikamgarh	133, 13548, 7205, 9341, 10395, 11296, 13762
<i>Cyperus cuspidatus</i> H.B. & K. Nov.			Herb		Pachmarhi, Patalkot	564, 9779
<i>Cyperus pygmaeus</i> Rottb.		wasteland	Herb	Jan-Jun	Chanderi, Amarkantak	
<i>Cyperus amebillis</i> Vahl			Herb		Kolaras	14815
<i>Cyperus arenarius</i> Retz.			Herb		Orchha	14875

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Cyperus polystachyus</i> Rottb.			Herb		Sheopur	14405
<i>Cyperus eleusinoides</i> Kunth			Herb		Isogarh	12957
<i>Cyperus cephalotes</i> Vahl			Herb		Sheopur	15276
<i>Cyperus diffusus</i> Vahl	Near moist depressions	Herb	Apr-May	Amarkantak	17758	
<i>Cyperus laevigatus</i> Linn.	Near Sandy beds of river	Herb	July-Sept	Isogarh, Gwalior	12974, 15383	
<i>Kyllinga brevifolia</i> Rottb.			Herb		Jabalpur, Pachmarhi, Bastar, Amarkantak, Bhilgarh, Patalkot	287, 444, 1547, 1693, 2052, 2927, 8720, 9340, 9459, 9566, 10339, 10964
<i>Kyllinga triceps</i> Rottb.	Rocky	Herb	Aug-Nov	Seoni, Bastar, Bilaspur, Patalkot, Gonihat	1651, 10354, 17176, 2877, 6203, 6279, 2419, 9216, 9217, 6562	
<i>Kyllinga monocephala</i> Rottb.	Moist area	Herb	June-Sep	Bastar	2805, 2831, 3109, 6446, 10341	
<i>Courtoisia cyperoides</i> Nees	Fallow Fields	Herb	Sep-Jan	Bastar, Raipur	2525, 9540, 9555, 8385, 8388	
<i>Eleocharis atropurpurea</i> Kunth	Wastelands	Herb	Aug-Dec	Sheopur	14381	
<i>Eleocharis congesta</i> D.Don.	Marshy places	Herb	Sep-Nov	Baster, Amarkantak, Jabalpur, Guna, Isogarh	9564, 10786, 10953, 11444, 11794, 12965	
<i>Fimbristylis dichotoma</i> Vahl	Cultivated fields	Herb	Aug-Feb	Rewa, Pachmarhi, Bastar, Amarkantak, Tikamgarh, Keshkal, Jabalpur, Narainpur, Sheopur, Gwalior, Guna, Chanderi, Orchha, Chiterakot	116, 373, 1182, 1185, 1530, 2982, 2298, 11361, 3434, 4433, 5087, 5257, 10024, 6169, 8755, 8956, 9558, 10366, 11534, 11541, 11548, 15866, 15975, 13438, 15975, 13438, 14346, 15350, 15358, 12014, 12265, 12278, 12818, 12855, 14776, 15730, 17759	
<i>Fimbristylis argentea</i> Vahl		Herb		Sheopur, Gwalior	13441, 15848	
<i>Fimbristylis junciformis</i> Kunth	waste lands	Herb	Aug-Feb	Amarkantak	464/m, 5892, 6234	

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Fimbristylis squarrosa</i> Vahl			Herb	Aug.-Jan.	Gwalior	15365
<i>Fimbristylis tetragona</i> R.Br	Road side drains		Herb	Aug.-Oct.	Pachmarhi,Baster, Jabalpur,Sheopur	409,7203,9932,13463
<i>Fimbristylis miliacea</i> Vahl	River - banks		Herb	Oct.-Dec.	Bastar, Pachmarhi, Raipur, Gwalior, Jabalpur	2357,2526,3013,4339,7217, 7263,7890,9546,13512, 11502,9983,21389
<i>Fimbristylis podocarpa</i> Nees			Herb	Sep.-Dec.	Sheopur	15251
<i>Fimbristylis schoenoides</i> Vahl	Road sides drains		Herb	Sept.-Oct.	Bastar, Jabaipur, Shivpuri, Bilaspur, Raipur	7212,9986,15524,16574, 17179,20557
<i>Fimbristylis monostachya</i> Hassk			Herb		Sheopur,Jabalpur	14371,13831
<i>Fimbristylis diphylla</i> Vahl	Cultivated fields		Herb	Aug -Feb.	Pachmarhi,keshkai, Amarkantak, Baster, Patalkot, Sheopur, Chhindwara ,Durg, Tikamgarh	419,428,433,1699,6163, 8187,3562,3591,2350,7078, 6040,6248,6437,3086,2895, 3067,8689,9248,9451,9461, 3743,4553,15256,6333,6648, 10716,16416,17174,17145, 20180
<i>Scirpus quinquefarius</i> Ham.			Herb	July-Sept.	Guna	11789
<i>Scirpus mucronatus</i> Linn.	River - banks		Herb	June-Aug.	Shivpuri, Bastar, Amarkantak, Jaleshwar	15532,3840,9596,5154,5834
<i>Scirpus littoralis</i> Schrad	Along ponds		Herb	Sept.-March	Indore,Sheopur	37,13433
<i>Scirpus supinus</i> Linn.	Shallow Water		Herb	Throughout the year	Raipur, Bastar, Jabalpur	6757,10273,11413,12313, 12322,12323
<i>Scirpus erectus</i> Poir	Shallow water		Herb	April-July	Bastar	8442
<i>Scirpus articulatus</i> Linn.	Marshy Places		Herb	Sept.-Jan.	Bastar,Jabalpur	1534,3421,6875,14911,11433
<i>Scirpus michelianus</i> Linn.			Herb	Aug-Dec	Jabalpur, Gwalior, Keshkai,Baster,Guna, Satanwada,Tikamgarh	15980,14932,13628,3441, 8753,10368,12435,12321, 4337,12059,11767,11364

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Scirpus squarrosum</i> Linn.		Moist depressions	Herb	Jan.-May	Pachmarhi, Bastar	448, 1009, 5085, 7259, 8762, 9565, 9976, 10277, 10365
<i>Scleria caricina</i> Benth.			Herb	Sep.-Nov.	Disput, Bastar	10325, 4209, 5418, 6603, 9021
<i>Scleria pergracilis</i> Kunth		Marshy places	Herb	Sept.-Jan.	Amarkantak, Bastar	2975, 5393
<i>Scleria tessellata</i> Willd			Herb	Aug.-Dec.	Indore	A/221
<i>Scleria tessellabis</i> Benth.			Herb	Aug.-Dec.	Pachmarhi	17234
<i>Scleria lateriflora</i> Boeck.			Herb	Aug.-Dec.	Bilaspur	16587
<i>Scleria hebecarpa</i> Nees	Cthuria		Herb	Aug.-Dec.	Bastar, Patalkot, Pachmarhi, Amarkantak	10388, 3438, 8453, 8021, 9462, 7886, 4844, 460
<i>Scleria psilorrhiza</i> Clarke			Herb	Aug.-Dec.	Amarkantak	2968, 7714
<i>Bulbostylis barbata</i> Kunth		Waste lands	Herb	Aug.-April	Pachmarhi, Bastar, Sheopur	482, 2878, 13488
<i>Eriophorum comosum</i> Willd.			Herb	Sep.-Dec.	Chhindwara, Indore	13009, A/222
<i>Lipocarpha argentea</i> Br.		Near ditches	Herb	Sept.-Nov.	Pachmarhi, Bastar, Amarkantak, Narsingpur, Aispur	422, 2066, 3804, 5039, 5827, 6123, 10324, 7201, 8217, 17523
<i>Rhynchospora wightiana</i> Kunth			Herb	Sep.-Dec.	Amarkantak	2973
<i>Rhynchospora longistylis</i> Vahl			Herb	Sep.-Dec	Bastar	2067
<i>Carex speciosa</i> Kunth		sal forest	Herb	May-June	Amarkantak	3547, 4671, 7777, 10169
<i>Carex myosurus</i> Nees			Herb	June-Aug.	Bastar	9022
<i>Carex stramentacea</i> Boott			Herb	May-July	Amarkantak	5943, 5836
<i>Carex phacota</i> Sprang.			Herb	May-July	Amarkantak	5812
<i>Carex cruciata</i> Wahl		Mixed & sal forest	Herb	Aug.-Oct.	Bastar, Raipur	2573, 4275, 20308
<i>Heleocharis capitata</i> Leefib			Herb		Sheopur, Shivpuri, Gwalior	14370, 14373, 14503, 15391

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
POACEAE						
<i>Alloteropsis cimicina</i> (L.) Stapf		Waste lands & In cultivated field	Herb	Aug.-Sept.	Jabalpur, Bastar, Raipur, Pataikot, Ronghat	188, 7137, 2237, 2888, 5331, 7261, 9527, 9653, 10561, 12744, 12759, 13709, 13888, 17802
<i>Alloteropsis semialata</i> Ellis			Herb		Amarkantak	5902
<i>Andropogon pumilus</i> Roxb.		Sal forest	Herb		Amrawati	A/232
<i>Arundinella tuberculata</i> Munro			Herb		Indore	A/229
<i>Arundinella nepalensis</i> Trin			Herb		Amarkantak, Chandbaichar	18125, 20859
<i>Arundinella pumila</i> Steud.		sal forest	Herb	Oct.-Jan.	Pachmarhi, Amarkantak, Bastar, Ronghat	567, 4627, 10012, 7832, 3003, 4249, 4313, 7366, 9463, 9633, 9698, 10776, 10937, 19635
<i>Arundinella setosa</i> Trin.		Hill slopes	Herb	Sept.-Nov.	Bastar, Pataikot	4266, 9141, 9151, 10673
<i>Arthraxon ciliaris</i> Beauv			Herb		Gwalior, Amarkantak, Shivpuri, Ronghat	13544, 17796, 18712, 19592
<i>Arthraxon hookeri</i>			Herb		Amarkantak	5984
<i>Arthraxon lancifolius</i> Hochst.		Mixed forest	Herb	Oct.-Jan.	Pachmarhi, Amarkantak, Pataikot, Jabalpur	550, 596, 3826, 9456, 9771, 9918, 9953, 9977, 10145
<i>Arthraxon quartinianus</i> (A.Rich) Nash.			Herb		Amarkantak, Pachmarhi, Pataikot	10927, 10968, 11119, 11128, 2967, 2978, 3550, 3577, 6337, 6342, 7772, 8287, 9760, 10010
Arthraxon Sp.			Herb		Amarkantak	4727
<i>Bothriochloa glabra</i> (A.Camus)		Forest margins	Herb	Jan.-March	Amarkantak, Pataikot	4910, 10676
<i>Bothriochloa intermedia</i>		Forest Margins	Herb	Jan.-March	Bastar, Gwalior, Amarkantak, Pataikot	3384, 3412, 13372, 3593, 5848, 9443
<i>Bothriochloa kuntzeana</i>		Forest margins	Herb		Amarkantak, Jabalpur	4776, 15604
<i>Bothriochloa odorata</i> A. Camus		Forest margins	Herb	Jan.-March	Amarkantak, Bastar	10143, 10746, 10919, 3396

