Peoples Biodiversity Register (PBR):General Detaials
Name of Panchayat Samiti : Janwas
Taluk : Trigam
District : Kishtwar
State/UT : J&K
Geographical Area of the Panchayat Samiti
Population of the Panchayati Samiti Total: 1281
Male : 676 Female : 605
Habitat & Topography
Climate (Rainfall,Temperature & other weather Patterns):-Moderate Rain fall/upto 35 in summer & -5 degree in winter.
Land Use (Nine fold Classification available with village records)
Date , Month and Year of PBR preparation : 25-08-2020
Management Regime:ReserveForests (RF)/Joint Forest Management (JFM) Protected Areas
(PA)/Community Owned and Managed Forest(COM)

Detail of Biodiversity Management Committee (BMC) of the Panchayat (one elected Chairperson) and Six others nominated by the localk body; not less than one third to be women and not less than 18% belonging to SC/ST)

Area of Specialization:

List of Vaids, Hakims and tradational health care (human & Livestock) Practitioners residing and or using biological resources occuring within the juridication of the village
Name of the Chairperson: Sh.Qasim Din S/O Sabu Gujjar
Age: 60 Years
Gender: Male
Address: R/o Palore
Area of Specialization:
Location from which the Person accesses biological material:
Perceptiion of the Practioner on the resources Status:
Medicinal Use:
Name : Sh. Chunni Lal S/o Prem Nath
Age: 61 years
Gender: Male
Address: R/o Tanka, Janwar
Area of Specialization:
Location from which the Person accesses biological material:
Perceptiion of the Practioner on the resources Status:
Medicinal Use:
Name : Nil
Age:
Address
Area of Specialization :
Location from which the Person accesses biological material:
Perceptiion of the Practioner on the resources Status:
Medicinal Use:

List of individuals Perceived by the villagers to possess Traditional Knowledgre ((TK) related to biodiversity in agriculture, Fishries and Forestry
Name of the Chairperson: Sh. Mohd. Ayoub S/O Mohd. Akbar
Age: 55
Gender: Male
Address
Area of Specialization :
Name : Nil
Age:
Gender:
Address
Area of Specialization:
Name : Nil
Age:
Gender:
Address
Area of Specialization :
Name : Nil
Age:
Gender:
Address
Area of Specialization :

Detail of Schools, Colleges, departments, Universities, Govt. Institutions, Non-Governmental Organization & Individuals Involved in the Preparation of PBR
1) Contact Person : Nil
Name & Address:
2) Contact Person : Nil
Name & Address:
3) Contact Person : Nil
Name & Address:
4) Contact Person : Nil
Name & Address:

Detailof Access to biological resources and tradational Knowledge granted, details of the collection fee imposed and detail of benifits derived & mode of their Sharing. No Name & Address of the Person/Institution/Compant Others Local & Scientific Name of the biological material accessed and quantity Date & resoultion of the BMC and endorsent by the Panchayat Detail of Collection of fee Imposed Anticipated Mode of Sharing benefits or quantum of benifits shared

End of Part I

Part II PBR - Formats **AGROBIODIVERSITY Format 1: Crop Plants** 1 2 3 4 5 6 7 8 9 10 11 12 13 14 **Local Status** Community/ Landscape / **Scientific** Approx. area Cropping Other Source of Crop **Local Name** Variety Special features Uses Associated TK Knowledge Name Habitat shown details Seeds/Plants season Holder Past Present Local var. sown Chuchuri, Trip April sown local Major food before 15 April in Farmers saved achi, Pro Agro Hilly, var. Dentless item used as Upper belt & seeds. 4794, Agriculture Temperate & 41 Ha. Plenty Corn, Flour sweet harvested when Maize Zea mays Kukri Plenty Kharif flour, feed Farmers DMH7314,Sta intermediate in taste Drought for poultry husk cover over Deptt. & Pvt. Seed dealers Resistant & cattle cabs turn yellow to rgold brown Local, Raj Hyv Short Kanak, Used as Triticum 3765, Wheat Gundam, do 35 Ha Plenty Plenty duration Drought Rabi Flour & Staple food do PBW644, aestivum Kounda resistant Fodder HS240 Rabi Used as Used as Farmers saved Hordeum Temperate & Barley Joe, Vohar Local 7 Ha Plenty Plenty Drought resistant Flour & Flour & do Vulgare intermediate seeds Fodder Fodder Has distinct Local, Phaseolus colour, taste & vegetable & Rajmash Rajmah Tripachi, do 7 Ha Plenty Plenty Kharif do do Pulses Vulgare amoma on Tangroo cooking Small in size Mash Vigna Mungo Local Pu19 do 3.5 Ha Plenty Plenty Distinct taste Kharif Pulses do do Mash than Hyv

Moong	Vigna radiata	Moong	Kashmir moong	Temperate & intermediate	0.5 На	Rare	Improved Variety	Distinct taste	Kharif	Pulses	-	Small in size than Hyv	Farmers saved seeds	do
Mustard	Brassica Juneea	Sarsoon	Local KS-1, KS-101	do	1.5 Ha	Normal	Normal	Polatability Preffered	Rabi	Edible Oil	-	-	do	do
Potato	Solanum tubersum	Aloo	Local, Kufri Sindoori, Kufri Jyoti	do	1 Ha	Normal	Normal	Tubers are round to oval shape	Kharif	vegetable & Chips	Rich in starch	-	Farmers saved seeds, Agriculture Deptt.	do
Knol-Khol	Brassica Oleracia var. Gongylodes	Kadam	Local, Purple viana	do	1.5 На	Normal	Normal	Polatability Preffered	Kharif/Rabi	Vegetable/ Pickle	2-3 Crops in a Year	-	do	Farmers
Raddish	Raphanus sativus	Muli	Local Round, JWL	do	1 Ha	Normal	Normal	do	do	do	do	-	do	do
Peas	Pisum sativum	Matar	Local, Arkal	do	1 Ha	Local var.	Improved Variety	do	Rabi	Vegetable	Table Peas	-	do	do
Onion		Ganda		do		Rare	Rare		Kharif	Vegetable			do	do
Brinjal		Wangan		do		Rare	Rare			Vegetable			do	do
Tomatoes		Tamatar		do		Rare	Rare			Vegetable			do	do

Forms	at 2.	Fruit	Plants
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		1		-			, ,			•		
1	2	3	4	5		6	7	8	9	10	11	12
Plant Scientific Nam	Scientific Name	Local Name	Variety	Landscape /	Local	Local Status		Season of Fruiting	Associated TK	Uses	Other details	Community / Knowledge
Tiant	Scientific Ivaine	Local Ivalic	Variety	Habitat	Past	Present	Seeds/Plants	(Repining)	Associated TK	Oscs	market/own use	holder
Plum	Prunus Subg	Aalu Bukhara	Santa Rosa, Kala Amritsari, Local	Mountainous and sloppy	Rare	Available	Local Preserved	May-June	Edible Fruits	Own use	Own use	
Quince	Cydonia Oblonga	Local Name Variety	Beehi	Mountainous and sloppy	Rare	Available	Local Preserved	May-June	Edible Fruits	Own use	Own use	
Pomegranate	Punica granatum	Anar	Local wild, Ganesh, Kandhari	Mountainous and sloppy	Rare	Available	Local Preserved	May-June	Edible Fruits	Own use	Own use	
Grapes	Vitis Vinifera	Angoor	Local wild Perlette	Mountainous and sloppy	Rare	Available	Local Preserved	May-June	Edible Fruits	Own use	Own use	
Olive	Olea europea	Zaitoon	Zaitoona Coratina	Mountainous and sloppy	Rare	Available	Local Preserved	May-June	Edible Fruits	Own use	Own use	
Pecan Nuts	Carya Illinoensis	Nuts	Stuart, Wichita	Mountainous and sloppy	Rare	Available	Local Preserved	May-June	Edible Fruits	Own use	Own use	
Apple		Choont		Mountainous and sloppy	Rare	Rare	Local Preserved	May-June	Edible Fruits	Own use	Own use	

Apricot	Cher	Mountainous and sloppy	Rare	Rare	Local Preserved	Sep- Oct	Edible Fruits	Own use	Own use	
Peach	Chinun	Mountainous and sloppy	Rare	Rare	Local Preserved	Sep- Oct	Edible Fruits	Own use	Own use	
Pear	Tang	Mountainous and sloppy	Rare	Rare	Local Preserved	May-June	Edible Fruits	Own use	Own use	

Format 3: Fodder Crops /Species

1	2	3	4	5		6	7	8	9	10
Plant	Scientific Name	Local Name	Landscape / Habitat	Local Status		Source of Plants / Seeds	Associated TK	Part Used	Other details	Community / Knowledge
			Habitat	Past	Present	Secus				holder
Oats	Avena	Ghas, Javi, lavaan	Temperature Intermediate	Plenty	Plenty	Farmers saved seeds, Departmental supply	Stored in tie during winters & rainy season	Above ground portion of plant	-	Farming community
Jowar	Sorghum Bichlour	Ghas, Javi, lavaan	do	Rare	Rare	do	Preffered by milk animals	do	-	Farming community

	Format 4: Weeds												
1	2	3	4	5	6	,	7	8	9	10	11	12	
Plant	Scientific Name	Local	Affected	Impact	Landscape /	Local	Status	Uses if any	Management options	Associated TK	Other details like exotic	Community / Knowledge holder	
		Name	crop	•	Habitat	Past	Present						
Guli Danda	Phalaris minor	Sitti	Wheat	Compete with crop for nutrients, water etc	Temperate/ Intermediate	Plenty	Plenty	Nil	Hand weeding & chemical control	Reduces crop yield	Local	Farmer	
Doob Grass	Cyanodan dactylon	Dhrub	Wheat	do	do	do	do	Fodder/ Relegious use	Hand weeding	do	Local	Farmer	
Sedge	Cyprus rotundus	Dhila	Paddy/ maize	do	do	do	do	Nil	Hand weeding & chemical control	do	Local	Farmer	
Bathua	Chenopodium album	Bathua	All crops	do	do	do	do	Nil	do	do	Local	Farmer	
Binding weed	Convulvulus arvensis	-	Maize	do	do	do	do	Nil	do	do	Local	Farmer	
Ghass	Cyprus esculentus	Khass	Mash	do	do	do	do	Nil	Hand weeding	do	Local	Farmer	

Ipomea	Echinocola Crusgali	-	Paddy	do	do	do	do	Nil	Hand weeding & chemical control	do	Local	Farmer	
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Format 5: Pests of Crops

1	2	3	4	5	6	7	8	9	10
Host	Insect / Animal	Scientific name	Local name	Habitat	Time / season of attack	Management mechanism	Associated TK	Other details	Community knowledge holder
Maize	Cut worm	Agrotis ipsilon	Toka	Maize Fields	April-May	Chemical Mangaement through insecticide	Nil	Nil	Nil
Maize	Maize stem borer	Chilo Partelus	-	do	June-July	Chemical Mangaement through insecticide	Nil	Nil	Nil
Wheat	Termite	Microtermes obesi	Seenak	wheat Fields	During dry season	Chemical Mangaement through insecticide	Nil	Nil	Nil
Wheat/Oats	Army worms	Mythinna separate	Peerhi	wheat/Oat fields	All season	Chemical Mangaement through insecticide	Nil	Nil	Nil
Mash	white fly	vamisa tabacci	chitti makhi	Mash crop	July-Aug.	Chemical Mangaement through insecticide	Nil	Nil	Nil
Mustard	Mustard aphids	Lipaphis erysimi	Paddy	Mustard crop	March-April	Chemical Mangaement through insecticide	Nil	Nil	Nil
Paddy	Stem borer	Scriophaga innota & Incertulus	Tanna chedabe	Paddy fields	July-Sep.	Chemical Mangaement through insecticide	Nil	Nil	Nil
Paddy	Root Weevil	Echinocnemus oryzal	-	Paddy fields	June	Chemical Mangaement through insecticide	Nil	Nil	Nil
Paddy	Rice Grass Hoppers	Hicreoglyphus banayan	Tidda	do	June-Sep.	Chemical Mangaement through insecticide	Nil	Nil	Nil
Paddy	Paddy leaf folder	cnaphalocrocis medinalis	Pattamodak	do	During Rains	Chemical Mangaement through insecticide	Nil	Nil	Nil

			Format 6: Markets	for Domesticat	ed animals			
1	2	3	4	5	6	7	8	9
Name of the market & location	Weekly (D)/ Fortnightly (D) / Monthly (D) / Biannual (M) / Annual (M)	Types of animals bought and sold	Types and Average Number of animals transacted in a day	Places from which animals are brought	Places to which the animals are sold / transported	Name and location of fish market	Types of fishes sold	Source of fish
	[1]	[2]	•		•			
Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil

Note: (1) (D) - day; (M) - month;

(2) Types of animals may include: Poultry / Sheep / Goats/ Cattle / Ducks/ Pigs/ Donkeys/ Mules/ Horses/ Camels/ Others (Specify)

				FORMAT 7 : I	Peoplescape					
1	2	3	4	5	6	7	8	9	10	11
Community & Population	Families & Major Occuption	Sub-Occupation	Depending Landsacpe	Major Resources accessed and season of access	Landsacpe management Practice	Resource Management Practice	Caste/Tribe	Social Condition	Nature of Inhabitatnts	No of HHs
Community Hindu/Muslim Population	Joint Families & Nuclear Families Occuption Agriculture	Animal Husbandry & Artisans Govt Employees	Agriculture Landscape Forest Irrigation Channels	Crops Rabi & Kharief Appler Wallnut Pears & Wild Mashrooms from March to Octobeer	Manually	Judicious Utilization of Natural resources without their over exploitation	Others/SC/ST	Backward /Financially weak	APL/BPL/AAY	323

Major occupation may be farming. Sub-occupations could be fishing, collection of NTFP animal husbandary, artisans, services examples of depending landscapes are agriculture landscape, rivers, forest etc.

Major resources accessed could be agriculture resources of different nature, fish, birds, water, mud, and etc

How the community manages the landscapes they use for satisfying different needs, their strategies and perception

How the community manages the resources they access for satisfying different needs, their strategies and perception, conflicts etc.

						rormat-8:	Landscape.						
	1		2	3	4	5	6	7	8	9	10	11	12
Major	r Landscap	oes	Sub-	Features and	Ownership	General flora	General fauna	User groups	Management	General uses	Associated TK	Other details	Communi
Agricultural land	Pond	Fallow land	Landscapes	approx. area	O wher ship	General nora	General launa	eser groups	practices	General uses	Associated 111	other detains	accessed
						Deodar	Leopard						
						Kail	Black bear						
						Fir	Monkey						
						Spruce	Jackal						
						Champ	Wild goat						
						Annar	Fox						
						Akhroot	Wild cat						
						Dhoop	Rat						
						Nagchhatri	Lizard						
						Appricot	Snake						
						Heru	Pigeon						
						Mohru	House Sparrow						
C 1ti t 1	.,	.,	M	Rockey/ sandy	D (/ 1 1 1	Kiker	Sparrow	T 17 1 1 %	Self	tet et	Indigenous knowledge of		
Cultivated	nil	nil	Mountance	Rockey/ sandy land	Property/ shamlat	Mushkapoor	Crow	Local Inhabitants	management	cultivation	local comminities		
						Muchakballa	Spider						
						Guchhies	Butterfly						
						Kour	Bee						
						Kuth	Owl						
						Bankhoor	Mosquito						
						Kumlaie	Partridge						
						Phrast	Bulbul						
						Chinar							

			Ulmus waichana				
			Apple				
			Pear				
			Peach				
			Drankh				
			Wild Cock				
			Wild Hen				

Provide a brief description of landscapes such as forests, plantations, cultivated land, estuary, pond, lake or other elements

					Format-9 : V	Vaterscape.						
1	2	3	4	5	6	7	8	9	10	11	12	13
Waterscape Element type	Sub-type	Features and Approx	Owner ship	General Flora	General Fauna	Major Sues	User Group	Management Practices	General uses	Associated TK	Other Detail	Community Accessed
Nallah	Jinwas	Tributary of river Chenab	Govt	Mostly ferns, bryophytes and pteridophytes	Amphibians and insets	Irrigation and drinking	Local population		Irrigation			

Format	10:	Soil	type
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1	2	3	4	5	6	7	8
Soil Type	Color & Texture	Features	Soil management	Plants / crop suitable	Flora and fauna	Associated TK	Other information
Cloay Loam	Brown	Plastic which high water holding capacity	Addition of organic manure	Paddy	Associated with Paddy	Application of FYM to improve soil texture	-
Sandy Loam	Brown to Reddish	Well drained	do	Maize, vegetables etc	Associated with maize, vegetables	do	-

Format 11: Fruit Trees

DOMESTICATED BIODIVERSITY

1	2	3	4	6	•	7	8	9	10	11	12	13
Plant Type	Local Name	Scientific	Variety	Landscape/	Local	Status	Source of	Season of Fruiting	Uses (usage)	Associated TK	Other details	Community/
		Name	·	Habitat	Past	Present	plant/seeds	(Repining)	(3 /		market/own use	Know. holder
Apple	Seb	Malus domestica	Red Delicious Golden Del. Ambri, Gala, Mast etc	Mountainous and sloppy	Available	Available	Local Preserved/Govt. Nry/Pvt Nry	July-Oct.	Reducing cholesterol, lowering blood sugar levels.	Own use	Own use/Local market	Baldev Singh S/O Manak Chand
Walnut	Akhrot	Juglans regia	Local	Mountainous and sloppy	Available	Available	Local Preserved	July-Sep.	Reduces Prostate cancer and diabetes	Own use	Own use/Local market	Rattan Lal S/O Om Raj
Apricot	Khubani	Prunus armeniaca	Safeda,Qadri,Be bco	Mountainous and sloppy	Available	Available	Local Preserved	May-June	Cures Heart Disease & High Blood Pressure	Own use	Own use/Local market	Badri nath
Pear	Nashpati	Pyrus communis	Moti Daddi, Half Red, Nakh,Misri Tang	Mountainous and sloppy	Rare	Available	Local Preserved	July-Sept	Used for mild digestion problems, diarrhea, Severe diarrhea (Cholera).	Own use	Own use/Local market	Bansi Lal S/O Jant Ram
Peach	Aadu	Prunus persica	Local,Shan-e- Panjab,Amba	Mountainous and sloppy	Available	Available	Local Preserved	July-Sept	Edible Fruits	Own use	Own use/Local market	Choor Singh S/O Prem Nath

Pomegranate	Doon	Punica granatum		Rare	Rare	Local Preserved	July-Sept	Edible Fruits	Own use	Own use/Local market	
Plum	Aloo bukhara'	Prunus Subg		Rare	Rare	Local Preserved	July-Sept	Edible Fruits	Own use	Own use/Local market	
Grapes	Dach	Vitis Vinifera		Rare	Rare	Local Preserved	July-Sept	Edible Fruits	Own use	Own use/Local market	

Format-12: Medicinal Plants (Herbs, Shrubs, Trees etc.).