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Bothriochloa pertusa</i> (L.) A. Camus	Gel ghas	Waste lands	Herb	Aug.-Oct.	Bastar, Amarkantak, Chhindwara, Raipur, Jabalpur, Tikamgarh, Guna, Gwalior, Bilaspur, Orchha, Indore	2520, 2930, 3814, 4511, 5294, 6302, 8362, 9533, 9986, 11266, 11350, 12076, 13511, 17126, 17967, 18827, A/231
<i>Bracharia eruciformis</i> (J.E.Sm.) Griseb.			Herb		Indore, Jabalpur, Bijapur	29, 11472, 12452, 12481, 12490, A/225
<i>Bracharia distachyum</i> (Linn.) Stapf.			Herb		Bastar, Jabalpur	4254, 237
<i>Bracharia miliformis</i> Chase			Herb		Indore	A/224
<i>Bracharia reptans</i>		Road side ditches	Herb	Aug.-Oct.	Bastar, Bhillagarh	26211, 2893, 9338
<i>Cenchrus ciliaris</i> L.		Waste lands	Herb	Oct.-Dec.	Morena, Sheopur, Raipur	14514, 15886, 20275
<i>Cenchrus Pennisetiformis</i> Hochst.			Herb		Bilaspur	A/225, A/226
<i>Cenchrus setigerus</i> Heyne			Herb		Tikamgarh	11243
<i>Chionachne koenigii</i> Spreng.		Waste lands	Herb	Sept.-Jan.	Amarkantak	10475, 11136
<i>Coix lacryma-jobi</i> Linn.	Sankru	Rayine slopes	Herb	Sept.-Feb.	Jabalpur, Amarkantak, Bastar, Sheopur, Patalkot, Chanderi	312, 2953, 2501, 4207, 7510, 7578, 10227, 14344, 10540, 16123, 17640, 17679, 17783, 18193, 13914, 14183
<i>Cymbopogon gigantea</i> Linn.			Herb		Indore, Amarkantak	11, 4773
<i>Cymbopogon martinii</i> (Roxb.) Wats.		Waste lands & Mixed forest	Herb	Oct.-April	Indore, Amarkantak, Jabalpur, Pachmarhi, Patalkot	8, 3517, 10404, 4105, 7507, 7864, 8118, 9511, 10649, 11925, 11963, 15697
<i>Cymbopogon Schoenanthus</i> (L.) Spreng..			Herb		Jabalpur, Indore	2684, A/233
<i>Cyrtococcum oxyphyllum</i> Heyne			Herb		Pachmarhi, Sunderpur, Bastar	488, 4476, 7839, 9024

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Digitaria ascendens</i>		Waste lands & along ponds	Herb	Aug.	Bastar, Pataikot, Jabalpur, Amarkantak, Kolaros, Guna, Seoni, Raipur, Bilaspur, Tikamgarh, Roright	7334, 7381, 7506, 9470, 9679, 12798, 11964, 9960, 10744, 11113, 12653, 16354, 1563, 3812, 4945, 4944, 6022, 1666, 1975, 10331, 9532, 17138, 11333, 2129, 2145, 17299, 17673, 17826, 18553
<i>Digitaria granularis</i> (Trin.) Henr.		Waste lands mixed forest on walls	Herb	Aug.-Oct.	Bastar, Amarkantak, Katni, Pataikot, Jabalpur, Tikamgarh	1896, 3588, 3598, 3808, 2783, 3176, 7262, 7380, 9454, 11199, 11206, 14960
<i>Digitaria longiflora</i> (Retz.) Pers.		Waste lands	Herb	Aug.	Jabalpur, Amarkantak, Bastar, Pataikot	174, 3869, 8766, 9214
<i>Digitaria sanguinalis</i> Lamk.		Waste lands	Herb	Aug.	Amarkantak	2924, 4749, 4944, 11172
<i>Digitaria setigera</i> Roth		Waste lands	Herb	Aug.-Nov.	Pataikot, Amarkantak, Jathari Block	3784, 5977, 11183, 18194
<i>Digitaria stricta</i> Roth		In rock crevices	Herb	Oct.	Amarkantak	17478
<i>Dimeria connivens</i> Hack.		Along paddy field	Herb	Oct.	Pataikot, Katni, Pachmarhi	4525, 4563, 7891
<i>Dimeria Lehmanni</i>			Herb		Indore	A/234
<i>Dimeria ornithopoda</i> Trin		In rock crevices	Herb	Oct.	Pataikot, Bastar, Amarkantak, Bilaspur	9849, 10349, 10968, 16569
<i>Echinochloa crusgalli</i> (Linn.) Beauv.			Herb		Bastar, Amrawati	2872, 7280, 18061
<i>Echinochloa colonum</i> (Linn.) Link.		Along cultivated fields	Herb	Aug.-May	Bastar, Tikamgarh, Keshkal, Pataikot, Amarkantak, Shivpuri, Kolaros, Jabalpur, Dantewada, Raipur, Bilaspur, Sheopur, Guna, Roright	1985, 2037, 2055, 2334, 2366, 11345, 5337, 9752, 12789, 10967, 12039, 12603, 152, 1203, 1686, 1697, 1847, 17329, 17114, 13476, 10319, 6417, 6487, 7526, 8084, 2821, 3046, 5217, 12681, 12433, 13807, 14732, 17289, 19098, 19678, 17682
<i>Echinochloa procera</i>					Indore	A/223

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Echinochloa stagnina</i> (Retz.) Beauv.		Along ponds	Herb	January	Amarkantak, Jabalpur, Gwalior	2904, 5789, 6183, 7549, 8967, 10984, 11190, 12373, 13562
<i>Erianthus revunnae</i> Beauv.			Herb		Amarkantak, Bastar, Amarkantak, Pachmarhi, Pataikot, Bilaspur	17672, 18620 2559, 6338, 8000, 9846, 9847, 16591
<i>Garnotia repens</i> Royle			Herb		Raipur	A/228
<i>Haemarthria compressa</i> Linn.			Herb		Amarkantak, Raipur	2957, 3558, A/235
<i>Heteropogon contortus</i> (L.) Beauv.						
<i>Eulalia trispicata</i> (Schult.) Henr.		Waste lands	Herb	Aug.-Oct.	Chanderi, Kolarai, Shivpuri, Orchha, Amarkantak, Shivpuri, Orchha, Bori, Pachmarhi, Bastar, Raipur, Pataikot, Guna, Tikamgarh, Bilaspur, Gwalior, Sheopur	11858, 12601, 16275, 16275, 16457, 17631, 18529, 18725, 18508, 19017, 19509, 19690, 7828, 3306, 3413, 4808, 9448, 10603, 10672, 6339, 7328, 7942, 12103, 10733, 18257, 1043, 1266, 1331, 3572, 4767, 11227, 11390, 2519, 16584, 17169, 13419, 13465, 15925, 15930, 8348
<i>Heteropogon insignis</i> (Royle)			Herb		Gwalior, Bastar	13552, 18244
<i>Hygroryza aristata</i> (Retz.) Ness		In ponds	Herb	Oct.-Dec.	Jabalpur, Bastar	1104, 1538, 9329, 9916, 9920
<i>Hymenachne</i> <i>pseudointerrupta</i> C. Muell.		Waste lands	Herb	Jan.-March	Bastar, Amarkantak	9583, 10939, 10956, 11184
<i>Imperata cylindrica</i> (L.) P. Beauv.	Chhirghas	Along drains paddy fields	Herb	Aug.-June	Bastar, Jabalpur, Amarkantak, Raipur, Pataikot	2186, 4459, 6134, 6204, 9043, 9312, 9345, 9504, 9294, 20556, 3000001
<i>Isachne globosa</i> (Thunb.) O. Ktze		Along paddy fields	Herb	Oct.	Bastar, Raipur, Bispur, Antagarh, Amarkantak, Roright	2522, 11509, 11510, 8809, 10316, 10322, 10391, 10392, 3048, 3355, 5975, 7851, 10958, 17268
<i>Isachne gracilis</i> Benth.			Herb		Pachmarhi	7909, 7953

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Isachne miliacea</i> Roth.			Herb	-	Amarkantak	3566
<i>Leersia alexandra</i>	In muddy places		Herb	Jan.	Bastar	4344, 8366, 8381, 9578, 10212
<i>Manisuris clarkei</i> (Heck.) Bor			Herb		Amarkantak, Pachmarhi, Pataikot, Jabalpur	6375, 8209, 10154, 10697, 11118, 13889
<i>Melanocenchris monoica</i> Jaub.	Waste lands	Herb	August		Chanderi, Shivpuri	12590, 18714
<i>Oplismenus compositus</i> (L.) P. Beauv.	Sal forests	Herb	January		Pachmarhi, Bastar, Amarkantak	1078, 1407, 2542, 7486, 5281, 3338, 3875, 6363, 7820, 7836, 10089, 10790, 10935, 17688
<i>Oplismenus burmanii</i> Beauv.			Herb		Pachmarhi, Bastar, Sheopur, Amarkantak, Jabalpur, Pataikot, Tikamgarh, Kolaras, Chanderi	489, 1339, 14440, 13498, 11522, 10135, 7508, 9443, 9789, 11218, 12622, 12687, 14204
<i>Ophiurus megaphyllus</i> Trin.	Along dhans	Herb	August		Sheopur, Tikamgarh, Raipur	13434, 17985, 20614
<i>Oryza sativa</i> Hook.f.	Cultivated	Herb	Sept.-Nov.		Jabalpur, Amarkantak, Bastar, Sheopur, Bhind, Shivpuri, Durg	232, 6353, 3805, 3033, 13457, 15187, 4353, 6443, 9926, 18539, 16241, 17637, 17756, 17988, 20147
<i>Panicum antidoteae</i> Retz.			Herb		Amarkantak	18563
<i>Panicum austroasiaticum</i> Ohwi			Herb		Raipur, Amarkantak, Pataikot, Jabalpur, Sheopur	9505, 10707, 10874, 10948, 12464, 16376
<i>Panicum ciliare</i> Retz.			Herb		Jabalpur, Amarkantak	9981, 17684
<i>Panicum Revidum</i> Retz.			Herb		Bastar, Jabalpur, Shivpuri, Amarkantak	7229, 7597, 11729, 17520
<i>Panicum humile</i> Nees			Herb		Bastar	19108
<i>Panicum isachne</i> Roth			Herb		Pachmarhi, Raipur	19538, 20601
<i>Panicum miliaceum</i> inn.			Herb		Bastar	17976