1	2	3	4	5	6		7	8	9	10	11	12
Plant Type	Local Name	Scientific Name	Variety	Landscape/	Source of	Locatio	n status	Uses (usage)	Part used	Associated Tk	Other details	Community
Frant Type	Local Name	Scientific Name	variety	Habitat	plant/ seeds	Past	Present	Uses (usage)	rart useu	Associated 1 k	use	Know Holders
Shurb	Ban Kakkri	Podophyllum hexandrum	MFP	Forest	Natural	Plenty	Endangered	Useful to the skin for removal of warts, including plantar warts & sexually tranmitted warts.	Fruit			
Shurb	Rhubarb (Churko)	Rheum spiciforme	MFP	Forest	Natural	Plenty	Rare	Harvested from the wild for local use as a food & medicine	Flower/ stem			
Herb	Kuth	Saussurea costus	MFP	Forest	Natural	Plenty	Rare	The root & oil from the root are used to make medicine.treating for asthma, cough,gas, worm(nemotode).	Root/ Rhizome			
Herb	Murg jawain,Bajarbhang	Hyoscyamus niger	MFP	Forest	Natural	Plenty	Rare	Useful for ailmentsof the bones,Rh,toothache,asthma,cough nervous disease & stomach pain.	Seeds			
Herb	Guggal/Dhoop	Jurinea dolomiaca	MFP	Forest	Natural	Plenty	Rare	useful for the treatment of fevers.The root extract is used as an incense,skin eruption,gout & Rh,	Roots			
Herb	Rohan-hak/Pran/ Gogcheegma	Allium carolinianum	MFP	Forest	Natural	Plenty	Rare	Contain sulphur compounds (which give them their onion flavour)help to reduce blood cholesterol levels,acts as a tonic to the digestive system	Bulbs, Leaves, Flowers			
Herb	Gaozabaan (Ratanjot)	Amebia benthami	MFP	Forest	Natural	Plenty	Rare	Used for imparting pleasing red colour to fodstuff, oils & fats. The flowering shoots are used in prepration of Shrubet(syrup) & jam useful in various disease of tongue, throat, fever & cardiac disorders	Roots, Rhizomes			

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Shurb	Dhatura	Dhatura metel	MFP	Forest	Natural	Plenty	Rare	Used to treat hydrophobia,epilepsy,convulsion,syp hilis,inflammation of the breasts, smallpox,mumps & leprosy,also used as a pesticide.	Seeds		
	Gokhru	Tribulus terrestris	MFP	Forest	Natural	Plenty	Rare	Traditionally, people have used this plant for a variety of potential effects, I ncluding to enhance libido, keep the urinary tract healthy & reduce swelling.	Leaves & Flowers		
Shurb	Seski (murin)	Artemisia brevifolia	MFP	Forest	Natural	Plenty	Rare	Used as a digestive & carminative & hence mixed with meat dishes, known to be an anthelmintic,aphrodisiac,antiseptic,l axative,blood purifier & antidote to scorpion stings.	Leaves		
Herb	Zakhm-e-hayaat	Bergenia ciliata	MFP	Forest	Natural	Plenty	Rare	Useful for the treatment of uterine contraction,ulcers, fever & kidney stone, also treat throat infection,diabetes.	Leaves & Roots		
	Surajan-e-talakh	Colchicum luteum	MFP	Forest	Natural	Plenty	Rare	Used as a carminative ,laxative & are effective in the treatment of gout, Rh, & disease of liver & spleen.	Corms		
Herb	Salam-panja	Dactylorhiza hatagirea	MFP	Forest	Natural	Plenty	Rare	Widely used to cure various diseass like dysentery,diarrhoea,chronic fever, cough,stomachache,wounds,cuts,bur ns,fractures & general weakness.	Roots, Rhizomes		
Climber	Shingli-mingli	Dioscorea deltoidea	MFP	Forest	Natural	Plenty	Rare	Rhizomes used for the treatment of different diseases such as digestive disorders, sore of throat for struma,dirrhea,wounds,burns & anemia.	Roots		

Shurb	Kalveuth	Prunella vulgaris	MFP	Forest	Natural	Plenty	Rare	Useful to treat infections & other illnesses,inflammation,protect against cancer,prevent diabetes complications.	Leaves & Flowers
	Ravend-Chini (Pambchalan)	Rheum australe	MFP	Forest	Natural	Plenty	Sporadic	Used as laxative & also used in various herbal preparations.	Roots, Rhizomes
Herb	Handh	Traraxacum officinale	MFP	Forest	Natural	Plenty	Rare	Has a special effect on the organs involved in digestion,its coffee helps with liver damage & liver weakness as well as bile weakness,stimulate pancreas & kidney function.	Leaves
Herb	Mushakbala	Valeriana hardwickii	MFP	Forest	Natural	Plenty	Rare	Useful in epilepsy,hysteria,hypochondriasis,ne rvous unrest & skin diseases.	Roots
Shurb	Kasrore	Diplazium esculentum	MFP	Forest	Natural	Plenty	Rare	Used as vegetable, dried rhizomes are used as an insecticide, decoction of this plant is used in the treatment of cough & sometimes as a tonic.	Leaves
	Shivlingi	Diplocyclos palmatus	MFP	Forest	Natural	Plenty	Rare	Useful for treatment of Aphrodisiac & tonic , constipation,stomach problem,diarrhoea,malaria fever etc.	Ariel plants parts
Herb	Patrees	Aconitum heterophyllum	MFP	Forest	Natural	Plenty	Threatened	Usefulto treat bronchitis, persistent cough, upper respiratory tract infections, common cold, flu & malaria, treat fever, cough, vomiting & diarrhea.	Roots
	Pushkarmula	Inula racemosa	MFP	Forest	Natural	Plenty	Rare	Treat chronic bronchitis & Rh,dried hizomes & roots are used to cure loss of appetite & stomach troubles.	Roots, Rhizomes
	Tilpushpi (Foxglove)	Digitalis purpurea	MFP	Forest	Natural	Plenty	Rare	Useful to treat congestive heart failure & heart rhythm problems	Roots
Shrub	Gur-Krandel	Ferula jaeschkeana	MFP	Forest	Natural	Plenty	Rare	Treatment of asthma,whooping cough,flatulent colic,pneumonia,bronchitis	Leaves, Flowers

Herb	Resha-Khatmi	Lavatera cashmeriana	MFP	Forest	Natural	Plenty	Rare	A known medicinal herb used in many unani medicinal preprations,cure throat problem,mild laxative,	Leaves, Roots & Flowers
Herb	Kour, Kutki, Kadu, Kadvi	Picrorhiza kurroa	MFP	Forest	Natural	Plenty	Rare	Used for the treatment of jaundice, sudden liver infections caused by a virus, fever, allergy & asthma.	Roots
	Chuka Ladur	Polygonum alpinum	MFP	Forest	Natural	Plenty	Rare	Used for edible,an acid flavour,the juice from the plant has been sweetened & used asa refreshing drink.	Leaf stems
	Pitsuaak (Birjung, Pitsouli, Phagermula)	Arctium lappa	MFP	Forest	Natural	Plenty	Rare	Used therapeutically as a depurative,diuretic & digestive stimulant & for dermatologic conditions.	Roots
Herb	Marchi	Thymus linearis	MFP	Forest	Natural	Plenty	Rare	Useful for the treatment of abdominal pain & vomiting	Flowers
Shurb	Kala Zeera	Bunium persicum	MFP	Forest	Natural	Plenty	Rare	Useful in treatment of gastro intenstinal illnesses,including diarrhea & inflammatory bowel disease.	Seeds
Herb	Rumkath, Budarkath (Gidar Tambakoo)	Verbascum thapsus	MFP	Forest	Natural	Plenty	Rare	Useful to treat pulmonary problems ,inflammatory diseases,asthma,diarrhoea & migraine headaches.	Leaves
	Kuhushbondhri (Gas plant)	Dictamnus albus	MFP	Forest	Natural	Plenty	Rare	The plant is used both internally & externally in the treatment of skin diseases (especially scabies & eczema), arthritic pain & jaundice.	Leaves, Bark & Root
Tree	Khareu	Ilex dipyrena	MFP	Forest	Natural	Plenty	Rare	Moderate sized evergreen tree with light gray smooth bark. Close grained with a preety silver grain, the wood is used for fuel.	Flower, Leaf & Fruit
Herb	Kasnil Hand	Cichorium intybus	MFP	Forest	Natural	Plenty	Rare	Useful in treatment of liver disorders,diabetes,jaundice,gout,Rh	Flowers

Herb	Pambechalan/chukri	Rheum emodi	MFP	Forest	Natural	Plenty	Rare	Used in various traditional systems as laxative,tonic fever,cough,indigestio n & menstrual disorders.	Roots
Tree	Zum	Prunus cormuta	MFP	Forest	Natural	Plenty	Rare	Helpful in the treatment of cancer.	Timber
Herb	Neelkanth	Ajuga bracteosa	MFP	Forest	Natural	Plenty	Rare	Useful in the treatment of agues, the juice of the root is used in the treatment of diarrhoea & dysentery, leaves are used in treatment of fevers as a substitute for quinine	Roots
Herb	Bergeur,Gandana	Achillea millifolium	MFP	Forest	Natural	Plenty	Rare	used in folk medicines to treat inflammation,pain & gastrointestinal disorders.	Aerial plant parts
Herb	Choru/Chohori	Angelica glauca Edgw	MFP	Forest	Natural	Plenty	Rare	Used in Dyspepsia,constipations,ulcer of plate,Dysentry, Roots are used as a drug wound and gastric pains	Roots
Herb	Cow Parsnip	Heracleum candicans Wallich ex Benth	MFP	Forest	Natural	Plenty	Rare	The roots are a very good source of xanthotoxin ,which is used in the prepration of suntan lotions & to some extent for the treatment of leucoderma.	Roots
Climber	Agranth	Hedera nepaiensis K. Koch	MFP	Forest	Natural	Plenty	Rare	Used for cure of benign wart, anti- inflamatory & anti-arthritic properties.	Leaves
Shrub	Bakru	Lonicera quinquelocularis Hardew	MFP	Forest	Natural	Plenty	Rare	Used for turnery & carving,also used for walking sticks.	Stem.,Braches
Shrub	Chalander	Viburnum grandiflorum Wallich ex DC	MFP	Forest	Natural	Plenty	Rare	Used as laxative & blood purifier,also used to reduce muscular cramps.	Fruit
Herb		Galium aparine L	MFP	Forest	Natural	Plenty	Rare	used as diuretic,used to treat swollen lymph glands, tonsillitis and throat infections.	Leaves,Stem
Herb	Mushkbala	Valeriana jatamansi Jones	MFP	Forest	Natural	Plenty	Rare	useful for epilepsy,hysteria,skin diseases & nervous unrest.	Dried roots & Rhizomes
Tree	Fir	Abies pindrow Spach	CONIFER	Forest	Natural	Plenty	Rare	used for treating fever,wheezing cough & cold.	Seeds,Timber

Tree	Deodar	Cedrus deodara (Roxb) G. Don	CONIFER	Forest	Natural	Plenty	Rare	used in neurological disorders,asthma,fever,arthritis & headache.	Seeds ,Timber oil
Tree	Spruce	Picea smithiana (Wall.) Boiss	CONIFER	Forest	Natural	Plenty	Rare	used in pulp industry to make paper,also used for construction shingles,crates & household purposes.	Seeds,Timber
Tree	Kail	Pinus wallichiana Jackson	CONIFER	Forest	Natural	Plenty	Rare	usful in treating burning of the body,cough,fainting & ulcers.	Timber
Herb	Gentheer	Adiantum capillus-veneris L	MFP	Forest	Natural	Plenty	Rare	used for antibacterial,anti- implantation,antihyperglycemic.	Leaves
Herb	Sapp Guggal	Arisaema flavum (Forsskal) Schott	MFP	Forest	Natural	Plenty	Rare	used in the treatment of chronic tracheitis, bronchiectasis, tetanus and epilepsy	Leaves, Tubers
Herb	Deela	Cyperus rotundus L	MFP	Forest	Natural	Plenty	Rare	Malaria,diarrhea,dibaties	Rhizomes,Roots
Herb	Drub	Cynodon dactylon (L) Pers	MFP	Forest	Natural	Plenty	Rare	used as a laxatie,coolant,expectorant, & as a brain & hert tonic used for all types of bleedings & skin troubles.	Whole plant
Herb	Palain	Dichanthium annulatum Stapf	MFP	Forest	Natural	Plenty	Rare	commonly used as a fodder grass.	Whole plant
Herb	Kai	Saccharum spontaneum L	MFP	Forest	Natural	Plenty	Rare	useful in treatment of dyspepsia,burning sensation, piles,sexual weakness,gynecological troubles,respiratory troules.	Flowers,Grass
Shrub	Vethur	Juniperus communis Linn	MFP	Forest	Natural	Plenty	Rare	used as anti-diarrhoeal,anti- inflammatory,astringent & antiseptic & also used for the treatment of various abdominal disorders.	Stem
Tree	Postul/Brahmi	Taxus baccata L	B/L	Forest	Natural	Plenty	Rare	useful for treating common cold,cough,fever & pain.	Leaves,Bark
Herb	Gul-e-sanobar	Geranium wallichianum D. Don. Ex Sweet	MFP	Forest	Natural	Plenty	Rare	used as a cure fortoothache and has been applied externally to the eyes.	Roots,Bark

Herb	Chuku	Oxalis corniculata L	MFP	Forest	Natural	Plenty	Rare	used in the treatment of influenza, fever, urinary tract infections & poisonous snake bites.	Whole plant
Herb	Hillu	Impatiens glandulifera Royle	MFP	Forest	Natural	Plenty	Rare	It is one of the Bach flower remedies,flower extracts used as herbal remedies for physical & emotional problems.	Flower
Shrub	Sanglidhoop	Skimmia anquetilia N.P Taylor & Airy Shaw	MFP	Forest	Natural	Plenty	Rare	used for treatment of swellings,rheumatism & therapy. Powder of its bark is used for the healing of burns & wounds.	Leaves
Shrub	Beri	Zizyphus oxyphylla Edgw	MFP	Forest	Natural	Plenty	Rare	used to treat diabetes, fever, dysentery, as well as blood & skin diseases	Fruit
Tree	Horse chest nut	Aesulus hippocastanum L	B/L	Forest	Natural	Plenty	Rare	used for treatment of dysentry,bronchitis,hemorrhoids.	Leaves
Tree	Kanjal	Acer caesium Wallich ex Brandis	B/L	Forest	Natural	Plenty	Rare	used for treatment of muscular swelling,boils & pimples	Leaves
Herb	Ban Tambaku	Verbascum thapsus L	MFP	Forest	Natural	Plenty	Rare	Inflammatory diseases,asthma,cough,diarrhoea	Leaves
Herb	Neelkanth	Ajuga bracteosa Wall ex Benth	MFP	Forest	Natural	Plenty	Rare	Treats agues, diarrhoea& dysentery	Leaf
Herb	Jungli Pudina	Mentha arvensis L	MFP	Forest	Natural	Plenty	Rare	As a food, stomach problem & allergy	Leaves
Herb	Vena	Mentha longifolia (L) Hudson	MFP	Forest	Natural	Plenty	Endangered	Respraitory ailments, treat wounds	Leaves
Herb	Kal viuth	Prunella vulgaris L	MFP	Forest	Natural	Plenty	Rare	Protect against cancer, herpes	Leaves
Shrub	Sheshak	Rabdosia rugosa (Wall ex Benth) Hara	MFP	Forest	Natural	Plenty	Rare	Remedy of helminthiosis, in live stocks	Leaves
Herb	Kashmir sage	Salvia hians Royle ex Benth	MFP	Forest	Natural	Plenty	Rare	Heal eye infections	Aerial Parts
Herb	Gaddo	Salvia moorcroftiana Wall	MFP	Forest	Natural	Plenty	Rare	Gas, gastritis, heart burn	Roots
Shrub	Kanhaji	Sorbaria tomentosa Rehder	MFP	Forest	Natural	Plenty	Rare	Ornamental, stimulate, respiration	Whole Plant
Herb	DhadKopdi	Bergenia stracheyi (H.F.T) Engl	MFP	Forest	Natural	Plenty	Rare	kidney & gall bladder stone	Roots
Herb	Dand jari	Rhodiola himalensis (D.Don) S.H. Fu	MFP	Forest	Natural	Plenty	Rare	Help the body to resist physical, chemical & environmental stress	Bark
Herb	Kuuppad jari	Sedum ewersii Ledeb	MFP	Forest	Natural	Plenty	Rare	Herbal remedy for diptheria, ring worm, treats pimples, acne etc.	Whole plant
Shrub	Anar	Punica granatum L	MFP	Forest	Natural	Plenty	Rare	Treatment of cancer,osteo-arthritic	Whole plant