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.		COLLECTION NO.
				LOCALITY		
<i>Panicum psilopodium</i> Trin.		Along ponds & reservoirs	Herb	Aug.-Jan.	Amarkantak, Bastar, Jagdalpur, Patalkot, Jabalpur, Gwalior	2920, 2980, 8010, 6300, 6576, 3159, 4291, 7310, 9649, 9759, 13080, 13704, 15884, 18195
<i>Panicum repens</i> Linn.			Herb		Sheopur	15935
<i>Panicum sumatrense</i> Roth		Cultivated	Herb	November	Bastar, Jabalpur, Raipur, Amarkantak, Mungai, Patalkot	3489, 10262, 7532, 8092, 8552, 5095, 5907, 7332, 4324, 7427, 10934, 13112, 20505, 12792, 9657, 9956, 10506, 10514
<i>Panicum trypheron</i> Schult.		Waste lands	Herb	September	Amarkantak, Bastar, Raipur, Katni, Chanderi, Gwalior, Patalkot, Bilaspur	2981, 2375, 1969, 2784, 12593, 15301, 16118, 17128, 17877, 20392
<i>Paspalum distichum</i> L.			Herb		Sheopur	13666
<i>Paspalum fanicoides</i> Linn.			Herb		Gwalior, Jabalpur	13553, 9970
<i>Paspalum flavidum</i> A.Camus			Herb		Amarkantak, Bastar	18512, 17972
<i>Paspalum orbiculare</i> Forst.			Herb		Amarkantak, Bastar, Raipur	3567, 5862, 6559, 20358, 20544
<i>Paspalum sanguinale</i> Lamk.			Herb		Gwalior, Bori	13413, 13418, 17286, 17299
<i>Paspalum scrobiculatum</i> Linn.			Herb		Amarkantak, Jabalpur, Bastar, Bilaspur, Dhowdai, Pachmarhi, Patalkot	10944, 160, 2051, 3032, 17132, 7596, 4067, 6592, 3810, 6655, 7232, 7889, 9421, 9805
<i>Paspalidium flavidum</i> (Retz.) A. Camus		Waste lands	Herb	Aug.-May	Pachmarhi, Amarkantak, Jagdalpur, Bastar, Patalkot, Gwalior, Jabalpur, Roright	985, 2928, 2819, 2050, 2418, 7023, 7133, 9735, 10938, 13059, 13532, 13806, 17288, 17297
<i>Paspalidium punctatum</i> (Burm) A. Cam.		Moist places	Herb	September	Bastar	4352
<i>Paspalum vaginatum</i> SW.			Herb		Amarkantak	6160
<i>Pennisetum hohenackeri</i> Hochst.		Shady places	Herb	Sept.-Nov.	Bastar, Amarkantak, Patalkot, Tikamgarh, Pachmarhi, Raipur	3105, 6301, 8444, 9593, 9471, 10966, 16423, 19121, 19516, 20507
<i>Paspalum orbiculare</i> Forst.			Herb		Bilaspur, Amarkantak, Bastar	17328, 17616, 17697, 17922, 18544

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Pennisetum orientale</i> Rich.			Herb		Bilaspur, Amarkantak, Bastar	14442, 20575, 6663
<i>Pennisetum pedicellatum</i> Trin.		Stream - beds	Herb	Oct.-Nov.	Katni, Rajnandgaon, Bilaspur, Bastar, Patalkot, Pachmarhi, Tikamgarh, Chanderi, Tikamgarh, Orchha, Rorighat	2744, 3240, 16563, 17156, 17156, 17318, 10264, 7805, 9458, 4559, 8218, 11349, 14160, 11863, 12959, 16414, 16481, 18192, 18848, 18894, 19688, 19747, 19755
<i>Pennisetum polystachyon</i> (L.) Schult.		Road sides	Herb	October	Bastar, Raipur, Patalkot, Gwalior	2007, 4807, 9452, 13557
<i>Pennisetum setosum</i> Rich.			Herb		Napanagar, Orchha	A/227, 16470
<i>Pennisetum typhoides</i> Nees			Herb		Gwalior	13658
<i>Pennisetum typhoidium</i> Rich			Herb		Gwalior, Bhind	13312, 15192
<i>Perotis indica</i> (L.) O. Ktze.			Herb		Katni, Patalkot, Bastar, Kondagaon, Tikamgarh	2769, 11981, 3120, 7063, 16429
<i>Polygonatherum</i> <i>Sec chocoideum</i> Beauv.			Herb		Chachai, Amarkantak, Bastar, Patalkot	95, 5169, 5426, 5670, 8627, 10784, 11977, 20835
<i>Pseudopolygonatherum</i> <i>articulatum</i> (Trin.) Stapf.			Herb		Amarkantak, Bastar, Katni, 10722, 10793, 2561, 2782, Bhanueda	3352, 3432
<i>Pseudoaphis spinescens</i> (R.Br.) Vickery	Along streams		Herb	August	Jabalpur	9964
<i>Rhynchospora repens</i> (Parl.) Choov.			Herb		Pachmarhi, Jabalpur	1070, 4106, 7506, 7592, 7830, 11197, 12160, 15664
<i>Rottboellia exaltata</i> Linn.	In stream beds & mixed forests		Herb	Oct.-Nov.	Bastar, Amarkantak, Raipur, Kolaras	2556, 3505, 6453, 9503, 10744, 12663
<i>Rottboellia perforata</i> Roxb.			Herb		Bastar, Amarkantak	6230, 7202, 10794, 11127

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Sacciolepis myosuroides</i> (R.Br.) A. Crmus			Herb		Bastar, Amarkantak, Chanderi	2525, 8399, 8599, 9543, 10330, 3339, 3570, 10725, 10792, 10941, 10950, 10963, 12252
<i>Saccharum arundinaceum</i> Retz			Herb		Ajaypur	13340
<i>Secharum spontaneum</i> Linn.		Along steams & swamey places	Herb	Aug.-Oct.	Bastar, Sheopur, Narsingpur, Jabalpur, Katni, Amarkantak, Isogarh, Bastar	3052, 12152, 13446, 5077, 4459, 4547, 6305, 6359, 19646, 20223, 11137, 14181, 17515, 17562, 17693, 18515, 17813, 17996
<i>Sacciolepis indica</i> (L.) A. Chase		In drains & lowlands	Herb	Oct.-Jan.	Bastar, Blaspur, Katni, Narsingpur, Bharubeda, Amarkantak	2509, 2527, 16577, 10332, 3139, 3317, 4569, 10724, 10791, 10943, 10957, 10979, 12372
<i>Sacciolepis interrupta</i>		Along ponds	Herb	Nov.-Jan.	Dantewada, Bastar, Jabalpur, Raipur	1212, 3125, 6489, 8808, 8382, 9967, 11414, 10355, 11557
<i>Setaria hamonyma</i> (Staud.) Chiov			Herb		Amarkantak	2922, 3823, 6330, 6360, 6361, 10456, 17618
<i>Setaria Italica</i> Beauv.	Waste open area		Herb		Amarkantak, Shivpuri	170/m, 7428, 12035
<i>Setaria itchosperma</i> Linn.	Moist area		Herb		Raipur	16030
<i>Setaria pallidifusca</i>			Herb		Bastar, Pachmarhi, Seoni, Amarkantak, Jagdelpur, Patalcot, Tikamgarh, Kolaras, Chanderi, Bhind, Blaspur, Rorighat, Orchha	2374, 2364, 2549, 1848, 1011, 1636, 3035, 3037, 2823, 10282, 8097, 9521, 6133, 6292, 2849, 2977, 4795, 4946, 10191, 9655, 9606, 9694, 9233, 2767, 2779, 5375, 7321, 7330, 7378, 6650, 7400, 7850, 9844, 10703, 10721, 10978, 11109, 16351, 11360, 12645, 19901, 12943, 15174, 17137, 12943, 17290, 17622, 18681, 18834, 19033
<i>Setaria tomentosa</i> Kunth	Waste lands	Herb	Aug.		Jabalpur, Pachmarhi, Amarkantak, Bastar, Sheopur, Jabalpur	183, 1010, 2921, 2315, 2806, 3145, 14410, 8385, 5387, 5931, 7017, 10745, 12420, 12613, 14125, 15521, 16291, 17685, 18268, 18859, 18973

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Setaria verticillata</i> Beauv.		Waste lands	Herb	January	Bastar, Patalkot, Chanderi, 7388, 9758, 11881, 13352, Ajaypur, Gwalior, Sheopur 13417, 13429	
<i>Spodiopogon albidus</i> Benth.			Herb		Amarkantak, Patalkot	7485, 9614, 9738, 10779
<i>Thysanolaena maxima</i> (Roxb.) O. Ktze.	Phool-bahar u	Along Streams	Herb	January	Pachmarhi, Dantewoda, Bastar, Amarkantak, Narsainpur, Patalkot, Datiya, Chandbakhar	1045, 1234, 1564, 4287, 4808, 4659, 5065, 5242, 5849, 6699, 8631, 9445, 14630, 14639, 20868
<i>Tragus biflorus</i> (Roxb.) Sch.		Waste lands	Herb	August	Raipur	A/229
<i>Urochloa panicoides</i> Beauv.		Waste lands & Paddy fields	Herb	August	Amarkantak, Guna, Jabalpur, Patalkot, Bastar, Jagdalpur, Raipur	3809, 4908, 16351, 124216, 9654, 9703, 2887, 2807, 65-1, 5340, 1680
<i>Vetiveria zizanioides</i> (Linn.) Nash		River beds & moist Places	Herb	Sept.-June	Chanderi, Kanger, Bastar, Tongpal, Tikamgarh, Jabalpur, Chanderi, Sheopur, Shivpuri, Orchha, Raipur	A/230, 3187, 2297, 6565, 10584, 12320, 12931, 13437, 13987, 16243, 18095, 18917, 20552
PTERIDOPHYTA						
<i>BLECHNUM orientale</i> L.		Along the stream	Herb	Nov., Oct., Jul.	Bastar (Kirmels), Shambhndhara (Amid), Chhota Mahadewa (Pachmarhi) Chandbakhar,	2537, 7764, 8152, 17878
<i>Actinopteris dichotoma</i> Forsk.	Mor Shikha Morpunktii	At the foot of an old forest in rock crenices	Herb	Dec., March, Oct., Jan.	Tikamgarh, Rajghat, Mungadi Saripura (Sheopur)	11376, 12527, 13125, 15951
<i>Nephrolepis cordifolia</i> L.		A long Nala bank	Herb	March, Oct.	Pachmarhi	63, 7321
<i>Nephrolepis exaltata</i> (L.) Schott.		In the valley, Along Nala bank	Herb	Oct.	Pachmarhi (Apsarafall)	78333, 7929,
<i>Polypodium ellipticum</i> Dhuni				March		66, 65

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Polypodium membranaceum</i> DM		Along forest Nala	Herb			8062
<i>Hemionitis arifolia</i>			Herb	Aug.	Bastar	1866
<i>Psilotum triquetrum</i> Sw	Dhut Bohar	On Steep rocks	Herb	Sept. Nov.	Pachmarhi (Jambudeep), Patalkot	413, 9857
<i>Asplenium falcatum</i> Bed.		In the Moist locality of the forest	Herb	Jul.	Khalai (Raipur)	20546
<i>Leptochilus axillaris</i> (Cors) Kurz	Brambuti	nearby place	Herb	April	Patalkot	9162
<i>Actiniopteris dichotoma</i> Kurz.			Herb	Nov.	Ratan Nagar	19224
<i>Ophioglossum reticulatum</i> L.		In sal. forest	Herb	Oct.	Shambhdhara (Amkt)	10415
<i>Adiantum inushns</i> L.	Hansraj	Near Nala	Herb	Oct.	Patalkot	16108
<i>Angiopteris erecta</i> (Forst) Hoff.		On way to Songur	Herb	Oct.	Pachmarhi	8271
<i>Chelidanthes tenuifolia</i> Sw	Welchori	Hard soil, on moist, shady slopes, in forest	Herb	Oct., July, Sept.	Dokal (Raipur); Patalkot, Chhindwara, Pachmarhi, Amarkantak, Pachmarhi, Bori	20585, 9285, 599, 3561, 8208, 9807, 17246, 19677
<i>Chielanthus farinosa</i> Forsk	Bituri choti Hansraj	Reserved forest on way to Aprara, Near River side, Rocky area	Herb	Sept., Oct., March, July, Nov.	Keshai, Bastar, Ronghat, Pachmarhi, Amarkantak, Patalkot	18258, 19633, 554, 3872, 8207, 8633, 9251, 9604, 9830, 10403, 10783, 13014
<i>Asplenium falcatum</i> Forsk		On Rocks & damp places	Herb	July	Pachmarhi	17220
<i>Asplenium cheilorum</i> Forsk		Along Nala Bank	Herb	Oct.	Apsarafali (Pachmarhi)	7923

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.		LOCALITY	COLLECTION NO.
<i>Tectoria macrodonta</i> (Fee) e. Shr Aspidium cicaterium Ser.		Along stream	Herb	Sept., Aug., Jan.	Amarkantak, Bailadilla, Feb., Bastar, Bhaensi, Pachmarhi		3846, 4266, 4606, 8065, 1336, 6224, 17264, 17426, 19601
<i>Selaginella exigua</i> Spreng				Nov.		Maiki Begia, Amarkantak	10737
<i>Selaginella ciliaris</i> (Retz) Spong		Moist Shaly dy slopes among mosses	Herb	Oct.	Kapildhara, Amarkantak, Khailani (Raipur), Orchha		6384, 10305, 20522
<i>Selaginella canescens</i> L.		Along river bank in the forest	Herb	Aug., Sept., Nov.	Dantewada, Bastar, Narainpur, Antagarh, Bastar, Nagri Ranye, Dharmshl, Keshkai, Tirathgarh, Darbha, Bilaspur, Patalkot, Tilwaraqhat, Jabalpur, Amrawati, Bori RF, Nagri (Raipur)		2820, 3143, 3391, 3663, 5316, 6555, 7353, 10691, 13821, 19605, 19741, 20305
<i>Selaginella rupestris</i> Spring	Pathar chata, Hathgod, Bhatauha chara,	on rock in forest	Herb	Oct., Dec.,	Jatara, Tikangorghom, Chandbakhor, Doral (Raipur)		7766, 10190, 11385, 17871, 20124, 20498
<i>Equisetum debile</i> Rosel	Harsingi	Along the Stream bank	Herb	Feb., Oct., March	Chhoti Dong or Dhandar, Pachmarhi, Bhamsi (Bastar), Dudhbara (Amarkantak), Patalkot (Chhindwara), Bori		5216, 427, 4734, 5830, 9246, 11973, 12567, 12835, 19595
<i>Dryopteris didymospora</i> (Parish) C. Chr.		In the forest	Herb	Aug.	Basanpur, Dantewada		8035
<i>Dryopteris prolifera</i> , Rocle		Near water	Herb	April	Patalkot		9153
<i>Dryopteris sparsa</i> (Don) O. K. Bc.	A fern, Nappa	In moist shady Places along Streams, Along talaih bed, Rocky area		Sept.-Nov., April	Pachmarhi, Bastar, Patalkot		507, 2494, 9146, 9155, 9813

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Dryopteris cochlearia</i>			Herb	Sept.	Amarkantak	2963
<i>Dryopteris cochlearia</i> (Don) C. On.		In shady place, Rocky area	Herb	Sept., Jan., Oct., March, Nov. (Sep.-March)	Amarkantak, Panchdara, Pachmarhi, Patalkot, Amadod Road, Amarkantak	3868, 4746, 8206, 8664, 9493, 11115
<i>Dryopteris arbuscula</i> Rosel.	Jata shankri	Along stream on rocks, Near stream, watery area	Herb	Sept., Oct., March, (Sep.-March)	Pachmarhi, Chhote mahadev, Patalkot	435, 8160, 8854
<i>Dryopteris</i> <i>Parasitaleum</i> Cl.		Along stream, Along the river bank, on the fall, In the valley A fern growing under dense tree	Herb	Feb., Nov., April., Oct., July	Bharsi(Bastar) Durguthara(Amarkantak), Pachmarhi, Kapidhara	1343, 2544, 5151, 5192, 7834, 17421
<i>Diplazium esculentum</i> Sur.	Jata Shankar	Herb		Oct.	Chhote Mahadeo	8181
<i>Gleichenia linearis</i> Bedd.		Hatha jodi	Sandy area, nall	Sept., Oct. Patalkot, Pachmarhi, Chhote mahadev		9160, 542, 8171
<i>Pteridium aquilinum</i> Linn.		Fern along moist		May	Chadbakhar	20831
<i>Ophioglossum</i> <i>reticulatum</i> Linn.		In sal forest	Herb	Sept.-July	Bodagaon(Bastar) Bhrigumdal(Amarkantak)	2083, 17493, 20424
<i>Gymnopteris variabilis</i> L.		In the forest	April		Kabirchabutra, Amarkantak	6830
<i>Cyrotomium caryotideum</i> Wall				March	Nauratan Bagh	68
<i>Gymnopteris variabilis</i> Hook	Alern	On moist shady places, Along stream, On rocks along stream		Sept., July., Oct., June	Pachmarhi, Bastar, Amarkantak, Chhote mahadev Boiladlia, Bastar	508, 1404, 4665, 9178, 6098

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Lygodium flexuosum</i> (Linn) Sw.	Jhagdoin, Chirya godu, Sandri, Dekma Bhaji Dekia bata, Chitwak- hokdi	In forest, Along road Side, Sandy Soil, Along the river bank, Along nala bank, Hard Soil		Feb., Sept., Oct., Nov., March, July, Dec	Dantewada, Bastar, Kabir Chubutera (Amarkantak), Khitoli, Katni, Bhaigaon, Naranpur, Jagdalpur, Bhambedkorar, Kirandull, Hill slope, Geedam, Bastar, Patalkot, Amadoh Poud, Amarkantak, Maiki Begia	1235, 2426, 2652, 2788, 2790, 3149, 3181, 3182, 3314, 4227, 4230, 4309, 5505, 6227, 6227, 8451, 8573, 10384, 10670, 11101, 17729, 17729
<i>Asplenium esculentum</i> Sul.	Bhesadandi, Kauiya, Kudo	Jemajhoht	Herb	April	Patalkot	9117
<i>Asplenium falcatum</i> Wall.		In moist shady place, on way to jamby in the forest R.F. area on floating water	Herb	Sept., Oct., July	Pachmaghi, Amarkantak, Bastar, Patalkot	570, 514, 2629, 7368, 9252, 17220, 17425, 18263, 19634
<i>Angiopteris erecta</i> Sur.	Jhigi	along stream, In forest	Herb	Feb.-Nov.	Bharsi (Baster), Patalkot	1344, 1345, 10624
<i>Adiantum esudatum</i> L.	Hansraj, Patnercnata	Watery area on side of Yock Along the nala in forest	Herb	July, August, July feb., sept., Oct.	Bastar, Patalkot, Orchha, Madanmanal (JBI')	1802, 9253, 11664, 11742, 13073, 18887, 18892, 19228, 21280
<i>Adiantum lunulatum</i> Linn.	Hansraj kala Hansraj Adhpata	In moist shady places, along river bank In sal forest tree shade in the forest	Herb	Sept., August, July, Nov.	Bijapur, Pachmarhi, Amarkantak, Dhamtari, Patalkot, Chanderi, Tihwarghat (JBP) Bargi (JBP), Orchha	9585, 509, 2212, 2632, 2822, 2958, 3119, 3193, 3554, 3650, 5380, 8075, 9213, 9257, 9755, 9816, 9829, 11891, 13870, 16671, 17223, 17555, 17655, 17556, 17887, 18028, 18269, 18943, 19102, 19521, 19703, 20270
<i>Lycopodium cernuum</i> L.	Rami Jhuri	In the forest		Feb.	Patalkot, Chhindwara	11943

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Marsilia minuta</i> L.	Chirikani	Gregarious in Agratic or marshy localities, On water surface in mudy place along the river	May, April, Nov. Feb. Jan. Dec.	Near Central jail Indore, Dudhawa (Bastar), Ragnandgaon, Polypathar Rampur, Ratannagar, JBP, Orchha, Gwalior	74, 1537, 2482, 32874, 3320, 4447, 8875, 9965, 11445, 14328, 14858, 15390, 16320	
<i>Ceratopteris thalichoides</i> (L.) Brng	Banjhir	In the forest along stream bank, In the forest, Along nahabank		Nov. Dec.	Bhanbeda koran, In the marshy places, Antagarh, Bastar, Korar, Medical, college Road JBP, Amarkantak, Ratannagar JBP, Amarkantak, Ratannagar JBP	3303, 3445, 4006, 8426, 9908, 11152, 12162, 14494
<i>Pteridium aquilinum</i> (L.) Kunth	Dokia Andakurhir	In shady raviner Along stream top hill, In the forest, Along river back		Feb., Nov., July, Aug., June Kameli, dunteusta, Baladia	Kiraneri, Baladia, Bastar, 1391, 4293, 6660, 8004, 9012	
<i>Pteris pellucida</i> Prest		Along stream		Feb.	Bhansi (Banapur) Bastar	1458
<i>Pteris quadriaurita</i> Kunth		Along stream In the forest along nahabank, In the forest		Feb., Jan., Aug.	Bhansi, Kabir, Chabulra, Amarkantak, Basanpur, Bastar	1337, 4699, 8030, 8032
<i>Asplenium lunulatum</i> Beng		Along forest Nala		August	Balacila (Bastar)	8057, 8064
<i>Asplenium oltunans</i> , Wall	Pathad- ama	Along road on rock		Nov.	Baladia (Bastar)	4294
<i>Adiantum capillus</i> Venels	Hansraj, Adhapatna	Rocky area Hard soil, Bank of River	Herb	March, April, Sept., Feb.	Pataikot	8619, 8700, 9147, 9163, 11602, 11745

BOTANICAL NAME	LOCAL NAME	HABITAT	HABIT	SEASON FOR FL. & FR.	LOCALITY	COLLECTION NO.
<i>Sphagnumell chusana</i> L.		Along water in snady area	Herb	Feb.	Bastar	1361
<i>Nephrodium filix</i> Linn.		In forest	Herb	July, Sept., Marc	Bastar, Pachmarhi, Indore	6601, 19650
<i>Nephrodium alidum</i> Baker		Along Nala bank in the forest	Herb	May, August	Amarkantak, Bastar	5987, 8031, 8034
<i>Nephrodium multilineatum</i> Baker	Latawar, Jala Shandan	Along water coreses, Along the river bank, In forest, Near river side	Herb	Feb., Jan. April, Sept., Oct., March.	Khandul, Kabircnabatara, Amarkantak, Bastar, Pachmarhi, Patalkot	1360, 1395, 4661, 5150, 5150, 7355, 7873, 8033, 8179, 8663, 8686, 17566, 19890
<i>Polystichum auriculatum</i> L			Herb	Sept.	Amarkantak	3521
<i>Osmunda regalis</i> L		Along Nala bank	Herb	Oct.	Apsalafall (Pachmarhi)	7879, 7883, 7943
<i>Pleopeltis lanceolata</i> L.		Forest shade on way to sangur		Oct.	Pachmarhi	8285, 7466
<i>Gnetum ulna</i> Berg	Iochalata, Gondhela	Along stream bank	Climber	June	Parkamdi, Bastar, Patalkot, Chhindwara	9033, 13022
GYMNOSPERM						
<i>Pinus longifolia</i> Roxb.		Planted	Tree	June	Jhadar	51
<i>Pinus roxburghii</i> Sarg.	Chr, Chirpine	Planted on lawns planted	Tree	Sept., Oct.	Pachmarhi, Supkhar (Kanha)	587, 20754
<i>Thuja orientalis</i> Linn.	Vidhya	Agriculture garden, Along Road side, Planted	Shrub	April, Jan., April, July	Amarkantak, Rampur (Jabalpur), Chopra, Datiya, Milizhi (Gwalior), Shambhudhara, Amarkantak	6868, 8851, 14636, 15839, 17458
<i>Cupressus torulosa</i> Linn.		Planted	tree, Herb	Sept.	Pachmarhi, RajBhavan compound	585, 19530