Herb	Wallichos willow	Epilobium latifolium L	MFP	Forest	Natural	Plenty	Common Vulnerable	Analgesic,anti-dote	Whole plant
Tree	Ringkul	Crataegus songarica G. Koch	B/L	Forest	Natural	Plenty	Rare	Pulmonary disesses	Whole plant
Herb	Wild Straberry	Fragania nubicola Lindl ex Lacalta	MFP	Forest	Natural	Plenty	Rare	As food, treats profuse mensuration	Fruit
Tree	Haadi	Prunus armeniaca L	B/L	Forest	Natural	Plenty	Rare	Antisposmodic, chronic bronchitis	Whole plant
Herb	Patrishi	Aconitum heterophyllum Wallich ex Royle	MFP	Forest	Natural	Plenty	Rare	Treats reproductive disorders	Not Available
Herb	Tatnu	Caltha palustris L	MFP	Forest	Natural	Plenty	Rare	Treatment of fits & anemia	Leaves,Stem
Herb		Ipomaea purpurea Roth	MFP	Forest	Natural	Plenty	Rare	Mental disorders, constipations	Seeds
Herb		Cuscuta europaea L	MFP	Forest	Natural	Plenty	Rare	Herbal medicine,tonic for liver & kidney	Seeds,vegitable
Herb		Cuscuta reflexa Roxb	MFP	Forest	Natural	Plenty	Rare	Treat difficulty in urinating, jaundice	Stem,Seeds
Herb	Jala-Kafal	Atropa acuminata Royle	MFP	Forest	Natural	Plenty	Rare	used to make plasters ,in asthma	Whole plant
Herb	Brand	Phytolacca acinosa Roxb	MFP	Forest	Natural	Plenty	Rare	urinary disorders, abdominal tensions	Leaves,Roots
Herb		Rheum australe D. Don	MFP	Forest	Natural	Plenty	Rare	Gastritis,blood purification	Rhizomes,Roots
Herb		Rheum moorcroftianum Royle	MFP	Forest	Natural	Plenty	Rare	improve memory,renal function disorder	Rhizomes,Roots
Herb	Mulain	Inula royleana DC	MFP	Forest	Natural	Plenty	Rare	reduce blood pressure,perestatic movement in intenstines	Aerial Parts
Herb		Jurinea dolomiaea Boiss	MFP	Forest	Natural	Plenty	Rare	loss of apetite, cold bronchitis	Root
Herb		Lactuca lessertiana (DC) C.B Clarke	MFP	Forest	Natural	Plenty	Rare	curative properties	Not available
Herb		Leontopodium himalayanum DC	MFP	Forest	Natural	Plenty	Rare	used in herbal and protect over skin	Aerial Parts
Herb		Saussurea heteromalla (D. Don) Hand Mazz	MFP	Forest	Natural	Plenty	Rare	horse bite, oil, leucoderma & wounds	Leaf, root
Herb		Saussurea lappa Clarke	MFP	Forest	Natural	Plenty	Rare	anti ulcer, anti cancer	Root
Herb		Senecio amplexicaulis Wall	MFP	Forest	Natural	Plenty	Rare	antifungal and phytotoxic	Whole Plant
Herb	Jarjam	Senecio chrysanthemoides DC	MFP	Forest	Natural	Plenty	Rare	used in eye infections	Whole Plant
Herb		Senecio gradliflorus DC	MFP	Forest	Natural	Plenty	Rare	used in treatment of irregular menses, ease child birth	Root
Herb		Senecio nudicaulis Ham	MFP	Forest	Natural	Plenty	Rare	used in treatment of fever and skin diseases	Leaves
Herb		Solidago virga aurea L	MFP	Forest	Natural	Plenty	Rare	used in treatment of best pain, insomnia	Flowers,Leaves

Herb		Sonchus arvensis Linn	MFP	Forest	Natural	Plenty	Rare	used in treatment of asthma,chest diseases	Stems,Leaves
Herb		Sonchus asper Vill	MFP	Forest	Natural	Plenty	Rare	used in treatment of skin ailments,anti-bacterial	Leaves,Stem,Tops
Herb		Sonchus oleraceus L	MFP	Forest	Natural	Plenty	Rare	used for blood purifier,anti-malarial	Stem & Leaves
Herb		Tanacetum gracile Hook. F. & T	MFP	Forest	Natural	Plenty	Rare	used in treatment of intestinal worms,prevent miscarriage	Dried Aerial Parts
Herb	Handh	Taraxacum officinate Weber	MFP	Forest	Natural	Plenty	Endangered	increase urine production,,decrease pain	Fruits,Leaves
Shrub		Lyonia ovalifolia (Wallich) Drude	MFP	Forest	Natural	Plenty	Rare	treat skin disease,external parasite	Leaves& Buds
Shrub		Rhododendron campanulatum D. Don	MFP	Forest	Natural	Plenty	Rare	treat chronic rheumatism,headache	Leaves
Shrub		Elaeagnus parvifolla Wallich ex Royle	MFP	Forest	Natural	Plenty	Rare	anti-inflamatory anti-oxidant	Flowers,Seed
Climber		Viscum album L	MFP	Forest	Natural	Plenty	Rare	treatment of cardiac weakness,arrhythmia	Leaves,Stem,Pea sized Berries
Herb		Euphorbia cognata (Klotzsch & Garcke) Boiss	MFP	Forest	Natural	Plenty	Rare	Breathing disorder,asthma	Seed Stem
Herb		Euphorbia rothiana Spreng	MFP	Forest	Natural	Plenty	Rare	Rheumatism,warts,cough,asthma	Stem Bark
Herb		Euphorbia helioscopia L	MFP	Forest	Natural	Plenty	Rare	used in pharmaceutical industry.	Leaves, Stem,Root
Herb		Euphorbia wallichii Hook F	MFP	Forest	Natural	Plenty	Rare	used against constipation	Leaf,root
Shrub		Sarcococca saligna (D.Don) Meull Arg	MFP	Forest	Natural	Plenty	Rare	laxative ,blood purifier & muscular analgesic	Leaf,Bark,Root
Herb		Girardinia heterophylla Decne	MFP	Forest	Natural	Plenty	Rare	used as soap/shampoo for washing,cattle fodder	Whole Plant
Herb		Urtica dioica Linn	MFP	Forest	Natural	Plenty	Rare	urinary tract infections	Root
Tree	Brimij	Celtis australis Willd	B/L	Forest	Natural	Plenty	Rare	treatment of amenorrhoea,heavy menstrual bleeding & colic	Leaves,Root
Tree		Ulmus wallchiana Planch	B/L	Forest	Natural	Plenty	Rare	used to heal body mind & skin	Leaves
Herb		Cannabis sativa L	MFP	Forest	Natural	Plenty	Rare	used for recrational or medicinal purposes	Whole Plant
Herb		Violacanescens Wallich	MFP	Forest	Natural	Plenty	Rare	used for cough .cold,flu,fever & malaria	Leaf,Flower
Herb		Viola indica W Becker	MFP	Forest	Natural	Plenty	Rare	Respraitory tract congestion asthma ,sore throat	Flowers
Herb		Viola kunawarensis Royle	MFP	Forest	Natural	Plenty	Rare	chronic bronchitic,asthma	Flowers

Herb		Dianthus jacquemontii Edgew	MFP	Forest	Natural	Plenty	Rare	used to stimulates urinary system,digestive system & bowels	Flowers
Herb		Gypsophilla cerastioides D Don	MFP	Forest	Natural	Plenty	Rare	used for production of photographic films	Not Available
Herb		Lychinus indica Benth	MFP	Forest	Natural	Plenty	Rare	Source of soaps ,ornamentals purposes	Roots,Flowers
Herb		Silene edgeworthii Bocquet	MFP	Forest	Natural	Plenty	Rare	Anti-cancer,anti-fungal & anti-viral	Leaves
Herb		Stellaria media L	MFP	Forest	Natural	Plenty	Rare	cough ,cold constipation,burns	Whole plant
Herb		Hypericum elodeoides Choisy	MFP	Forest	Natural	Plenty	Rare	treatment in mild to moderate depression	Aerial Parts
Shrub		Hypericum oblongifolium Choisy	MFP	Forest	Natural	Plenty	Rare	Hepatitis,gastric ulcers	Aerial Parts
Herb		Hypericum perforatum L	MFP	Forest	Natural	Plenty	Rare	Moderate depression ,anxiety & sleep disorders	Aerial Parts
Herb	Suchal	Malva neglecta Wallr	MFP	Forest	Natural	Plenty	Rare	Astringent, demulcent, diuretic	Leaves,Floers,Root
Herb		Geranium polyanthes Edgew & H.F	MFP	Forest	Natural	Plenty	Rare	Tumor,cosmetic,laxative & hair colour	Flower
Herb	Gugchuk,Ringrash	Geranium pretense L	MFP	Forest	Natural	Plenty	Rare	cholera,diarrhoea	Root
Shrub	Tung	Cotinus coggygnia Scop	MFP	Forest	Natural	Plenty	Rare	Coagulant, fever reducer	Leaves,Bark
Shrub		Rhus succedanea L	MFP	Forest	Natural	Plenty	Rare	Treatment of phthisis	Fruits
Herb		Astragalus grahamianus Royle ex Benth	MFP	Forest	Natural	Plenty	Rare	Urinary disease,respiratory,skin problems	Roots
Shrub		Astragalus himalayana Klotsch	MFP	Forest	Natural	Plenty	Rare	Kidney disease,diabetes	Gum
Shrub	Shemar	Desmodium elegans DC	MFP	Forest	Natural	Plenty	Rare	used for chronic hepitites, treatment of bilious ccomplaints	Whole Plant
Shrub		Indigofera heterantha Wallich ex Brandis	MFP	Forest	Natural	Plenty	Rare	branches are used as basket making it is also used as fuel	Floers ,Branches
Shrub		Indigofera tinctoria L	MFP	Forest	Natural	Plenty	Rare	used to treat nervous disorders,asthama, liver disease	Flowering & Fruiting Branches
Herb		Trifalium fragiferum L	MFP	Forest	Natural	Plenty	Rare	used as green manure & flowers are used to make jelly	Flowers,Leaves
Herb		Trifllum repens L	MFP	Forest	Natural	Plenty	Rare	a lincture of the leves are applied as an ointmentto Govt.	Flowers,Leaves
Herb		Trigonella emodi Benth	MFP	Forest	Natural	Plenty	Rare	Reduce fever	Stem ,Leaves
Herb		Vicia sative Linn	MFP	Forest	Natural	Plenty	Rare	seeds are used to form bread, cakas, biscuits	Seed
Herb		Vicia sepium Linn	MFP	Forest	Natural	Plenty	Rare	used as nitrogen fixation used for hay or silage particulary arable silage.	Rhizomes,Leaves

Tree		Fiaus palmata Forsk	B/L	Forest	Natural	Plenty	Rare	used for treatment of longs & bladder diseases	Fruit
Tree		Monus serrate Roxb	B/L	Forest	Natural	Plenty	Rare	juice of the root is used as an anthelmintic.wood is used for making furniture	Root ,Wood
Tree	Akhroot	Juglans regia Linn	B/L	Forest	Natural	Plenty	Rare	leaves are used in treatment of of chronic coughs,asthma & purify blood and treat diabetes	Leaves,Fruit,
Tree		Alnus nepalensis D. Don	B/L	Forest	Natural	Plenty	Rare	Used for making charcoal,reducing swelling of leg.juice is applied on burns	Wood,Leaves,Roots
Tree	Champ	Alnus nitida (Spach) Endl.	B/L	Forest	Natural	Plenty	Rare	Bark is used to treat swelling & body pain	Bark
Tree	Bhoj patra	Betula utilis D Don	B/L	Forest	Natural	Plenty	Rare	Bark is used for writing lengthy scriptures & texts, also used for packaging	Bark
Tree		Corylus jacquemontii Decne	B/L	Forest	Natural	Plenty	Rare	seeds are used as oil	Seeds
Tree		Quercus baloot Griffith	B/L	Forest	Natural	Plenty	Rare	seeds are used in manufacturing of insecticides	seeds
Tree		Populus alba L	B/L	Forest	Natural	Plenty	Rare	used in the treatment of arthritis,gout,lower back problem and reduce fever	Stem,Bark
Tree		Populus oliata Wallich ex Royle	B/L	Forest	Natural	Plenty	Rare	used as fuel wood,also useed as timber & making furniture	Whole Plant
Shrub	Willow	Salix alba Boiss	MFP	Forest	Natural	Plenty	Rare	stems are used in basket making.	Stem
Shrub	Kareel- kaimbal	Berberis aristata DC	MFP	Forest	Natural	Plenty	Rare	used in treament of juindice,urinary disorders	Root,Stem,Leaves
Shrub		Berberis jaeschkeana C.K Schneider	MFP	Forest	Natural	Plenty	Rare	used in treatment of tumor	Rhizomes,Fruit
Shrub	Kaimal/Daruhaldi	Berberis lycium Royle Trans Linn	MFP	Forest	Natural	Plenty	Rare	used an immunity booster	Roots ,Stem,Bark
Herb		Podophyllum hexandrum Royle	MFP	Forest	Natural	Plenty	Rare	usedto treat gynecology infections	Rhizomes
Herb		Meconopsis aculeata Royle	MFP	Forest	Natural	Plenty	Rare	used to help heal broken bones,treaty inflammation from fractures	Whole Plant
Herb		Meconopsis latifolia Prain	MFP	Forest	Natural	Plenty	Rare	used against ulces,disorders of lungs.	Flowers
Herb		Corydalis cachemiriana Royle	MFP	Forest	Natural	Plenty	Rare	used for mild depression	Flowerrs,Stems,Leav
Herb	Bhutyata	Corydalis govaniana Wallich	MFP	Forest	Natural	Plenty	Rare	its drug is usd in the form of decoction	Whole Plant

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Bonafide purpose Inhabitants of the area.