BIBLIOGRAPHY

- Anonymous (1962). Summer School in Botany, Kodaikanal, BOBSI, 4(1-4): 1-304.
- Agarkar, D.S. (1971). Enumeration of the plants of lower Chambal Valley ravines, Madhya Pradesh. *Bull. bot. Surv. India*, 11 : 398 - 402.
- Arora, C.M. (1968). The Botany of Bailadila, Bastar State, Madhya Pradesh. *Bull. Bot. Surv. India*, 10 : 61-66.
- Balapure,K.M. (1966). Some plant records from the erstwhile C.P. and Berar. *J. Bombay Nat. Hist. Soc*, 62(3): 455-462.
- Balapure, K.M. (1967). Botanical tour to the Marble rocks, Jabalpur, Madhya Pradesh. *Bull. Bot. Surv. India*, 8: 189-196.
- Bhatia K.K. (1958). A mixed Teak forest of Central India. *J.Ecol*, 46: 43-63
- Brandis,D. (1874). The florest Flora of North - West and Central India. London.
- Joseph, J. (1963). A contribution to the flora of Bori Reserve Forests, Hoshangabad District, Madhya Pradesh. *Bull. Bot. Surv. India*, 5(3 & 4): 281- 299
- Joseph, J. and E. Vajravelu (1968). A contribution to the flora of Khari Reserve Forest, Mandla District, Madhya Pradesh. *Bull. bot. Surv. India*, - (1 & 4) : 17 - 30.
- Hole, R.S. (1904). A contribution to the forest flora of Jubbulpore Division, Central provinces. *India For*, 30 : 499 - 514, 566 - 592.
- Hewetson, C.E. (1951). Preparation of a flora of Madhya Pradesh and Central parts of the Union. *J. Bombay Nat. Hist. Soc*, 50(2): 431 - 433
- Kausik, J.P. (1971). A contribution to the flora of Shivpuri, Madhya Pradesh, *Bull.Bot. surv. India*, 11(1 & 2) : 51 - 69.
- Kausik, J.P. (1971). The vegetation of marshes, ponds and river bank in Shivpuri, Madhya Pradesh. *Bull. Bot. Surv. India*, 11(182):84-88.

- Kausik, J.P. (1983). Flora of Shivpuri (M.P.) Jiwaji University (M.P.), pp. 312.
- Maheshwari, J.K. (1958). The woody plants of Khandwa, Madhya Pradesh. *Bull. Bot. Soc. Univ. Saugar* 10: 27-50.
- Maheshwari, J.K. (1960). The vegetation of Marshes, Swamps and River side in Khandwa district Madhya Pradesh. *J. Bombay Nat. Hist. Soc.* 57(2): 371-387.
- Maheshwari, J.K. (1960). The vegetation of Asirgarh Hills, Madhya Pradesh. *India For.* 86(9): 553-558.
- Maheshwari, J.K. (1961). The grassy scrub vegetation of Khandwa plateau, Madhya Pradesh. *Bull. Bot. Surv. India*, 2(3 & 4): 349-356.
- Maheshwari, J.K. (1961). Weeds and Alien Plants of Asirgarh Madhya Pradesh. *J. Bombay nat. Hist. Soc.* 58 : 202-215.
- Maheshwari, J.P. (1962). Notes on the flora of black cotton soils in East Nimar, Madhya Pradesh. *India For.* 88(2): 115-135.
- Maheshwari, J.P. (1964). A contribution to the flora of Kanha National Park, Madhya Pradesh. *Bull. Bot. Surv. India*, 5(2): 117-140.
- Mooney, H.F. (1942). A Sketch of the flora of Bailadila range in Bastar State. *India For. Rec.* 3(7): 197-253.
- Misra, R. (1956). The vegetation of Amarkantak. *Bull. Bot. Soc. Univ. Saugar* 8: 1-2.
- Mukherjee, S.K. (1923). Plant Succession in Satpura Range near Pachmarhi (M.P.) - A preliminary Survey. *J. Indian Bot. Soc.* 31: 342-351.
- Oommachan, M. (1971). Ecology and Systematics of vegetation of Bhopal. The Rainy season Plants. Proc. School on Plant Ecology, Varanasi, 193-208.
- Oommachan, M. (1977). The Flora of Bhopal. J.K. Jain Bro. Bhopal, pp. 475.
- Oommachan, M. and J.L. Srivastava (1993). Studies on the Flora of Jabalpur District (M.P.) *Bull. Bot. Surv. India*. 11(3) : 216-221
- Oommachan, M. and J.L. Srivastava (1987). The Flora of Jabalpur District. Jodhpur.
- Oommachan, M., K.V. Billore (1971). Asteraceae of Bhopal (M.P.) - a systematic study. *Bull. Bot. Surv. India*, 11(1 & 2): 35-40.
- Pandeya, S.C. (1952). Grasslands of Sagar, Madhya Pradesh. *Ind. For.* 78: 638-654,

- Pandeya, S.C. (1953). Flora of the Saugar University area and neighbourhood. *Bull. Bot. Soc. Saugar*, 3: 32-38.
- Pandey, S.C. (1962). Status of the grasslands of Madhya Pradesh. *Trop. Ecol.* 3 : 101- 105.
- Panigrahi, G. and C.M. Arora (1965). Contribution to the Botany of Madhya Pradesh - II (Rosaceae to Rubiaceae), Proc. Nat. Acad. Sci. India, 35: 87-98.
- Panigrahi, G. and C.M. Arora & D.M. Verma (1965). Contribution to the Botany of Madhya Pradesh - III (Ebenaceae to Convolvulaceae), Proc. Nat. Acad. Sci. India 35: 99-109.
- Panigrahi, G. and R. Prasad (1966). Contribution to the Botany of Madhya Pradesh. IV (Euphorbiaceae and Urticeae) Proc. Nat. Acad. Sci. India 36(4): 553-564.
- Panigrahi, G. and A.N. Singh (1967). Contribution to the botany of Madhya Pradesh. V(Leguminosae) Proc. nat. Acad. Sci. India 37: 77-104.
- Panigrahi, G. Ram Lal (1968). Contribution to the botany of Madhya Pradesh. VI (Compositae to Sapotaceae). *Bull. Bot. Surv. India*, 9: 262-267.
- Panigrahi, G.C.M. Arora, D.M. Verma and V.N. Singh (1967). Contribution to the Botany of Madhya Pradesh-I (Dilleniaceae to Moringaceae) *Bull. Bot. Surv. India* 8(2): 117-125.
- Rama Rao, T.K.S. (1966). Taxonomical and Ecological study of the Flora of Saugar. Ph.D. Thesis, Saugar University, Saugar.
- Rao, A.S. and A.R. Sastry (1965). An account of the flowering plants of Indore District in Madhya Pradesh. *Bull. Bot. Surv. India* 6: 267-286.
- Rao, R.S. AND V. Narayanaswamy (1960). A contribution to our knowledge of the vegetation and flora of the Pachmarhi plateau and the adjacent region. *J. Indian bot. Soc.* 39: 222-242.
- Sagreiya, K.P. (1938). List of common forest plants in the Central Provinces and Berar, C.P. and Berar For. Bull. 1-20.
- Sankaran, Unni. K. (1967). Studies on the vegetation of Ponds, Swamps and river banks in Raipur, Madhya Pradesh. *J. Bombay Nat. Hist. Soc.* 64: 95-102.
- Saxena, H.O. (1971). Contribution to the flora of Pachmarhi (M.P.) *Bull. Bot. Surv. India*, 13: p. 79.
- Saxena, H.O. (1972). The flora of Amarkantak (Madhya Pradesh). *Bull. Bot. Surv. India*, 12(184): 37-66.

- Saxena, H.O. (1972). Contributions to the flora of Madhya Pradesh - I. (New records of plants from Central India). *Indian For.* 98: 363-365.
- Saxena, H.O. and S. G. Shukla (1972). On a collection of plants from Patalkot (M.P.) *Bull. Bot. Surv. India* 12(1-4): 188-202.
- Sebastine, K.M. and N.P. Balakrishnan (1963). A contribution to the flora of North Eastern Madhya Pradesh. *Indian For.* 89(7): 487-491; 8-9(8):
- Seerwani, A.B. (1962). A study on the hydrophytes of lowlying habitats of Jabalpur. *Bull. Bot. Surv. India* 4: 227-231.
- Shukla, V. and G.P. Panigrahi (1968). Contribution to the botany of Madhya Pradesh. (VII). (Gramineae excluding Bambuseae). *Bull. Bot. Surv. India* 9: 268-276.
- Stewart, J.L. and D. Brandi (1974). The Forest Flora of North-West and Central India London.
- Subramanayam, K. and A.N. Henery (1966). Vascular plants of Bastar, Madhya Pradesh. *Bull. Bot. Surv. India*, (3 & 4): 207-215.
- Tiwari, D.K. (1955). A study of the bioecology of grasslands of Madhya Pradesh (India). Ph.D. Thesis, Saugar University.
- Tiwari, S.D.N. (1954). The Grasses of Madhya Pradesh. *Indian For.* 80: 601-611, 681-689.
- Tiwari, S.D.M. (1955). The Grasses of Madhya Pradesh. *Indian For.* 81: 107-115, 181-200.
- Tiwari, S.D.N. (1963). Supplement to the grasses of Madhya Pradesh. *Indian For.* 89(6): 426-444.
- Tiwari, S.D.N. (1963). Supplement to the grasses of Madhya Pradesh *Ind. For.* 89(9): 593-602.
- Tiwari, S.D.N. and J.K. Maheswari (1963). The Orchids of Madhya Pradesh. *Indian For.* 89: 426-444.
- Tiwari, S.D.N. (1964). Ferns of Madhya Pradesh. *J. Indian Bot. Soc.* 43: 431-452.
- Tiwari, S.D.N. (1968). Flora of Bandhavgarh (M.P.) *Indian For.* 94(5): 571-584.
- Tiwari, S.D.N. (1972). Flora of Bansapur - Madhya Pradesh. *Botanique*, 3(2): 73-84.
- Tiwari, S.D.N. and J.K. Maheswari (1964). The Cyperaceae of Madhya Pradesh I & II. *Indian For.* 90(3): 147-159; 90(9): 616-629.
- Tiwari, S.D.N. and J.K. Maheswari (1965). The Commelinaceae of Madhya Pradesh. *Indian For.* 91(8): 580-589.

- Vyas, L.N. (1965). Vegetation of Parshuram and its neighbourhood. *J. Indian Bot. Soc.*, 44(2): 149-162.
- Waheed, Khan, M.A. (1973). Madhya Pradesh Plants. Government Regional Press, Rewa.
- Witt., D.O. (1916). Descriptive list of trees, shrubs, climbers and economic herbs of the Northern and Berar Forest circles, Central Provinces, Allahabad.
- Wood, J.K. (1902). Plants of Chota Nagpur including Jaspur and Surguja. *Rec. Bot. Surv. India*, 2(1): 1-170.