Herb		Corydalis thyrsiflora Prain	MFP	Forest	Natural	Plenty	Rare	used to treat stomach problem	Leaves,Flowers
Herb		Fumaria indica Pugsley	MFP	Forest	Natural	Plenty	Rare	used as a common weed, isolation & polyherbal	Whole Plant
Herb		Capsella bursa pastoris (L) Moench	MFP	Forest	Natural	Plenty	Rare	used as a folk remedy for cancer,nose bleeding	Seeds,Leaves
Herb		Erysimum melicetae Dunn	MFP	Forest	Natural	Plenty	Rare	used in medicine,food item	Seeds
Herb		Iris hookeriana M. Foster	MFP	Forest	Natural	Plenty	Rare	used in aromatherapy,rhizomes given to babies to help in teething	Rhizomes
Herb		Iris kashmiriana Baker	MFP	Forest	Natural	Plenty	Rare	used in treatment of joint pains	Rhizomes
Herb		Iris kemaonensis D. Don ex Royle	MFP	Forest	Natural	Plenty	Rare	flowers are used in herbal medicines	Flowers
Herb		Narcissus tazetta L	MFP	Forest	Natural	Plenty	Rare	used in treatment of boils & mastits	Root
Herb		Dioscorea deltoidea Wal ex Kunth	MFP	Forest	Natural	Plenty	Rare	used in treatment of digestive disorders ,wound & burns	Rhizomes
Herb	Chingposh	Colchicum luteum Baker	MFP	Forest	Natural	Plenty	Rare	used as carminative & aphrodisiac,treatment of gout	Corm,Seeds
Herb		Fritillaria roylei Hook	MFP	Forest	Natural	Plenty	Rare	used for healing wounds	Roots
Herb		Gagea elegans Wall	MFP	Forest	Natural	Plenty	Rare	Used in the form of infusions or decoctions.	Leaves
Herb		Notholirion thomsonianum (Royle) Stapf	MFP	Forest	Natural	Plenty	Rare	Treatment of Various infectious Diseases espically intestinal.	Flower,Leaves
Herb		Polygonatum multiflorum (Linn.) All	MFP	Forest	Natural	Plenty	Rare	used in wound healing being anti- bectarial	Roots
Herb		Polygonatum verticillatum All	MFP	Forest	Natural	Plenty	Rare	used to cure cardiptonic,aphrodisiac	Tender leaves, Young shoots
Herb		Trillium govanianum Wall	MFP	Forest	Natural	Plenty	Rare	used in dysentery, wound healing,menstral &sexual disorders.	Rhiozomes,Roots
Herb		Tulipa stellata Hook f	MFP	Forest	Natural	Plenty	Rare	Used for sinus Pain ,Hay Fever& Headache.	Whole Plant
Herb		Arisaema jacquemontii Blume	MFP	Forest	Natural	Plenty	Rare	used for the treatment of dermatological disorders,used for phenols	Root
Herbs		Valeriana pyrolaefolia decne	MFP	Forest	Natural	Plenty	Rare	Used orally for anxiety& Psychological stress.	Root
Herbs		Dipsacus inermis Wall	MFP	Forest	Natural	Plenty	Rare	used in ayurvedic system of medicine	Fresh & Dried Leaves

Herbs	Kim	Morina Longifolia Wallich ex DC	MFP	Forest	Natural	Plenty	Rare	Stem, leaves & flowers used as digestive, emetic & stomachic	Whole Plant
Herbs		Achillea millefolium L	MFP	Forest	Natural	Plenty	Rare	above ground parts used in cold, tonic & astringent	Aerial Parts
Herbs		Ainsliaea aptera DC.	MFP	Forest	Natural	Plenty	Rare	roots used to relieve stomachache, acute fever & constipation	Roots
Herbs		Anaphalis nubigena Clarke	MFP	Forest	Natural	Plenty	Rare	used as aromatic & antimicrobial	Aerial Parts
Herbs		Artemesia scoparia Waldst. & Kit	MFP	Forest	Natural	Plenty	Rare	flowers, stem seeds used as antiseptic, diuretic & antipyretic	Flowers,Stem ,Seeds
Herbs		Artemesia gmelini Bess	MFP	Forest	Natural	Plenty	Rare	plants rich source of essential oil	Leaf ,Stem
Herbs	Mooin	Artemisia Maritima L.	MFP	Forest	Natural	Plenty	Rare	antiseptic, diuretic & antipyretic	Leraves ,Flowering
Herbs		Aster indamellus Grierson	MFP	Forest	Natural	Plenty	Rare	as food & medicine	Leaf,Flower,Root
Herbs		Cirsium arvense (L) Scop	MFP	Forest	Natural	Plenty	Rare	remedy for toothache & treament of indigestion	Root
Herbs		Cirsium falconeri (Hook.f.) Petrak	MFP	Forest	Natural	Plenty	Rare	whole plant & roots used for treating oedema	Whole Plant
Herbs		Dubyaea hispide DC.	MFP	Forest	Natural	Plenty	Rare	used to remove excess pitta dosh,treat fever.	Rhizomes
Herbs		Echinops cornigerus DC	MFP	Forest	Natural	Plenty	Rare	root are aphrodisiac, whole plant antipyretic & analgesic	Root
Herbs		Erigeron canadensis L.	MFP	Forest	Natural	Plenty	Rare	whole plant diuretic, hemostatic & antidiarrheal	Whole Plant
Herbs		Filago germanica Linn	MFP	Forest	Natural	Plenty	Rare	has chemical, biological & toxicological properties	Fruit
Herbs		Galinsoga parviflora Cav	MFP	Forest	Natural	Plenty	Rare	used for treatment of nettle sting & similar skin inflammation	Leaves
Herbs		Gnaphalium luteo album Linn	MFP	Forest	Natural	Plenty	Rare	antibacterial, antifungal, antioxidalt	Leaves
Shrub	Shutenger	Rhododendron anthopogon D. Don	MFP	Forest	Natural	Plenty	Rare	treatment of constipation, didysentry, fever	Leaves
Herbs		Anagallis arvensis Linn	MFP	Forest	Natural	Plenty	Rare	whole plant used as expectorant, dropsy,diuractic,purgative	Whole Plant
Herbs		Androsace rotundifolia Hardw.	MFP	Forest	Natural	Plenty	Rare	dried plant used against bronchitis, asthma,cough	Dried Plant
Herbs		Primula rosea Royle	MFP	Forest	Natural	Plenty	Rare	asthma & digestive problems	Flower,Leaves
Tree		Fraxinus excelsior L.	B/L	Forest	Natural	Plenty	Rare	bark & leaf used against fever, gout, arthritis	Bark,Leaf

Herbs		Jasminium grandiflorum L.	MFP	Forest	Natural	Plenty	Rare	used for treating wounds, skin disease, ulcers,headache	Not Available
Herbs		Jasminium humile L	MFP	Forest	Natural	Plenty	Rare	root juice used against ringworm, flowers used to cure intestinal problems	Root,Flower
Tree	Kahu	Olea cuspidata Wallich ex G. Don	B/L	Forest	Natural	Plenty	Rare	bark used for fracture, leave use for treatment of malaria, UTI	Bark,Leaves
Shrub		Buddleja paniculata Wall	MFP	Forest	Natural	Plenty	Rare	used for treatment of skin disease, malaria	Leaves
Herbs		Gentiana carinata Griseb	MFP	Forest	Natural	Plenty	Rare	used against diarrhea, loss of appetite, heart burn	Root
Herbs		Gentiana Kuroo Royle	MFP	Forest	Natural	Plenty	Rare	rhizome is antihelminthic, diaphoretic,digestive tonic	Rhizomes
Herbs	Kazuban	Arnebia benthamii (Wall. Ex G.Don) Johnston	MFP	Forest	Natural	Plenty	Rare	used as red clour to food, oil & fats, plantalso used as diuretic, expectorant, tonic	Flowering, Shoots & Roots
Herbs		(Royle) Kazmi	MFP	Forest	Natural	Plenty	Rare	use to manage disorders like hapatotoxicity	Not Available
Grass	Congress grass /Jadi	Parthenium hysterophorus	MFP	Forest	Natural	Plenty	Rare	Commercial enzymes production,biopesticides,green manure & composte	Weed
Tree	Trikanni	Acer pictum	B/L	Forest	Natural	Plenty	Rare	Use as food ,medicine,ornamental & source of wood	Whole plant
Tree	Bren	Ulmus villosa	B/L	Forest	Natural	Plenty	Rare	Medicinal ,aeromatic,anti- inflammatory,furniture	Bark,Leaves
Tree	Bankhoor	Aesculus indica	B/L	Forest	Natural	Plenty	Rare	Treatment of skin diseae, Rh, astringent, narcotic,relef of headache	Leaves,Flowers
Herb	Hamesh-Bahar	Calendula officinalis	MFP	Forest	Natural	Plenty	Rare	Applied on Skin disease,Burns	Flower,leaf
Tree	Feku	Ficus Palmata	B/L	Forest	Natural	Plenty	Rare	Skin diseases, contipation	Fruit
Herb	Banafsha	Viola odorata	MFP	Forest	Natural	Plenty	Rare	Throat problem, Cold, cough	Flower
Herb	Nirbisha	Delthinium drunonianum	MFP	Forest	Natural	Plenty	Rare	Diabetes	Whole Plant
Shrub	Tutfoor,Rachi	Ephedra gegardina	MFP	Forest	Natural	Plenty	Rare	Asthma, Cardic Stimulate, Allergy, Respiratory Disorder	Twigs

Herb	Tengu,Tyangu	Hyssopus officinalis	MFP	Forest	Natural	Plenty	Rare	Substitute for saffron,Liver & Blood Disorder	Flower
Fungi		Morchella conica	MFP	Forest	Natural	Plenty	Rare	Indigestion,phlegm,shortness of breath	Whole part
Fungi		Morchilla esculenta	MFP	Forest	Natural	Plenty	Rare	Edible,laxative,Body tonic,stomach problem,economical beneficial	Whole part
Fungi		Aricus campestris	MFP	Forest	Natural	Plenty	Rare	treatment of cancer, Type-2 diabetes, high-cholestrol, digestive problem	Whole part
Fungi		Agaricusmacrocarpus	MFP	Forest	Natural	Plenty	Rare	Intoxicating drink,edible	Whole part
Fungi		Cantharellus cibarius	MFP	Forest	Natural	Plenty	Rare	Anti-microbial,cytotoxity,Anti- oxidant,wound healing	Whole part
Fungi		Coprinus atramentarius	MFP	Forest	Natural	Plenty	Rare	Balancing blood sugar level,diabetes properties	Whole part
Fungi		Caprinus comatus	MFP	Forest	Natural	Plenty	Rare	Mimics insulin	Whole part
Fungi		Schizophyllum commune	MFP	Forest	Natural	Plenty	Rare	Anti-cancer activity,edible	Whole part
Fungi	Datura	Geatrum triplex	MFP	Forest	Natural	Plenty	Rare	Analgesic,anti- inflammatory,treatment of stomach	Whole part
Fungi		Fomes fomentarius	MFP	Forest	Natural	Plenty	Rare	Laxative, Treatment of cancer	Whole part
Fungi		Fomitopsis pinicola	MFP	Forest	Natural	Plenty	Rare	Anti-tumor,anti-bacterial,anti-viral	Whole part
Fungi		Ganoderma applanatum	MFP	Forest	Natural	Plenty	Rare	Cancer treatment, diabetics	Whole part
Fungi		Ganoderma lucidum	MFP	Forest	Natural	Plenty	Rare	anti-inflammation,Analgesic,Anti- becterial	Whole part
Fungi		Trametes versicolor	MFP	Forest	Natural	Plenty	Rare	Enhance the health of immune system	Whole part
Fungi		Sparassis crispa	MFP	Forest	Natural	Plenty	Rare	Anti-tumor,Anti-inflammatory,Anti- allergic	Whole part
Fungi		Pleurotus spp.	MFP	Forest	Natural	Plenty	Rare	Anti- Tuber,anti- genotoxic,Anti- oxidant	Whole part
Herb		Amaranthus viridis	MFP	Forest	Natural	Plenty	Rare	Treatment of fever, pain, asthma	Whole part
Herb		Allium cepa	MFP	Forest	Natural	Plenty	Rare	Antiinflammatory, antiseptic	Bulb, Leaves
Herb		Allium humile kunth	MFP	Forest	Natural	Plenty	Rare	Treatment of cholera, dysentry, cought	Bulbs
Herb		Allium sativum	MFP	Forest	Natural	Plenty	Rare	Fever, diabetics, swellings	Bulbs
Herb		Allium semenovii	MFP	Forest	Natural	Plenty	Rare	Reduce blood calastrol level	Bulbs
Herb		Bupleurum bupjucundum	MFP	Forest	Natural	Plenty	Rare	Respiratory infection, swine flu	Aerial Part
Herb		Bupleurum longifolium	MFP	Forest	Natural	Plenty	Rare	Respiratory infection, swine flu	Aerial Part

Herb	Coriandrum sativum	MFP	Forest	Natural	Plenty	Rare	Measals, hemorrhoits, toothache & joint pain	Leaves, Seeds
Herb	Oenanthe javanica	MFP	Forest	Natural	Plenty	Rare	Joundice, abdomnal pain	Whole part
Herb	Pleurosermum brunonis	MFP	Forest	Natural	Plenty	Rare	To cure skin infections, joundice, insect repllents	Flowers
Herb	Pleurosermum stellatum	MFP	Forest	Natural	Plenty	Rare	To make black or red dye, water proof black ink	Flowers
Herb	Aralia cachemirica	MFP	Forest	Natural	Plenty	Rare	To treat RH, Nephritis, Gastritis, inflammation	Whole part
Herb	Arisaema propinquum	MFP	Forest	Natural	Plenty	Rare	Uses in snake bite, RH	Rhizomes
Herb	Begonia rubella	MFP	Forest	Natural	Plenty	Rare	Cure arthrites & common join pain	Whole part
Herb	Hackelia uncinata	MFP	Forest	Natural	Plenty	Rare	Used to cure fractured bones	Leaves, Flowers
Herb	Myosotis alpestris	MFP	Forest	Natural	Plenty	Rare	Lotion for wounds nose bleed	Whole part
Herb	Onosma hispidum	MFP	Forest	Natural	Plenty	Rare	Used as food & medicine, wounds	Roots
Herb	Alliaria petiolata	MFP	Forest	Natural	Plenty	Rare	Treatment of bronchitis,asthma,& Rh	Whole part
Herb	Arabis bijuga	MFP	Forest	Natural	Plenty	Rare	Gastro-intestinal problems,dysentry & stomach ache	Whole part
Herb	Hesperis matronalis	MFP	Forest	Natural	Plenty	Rare	Treatment of Scurvy,oil used in perfumery	Leaves, Flowers
Herb	Lepidium virginicum	MFP	Forest	Natural	Plenty	Rare	To treat vitamin-C deficency,pains & diabetes	Whole part
Herb	Raphanus sativus	MFP	Forest	Natural	Plenty	Rare	To treat constipation, chronic tracheitis & hypertension	Leaves root
Herb	Sisymbrium irio	MFP	Forest	Natural	Plenty	Rare	Edible,Treat cough & chest congestion, Rh & clean wounds	Leaves, Flowers
Herb	Thlaspi arvense	MFP	Forest	Natural	Plenty	Rare	Antidote,Blood tonic	Seed, Leaf
Herb	Thlaspi cochleariforme	MFP	Forest	Natural	Plenty	Rare	Treated chronic problems related to menses	Leaves, Flowers
Shrub	Sarcococca pruniformis	MFP	Forest	Natural	Plenty	Rare	Laxative,blood purifier	Leaves, Root
Herb	Codonopsis clematidea	MFP	Forest	Natural	Plenty	Rare	Increase red & white blood cells counts & promote blood circulation	Leaves, Flowers
Herb	Codonopsis ovata	MFP	Forest	Natural	Plenty	Rare	Treatment of ulcers & wounds	Leaves, Flowers
Herb	Cyananthus lobatus	MFP	Forest	Natural	Plenty	Rare	Laxative, treatment of serous disorders & constipation	Leaves, Root

Shrub		Lonicera oblate	MFP	Forest	Natural	Plenty	Rare	Used for digestive disorders,including pain & swelling	Aerial Part	
Shrub		Scabiosa speciosa	MFP	Forest	Natural	Plenty	Rare	To treat heel cracks, liver diseases	Leaves	
Herb		Arenaria bryophylla Fernald	MFP	Forest	Natural	Plenty	Rare	useful in diarrhoea & vomiting	Aerial Part	
Herb		Cerastium cerastoides (L.) Britton	MFP	Forest	Natural	Plenty	Rare	Anti bacterial activity	Flowers, stem	
Herb		Dianthus angulatus Baumg	MFP	Forest	Natural	Plenty	Rare	Used as a tonic for urinary system,digestive system & bowls	Leaves	
Herb		Anaphalis nepalensis (Spreng.) HandMazz.	MFP	Forest	Natural	Plenty	Rare	Respiratory problems including asthma, cough etc.	Flowers	
Herb		Anaphalis triplinervis (Sims) C. B. Clarke	MFP	Forest	Natural	Plenty	Rare	Emilepsy, laceration of toes & wounds	Flowers	
Herb		Anaphalis margaritaceae L.	MFP	Forest	Natural	Plenty	Rare	Diarrhoea, dysentry, Rh, joints	Flowers	
Herb		Artemisia dubia Wall.	MFP	Forest	Natural	Plenty	Rare	Cuts & wounds	Leaves	
Herb		Artemisia scoparia Waldst. & Kitam.	MFP	Forest	Natural	Plenty	Rare	Anticeptic, Antipyretic	Leaves	
Herb		Artemisia vestita Wall. ex Besser	MFP	Forest	Natural	Plenty	Rare	Inflammatory diseases	Leaves	
Herb		Aster diplostephioides (DC.) C. B. Clarke	MFP	Forest	Natural	Plenty	Rare	Traditional Medicines	Flowers	
Herb		Aster falconeri (C. B. Clarke) Hutch.	MFP	Forest	Natural	Plenty	Rare	Traditional Medicines	Flowers, Root	
Herb		Aster flaccidus Bunge	MFP	Forest	Natural	Plenty	Rare	Tuberculosis & pertussis	Flowers, Root	
Herb		Aster molliusculus (Lindl. ex DC.) C.B.Clarke	MFP	Forest	Natural	Plenty	Rare	Antibacterial, skin infection, ulcers & wounds	Flowers, Root	
Herb		Cicerbita macrorhiza (Royle) Beauverd	MFP	Forest	Natural	Plenty	Rare	Fever	Whole part	
Herb		Gnaphalium stewartii C.B.Clarke	MFP	Forest	Natural	Plenty	Rare	Sciatica, Rh pain	Leaves, Flowers	
Herb	Sunflower	Helianthus annuus L.	MFP	Forest	Natural	Plenty	Rare	High fever, snake bite	Leaf, Seed	
Herb	Pushkarmula	Inula grandiflora Willd.	MFP	Forest	Natural	Plenty	Rare	Chronic bronochits & Rh	Rhizomes	
Herb	Gomchooi	Ligularia fischeri (Ledeb.) Turcz.	MFP	Forest	Natural	Plenty	Rare	Jaundice,Rh,Hepatic disease	Leaves, Flowers	
Herb		Sonchus asper (L.) Hill	MFP	Forest	Natural	Plenty	Rare	Anti-bacterial & Anti-fungal	Leaves	
Herb		Tanacetum dolichophyllum Kitam.	MFP	Forest	Natural	Plenty	Rare	Fever, migrana, headache, Rh	Flowers	
Herb		Tussilago farfara L.	MFP	Forest	Natural	Plenty	Rare	Disorder of the respiratory tract, skin, cold	Leaf	
Herb		Waldheimia glabra (Decne.) Regel	MFP	Forest	Natural	Plenty	Rare	Influenza virus & anti complementry extract	Leaves, Flowers	

Herb	Waldheimia tomentosa (Decne.) Regel	MFP	Forest	Natural	Plenty	Rare	Stomach ache problem	Leaves, Flowers
Herb	Youngia japonica (L.) DC.	MFP	Forest	Natural	Plenty	Rare	Boils & snake bites	Leaves, Flowers
Herb	Rhodiola heterodonta (Hook. f. & Thomson) Boriss.	MFP	Forest	Natural	Plenty	Rare	Anxiety, fituge & dipression	Rhizomes
Herb	Rhodiola wallichiana (Hook.) S.H. Fu	MFP	Forest	Natural	Plenty	Rare	Anxiety, fituge & dipression	Leaves, Flowers
Herb	Rosularia alpestris (Kar. & Kir.) Boriss.	MFP	Forest	Natural	Plenty	Rare	Ornamental garden plants, Traditional Medicines	Whole part
Climber	Cucumis sativus L.	MFP	Forest	Natural	Plenty	Rare	Blemished skin, heart rash, burns, sores	Whole part
Climber	Cucurbita pepo L.	MFP	Forest	Natural	Plenty	Rare	Anti inflamentry, anti viral, anti ulcer	Whole part
Shrub	Datisca cannabina L.	MFP	Forest	Natural	Plenty	Rare	Treatment of Rh	Root
Herb	Equisetum arvense L.	MFP	Forest	Natural	Plenty	Rare	Stop bleeding, heal ulcer & wounds	Whole part
Shrub	Gaultheria trichophylla Royle	MFP	Forest	Natural	Plenty	Rare	Anti oxidant & anti inflamentry	Whole part
Herb	Euphorbia cornigera Boiss.	MFP	Forest	Natural	Plenty	Rare	Breathing disorders including asthma, bronchitis	Leaves, Flowers
Herb	Euphorbia thomsoniana Boiss.	MFP	Forest	Natural	Plenty	Rare	Breathing disorders including asthma, bronchitis	Leaves, Flowers
Tree	Quercus baloot Griff.	B/L	Forest	Natural	Plenty	Rare	Anti bacterial potential	Whole part
Tree	Quercus semecarpifolia Sm.	B/L	Forest	Natural	Plenty	Rare	Diarrhoea, dysentry	Whole part
Herb	Gentiana cachemirica Decne.	MFP	Forest	Natural	Plenty	Rare	Digession problem	Leaves, Flowers
Herb	Gentiana ornata (D.Don) Wall. ex Griseb.	MFP	Forest	Natural	Plenty	Rare	Diarrhoea, dysentry	Leaves, Flowers
Herb	Gentiana phyllocalyx C.B Clarke	MFP	Forest	Natural	Plenty	Rare	Diarrhoea, dysentry	Leaf, sepal
Herb	Gentiana tianschanica Rupr. ex Kusn.	MFP	Forest	Natural	Plenty	Rare	Digession problem	Whole part
Herb	Gentianella moorcroftiana (Wall. ex Griseb.) Airy Shaw	MFP	Forest	Natural	Plenty	Rare	Cold cough, nausa	Leaf
Herb	Jaeschkea oligosperma Knobl.	MFP	Forest	Natural	Plenty	Rare	Traditional Medicines	Whole part
Herb	Swertia ciliata (D. Don ex G. Don) B.L. Burtt	MFP	Forest	Natural	Plenty	Rare	Skin diseases, cancer	Whole part
Herb	Swertia petiolata Royle ex D.Don	MFP	Forest	Natural	Plenty	Rare	Inflammation of the liver & high blood pressure	Whole part

Herb		Swertia speciosa G.Don	MFP	Forest	Natural	Plenty	Rare	Asthma, liver disorder	Root
		Erodium cicutarium L. (L.)				, ,		ŕ	
Herb		Her	MFP	Forest	Natural	Plenty	Rare	Typhoid, fever	Whole part
Herb		Geranium lambertii Sweet	MFP	Forest	Natural	Plenty	Rare	Skin problem, reduces strss	Dried leaves
Herb		Geranium himalayense Klotzsch	MFP	Forest	Natural	Plenty	Rare	Garden uses, beds & borders	Whole part
Herb		Geranium nepalense Sweet	MFP	Forest	Natural	Plenty	Rare	Nervous diseseas, pains, Rh	Whole part
		Geranium pusillum L.	MFP	Forest	Natural	Plenty	Rare	Used as an Anodyne, Astringent	Whole part
Herb		Geranium rotundifolium L.	MFP	Forest	Natural	Plenty	Rare	Used as an Anodyne, Astringent	Whole part
Herb		Geranium wallichianum D.Don ex Sweet	MFP	Forest	Natural	Plenty	Rare	Peptic ulcers, cure toothache	Whole part
Shrub		Ribes nigrum L.	MFP	Forest	Natural	Plenty	Rare	Useful in allergy, fatigue, rhimities	Whole part
Shrub		Ribes himalense Royle ex Decne.	MFP	Forest	Natural	Plenty	Rare	Used as food & medicine	Fruit
Herb		Hypericum japonicum Thunb.	MFP	Forest	Natural	Plenty	Rare	Asthama & dycenty	Leaves, Flowers
Shrub		Philadelphus tomentosus wall ex G. Don	MFP	Forest	Natural	Plenty	Rare	Traditional Medicines	Leaves, Flowers
Herb		Ajuga integrifolia Buch Ham.	MFP	Forest	Natural	Plenty	Rare	Diarrhea, Malaria	Leaf
Herb		Clinopodium vulgare L.	MFP	Forest	Natural	Plenty	Rare	Overcome weak digestion	leaves
Herb		Elsholtzia ciliata (Thunb.) Hyl.	MFP	Forest	Natural	Plenty	Rare	Common cold, fevers, headache	Whole part
Shrub		Isodon rugosus (Wall. ex Benth.) Codd	MFP	Forest	Natural	Plenty	Rare	Tooth ache,gastric pain,	Whole part
Herb		Lamium album L.	MFP	Forest	Natural	Plenty	Rare	Abnormal vaginal discharge, & to relieve painful periods	Leaves, Flowers
Herb		Leonurus cardiaca L.	MFP	Forest	Natural	Plenty	Rare	Gynacological afflictions	Seed
Herb		Mentha arvensis L.	MFP	Forest	Natural	Plenty	Rare	Diarrhea & Dysentry,stomach problem	Leaves
Herb	Soyabean	Glycine max (L.) Merr.	MFP	Forest	Natural	Plenty	Rare	Treatment of oedema, dysuria	Seed
Herb		Lotus corniculatus L.	MFP	Forest	Natural	Plenty	Rare	Anti-inflammatory,Skin inflammation	Flowers
Shrub		Robinia pseudoacacia L.	MFP	Forest	Natural	Plenty	Rare	Wounds, Pain reliever	Dried leaves
Herb		Trifolium pratense L.	MFP	Forest	Natural	Plenty	Rare	Antispasmodic, Anti-inflammatory	Leaves flower
Herb		Trifolium repens L.	MFP	Forest	Natural	Plenty	Rare	Gout, Cough, Eyewash	Leaves flower
		Vicia rigidula Royle	MFP	Forest	Natural	Plenty	Rare	Weight loss	Leaves flower
Herb		Fritillaria roylei Hook.	MFP	Forest	Natural	Plenty	Rare	Anti-Asthmatic, Anti- Rh	Root
Herb		Lilium polyphyllum D.Don	MFP	Forest	Natural	Plenty	Rare	Diuretic, Anti-pyruetic	Bulbs

Herb	Lavatera cachemiriana Cambess.	MFP	Forest	Natural	Plenty	Rare	Throat problem, mild laxative	Leaf, Flower
Tree	Ficus carica L.	MFP	Forest	Natural	Plenty	Rare	Respiratory problems,Anti- inflammatory	Fruit, leaves
Tree	Morus alba L.	MFP	Forest	Natural	Plenty	Rare	Asthma, Bronochits	Bark
Climber	Jasminum humile L.	MFP	Forest	Natural	Plenty	Rare	Heart bowels, Astringent	Roots, Flower
Climber	Jasminum officinale L.	MFP	Forest	Natural	Plenty	Rare	Hepatitis, Diarrhea, Cancer treatment	Flower
Shrub	Syringa emodi Wall. ex. Royle.	MFP	Forest	Natural	Plenty	Rare	Stomach treatment,instential problems	Seed, Fruit
Herb	Epilobium angustifolium L.	MFP	Forest	Natural	Plenty	Rare	Anti- septic, ulcers,inflammation	Whole part
Herb	Epilobium latifolium L.	MFP	Forest	Natural	Plenty	Rare	Analgesic, Antidote	Whole part
	Epilobium royleanum Hausskn.	MFP	Forest	Natural	Plenty	Rare	Treatment & prostate bladder	Whole part
Herb	Calanthe tricarinata Lindl.	MFP	Forest	Natural	Plenty	Rare	Asthma, Coughing	Leaves flower
Herb	Cypripedium cordigerum D.Don	MFP	Forest	Natural	Plenty	Rare	Fever, Backache	Fruit
Shrub	Arundo donax L.	MFP	Forest	Natural	Plenty	Rare	Basket making, Diuretic, Diaphroetic	Grass
Herb	Bothriochloa ischaemum (L.) Keng	MFP	Forest	Natural	Plenty	Rare	Agro-forestery use	Grass
Herb	Bromus catharticus Vahl	MFP	Forest	Natural	Plenty	Rare	Agro-forestery use	Grass
Herb	Aquilegia fragrans Benth.	MFP	Forest	Natural	Plenty	Rare	Sedative, Diarrhea, jaundice	Whole part
Herb	Aquilegia nivalis Falc. ex B. D. Jacks.	MFP	Forest	Natural	Plenty	Rare	Cough & Cold	Rhizomes
Herb	Delphinium brunonianum Royle	MFP	Forest	Natural	Plenty	Rare	Local Medicines,Usee as oil	Whole part
Herb	Delphinium cashmerianum Royle	MFP	Forest	Natural	Plenty	Rare	Intestinal worms,insomia	Roots
Herb	Delphinium vestitum Wall. ex Royle	MFP	Forest	Natural	Plenty	Rare	Cuts ,Dysentry, Rh,Ulcers	Leaves
Herb	Ranunculus distans Royle	MFP	Forest	Natural	Plenty	Rare	Anti-Rh, Intermittent fever	Leaves
Herb	Ranunculus hirtellus Royle	MFP	Forest	Natural	Plenty	Rare	Curing swellingin testes	Leaves, Flowers
Herb	Thalictrum foliolosum DC.	MFP	Forest	Natural	Plenty	Rare	Tonic diuretic, Snakebite, jaundice, Rh	Roots
Herb	Thalictrum virgatum Hook. & Thomson	MFP	Forest	Natural	Plenty	Rare	Fever,dysentry, Bloodshot eyes, sore throat	Root, Rhizomes
Herb	Potentilla cuneata Wall. ex Lehm.	MFP	Forest	Natural	Plenty	Rare	Diarrhea, menstraul bleeding	Leaves, Flowers
Tree	Populus ciliata Wall. ex Royle	B/L	Forest	Natural	Plenty	Rare	Making boxes for packing purposes, furniture & cross beams	Whole part

Shrub	White/ Kashmir willow	Salix alba L.	MFP	Forest	Natural	Plenty	Rare	Cold, fever & joint pains	Bark, Stem
Herb	Sanjeevani	Rhodiola fastigiata	MFP	Forest	Natural	Plenty	Rare	Traditional Medicines	Whole part
Herb	Guggi Van	Pleurospermum candollei	MFP	Forest	Natural	Plenty	Rare	Used in folk medicines	Whole part

	Format 13: Ornamental Plants/ Trees/Climbers etc.												
1	2	3	4	5	6	7	8	9	10				
Plant Type	Local Name	Scientific Name	Variety	Source of plant/seeds	Commercial/ non- commercial	Uses	Associated TK	Other details	Community/ Know. holder				
Rose	Gulab	Rosa Indica											

	Format-14 : Timber Plants/ Trees.														
1	2	3	4	:	5	6	7	8	9	10					
Plant Type	Local Name	Scientific Name	Habitat	Local	status	Wild/ home	Other uses (multi)	Associated TK	Other	Community/					
				Past	Present	garden	2 1222 2222 ()		details	Know holder					
Trees	Kail	Pinus wallichiana	Forest	Plenty	Rare	Wild	Firewood								
Trees	Kikar	Acacia nilotica	Forest	Plenty	Rare	Wild	Fuel wood, fodder								
Trees	Deodar	Cedrus deodara	Forest	Plenty	Rare	Wild	Firewood, Cedar oil								
Trees	Akhrot	Juglans regia	Forest	Plenty	Rare	Wild/homegrown	Firewood, medicine								
Trees	Phrast	Populas alba	Forest	Plenty	Rare	Wild	Firewood,Fodder								
Trees	Champ	Alnus nitida	Forest	Plenty	Rare	Wild	Firewood,fodder								
Trees	Fir	Abies pindrow	Forest	Plenty	Rare	Wild	Firwood/timber								
Trees	Spruce	Picea smithana	Forest	Plenty	Rare	Wild	Firewood/Timber								
Trees	Kharshu	Quercus spp	Forest	Plenty	Rare	Wild	Firwood								
Trees	Bankhor	Aesculus indica	Forest	Plenty	Rare	Wild/homegrown	Firwood/Fodder	Local zamindars have got emple knowledge							
Trees	Braari	Ulmus wallichiana	Forest	Plenty	Rare	Wild	Firwood/timber	with respect to							
Trees	Bren	Ulmus villosa	Forest	Plenty	Rare	Wild	Firwood/timber	identification of the species as well their							
Trees	Brimij	Celtis australis	Forest	Plenty	Rare	Wild	Firwood/timber	comon usage							
Trees	Haadi	Prunus armeniaca	Forest	Plenty	Rare	Wild	Firwood/Fodder								
Trees	Heru	Quercus ilex	Forest	Plenty	Rare	Wild/homegrown	Firwood/Fodder								
Trees	Kahu	Olea cospidate	Forest	Plenty	Rare	Wild	Firwood/timber]							
Trees	Postul	Taxus baccata	Forest	Plenty	Rare	Wild	Firwood/timber]							
Trees	Shisham	Dalbergia sisoo	Forest	Plenty	Rare	Wild	Firwood/timber]							
Trees	Trikanni	Acer pictum	Forest	Plenty	Rare	Wild	Firwood/timber]							
Trees	Tung	Cotinus coggygria	Forest	Plenty	Rare	Wild	Firwood/timber]							

Trees	Zum	Prunus cormuta	Forest	Plenty	Rare	Wild	Firwood/timber
Trees	Mohru		Forest	Plenty	Plenty	Wild	Firwood/timber

	Format 15: Domesticated Animals														
1	2	3	4	5	6	6 7		8	9	10	11	12			
Animal Type	Local Name	Scientific	Breed (local/	Features	Method of keeping	Local status		Uses	Associated		Other details including products	Community			
Annual Type	Local Name	Name	hybrid)	reatures	Method of Recping	Past	Present	Uses	TK	rearing	and services	Know. Holders			
Goat															
Cow															
Ox															
Buffalo															
Dog															
Horse															
Cat															
Donkey															
Hen															
Cock															
Sheep															

Uses include milk, skin, fur etc

	Format 16: Culture Fisheries												
1	1 2 3 4 5 6 7 8 9 10 11 12										12		
Fish Type	Local Name	Scientific	Variety	Features	Waterscape	Local	status	Uses	Associated TK	Commercial	Other details	Community	
Fish Type	Local Name	Name	variety	reatures	(pond/bheri/talao)	Past	Present	Uses	Associated 1 K	rearing	Other details	Know. Holders	
Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	

Other details may include mode of catching fish, time of availability, breeding time, feeds etc.

	Format-17: Markers/ Fairs for Domesticated Animals, Medicinal Plants and other products.												
1	2	3	4	5	6	7	8	9					
Name of the Weekly Market/ Fair	Location	Weekly/ Fortnightly & others Bi-annual/ Annual	Day held	Month incase of bi- annual or annual market fair	Types of animal bought and sold	Number of animals (average) transacted in a day	Places from where the animals are arrived	Places to where the animals are transported					
	Nil												

WILD BIODIVERSITY.