INDEX

FAMILY AND GENERA

A	Pg.No.		
<i>Abelmoschus</i>	23, 24	ALISMATACEAE	142
<i>Abrus</i>	43	<i>Allamanda</i>	87
<i>Abutilon</i>	24	ALLANGIACEAE	72
<i>Acacia</i>	62, 63	<i>Allium</i>	137
<i>Acalypha</i>	124, 125	<i>Allmania</i>	119
ACANTHACEAE	105	<i>Allotropis</i>	149
<i>Achyranthes</i>	118	<i>Alstonia</i>	87
<i>Acrocephalus</i>	113	<i>Alternanthera</i>	119
<i>Actiniopteris</i>	158	<i>Althaea</i>	24
<i>Actinopteris</i>	157, 161	<i>Alysicarpus</i>	43, 44, 4-
<i>Adansonia</i>	28	AMARANTHACEAE	118
<i>Adenanthera</i>	63	<i>Amaranthus</i>	119, 120
<i>Adenochlaena</i>	104	<i>Amberboa</i>	85
<i>Adhatoda</i>	110	<i>Ammannia</i>	69
<i>Adiantum</i>	158, 161, 162	<i>Amorphophallus</i>	141
<i>Aeginetia</i>	103	<i>Ampelocissus</i>	40
<i>Aegia</i>	35	ANACARDIACEAE	42
<i>Aerides</i>	132, 133	<i>Anacardium</i>	42
<i>Aerva</i>	118, 119	<i>Anaphalis</i>	77
<i>Aeschynomene</i>	43	<i>Andrographis</i>	108
<i>Aganosma</i>	88	<i>Andropogon</i>	149
AGAVACEAE	136	<i>Aneilema</i>	139, 140
<i>Agave</i>	36	<i>Angiopteris</i>	158
<i>Ageratum</i>	77	<i>Anisochilus</i>	113
<i>Alanthus</i>	36	<i>Anisomeles</i>	114
AIZOACEAE	70	<i>Annona</i>	15
<i>Alangium</i>	72	ANNONACEAC	15
<i>Albizia</i>	63	<i>Anogeissus</i>	66
<i>Alectra</i>	98	<i>Anotis</i>	72
<i>Alhagi</i>	43	<i>Anthocephalus</i>	72
		<i>Antidesima</i>	125
		<i>Antigonon</i>	121

APOCYNACEAE	86	Begonia	69 B
<i>Aponogeton</i>	143	BEGONIACEAE	69 B
ARACEAE	141	BERBERIDACEAE	16
<i>Arachis</i>	45	<i>Berberis</i>	16
ARALIACEAE	72	<i>Bergia</i>	23
<i>Adrachne</i>	125	<i>Bidens</i>	77
<i>Areca</i>	141	<i>Biebersteinia</i>	35
<i>Argemone</i>	17	BIGNONIACEAE	104
<i>Argostemima</i>	72	<i>Biophytum</i>	34
<i>Argyreia</i>	93	<i>Bixa</i>	20
<i>Arisaema</i>	141, 142	BIXACEAE	20
ARISTALOCHIACEAE	123	<i>Blainvillea</i>	77
<i>Aristolochia</i>	123	<i>Blechnum</i>	157
<i>Annebia</i>	93	<i>Blepharis</i>	107
<i>Artabotrys</i>	15	<i>Blepharispermum</i>	77
<i>Artemisia</i>	77	<i>Blumea</i>	77, 78, 82
<i>Arthraxon</i>	149	<i>Blumeopsis</i>	78
<i>Artocarpus</i>	130	<i>Blyxa</i>	132
<i>Arundinella</i>	149	<i>Boehmeria</i>	130
ASCLEPIDIACEAE	88	<i>Boerhavia</i>	117, 118
<i>Asparagus</i>	137, 138	BOMBACACEAE	28
<i>Asphodelus</i>	138	<i>Bombax</i>	28
<i>Asplenium</i>	158	<i>Bonnaya</i>	98
<i>Asplenium</i>	161, 162	BORAGINACEAE	91
ASTERACEAE	76	<i>Borreria</i>	72
<i>Asterachnatha</i>	105	<i>Boswellia</i>	36
<i>Atylosia</i>	45	<i>Bathriochloa</i>	149, 150
<i>Averrhoa</i>	34	<i>Bougainvillaea</i>	118
AVERRHOACEAE	34	<i>Brachiaria</i>	150
<i>Azadirachta</i>	37	<i>Brassica</i>	17
B			
<i>Balanites</i>	36	<i>Brynia</i>	125
<i>Baliospermum</i>	125	<i>Bridelia</i>	125
BALSAMINACEAE	35	<i>Brya</i>	45
<i>Barleria</i>	107, 108	<i>Bryonopsis</i>	69 B
<i>Barringtonia</i>	67	<i>Buchanania</i>	42
<i>Basellia</i>	121	<i>Buddleia</i>	90
<i>Bauhinia</i>	59, 60	<i>Bulbostylis</i>	148
		<i>Bupleurum</i>	70
		BURMANIACEAE	132

<i>Burmannia</i>	132	<i>Carica</i>	69 B
<i>Bursera</i>	37	<i>Carissa</i>	87
<i>BURSERACEAE</i>	36	<i>CARYOPHYLLACEAE</i>	21
<i>Butea</i>	45	<i>Caryota</i>	141
<i>Butomopsis</i>	142	<i>Casearia</i>	69 B
<i>Byttneria</i>	29	<i>Cassia</i>	60, 61
C			
<i>CACTACEAE</i>	69 B	<i>CASUARINACEAE</i>	132
<i>Caesalpinia</i>	60	<i>Casuarina</i>	132
<i>CAESALPINIACEAE</i>	59	<i>Catharanthus</i>	87
<i>Caesulia</i>	78	<i>Cayratia</i>	40
<i>Cajanus</i>	45	<i>CELASTRACEAE</i>	38
<i>Calaminth</i>	114	<i>Celastrus</i>	38
<i>Caldesia</i>	147	<i>Celosia</i>	120
<i>Callicarpa</i>	111	<i>Celtis</i>	129
<i>Callistimon</i>	67	<i>Cenchrus</i>	150
<i>Calophanes</i>	105	<i>Centella</i>	70
<i>Calotropis</i>	88	<i>Centipeda</i>	80
<i>Calycopteris</i>	66	<i>Centrantherua</i>	98, 99
<i>Campanula</i>	85	<i>Cephalostigma</i>	85
<i>CAMPANULACAE</i>	85	<i>CERATOPHYLLACEAE</i>	132
<i>Canavalia</i>	45	<i>Ceratophyllum</i>	132
<i>Canna1</i>	35	<i>Ceropegia</i>	89
<i>CANNABINACEAE</i>	132	<i>Cestrum</i>	96
<i>Cannabis</i>	132	<i>Cheilanthes</i>	158
<i>CANNINACEAE</i>	135	<i>CHENOPODIACEAE</i>	121
<i>Canscora</i>	91	<i>Chenopodium</i>	126
<i>Gansjera</i>	38	<i>Chionachne</i>	150
<i>Canthium</i>	72, 73	<i>Chlorophytum</i>	138
<i>CAPARIDACEAE</i>	18	<i>Chloroxylon</i>	87
<i>Capparis</i>	19	<i>Chorisia</i>	29
<i>Capsicum</i>	96	<i>Chrozophora</i>	126
<i>Caragana</i>	44	<i>Chrysanthemum</i>	79
<i>CARCACEAE</i>	69 B	<i>Cicer</i>	46
<i>Cardenthera</i>	105	<i>Cipadessa</i>	37
<i>Cardiospermum</i>	41	<i>Cissampelos</i>	16
<i>Carex</i>	148	<i>Cissus</i>	40
<i>Careya</i>	67	<i>Citrullus</i>	69 B
		<i>Citrus</i>	35
		<i>Cleistanthus</i>	126

<i>Clematis</i>	14	<i>Cucumis</i>	69 B
CLEOMACEAE	19	<i>Cucurbita</i>	69 B
<i>Cleome</i>	19	CUCURBITACEAE	69 B
<i>Clerodendron</i>	111	<i>Cupressus</i>	163
<i>Ciltoria</i>	46	<i>Curculigo</i>	136
<i>Coccinia</i>	69 B	<i>Curcuma</i>	135
<i>Cocculus</i>	16	<i>Cuscata</i>	94
<i>Cochlearia</i>	18	<i>Cyamopsis</i>	48
COCHLOSPERMACEAE	20	<i>Cyanotis</i>	139
<i>Cochlospermum</i>	20	<i>Cyanotis</i>	140, 141
<i>Coix</i>	150	<i>Cyathoclone</i>	79
<i>Coldenia</i>	91	<i>Cymbopogon</i>	150
<i>Colebrookia</i>	114	<i>Cynanchum</i>	89
<i>Coleus</i>	114	<i>Cynoactonum</i>	89
<i>Colocasia</i>	142	<i>Cynoglossum</i>	92
COMBRETACEAE	66	CYPERACEAE	143
<i>Combretum</i>	66	<i>Cyperus</i>	143, 144, 145
<i>Commelina</i>	140	<i>Cyropodium</i>	160
COMMELINACEAE	139	<i>Cyrtococcum</i>	150
<i>Conniphora</i>	37		
<i>Consolida</i>	14	D	
CONVOLVULACEAE	93	<i>Daedalacanthus</i>	106
<i>Convolvulus</i>	93, 94	<i>Dalbergia</i>	48, 49
<i>Conzya</i>	79, 80	<i>Datura</i>	97
<i>Corchorus</i>	31, 32	<i>Daucus</i>	70
<i>Cordia</i>	93	<i>Deeringia</i>	120
<i>Coronopus</i>	18	<i>Delonix</i>	61
<i>Cosmos</i>	79	<i>Dendrobium</i>	133
<i>Costus</i>	135	<i>Dendrophthoe</i>	124
<i>Courtoisia</i>	146	<i>Dentella</i>	73
<i>Grassocephalum</i>	82	<i>Derris</i>	49
CRASSULACEAE	65	<i>Desmodium</i>	49, 50, 51
<i>Gressa</i>	96	<i>Dianthus</i>	21
<i>Crinum</i>	136	<i>Dichrocephala</i>	79
<i>Crotalaria</i>	446, 47, 48	<i>Dichrostachys</i>	63
<i>Croton</i>	125	<i>Dicliptera</i>	111
CRUCIFIRAE	17	<i>Dicoma</i>	79
<i>Cryptolepis</i>	88	<i>Digera</i> 1	20, 121
<i>Cryptostegia</i>	87	<i>Digitaria</i>	151