Format-18: Trees, Shrubs, Herbs, Tubers, Grasses, Climbers etc.

1	2	3	4	5		6	7	8	9	10	11
Plant Type	Local Name	Scientific Name	Habit	Habitat	Loca	l status	Commercial/ own use	Part collected	Associated Tk	Other details	Community Knowledge
					Past	Present					Holder
Shurb	Ban Kakkri		Grow Annually	Forest	Plenty	Endangered	Useful to the skin for removal of warts,including plantar warts & sexually tranmitted warts.	Fruit			
Shurb	Rhubarb (Churko)	Rheum spiciforme	Grow Annually	Forest	Plenty	Rare	Harvested from the wild for local use as a food & medicine	Flower/ stem			
Herb	Kuth	Saussurea costus	Grow Annually	Forest	Plenty	Rare	The root & oil from the root are used to make medicine.treating for asthma, cough,gas,worm(nemotode).	Root/ Rhizome			
Herb	Murg jawain,Bajarbhang	Hyoscyamus niger	Grow Annually	Forest	Plenty	Rare	Useful for ailmentsof the bones,Rh,toothache,asthma,cough nervous disease & stomach pain.	Seeds			
Herb	Guggal/Dhoop	Jurinea dolomiaca	Grow Annually	Forest	Plenty	Rare	useful for the treatment of fevers.The root extract is used as an incense,skin eruption,gout & Rh,	Roots			
Herb	Rohan-hak/Pran/ Gogcheegma	Allium carolinianum	Grow Annually	Forest	Plenty	Rare	Contain sulphur compounds (which give them their onion flavour)help to reduce blood cholesterol levels,acts as a tonic to the digestive system	Bulbs, Leaves, Flowers			
Herb	Gaozabaan (Ratanjot)	Amebia benthami	Grow Annually	Forest	Plenty	Rare	Used for imparting pleasing red colour to fodstuff,oils & fats. The flowering shoots are used in prepration of Shrubet(syrup) & jam useful in various disease of tongue,throat,fever & cardiac disorders	Roots, Rhizomes			
Shurb	Dhatura	Dhatura metel	Grow Annually	Forest	Plenty	Rare	Used to treat hydrophobia,epilepsy,convulsion,syphilis,inflamma tion of the breasts, smallpox,mumps & leprosy,also used as a pesticide.	Seeds			

	Gokhru	Tribulus terrestris	Grow Annually	Forest	Plenty	Rare	Traditionally,people have used this plant for a variety of potential effects,I ncluding to enhance libido,keep the urinary tract healthy & reduce swelling.	Leaves & Flowers
Shurb	Seski (murin)	Artemisia brevifolia	Grow Annually	Forest	Plenty	Rare	Used as a digestive & carminative & hence mixed with meat dishes, known to be an anthelmintic, aphrodisiac, antiseptic, laxative, blood purifier & antidote to scorpion stings.	Leaves
Herb	Zakhm-e-hayaat	Bergenia ciliata	Wild	Forest	Plenty	Rare	Useful for the treatment of uterine contraction,ulcers, fever & kidney stone,also treat throat infection,diabetes.	Leaves & Roots
	Surajan-e-talakh	Colchicum luteum	Wild	Forest	Plenty	Rare	Used as a carminative ,laxative & are effective in the treatment of gout,Rh,& disease of liver & spleen.	Corms
Herb	Salam-panja	Dactylorhiza hatagirea	Wild	Forest	Plenty	Rare	Widely used to cure various diseass like dysentery,diarrhoea,chronic fever, cough,stomachache,wounds,cuts,burns,fractures & general weakness.	Roots, Rhizomes
Climber	Shingli-mingli	Dioscorea deltoidea	Wild	Forest	Plenty	Rare	Rhizomes used for the treatment of different diseases such as digestive disorders, sore of throat for struma, dirrhea, wounds, burns & anemia.	Roots
Shurb	Kalveuth	Prunella vulgaris	Grow Annually	Forest	Plenty	Rare	Useful to treat infections & other illnesses, inflammation, protect against cancer, prevent diabetes complications.	Leaves & Flowers
	Ravend-Chini (Pambchalan)	Rheum australe	Grow Annually	Forest	Plenty	Sporadic	Used as laxative & also used in various herbal preparations.	Roots, Rhizomes
Herb	Handh	Traraxacum officinale	Grow Annually	Forest	Plenty	Rare	Has a special effect on the organs involved in digestion, its coffee helps with liver damage & liver weakness as well as bile weakness, stimulate pancreas & kidney function.	Leaves
Herb	Mushakbala	Valeriana hardwickii	Wild	Forest	Plenty	Rare	Useful in epilepsy,hysteria,hypochondriasis,nervous unrest & skin diseases.	Roots
Shurb	Kasrore	Diplazium esculentum	Grow Annually	Forest	Plenty	Rare	Used as vegetable, dried rhizomes are used as an insecticide, decoction of this plant is used in the treatment of cough & sometimes as a tonic.	Leaves

	Shivlingi	Diplocyclos palmatus	Grow Annually	Forest	Plenty	Rare	Useful for treatment of Aphrodisiac & tonic , constipation,stomach problem,diarrhoea,malaria fever etc.	Ariel plants parts
Herb	Patrees	Aconitum heterophyllum	Grow Annually	Forest	Plenty	Threatened	Usefulto treat bronchitis,persistent cough,upper respiratory tract infections, common cold,flu & malaria,treat fever,cough,vomiting & diarrhea.	Roots
	Pushkarmula	Inula racemosa	Grow Annually	Forest	Plenty	Rare	Treat chronic bronchitis & Rh,dried hizomes & roots are used to cure loss of appetite & stomach troubles.	Roots, Rhizomes
	Tilpushpi (Foxglove)	Digitalis purpurea	Grow Annually	Forest	Plenty	Rare	Useful to treat congestive heart failure & heart rhythm problems	Roots
Shrub	Gur-Krandel	Ferula jaeschkeana	Wild	Forest	Plenty	Rare	Treatment of asthma, whooping cough, flatulent colic, pneumonia, bronchitis	Leaves, Flowers
Herb	Resha-Khatmi	Lavatera cashmeriana	Grow Annually	Forest	Plenty	Rare	A known medicinal herb used in many unani medicinal preprations,cure throat problem,mild laxative,	Leaves, Roots & Flowers
Herb	Kour, Kutki, Kadu, Kadvi	Picrorhiza kurroa	Wild	Forest	Plenty	Rare	Used for the treatment of jaundice,sudden liver infections caused by a virus,fever,allergy & asthma.	Roots
	Chuka Ladur	Polygonum alpinum	Grow Annually	Forest	Plenty	Rare	Used for edible, an acid flavour, the juice from the plant has been sweetened & used as a refreshing drink.	Leaf stems
	Pitsuaak (Birjung, Pitsouli, Phagermula)	Arctium lappa	Wild	Forest	Plenty	Rare	Used therapeutically as a depurative, diuretic & digestive stimulant & for dermatologic conditions.	Roots
Herb	Marchi	Thymus linearis	Wild	Forest	Plenty	Rare	Useful for the treatment of abdominal pain & vomiting	Flowers
Shurb	Kala Zeera	Bunium persicum	Grow Annually	Forest	Plenty	Rare	Useful in treatment of gastro intenstinal illnesses,including diarrhea & inflammatory bowel disease.	Seeds
Herb	Rumkath, Budarkath (Gidar Tambakoo)	Verbascum thapsus	Wild	Forest	Plenty	Rare	Useful to treat pulmonary problems ,inflammatory diseases,asthma,diarrhoea & migraine headaches.	Leaves
	Kuhushbondhri (Gas plant)	Dictamnus albus	Grow Annually	Forest	Plenty	Rare	The plant is used both internally & externally in the treatment of skin diseases (especially scabies & eczema), arthritic pain & jaundice.	Leaves, Bark & Root
Tree	Khareu	Ilex dipyrena	Grow Annually	Forest	Plenty	Rare	Moderate sized evergreen tree with light gray smooth bark. Close grained with a preety silver grain, the wood is used for fuel.	Flower, Leaf & Fruit

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Herb	Kasnil Hand	Cichorium intybus	Grow Annually	Forest	Plenty	Rare	Useful in treatment of liver disorders,diabetes,jaundice,gout,Rh	Flowers
Herb	Pambechalan/chukri	Rheum emodi	Grow Annually	Forest	Plenty	Rare	Used in various traditional systems as laxative,tonic,fever,cough,indigestion & menstrual disorders.	Roots
Tree	Zum	Prunus cormuta	Grow Annually	Forest	Plenty	Rare	Helpful in the treatment of cancer.	Timber
Herb	Neelkanth	Ajuga bracteosa	Grow Annually	Forest	Plenty	Rare	Useful in the treatment of agues,the juice of the root is used in the treatment of diarrhoea & dysentery,leaves are used in treatment of fevers as a substitute for quinine	Roots
Herb	Bergeur,Gandana	Achillea millifolium	Wild	Forest	Plenty	Rare	used in folk medicines to treat inflammation,pain & gastrointestinal disorders.	Aerial plant parts
Herb	Choru/Chohori	Angelica glauca Edgw	Wild	Forest	Plenty	Rare	Used in Dyspepsia,constipations,ulcer of plate,Dysentry, Roots are used as a drug wound and gastric pains	Roots
Herb	Cow Parsnip	Heracleum candicans Wallich ex Benth	Wild	Forest	Plenty	Rare	The roots are a very good source of xanthotoxin ,which is used in the prepration of suntan lotions & to some extent for the treatment of leucoderma.	Roots
Climber	Agranth	Hedera nepaiensis K. Koch	Wild	Forest	Plenty	Rare	Used for cure of benign wart, anti-inflamatory & anti-arthritic properties.	Leaves
Shrub	Bakru	Lonicera quinquelocularis Hardew	Wild	Forest	Plenty	Rare	Used for turnery & carving, also used for walking sticks.	Stem.,Braches
Shrub	Chalander	Viburnum grandiflorum Wallich ex DC	Grow Annually	Forest	Plenty	Rare	Used as laxative & blood purifier,also used to reduce muscular cramps.	Fruit
Herb		Galium aparine L	Wild	Forest	Plenty	Rare	used as diuretic,used to treat swollen lymph glands, tonsillitis and throat infections.	Leaves,Stem
Herb	Mushkbala	Valeriana jatamansi Jones	Grow Annually	Forest	Plenty	Rare	useful for epilepsy,hysteria,skin diseases & nervous unrest.	Dried roots & Rhizomes
Tree	Fir	Abies pindrow Spach	Wild	Forest	Plenty	Rare	used for treating fever, wheezing cough & cold.	Seeds, Timber
Tree	Deodar	Cedrus deodara (Roxb) G. Don	Wild	Forest	Plenty	Rare	used in neurological disorders,asthma,fever,arthritis & headache.	Seeds ,Timber oil
Tree	Spruce	Picea smithiana (Wall.) Boiss	Wild	Forest	Plenty	Rare	used in pulp industry to make paper, also used for construction shingles, crates & household purposes.	Seeds,Timber
Tree	Kail	Pinus wallichiana Jackson	Wild	Forest	Plenty	Rare	usful in treating burning of the body,cough,fainting & ulcers.	Timber
Herb	Gentheer	Adiantum capillus-veneris L	Grow Annually	Forest	Plenty	Rare	used for antibacterial,anti- implantation,antihyperglycemic.	Leaves

Herb	Sapp Guggal	Arisaema flavum (Forsskal) Schott	Wild	Forest	Plenty	Rare	used in the treatment of chronic tracheitis, bronchiectasis, tetanus and epilepsy	Leaves, Tubers
Herb	Deela	Cyperus rotundus L	Grow Annually	Forest	Plenty	Rare	Malaria,diarrhea,dibaties	Rhizomes,Roots
Herb	Drub	Cynodon dactylon (L) Pers	Wild	Forest	Plenty	Rare	used as a laxatie,coolant,expectorant, & as a brain & hert tonic used for all types of bleedings & skin troubles.	Whole plant
Herb	Palain	Dichanthium annulatum Stapf	Grow Annually	Forest	Plenty	Rare	commonly used as a fodder grass.	Whole plant
Herb	Kai	Saccharum spontaneum L	Grow Annually	Forest	Plenty	Endangered	useful in treatment of dyspepsia,burning sensation, piles,sexual weakness,gynecological troubles,respiratory troules.	Flowers,Grass
Shrub	Vethur	Juniperus communis Linn	Wild	Forest	Plenty	Rare	used as anti-diarrhoeal,anti- inflammatory,astringent & antiseptic & also used for the treatment of various abdominal disorders.	Stem
Tree	Postul/Brahmi	Taxus baccata L	Grow Annually	Forest	Plenty	Rare	useful for treating common cold,cough,fever & pain.	Leaves,Bark
Herb	Gul-e-sanobar	Geranium wallichianum D. Don. Ex Sweet	Grow Annually	Forest	Plenty	Rare	used as a cure fortoothache and has been applied externally to the eyes.	Roots,Bark
Herb	Chuku	Oxalis corniculata L	Wild	Forest	Plenty	Rare	used in the treatment of influenza fever, urinary tract infections & poisonous snake bites.	Whole plant
Herb	Hillu	Impatiens glandulifera Royle	Grow Annually	Forest	Plenty	Rare	It is one of the Bach flower remedies flower extracts used as herbal remedies for physical & emotional problems.	Flower
Shrub	Sanglidhoop	Skimmia anquetilia N.P Taylor & Airy Shaw	Wild	Forest	Plenty	Rare	used for treatment of swellings,rheumatism & therapy. Powder of its bark is used for the healing of burns & wounds.	Leaves
Shrub	Beri	Zizyphus oxyphylla Edgw	Grow Annually	Forest	Plenty	Rare	used to treat diabetes, fever, dysentery, as well as blood & skin diseases	Fruit
Tree	Horse chest nut	Aesulus hippocastanum L	Grow Annually	Forest	Plenty	Rare	used for treatment of dysentry,bronchitis,hemorrhoids.	Leaves
Tree	Kanjal	Acer caesium Wallich ex Brandis	Wild	Forest	Plenty	Rare	used for treatment of muscular swelling,boils & pimples	Leaves
Tree	Mapple	Acer cappadocicum Gled	Grow Annually	Forest	Plenty	Rare	It is an ornamental tree	Sap,Seeds
Shrub		Staphyiea emodi Wallich ex Brandis	Grow Annually	Forest	Plenty	Rare	Used for making walking sticks	Wood

Herb	Ban Tambaku	Verbascum thapsus L	Grow Annually	Forest	Plenty	Rare	Inflammatory diseases,asthma,cough,diarrhoea	Leaves
Ierb	Neelkanth	Ajuga bracteosa Wall ex Benth	Grow Annually	Forest	Plenty	Rare	Treats agues, diarrhoea& dysentery	Leaf
Herb	Jungli Pudina	Mentha arvensis L	Wild	Forest	Plenty	Rare	As a food, stomach problem & allergy	Leaves
Herb	Vena	Mentha longifolia (L) Hudson	Wild	Forest	Plenty	Rare	Respraitory ailments, treat wounds	Leaves
Herb	Kal viuth	Prunella vulgaris L	Wild	Forest	Plenty	Rare	Protect against cancer, herpes	Leaves
Shrub	Sheshak	Rabdosia rugosa (Wall ex Benth) Hara	Grow Annually	Forest	Plenty	Rare	Remedy of helminthiosis, in live stocks	Leaves
Herb	Kashmir sage	Salvia hians Royle ex Benth	Wild	Forest	Plenty	Rare	Heal eye infections	Aerial Parts
lerb	Gaddo	Salvia moorcroftiana Wall	Wild	Forest	Plenty	Rare	Gas, gastritis, heart burn	Roots
Shrub	Kanhaji	Sorbaria tomentosa Rehder	Grow Annually	Forest	Plenty	Rare	Ornamental, stimulate, respiration	Whole Plant
Shrub	Dhak	Spiraea canescens D. Don	Wild	Forest	Plenty	Rare	Fodderfor goats, making baskets	Whole Plant
Herb	DhadKopdi	Bergenia stracheyi (H.F.T) Engl	Wild	Forest	Plenty	Rare	kidney & gall bladder stone	Roots
Herb	Agg jari	Saxifraga jacquemontiana Decne	Grow Annually	Forest	Plenty	Rare	Medicinal pupose & human sustenance.	Roots,Flowers
Herb	Dand jari	Rhodiola himalensis (D.Don) S.H. Fu	Wild	Forest	Plenty	Rare	Help the body to resist physical, chemical & environmental stress	Bark
Herb	Kuuppad jari	Sedum ewersii Ledeb	Wild	Forest	Plenty	Rare	Herbal remedy for diptheria, ring worm, treats pimples, acne etc.	Whole plant
Shrub	Hatab	Parrotiopsis jacquemontiana (Decne) Rehder	Wild	Forest	Plenty	Rare	used for handles walking sticks	Wood
hrub	Anar	Punica granatum L	Wild	Forest	Plenty	Rare	Treatment of cancer,osteo-arthritic	Whole plant
Ierb	Wallichos willow	Epilobium latifolium L	Grow Annually	Forest	Plenty	Rare	Analgesic,anti-dote	Whole plant
Tree	Ringkul	Crataegus songarica G. Koch	Grow Annually	Forest	Plenty	Rare	Pulmonary disesses	Whole plant
Herb	Wild Straberry	Fragania nubicola Lindl ex Lacalta	Grow Annually	Forest	Plenty	Rare	As food, treats profuse mensuration	Fruit
Tree	Haadi	Prunus armeniaca L	Wild	Forest	Plenty	Rare	Antisposmodic, chronic bronchitis	Whole plant
Herb	Patrishi	Aconitum heterophyllum Wallich ex Royle	Wild	Forest	Plenty	Rare	Treats reproductive disorders	Not Available
Herb	Tatnu	Caltha palustris L	Wild	Forest	Plenty	Rare	Treatment of fits & anemia	Leaves,Stem
Herb		Ipomaea purpurea Roth	Grow Annually	Forest	Plenty	Rare	Mental disorders, constipations	Seeds
Herb		Cuscuta europaea L	Grow Annually	Forest	Plenty	Rare	Herbal medicine,tonic for liver & kidney	Seeds,vegitable
Herb		Cuscuta reflexa Roxb	Wild	Forest	Plenty	Rare	Treat difficulty in urinating jaundice	Stem,Seeds
Herb	Jala-Kafal	Atropa acuminata Royle	Wild	Forest	Plenty	Rare	used to make plasters ,in asthma	Whole plant