<i>Dillenia</i>	15	<i>Erianthus</i>	152
<i>DILLENIACEAE</i>	15	<i>Erigeron</i>	81
<i>Dimeria</i>	151	<i>ERIOCAULACEAE</i>	143
<i>Dioscorea</i>	137	<i>Eriocaulon</i>	143
<i>DIOSCOREACEAE</i>	137	<i>Eriodendron</i>	29
<i>Diplazium</i>	160	<i>Eriolaena</i>	30
<i>Dipteracanthus</i>	106	<i>Eriophorum</i>	148
<i>DIPYEROCARPACEAE</i>	23	<i>Eruca</i>	17
<i>Disporum</i>	138	<i>Erycibe</i>	94
<i>Dodoenia</i>	41	<i>Eryngium</i>	70
<i>Dombeya</i>	29	<i>Erythraea</i>	90
<i>Dopatrium</i>	99	<i>Erythrina</i>	51
<i>Dregea</i>	89	<i>Eucalyptus</i>	67, 68
<i>Drosera</i>	65	<i>Eulalia</i>	152
<i>DROSERACEAE</i>	65	<i>Eulophia</i>	133
<i>Dryopteris</i>	159, 160	<i>Eupatorium</i>	81
<i>Duranta</i>	111	<i>Euphorbia</i>	126, 127
<i>Dysophylia</i>	114	<i>EUPHORBIACEAE</i>	124
E		<i>Eurya</i>	23
<i>Echinochloa</i>	151, 152	<i>Evolvulus</i>	94
<i>Echinops</i>	80	<i>Exacum</i>	90
<i>Eclipta</i>	80	F	
<i>Ehretia</i>	93	<i>FABACEAE</i>	43
<i>EHRETIACEAE</i>	93	<i>Feronia</i>	35
<i>Eichhornia</i>	139	<i>FICOIDEAE</i>	70
<i>Elaeodendron</i>	38	<i>Ficus</i>	130, 131
<i>ELATINACEAE</i>	23	<i>Fimbristylis</i>	146, 147
<i>Elatostema</i>	130	<i>Flacourtie</i>	20
<i>Eleotis</i>	41	<i>FLACOURTIACEAE</i>	20
<i>Eleocharis</i>	146	<i>Flemingia</i>	51
<i>Elephantopus</i>	80	<i>Fleurya</i>	130
<i>Emblica</i>	126	<i>Flicium</i>	42
<i>Emilia</i>	80	<i>Floscopa</i>	140
<i>Enicostema</i>	90	<i>Foeniculum</i>	70
<i>Epipactis</i>	133	<i>Fumaria</i>	17
<i>Epithema</i>	103	<i>FUMARIACEAE</i>	17
<i>Equisetum</i>	159	G	
<i>Eranthemum</i>	108	<i>Gaillardia</i>	81

<i>Gallinsoga</i>	81	<i>Habenaria</i>	133, 134
<i>Gardenia</i>	73	<i>Haemarthria</i>	152
<i>Garnotia</i>	152	<i>Halbina</i>	73
<i>Garuga</i>	37	<i>Hamelia</i>	73
<i>GENTIANACEAE</i>	90	<i>Hamiltonia</i>	73
<i>GERANIACEAE</i>	35	<i>Haplanthus</i>	108, 112
<i>Ceranium</i>	35	<i>Hardwickia</i>	61
<i>GESNERACEAE</i>	103	<i>Hedychium</i>	135
<i>Girardinia</i>	130	<i>Hedyotis</i>	73, 75
<i>Gisekia</i>	70	<i>Heleocharis</i>	148
<i>Gleichenia</i>	160	<i>Helicteres</i>	29
<i>Glinus</i>	70	<i>Helinus</i>	39
<i>Gliricidia</i>	51	<i>Heliotropium</i>	92
<i>Globba</i>	135	<i>Hemidesmus</i>	89
<i>Glochidion</i>	127, 128	<i>Hemigraphis</i>	106, 107
<i>Gloriosa</i>	138	<i>Hemionitis</i>	158
<i>Glossocardia</i>	81	<i>Hespestis</i>	99
<i>Glossogyne</i>	81	<i>Heterophragma</i>	104
<i>Glycine</i>	52	<i>Heteropogon</i>	152
<i>Glycosmis</i>	35	<i>Hibiscus</i>	25, 26
<i>Gmelina</i>	111, 112	<i>Himalanbia</i>	76
<i>Gnaphalium</i>	81	<i>Hiptage</i>	33
<i>Gnetum</i>	163	<i>Holarrhena</i>	86
<i>Gomphrena</i>	121	<i>Holmskioldia</i>	112
<i>Goniogyna</i>	52	<i>Holoptelia</i>	130
<i>Gossypium</i>	25	<i>HOLORAGACEAE</i>	65
<i>Gouania</i>	39	<i>Holostemma</i>	89
<i>Grangea</i>	81	<i>Homalanthus</i>	69 B
<i>Grevillea</i>	123	<i>Homonoia</i>	128
<i>Grewia</i>	30, 31	<i>Hoppea</i>	90
<i>Guazuma</i>	30	<i>Hoya</i>	89
<i>Guizotia</i>	81	<i>Hybanthus</i>	20
<i>Gymnema</i>	89	<i>Hydrilla</i>	132
<i>Gymnopteris</i>	160	<i>HYDROCHARIDACEAE</i>	132
<i>GYNNOSEPERM</i>	163	<i>Hydrocotyle</i>	71
<i>Gymnosporia</i>	38	<i>Hydrolea</i>	92
<i>Gynandropsis</i>	19	<i>HYDROPHYLACEAE</i>	91
		<i>Hygrophila</i>	105
		<i>Hygroryza</i>	152

<i>Hymenachne</i>	152	<i>Lablab</i>	51
<i>Hymenatherum</i>	82	<i>Lagascea</i>	82
<i>Hymenodictyon</i>	74	<i>Lagerstroemia</i>	69 A
<i>HYPERICACEAE</i>	23	<i>Laggera</i>	82
<i>Hypericum</i>	23	<i>Lannea</i>	42
<i>HYPOXIDACEAE</i>	136	<i>Lantana</i>	112
<i>Hypoxis</i>	136	<i>Lathyrus</i>	53
<i>Hyptis</i>	114	<i>Launaea</i>	79
I		<i>LAURACEAE</i>	124
<i>Ichnocarpus</i>	88	<i>Lawsonia</i>	69 A
<i>Impatiens</i>	35	<i>Lecanthus</i>	130
<i>Imperata</i>	152	<i>Leea</i>	41
<i>Indigofera</i>	52, 53	<i>LEEACEAE</i>	41
<i>Inula</i>	82	<i>Leersia</i>	153
<i>Iphigenia</i>	138	<i>LEMNACEAE</i>	142
<i>Ipomoea</i>	94, 95, 96	<i>Lens</i>	54
<i>Isachne</i>	152, 153	<i>LENTIBULARIACEAE</i>	102
<i>Ixora</i>	74	<i>Leonotis</i>	114
J		<i>Leonurus</i>	114
<i>Jacaranda</i>	104	<i>Lepidagathis</i>	109
<i>Jacquemontia</i>	96	<i>Leptadenia</i>	89
<i>Jasminum</i>	85, 86	<i>Leptochilus</i>	158
<i>Jatropha</i>	128	<i>Letsomia</i>	96
<i>JUNCACEAE</i>	141	<i>Leucas</i>	115
<i>Juncus</i>	141	<i>Leucaena</i>	64
<i>Jussiaea</i>	69 A	<i>LILIACEAE</i>	137
<i>Justicia</i>	109, 110	<i>Limnanthemum</i>	91
K		<i>Limnophila</i>	100
<i>Kalanchoe</i>	65	<i>LINACEAE</i>	33
<i>Kigelia</i>	104	<i>Linaria</i>	100
<i>Kingiodendron</i>	61	<i>Lindenbergia</i>	100
<i>Kleinhovia</i>	29	<i>Lindernia</i>	99, 100
<i>Knoxia</i>	74	<i>Linociera</i>	86
<i>Kydia</i>	26	<i>Linum</i>	33
<i>Kyllinga</i>	146	<i>Lipocarpha</i>	48
L		<i>Litchi</i>	42
<i>LABIATAE</i>	113	<i>Litsea</i>	124
		<i>Lobelia</i>	85
		<i>LOGANIACEAE</i>	89

LORANTHACEAE	124	Mellettia	54
<i>Loranthus</i>	124	<i>Melocia</i>	30
<i>Ludwigia</i>	69 A	<i>Melothria</i>	69 B
<i>Luffa</i>	69 B	<i>Memecylon</i>	68
<i>Luisia</i>	134	MENISPERMACEAE	16
<i>Lycopersicum</i>	97	<i>Mentha</i>	115
<i>Lycopodium</i>	161	<i>Merremia</i>	96
LYTHRACEAE	69	<i>Meyna</i>	76
M		<i>Michelia</i>	15
<i>Macaranga</i>	128	<i>Micromaria</i>	115
<i>Macrotyloma</i>	54	<i>Microstylis</i>	134
<i>Magnolia</i>	15	<i>Milusa</i>	15
MAGNOLIACEAE	15	<i>Millingtonia</i>	104
<i>Malachara</i>	26	<i>Mimosa</i>	54
<i>Mallotus</i>	128	MIMOSACEAE	62
MALPIGHIACEAE	33	<i>Mimulus</i>	101
<i>Malva</i>	26	<i>Mirabilis</i>	118
MALVACEAE	23	MOLUGINACEAE	70
<i>Malvastrum</i>	26	<i>Momordica</i>	69 B
<i>Malvaviscus</i>	27	MORACEAE	130
<i>Mangifera</i>	42	<i>Morinda</i>	74
<i>Manisuris</i>	153	<i>Moringa</i>	43
<i>Manochoria</i>	139	MORINGACEAE	45
<i>Maranta</i>	135	⁺ <i>Morus</i>	131
<i>Marsdenia</i>	88	<i>Mucuna</i>	54
<i>Martynia</i>	104	<i>Muehlenbeckia</i>	121
<i>Maytenus</i>	38	<i>Mukia</i>	69 B
<i>Mazus</i>	100, 101	<i>Mullugo</i>	70
<i>Mecardonia</i>	101	<i>Murdania</i>	140
<i>Medicago</i>	54	<i>Murraya</i>	36
<i>Medicus</i>	24	<i>Mussanda</i>	74
<i>Melaleuca</i>	68	<i>Myriophyllum</i>	65
<i>Melanocenchrus</i>	153	MYRTACEAE	67
<i>Melastoma</i>	68	<i>Myrrhyna</i>	74
MELASTOMACEAE	68	N	
<i>Melia</i>	37	NAJADACEAE	143
MELIACEAE	37	<i>Najas</i>	143
<i>Melilotus</i>	54	<i>Naravelia</i>	14

<i>Naringi</i>	36
<i>Nelsonia</i>	105
<i>Nelumbo</i>	17
<i>NELUMBONACEAE</i>	17
<i>i'epela</i>	116
<i>Nephrodium</i>	163
<i>Nephrolepes</i>	157
<i>Neptunia</i>	64
<i>Nerium</i>	88
<i>Nicandra</i>	57
<i>Nicotiana</i>	57
<i>Nigella</i>	14
<i>NYCTAGINACEAE</i>	117
<i>Nyctanthes</i>	86
<i>NYMPHACEAE</i>	16
<i>Nymphaea</i>	16
O	
<i>Oberonia</i>	134
<i>Ochna</i>	36
<i>OCHNACEAE</i>	36
<i>Ocimum</i>	114
<i>Oenanthe</i>	71
<i>OLACACEAE</i>	38
<i>Olax</i>	38
<i>OLEACEAE</i>	85
<i>ONGRACEAE</i>	69 A
<i>Ophioglossum</i>	158, 160
<i>Ophiurus</i>	153
<i>Opilia</i>	38
<i>Oplismenus</i>	153
<i>Opuntia</i>	69 B
<i>ORCHIDACEAE</i>	132
<i>OROBANCHACEAE</i>	103
<i>Orobanche</i>	103
<i>Oroxylum</i>	104
<i>Orthosiphon</i>	116, 117
<i>Oryza</i>	153
<i>Osbeckia</i>	68, 69