Herb	Brand	Phytolacca acinosa Roxb	Wild	Forest	Plenty	Rare	urinary disorders, abdominal tensions	Leaves,Roots
Herb		Rheum australe D. Don	Grow Annually	Forest	Plenty	Rare	Gastritis,blood purification	Rhizomes,Roots
Herb		Rheum moorcroftianum Royle	Grow Annually	Forest	Plenty	Rare	improve memory,renal function disorder	Rhizomes,Roots
Herb	Mulain	Inula royleana DC	Wild	Forest	Plenty	Rare	reduce blood pressure,perestatic movement in intenstines	Aerial Parts
Herb		Jurinea dolomiaea Boiss	Grow Annually	Forest	Plenty	Rare	loss of apetite, cold bronchitis	Root
Herb		Lactuca lessertiana (DC) C.B Clarke	Grow Annually	Forest	Plenty	Rare	curative properties	Not available
Herb		Leontopodium himalayanum DC	Grow Annually	Forest	Plenty	Rare	used in herbal and protect over skin	Aerial Parts
Herb		Saussurea albescence HK F & T	wild	Forest	Plenty	Rare	ornamental	Whole plant
Herb		Saussurea heteromalla (D. Don) Hand Mazz	wild	Forest	Plenty	Rare	horse bite, oil, leucoderma & wounds	Leaf, root
Herb		Saussurea lappa Clarke	Grow Annually	Forest	Plenty	Rare	anti ulcer, anti cancer	Root
Herb		Senecio amplexicaulis Wall	Grow Annually	Forest	Plenty	Rare	antifungal and phytotoxic	Whole Plant
Herb	Jarjam	Senecio chrysanthemoides DC	Grow Annually	Forest	Plenty	Rare	used in eye infections	Whole Plant
Herb		Senecio gradliflorus DC	Grow Annually	Forest	Plenty	Rare	used in treatment of irregular menses, ease child birth	Root
Herb		Senecio nudicaulis Ham	Grow Annually	Forest	Plenty	Rare	used in treatment of fever and skin diseases	Leaves
Herb		Solidago virga aurea L	wild	Forest	Plenty	Rare	used in treatment of best pain, insomnia	Flowers,Leaves
Herb		Sonchus arvensis Linn	Grow Annually	Forest	Plenty	Rare	used in treatment of asthma,chest diseases	Stems,Leaves
Herb		Sonchus asper Vill	Grow Annually	Forest	Plenty	Rare	used in treatment of skin ailments,anti-bacterial	Leaves,Stem,Tops
Herb		Sonchus oleraceus L	Grow Annually	Forest	Plenty	Rare	used for blood purifier,anti-malarial	Stem & Leaves
Herb		Tanacetum gracile Hook. F. & T	Grow Annually	Forest	Plenty	Rare	used in treatment of intestinal worms,prevent miscarriage	Dried Aerial Parts
Herb	Handh	Taraxacum officinate Weber	wild	Forest	Plenty	Rare	increase urine production,,decrease pain	Fruits,Leaves
Shrub		Lyonia ovalifolia (Wallich) Drude	Grow Annually	Forest	Plenty	Rare	treat skin disease,external parasite	Leaves& Buds
Shrub		Rhododendron campanulatum D. Don	Wild	Forest	Plenty	Rare	treat chronic rheumatism,headache	Leaves

Shrub		Elaeagnus parvifolla Wallich ex Royle	Wild	Forest	Plenty	Rare	anti-inflamatory anti-oxidant	Flowers,Seed
Climber		Viscum album L	Wild	Forest	Plenty	Rare	treatment of cardiac weakness,arrhythmia	Leaves,Stem,Pea sized Berries
Herb		Euphorbia cognata (Klotzsch & Garcke) Boiss	Grow Annually	Forest	Plenty	Rare	Breathing disorder,asthma	Seed Stem
Herb		Euphorbia rothiana Spreng	Grow Annually	Forest	Plenty	Rare	Rheumatism,warts,cough,asthma	Stem Bark
Herb		Euphorbia helioscopia L	Wild	Forest	Plenty	Rare	used in pharmaceutical industry.	Leaves, Stem,Roo
Herb		Euphorbia wallichii Hook F	Grow Annually	Forest	Plenty	Rare	used against constipation	Leaf,root
Shrub		Sarcococca saligna (D.Don) Meull Arg	Grow Annually	Forest	Plenty	Rare	laxative ,blood purifier & muscular analgesic	Leaf,Bark,Root
Herb		Girardinia heterophylla Decne	Grow Annually	Forest	Plenty	Rare	used as soap/shampoo for washing,cattle fodder	Whole Plant
Herb		Urtica dioica Linn	Wild	Forest	Plenty	Rare	urinary tract infections	Root
Tree	Brimij	Celtis australis Willd	Wild	Forest	Plenty	Rare	treatment of amenorrhoea,heavy menstrual bleeding & colic	Leaves,Root
Tree		Ulmus wallchiana Planch	Wild	Forest	Plenty	Rare	used to heal body mind & skin	Leaves
Herb		Cannabis sativa L	Wild	Forest	Plenty	Rare	used for recrational or medicinal purposes	Whole Plant
Herb		Viola betoniofolia Smith	Wild	Forest	Plenty	Rare	used as sedative	Whole Plant
Herb		Violacanescens Wallich	Grow Annually	Forest	Plenty	Rare	used for cough .cold,flu,fever & malaria	Leaf,Flower
Herb		Viola indica W Becker	Grow Annually	Forest	Plenty	Rare	Respraitory tract congestion asthma ,sore throat	Flowers
Herb		Viola kunawarensis Royle	Grow Annually	Forest	Plenty	Rare	chronic bronchitic,asthma	Flowers
Herb		Dianthus jacquemontii Edgew	Grow Annually	Forest	Plenty	Rare	used to stimulates urinary system,digestive system & bowels	Flowers
Herb		Gypsophilla cerastioides D Don	Grow Annually	Forest	Plenty	Rare	used for production of photographic films	Not Available
Herb		Lychinus indica Benth	Grow Annually	Forest	Plenty	Rare	Source of soaps ,ornamentals purposes	Roots,Flowers
Herb		Silene edgeworthii Bocquet	Grow Annually	Forest	Plenty	Rare	Anti-cancer,anti-fungal & anti-viral	Leaves
Herb		Stellaria media L	Grow Annually	Forest	Plenty	Rare	cough ,cold constipation,burns	Whole plant
Herb		Hypericum elodeoides Choisy	Grow Annually	Forest	Plenty	Rare	treatment in mild to moderate depression	Aerial Parts
Shrub		Hypericum oblongifolium Choisy	Wild	Forest	Plenty	Rare	Hepatitis,gastric ulcers	Aerial Parts

Herb		Hypericum perforatum L	Wild	Forest	Plenty	Rare	Moderate depression ,anxiety & sleep disorders	Aerial Parts
Herb	Suchal	Malva neglecta Wallr	Wild	Forest	Plenty	Rare	Astringent, demulcent, diuretic	Leaves,Floers,Root
Herb		Geranium polyanthes Edgew & H.F	Wild	Forest	Plenty	Rare	Tumor,cosmetic,laxative & hair colour	Flower
Herb	Gugchuk,Ringrash	Geranium pretense L	Grow Annually	Forest	Plenty	Rare	cholera,diarrhoea	Root
Shrub	Tung	Cotinus coggygnia Scop	Grow Annually	Forest	Plenty	Rare	Coagulant, fever reducer	Leaves,Bark
Shrub		Rhus succedanea L	Wild	Forest	Plenty	Rare	Treatment of phthisis	Fruits
Herb		Astragalus grahamianus Royle ex Benth	Wild	Forest	Plenty	Rare	Urinary disease,respiratory,skin problems	Roots
Shrub		Astragalus himalayana Klotsch	Grow Annually	Forest	Plenty	Rare	Kidney disease,diabetes	Gum
Shrub	Shemar	Desmodium elegans DC	Wild	Forest	Plenty	Rare	used for chronic hepitites, treatment of bilious ccomplaints	Whole Plant
Shrub		Indigofera heterantha Wallich ex Brandis	Grow Annually	Forest	Plenty	Rare	branches are used as basket making it is also used as fuel	Floers ,Branches
Shrub		Indigofera tinctoria L	Grow Annually	Forest	Plenty	Rare	used to treat nervous disorders,asthama, liver disease	Flowering & Fruiting Branches
Herb		Trifalium fragiferum L	Grow Annually	Forest	Plenty	Rare	used as green manure & flowers are used to make jelly	Flowers,Leaves
Herb		Trifllum repens L	Grow Annually	Forest	Plenty	Rare	a lincture of the leves are applied as an ointmentto Govt.	Flowers,Leaves
Herb		Trigonella emodi Benth	wild	Forest	Plenty	Rare	Reduce fever	Stem ,Leaves
Herb		Vicia sative Linn	Grow Annually	Forest	Plenty	Rare	seeds are used to form bread, cakas, biscuits	Seed
Herb		Vicia sepium Linn	Grow Annually	Forest	Plenty	Rare	used as nitrogen fixation used for hay or silage particulary arable silage.	Rhizomes,Leaves
Tree		Fiaus palmata Forsk	Grow Annually	Forest	Plenty	Rare	used for treatment of longs & bladder diseases	Fruit
Tree		Monus serrate Roxb	Grow Annually	Forest	Plenty	Rare	juice of the root is used as an anthelmintic.wood is used for making furniture	Root ,Wood
Tree		Platanus orientalis L	Grow Annually	Forest	Plenty	Rare	Making fabric dye,	Dried leaves
Tree	Akhroot	Juglans regia Linn	wild	Forest	Plenty	Rare	leaves are used in treatment of of chronic coughs, asthma & purify blood and treat diabetes	Leaves,Fruit,
Tree		Alnus nepalensis D. Don	Wild	Forest	Plenty	Rare	Used for making charcoal, reducing swelling of leg, juice is applied on burns	Wood,Leaves,Roots

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Tree	Champ	Alnus nitida (Spach) Endl.	Grow Annually	Forest	Plenty	Rare	Bark is used to treat swelling & body pain	Bark
Tree	Bhoj patra	Betula utilis D Don	Wild	Forest	Plenty	Rare	Bark is used for writing lengthy scriptures & texts, also used for packaging	Bark
Tree		Corylus jacquemontii Decne	Wild	Forest	Plenty	Rare	seeds are used as oil	Seeds
Tree		Quercus baloot Griffith	Grow Annually	Forest	Plenty	Rare	seeds are used in manufacturing of insecticides	seeds
Tree		Populus alba L	Grow Annually	Forest	Plenty	Rare	used in the treatment of arthritis,gout,lower back problem and reduce fever	Stem,Bark
Tree		Populus oliata Wallich ex Royle	Grow Annually	Forest	Plenty	Rare	used as fuel wood, also useed as timber & making furniture	Whole Plant
Shrub	Willow	Salix alba Boiss	Wild	Forest	Plenty	Rare	stems are used in basket making.	Stem
Shrub	Kareel- kaimbal	Berberis aristata DC	Wild	Forest	Plenty	Rare	used in treament of juindice, urinary disorders	Root,Stem,Leaves
Shrub		Berberis jaeschkeana C.K Schneider	Wild	Forest	Plenty	Rare	used in treatment of tumor	Rhizomes,Fruit
Shrub	Kaimal/Daruhaldi	Berberis lycium Royle Trans Linn	Wild	Forest	Plenty	Rare	used an immunity booster	Roots ,Stem,Bark
Herb		Podophyllum hexandrum Royle	Wild	Forest	Plenty	Rare	usedto treat gynecology infections	Rhizomes
Herb		Meconopsis aculeata Royle	Wild	Forest	Plenty	Rare	used to help heal broken bones,treaty inflammation from fractures	Whole Plant
Herb		Meconopsis latifolia Prain	Grow Annually	Forest	Plenty	Rare	used against ulces, disorders of lungs.	Flowers
Herb		Papaver somniferum L	Grow Annually	Forest	Plenty	Rare	used for commercial purposes	Whole Plant
Herb		Corydalis cachemiriana Royle	Grow Annually	Forest	Plenty	Rare	used for mild depression	Flowerrs,Stems,Leav es
Herb	Bhutyata	Corydalis govaniana Wallich	Wild	Forest	Plenty	Rare	its drug is usd in the form of decoction	Whole Plant
Herb		Corydalis rutifolia (Sibth) DC	Grow Annually	Forest	Plenty	Rare	various medicinal value	Roots
Herb		Corydalis thyrsiflora Prain	Wild	Forest	Plenty	Common Vulnerable	used to treat stomach problem	Leaves,Flowers
Herb		Fumaria indica Pugsley	Wild	Forest	Plenty	Rare	used as a common weed,isolation & polyherbal	Whole Plant
Herb		Capsella bursa pastoris (L) Moench	Wild	Forest	Plenty	Rare	used as a folk remedy for cancer,nose bleeding	Seeds,Leaves
Herb		Erysimum melicetae Dunn	Wild	Forest	Plenty	Rare	used in medicine,food item	Seeds
Herb		Nasturtium officinale Br.	Wild	Forest	Plenty	Rare	leaves are used as a pungent garnish,eatenraw in salads	Leaves,Fliowrrs,Buds
Herb		Brassica rapa L	Wild	Forest	Plenty	Rare	provides oils & vegetables,fodder	Whole Plant
Herb		Iris hookeriana M. Foster	Grow Annually	Forest	Plenty	Rare	used in aromatherapy,rhizomes given to babies to help in teething	Rhizomes

Herb		Iris kashmiriana Baker	Grow Annually	Forest	Plenty	Rare	used in treatment of joint pains	Rhizomes
Herb		Iris kemaonensis D. Don ex Royle	Wild	Forest	Plenty	Rare	flowers are used in herbal medicines	Flowers
Herb		Narcissus tazetta L	Grow Annually	Forest	Plenty	Rare	used in treatment of boils & mastits	Root
Herb		Dioscorea deltoidea Wal ex Kunth	Grow Annually	Forest	Plenty	Rare	used in treatment of digestive disorders ,wound & burns	Rhizomes
Herb		Allium royiei Stern	Wild	Forest	Plenty	Rare	used in breeding programmes	Leaves
Herb	Chingposh	Colchicum luteum Baker	Grow Annually	Forest	Plenty	Rare	used as carminative & aphrodisiac,treatment of gout	Corm,Seeds
Herb		Fritillaria roylei Hook	Grow Annually	Forest	Plenty	Rare	used for healing wounds	Roots
Herb		Gagea elegans Wall	Grow Annually	Forest	Plenty	Rare	Used in the form of infusions or decoctions.	Leaves
Herb		Notholirion thomsonianum (Royle) Stapf	Wild	Forest	Plenty	Rare	Treatment of Various infectious Diseases espically intestinal.	Flower,Leaves
Herb		Polygonatum multiflorum (Linn.) All	Grow Annually	Forest	Plenty	Rare	used in wound healing being anti-bectarial	Roots
Herb		Polygonatum verticillatum All	Grow Annually	Forest	Plenty	Rare	used to cure cardiptonic,aphrodisiac	Tender leaves, Young shoots
Herb		Trillium govanianum Wall	Wild	Forest	Plenty	Rare	used in dysentery, wound healing,menstral &sexual disorders.	Rhiozomes,Roots
Herb		Tulipa stellata Hook f	Grow Annually	Forest	Plenty	Rare	Used for sinus Pain ,Hay Fever& Headache.	Whole Plant
Herb		Arisaema jacquemontii Blume	Wild	Forest	Plenty	Rare	used for the treatment of dermatological disorders,used for phenols	Root
Herbs		Valeriana pyrolaefolia decne	Wild	Forest	Plenty	Rare	Usedb orally for anxiety& Psychological stress.	Root
Herbs		Dipsacus inermis Wall	Wild	Forest	Plenty	Rare	used in ayurvedic system of medicine	Fresh & Dried Leaves
Herbs	Kim	Morina Longifolia Wallich ex DC	Wild	Forest	Plenty	Rare	Stem, leaves & flowers used as digestive, emetic & stomachic	Whole Plant
Herbs		Achillea millefolium L	Grow Annually	Forest	Plenty	Rare	above ground parts used in cold, tonic & astringent	Aerial Parts
Herbs		Ainsliaea aptera DC.	Grow Annually	Forest	Plenty	Rare	roots used to relieve stomachache, acute fever & constipation	Roots
Herbs		Anaphalis nubigena Clarke	Grow Annually	Forest	Plenty	Rare	used as aromatic & antimicrobial	Aerial Parts
Herbs		Artemesia scoparia Waldst. & Kit	Grow Annually	Forest	Plenty	Rare	flowers, stem seeds used as antiseptic, diuretic & antipyretic	Flowers,Stem ,Seeds

Inhabitants have got knowledge w.r.t Bonafide identification /common use of species

Bonafide Inhabitants of the area.