<i>Osmunda</i>	162
<i>Osyris</i>	121
<i>Ottelia</i>	132
<i>OXALIDACEAE</i>	34
<i>Oxalis</i>	34
<i>Oxystelma</i>	88
P	
<i>PALMAE</i>	141
<i>Panicum</i>	153, 154
<i>PAPAVARACEAE</i>	17
<i>Paracalyx</i>	54
<i>Pariglia</i>	64
<i>Parkia</i>	64
<i>Parkinsonia</i>	62
<i>Parthenium</i>	82
<i>Paspalidium</i>	154
<i>Paspalum</i>	154
<i>Passiflora</i>	69 B
<i>PASSIFLORACEAE</i>	69 B
<i>Pavetta</i>	75
<i>Pedicularis</i>	101
<i>Peltophorum</i>	55
<i>Pennisetum</i>	154, 155
<i>Pentanema</i>	84
<i>Pergularia</i>	89
<i>Peristrophe</i>	110
<i>Peristylus</i>	134
<i>Perotis</i>	155
<i>Petalidium</i>	106
<i>Petrea</i>	112
<i>Petunia</i>	97
<i>Peucedanum</i>	71
<i>Phailopsis</i>	106
<i>Phoenix</i>	141
<i>Pholidota</i>	134
<i>Phrynum</i>	135
<i>Phyla</i>	112
<i>Phyllanthus</i>	128, 129

<i>Philocethalum</i>	79	<i>Potentilla</i>	64
<i>Physalis</i>	97	<i>Pouzolzia</i>	130
<i>Physocarpus</i>	64	<i>Premna</i>	112
<i>Pilea</i>	130	<i>Prosopis</i>	64
<i>Pimpinella</i>	71	PROTEACEAE	123
<i>Pinus</i>	163	<i>Prunus</i>	65
<i>Piper</i>	123	<i>Pseduognaphallium</i>	81
PIPERACEAE	123	<i>Pseudoaphis</i>	155
<i>Pistia</i>	142	<i>Pseudopogonatherum</i>	155
<i>Pisum</i>	55	<i>Psidium</i>	68
<i>Pithecelobium</i>	64	<i>Psilotrichum</i>	121
PITTOSPORACEAE	20	<i>Psilotum</i>	158
<i>Pittosporum</i>	20	<i>Psoralea</i>	55
<i>Plantago</i>	117	PTERIDOPHYTA	157
<i>Platanthera</i>	134	<i>Pteridium</i>	160
<i>Platystoma</i>	117	<i>Pterocarpus</i>	55
<i>Plectranthus</i>	117	<i>Pterospermum</i>	29
<i>Pleopeltis</i>	163	<i>Pterygota</i>	29
<i>Plesmonium</i>	142	<i>Pueraria</i>	55
<i>Plumeria</i>	87	<i>Pulicaria</i>	82
POACEAE	149	<i>Punica</i>	69 A
<i>Pogonantherum</i>	155	PUNTAMOGETONACEAE	143
<i>Pogonia</i>	134	<i>Pupalia</i>	121
<i>Pogostemon</i>	117	<i>Putranjiva</i>	129
POILIACEAE	38	<i>Pygmacopnemna</i>	112
<i>Polycarpaea</i>	21	<i>Pyrus</i>	65
<i>Polycarpon</i>	21	Q	
<i>Polygala</i>	20, 21	<i>Quisqualis</i>	166
POLYGALACEAE	20	R	
POLYGONACEAE	121	<i>Ramusatia</i>	142
<i>Polygonum</i>	122, 123	RANUNCULACEAE	14
<i>Polypodium</i>	157, 158	<i>Ranunculus</i>	14
<i>Polystichum</i>	163	<i>Raphanus</i>	18
<i>Pongamia</i>	55	<i>Rauwollia</i>	87
PONTEDERIACEAE	139	<i>Reinwardtia</i>	33
<i>Porana</i>	96	RHAMNACEAE	39
<i>Portulaca</i>	22	<i>Rhamnus</i>	39
PORTULACACEAE	22	<i>Rhinacanthus</i>	110
<i>Potamogeton</i>	143		

<i>Rhus</i>	42	<i>SAPOTACEAE</i>	85
<i>Rhynchoselytrum</i>	155	<i>Saraca</i>	62
<i>Rhynchoglossum</i>	103	<i>SAXIFRAGACEAE</i>	65
<i>Rhynchosia</i>	55	<i>Schlechera</i>	42
<i>Rhynchospraa</i>	148	<i>Schrebera</i>	86
<i>Rhynchosytis</i>	134	<i>Scilla</i>	138
<i>Ricinus</i>	129	<i>Scirpus</i>	147, 148
<i>Rivea</i>	96	<i>Scleria</i>	148,
<i>Robinia</i>	56	<i>Sclerocarpus</i>	83
<i>Rorippa</i>	18	<i>Scoparia</i>	102
<i>Rosa</i>	65	<i>SCROPHULARIACEAE</i>	98
<i>ROSACEAE</i>	64	<i>Sebastiana</i>	129
<i>Rotala</i>	69 B	<i>Securinega</i>	129
<i>Rottboellia</i>	155	<i>Selaginella</i>	159
<i>Rotula</i>	92	<i>Selinum</i>	71
<i>Rubia</i>	76	<i>Semicarpus</i>	43
<i>RUBIACEAE</i>	72	<i>Senecio</i>	83
<i>Rumex</i>	122	<i>Sesamum</i>	105
<i>Rungia</i>	110	<i>Sesbania</i>	56
<i>Russelia</i>	101	<i>Seseli</i>	71
<i>Ruta</i>	36	<i>Setaria</i>	156, 157
<i>RUTACEAE</i>	35	<i>Shorea</i>	23
S			
<i>Sacciolepsis</i>	156	<i>Sida</i>	27, 28
<i>Saccolabium</i>	134	<i>Siegesbeckia</i>	83
<i>Sachharum</i>	156	<i>SIMAROUBACEAE</i>	36
<i>Saggittaria</i>	142	<i>Sisymbrium</i>	18
<i>SALICACEAE</i>	132	<i>SLAVADORACEAE</i>	86
<i>Salix</i>	132	<i>Smilax</i>	138, 139
<i>Salomonia</i>	21	<i>Smithia</i>	56
<i>Salvadora</i>	86	<i>Solanum</i>	97, 98
<i>Salvia</i>	117	<i>SOLANACEAE</i>	96
<i>Samanea</i>	64	<i>Solanum</i>	97, 98
<i>SAMYDACEAE</i>	69 B	<i>Sonchus</i>	82, 83
<i>SANTALACEAE</i>	124	<i>Sonerila</i>	69
<i>Santalum</i>	124	<i>Sophora</i>	56
<i>SAPINDACEAE</i>	41	<i>Sopubia</i>	101
<i>Sapindus</i>	42	<i>Soyamida</i>	37
		<i>Spathodea</i>	104
		<i>Spergula</i>	22

<i>Sphenomeles</i>	163	<i>Tephrosia</i>	56, 57
<i>Sphaeranthus</i>	83	<i>Teramnus</i>	57
<i>Spigelia</i>	89	<i>Terminalia</i>	66, 67
<i>Spilanthes</i>	83	<i>Tetragastris</i>	41
<i>Spirodela</i>	142	<i>Thalictrum</i>	14
<i>Spodiopogon</i>	157	<i>Theaceae</i>	23
<i>Spondius</i>	43	<i>Theriophorum</i>	142
<i>Stachytarpheta</i>	112	<i>Thespesia</i>	28
<i>Stellaria</i>	22	<i>Thuetia</i>	87
<i>Stemodia</i>	102	<i>Thuja</i>	163
<i>Stephania</i>	16	<i>Thunbergia</i>	106
<i>Sterculia</i>	29	<i>Thysanolaema</i>	157
STERCULIACEAE	29	TILIACEAE	30
<i>Sterospermum</i>	104	<i>Toona</i>	38
<i>Stigmaphylla</i>	33	<i>Trachyspermum</i>	72
<i>Streblus</i>	132	<i>Tragia</i>	129
<i>Striga</i>	101, 102	<i>Tragus</i>	157
<i>Strobilanthes</i>	107	<i>Trapa</i>	69 A
<i>Strychnos</i>	90	TRAPACEAE	69 A
STYLDIACEAE	85	<i>Trema</i>	129
STYLDIUM	85	<i>Trewia</i>	129
<i>Sutera</i>	102	<i>Trianthema</i>	70
<i>Swertia</i>	91	<i>Tribulus</i>	33
<i>Swietenia</i>	37	<i>Trichalepis</i>	83
<i>Syphonema</i>	112	<i>Trichodesma</i>	92
SYMYDACEAE	69 B	<i>Trichosanthes</i>	69 B
<i>Syzygium</i>	68	<i>Tridex</i>	83
T		<i>Trifolium</i>	57
<i>Tabernaemontana</i>	87	<i>Trigonella</i>	57, 58
<i>Tacca</i>	136	<i>Triumfetta</i>	32, 33
TACCACEAE	136	<i>Trochisens</i>	18
<i>Tagetes</i>	83	TROPAEOLACEAE	34
TAMARICACEAE	22	<i>Tropaeolum</i>	34
<i>Tamarix</i>	22	U	
<i>Tecoma</i>	104	<i>Uraria</i>	58
<i>Tectaria</i>	159	<i>Urena</i>	28
<i>Tectona</i>	113	<i>Urginea</i>	139
<i>Tenospora</i>	16	<i>Urochloa</i>	157

URTICACEAE	130		
<i>Urticularia</i>	102, 103		
		V	
<i>Vaccaria</i>	22		
<i>Vahila</i>	65		
<i>Vallaris</i>	87		
<i>Vallisnaria</i>	132		
<i>Vanda</i>	134		
<i>Vecoa</i>	84		
<i>Ventilago</i>	39		
<i>Verbascum</i>	102		
<i>Verbena</i>	113		
VERBENACEAE	111		
<i>Vernonia</i>	84		
<i>Veronica</i>	102		
<i>Vetiveria</i>	157		
<i>Vicia</i>	58		
<i>Vigna</i>	58, 59		
<i>Viola</i>	19		
VIOLACEAE	19		
<i>Viscum</i>	124		
VITADACEAE	40		
<i>Vitex</i>	113		
<i>Vitis</i>	41		
			W
		<i>Wahlenvergia</i>	85
		<i>Waltheria</i>	30
		<i>Wedelia</i>	85
		<i>Wendlandia</i>	76
		<i>Withnia</i>	98
		<i>Wolffia</i>	142
		<i>Woodfordia</i>	69 A
		<i>Wrightia</i>	88
			X
		<i>Xanthium</i>	85
		<i>Xylia</i>	64
		XYRIDECEAE	139
		<i>Xyris</i>	139
			Z
		<i>Zanthoxylum</i>	36
		<i>Zeuxine</i>	135
		<i>Zingiber</i>	135, 136
		ZINGIBERACEAE	135
		<i>Zizyphus</i>	39, 40
		<i>Zornia</i>	59
		ZYGOPHYLLACEAE	33