Herbs		Artemesia gmelini Bess	Grow Annually	Forest	Plenty	Rare	plants rich source of essential oil	Leaf ,Stem
Herbs	Mooin	Artemisia Maritima L.	Wild	Forest	Plenty	Rare	antiseptic, diuretic & antipyretic	Leraves ,Flowering
Herbs		Aster indamellus Grierson	Grow Annually	Forest	Plenty	Rare	as food & medicine	Leaf,Flower,Root
Herbs		Cirsium arvense (L) Scop	Wild	Forest	Plenty	Rare	remedy for toothache & treament of indigestion	Root
Herbs		Cirsium falconeri (Hook.f.) Petrak	Wild	Forest	Plenty	Rare	whole plant & roots used for treating oedema	Whole Plant
Herbs		Dubyaea hispide DC.	Grow Annually	Forest	Plenty	Rare	used to remove excess pitta dosh,treat fever.	Rhizomes
Herbs		Echinops cornigerus DC	Grow Annually	Forest	Plenty	Rare	root are aphrodisiac, whole plant antipyretic & analgesic	Root
Herbs		Erigeron canadensis L.	Grow Annually	Forest	Plenty	Rare	whole plant diuretic, hemostatic & antidiarrheal	Whole Plant
Herbs		Filago germanica Linn	Grow Annually	Forest	Plenty	Rare	has chemical, biological & toxicological properties	Fruit
Herbs		Galinsoga parviflora Cav	Wild	Forest	Plenty	Rare	used for treatment of nettle sting & similar skin inflammation	Leaves
Herbs		Gerbera gossypina (Royle) Beauv	Grow Annually	Forest	Plenty	Rare	ornamental	Leaves
Herbs		Gnaphalium luteo album Linn	Grow Annually	Forest	Plenty	Rare	antibacterial, antifungal, antioxidalt	Leaves
Shrub	Shutenger	Rhododendron anthopogon D. Don	Wild	Forest	Plenty	Rare	treatment of constipation, didysentry, fever	Leaves
Herbs		Anagallis arvensis Linn	Grow Annually	Forest	Plenty	Rare	whole plant used as expectorant, dropsy,diuractic,purgative	Whole Plant
Herbs		Androsace rotundifolia Hardw.	Wild	Forest	Plenty	Rare	dried plant used against bronchitis, asthma,cough	Dried Plant
Herbs		Androsace sempervivoides Jacquem, ex Duby	Wild	Forest	Plenty	Rare	Industrial usage.	Flowering,Leaves
Herbs		Primula atrodentata W.W.Smith	Grow Annually	Forest	Plenty	Rare	flower & leaves are edible, used to make tea	Flower,Leaves
Herbs		Primula denticulata Smith	Wild	Forest	Plenty	Rare	flower & leaves are edible, used to make tea	Flower,Leaves
Herbs		Primula rosea Royle	Wild	Forest	Plenty	Rare	asthma & digestive problems	Flower,Leaves
Tree		Fraxinus excelsior L.	Grow Annually	Forest	Plenty	Rare	bark & leaf used against fever, gout, arthritis	Bark,Leaf
Herbs		Jasminium grandiflorum L.	Grow Annually	Forest	Plenty	Rare	used for treating wounds, skin disease, ulcers,headache	Not Available
Herbs		Jasminium humile L	Grow Annually	Forest	Plenty	Rare	root juice used against ringworm, flowers used to cure intestinal problems	Root,Flower

Tree	Kahu	Olea cuspidata Wallich ex G. Don	Grow Annually	Forest	Plenty	Rare	bark used for fracture, leave use for treatment of malaria, UTI	Bark,Leaves
Shrub		Buddleja paniculata Wall	Grow Annually	Forest	Plenty	Rare	used for treatment of skin disease, malaria	Leaves
Herbs		Gentiana carinata Griseb	Grow Annually	Forest	Plenty	Rare	used against diarrhea, loss of appetite, heart burn	Root
Herbs		Gentiana Kuroo Royle	Grow Annually	Forest	Plenty	Rare	rhizome is antihelminthic, diaphoretic,digestive tonic	Rhizomes
Herbs	Kazuban	Arnebia benthamii (Wall. Ex G.Don) Johnston	Grow Annually	Forest	Plenty	Rare	used as red clour to food, oil & fats, plantalso used as diuretic, expectorant, tonic	Flowering, Shoots & Roots
Herbs		(Royle) Kazmi	Grow Annually	Forest	Plenty	Rare	use to manage disorders like hapatotoxicity	Not Available
Grass	Congress grass /Jadi	Parthenium hysterophorus	Grow Annually	Forest	Plenty	Plenty	Commercial enzymes production,biopesticides,green manure & composte	Weed
Herb	Bhang	Cannabis sativa	Grow Annually	Forest	Plenty	Rare	Used as a source of industrial fibre,seed oil,food,recreation,religious & spritiual moods & medicine	Leaves
Tree	Trikanni	Acer pictum	Grow Annually	Forest	Plenty	Rare	Use as food ,medicine,ornamental & source of wood	Whole plant
Tree	Sheesham	Dalbergia sisoo	Grow Annually	Forest	Rare	Rare	Making furniture & paper.	Wood,Leaves,
Tree	Heru	Quercus ilex	Grow Annually	Forest	Plenty	Rare	Firewood & fodder	Wood,Leaves,
Tree	Marhu/oak	Quercus floribunda	Grow Annually	Forest	Plenty	Rare	Firewood & fodder	Wood,Leaves
Tree	Bren	Ulmus villosa	Grow Annually	Forest	Plenty	Rare	Medicinal ,aeromatic,anti-inflammatory,furniture	Bark,Leaves
Tree	Bankhoor	Aesculus indica	Wild	Forest	Plenty	Rare	Treatment of skin diseae, Rh, astringent, narcotic,relef of headache	Leaves,Flowers
Herb	Hamesh-Bahar	Calendula officinalis	Grow Annually	Forest	Plenty	Rare	Applied on Skin disease,Burns	Flower,leaf
Tree	Feku	Ficus Palmata	Wild	Forest	Plenty	Rare	Skin diseases, contipation	Fruit
Herb	Banafsha	Viola odorata	Grow Annually	Forest	Plenty	Rare	Throat problem, Cold, cough	Flower
Herb	Nirbisha	Delthinium drunonianum	Grow Annually	Forest	Plenty	Rare	Diabetes	Whole Plant
Shrub	Tutfoor,Rachi	Ephedra gegardina	Grow Annually	Forest	Plenty	Rare	Asthma,Cardic Stimulate,Allergy,Respiratory Disorder	Twigs
Herb	Kaahlu	Eremurus himailicus	Wild	Forest	Plenty	Rare	Vegetable	Leaves,Roots
Herb	Tengu,Tyangu	Hyssopus officinalis	Grow Annually	Forest	Plenty	Rare	Substitute for saffron,Liver & Blood Disorder	Flower

Fungi		Gyromitra esculenta	Grow Annually	Forest	Rare	Rare	Traditional Medicines	Whole part
Fungi		Helvella crispa	Grow Annually	Forest	Rare	Rare	Traditional Medicines	Whole part
Fungi		Helvella elastica	Grow Annually	Forest	Rare	Rare	Traditional Medicines	Whole part
Fungi		Morchella conica	Grow Annually	Forest	Rare	Rare	Indigestion,phlegm,shortness of breath	Whole part
Fungi		Morchilla esculenta	Grow Annually	Forest	Rare	Rare	Edible,laxative,Body tonic,stomach problem,economical beneficial	Whole part
Fungi		Peziza vesiculosa	Grow Annually	Forest	Rare	Rare	Traditional Medicines	Whole part
Fungi		Aricus campestris	Grow Annually	Forest	Rare	Rare	treatment of cancer, Type-2 diabetes, high- cholestrol, digestive problem	Whole part
Fungi		Agaricusmacrocarpus	Grow Annually	Forest	Rare	Rare	Intoxicating drink,edible	Whole part
Fungi		Amanita pantherina	Grow Annually	Forest	Rare	Rare	Traditional Medicines	Whole part
Fungi		Boletus edulis	Grow Annually	Forest	Rare	Rare	Edible	Whole part
Fungi		Cantharellus cibarius	Grow Annually	Forest	Rare	Rare	Anti-microbial,cytotoxity,Anti-oxidant,wound healing	Whole part
Fungi		Coprinus atramentarius	Grow Annually	Forest	Rare	Rare	Balancing blood sugar level,diabetes properties	Whole part
Fungi		Caprinus comatus	Grow Annually	Forest	Rare	Rare	Mimics insulin	Whole part
Fungi		Galerina helvolicens	Grow Annually	Forest	Rare	Rare	Traditional Medicines	Whole part
Fungi		Galerina mutabilis	Grow Annually	Forest	Rare	Rare	Traditional Medicines	Whole part
Fungi		Hypholoma capnoides	Grow Annually	Forest	Rare	Rare	Edible mushroom	Whole part
Fungi		Schizophyllum commune	Grow Annually	Forest	Rare	Rare	Anti-cancer activity,edible	Whole part
Fungi	Datura	Geatrum triplex	Grow Annually	Forest	Rare	Rare	Analgesic,anti-inflammatory,treatment of stomach	Whole part
Fungi		Bovista pussila	Grow Annually	Forest	Rare	Rare	Medicine,edible	Whole part
Fungi		Fomes fomentarius	Grow Annually	Forest	Rare	Rare	Laxative, Treatment of cancer	Whole part
Fungi		Fomitopsis pinicola	Grow Annually	Forest	Rare	Rare	Anti-tumor,anti-bacterial,anti-viral	Whole part

Fungi	Ganoderma applanatum	Grow Annually	Forest	Rare	Rare	Cancer treatment, diabetics	Whole part
Fungi	Ganoderma lucidum	Grow Annually	Forest	Rare	Rare	anti-inflammation,Analgesic,Anti-becterial	Whole part
Fungi	Trametes versicolor	Grow Annually	Forest	Rare	Rare	Enhance the health of immune system	Whole part
Fungi	Sparassis crispa	Grow Annually	Forest	Rare	Rare	Anti-tumor,Anti-inflammatory,Anti-allergic	Whole part
Fungi	Pleurotus spp.	Grow Annually	Forest	Rare	Rare	Anti- Tuber,anti- genotoxic,Anti-oxidant	Whole part
Fungi	Ramaria formosa	Grow Annually	Forest	Rare	Rare	Traditional Medicines	Whole part
Herb	Strodilanthes urticifolia	Wild	Forest	Plenty	Rare	Medicinal value	Whole part
Herb	Achyranthes bidentata blume	Wild	Forest	Plenty	Rare	Treatment of leach bites, diuretic	Seeds, Roots
Herb	Amaranthus caubatus	Cultivated	Forest	Plenty	Rare	Ornamental, laxative	Roots, Seeds
Herb	Amaranthus viridis	Cultivated	Forest	Plenty	Rare	Treatment of fever, pain, asthma	Whole part
Herb	Allium cepa	Cultivated	Forest	Plenty	Rare	Antiinflammatory, antiseptic	Bulb, Leaves
Herb	Allium humile kunth	Wild	Forest	Plenty	Rare	Treatment of cholera, dysentry, cought	Bulbs
Herb	Allium sativum	Cultivated	Forest	Plenty	Rare	Fever, diabetics, swellings	Bulbs
Herb	Allium semenovii	Wild	Forest	Plenty	Rare	Reduce blood calastrol level	Bulbs
Herb	Bupleurum bupjucundum	Wild	Forest	Plenty	Rare	Respiratory infection, swine flu	Aerial Part
Herb	Bupleurum longifolium	Wild	Forest	Plenty	Rare	Respiratory infection, swine flu	Aerial Part
Herb	Coriandrum sativum	Cultivated	Forest	Plenty	Rare	Measals, hemorrhoits, toothache & joint pain	Leaves, Seeds
Herb	Cortia depressa	Wild	Forest	Plenty	Rare	Traditional Medicines	Flowers
Herb	Ligusticum elatum	Wild	Forest	Plenty	Rare	Traditional Medicines	Flowers
Herb	Oenanthe javanica	Wild	Forest	Plenty	Rare	Joundice, abdomnal pain	Whole part
Herb	Pleurosermum brunonis	Wild	Forest	Plenty	Rare	To cure skin infections, joundice, insect replients	Flowers
Herb	Pleurosermum candollei	Wild	Forest	Plenty	Rare	Used in folk medicines	Flowers
Herb	Pleurosermum stellatum	Wild	Forest	Plenty	Rare	To make black or red dye, water proof black ink	Flowers
Herb	Selinum wallichinum	Wild	Forest	Plenty	Rare	Garden uses beds & borders	Aerial Part
Herb	Aralia cachemirica	Wild	Forest	Plenty	Rare	To treat RH, Nephritis, Gastritis, inflammation	Whole part
Herb	Arisaema propinquum	Wild	Forest	Plenty	Rare	Uses in snake bite, RH	Rhizomes
Herb	Begonia rubella	Wild	Forest	Plenty	Rare	Cure arthrites & common join pain	Whole part
Herb	Hackelia uncinata	Wild	Forest	Plenty	Rare	Used to cure fractured bones	Leaves, Flowers
Herb	Lindelofia longiflora	Wild	Forest	Plenty	Rare	Folk medicines	Leaves, Flowers
Herb	Myosotis alpestris	Wild	Forest	Plenty	Rare	Lotion for wounds nose bleed	Whole part
Herb	Onosma hispidum	Wild	Forest	Plenty	Rare	Used as food & medicine, wounds	Roots
Herb	Pseudomertensia moltkioides	Wild	Forest	Plenty	Rare	Traditional Medicines	Flowers
Herb	Pseudomertensia trollii	Wild	Forest	Plenty	Rare	Traditional Medicines	Flowers

Herb	Alliaria petiolata	Cultivated	Forest	Plenty	Rare	Treatment of bronchitis,asthma,& Rh	Whole part
Herb	Arabis bijuga	Wild	Forest	Plenty	Rare	Gastro-intestinal problems,dysentry & stomach ache	Whole part
Herb	Arcyosperma primulifolium	Wild	Forest	Plenty	Rare	Traditional Medicines	Leaves, Flowers
Herb	Barbarea vulgaris	Wild	Forest	Plenty	Rare	Edible,,used as a salads	Leaves
Herb	Cardamine macrophylla	Wild	Forest	Plenty	Rare	Medicinal uses, as a vegetable	Leaves, Flowers
Herb	Crucihimalaya himalaica	Wild	Forest	Plenty	Rare	Traditional Medicines	Whole part
Herb	Crucihimalaya mollissima	Wild	Forest	Plenty	Rare	Traditional Medicines	Whole part
Herb	Erysimum hieraciifolium	Wild	Forest	Plenty	Rare	Edible	Leaves
Herb	Hesperis matronalis	Wild	Forest	Plenty	Rare	Treatment of Scurvy,oil used in perfumery	Leaves, Flowers
Herb	Lepidium virginicum	Wild	Forest	Plenty	Rare	To treat vitamin-C deficency,pains & diabetes	Whole part
Herb	Raphanus sativus	Cultivated	Forest	Plenty	Rare	To treat constipation, chronic tracheitis & hypertension	Leaves root
Herb	Sisymbrium irio	Wild	Forest	Plenty	Rare	Edible,Treat cough & chest congestion, Rh & clean wounds	Leaves, Flowers
Herb	Thlaspi arvense	Wild	Forest	Plenty	Rare	Antidote,Blood tonic	Seed, Leaf
Herb	Thlaspi cochleariforme	Wild	Forest	Plenty	Rare	Treated chronic problems related to menses	Leaves, Flowers
Shrub	Sarcococca pruniformis	Wild	Forest	Plenty	Rare	Laxative,blood purifier	Leaves, Root
Herb	Campanula aristata	Wild	Forest	Plenty	Rare	Traditional Medicines	Whole part
Herb	Campanula cana	Wild	Forest	Plenty	Rare	Traditional Medicines	Whole part
Herb	Campanula latifolia	Wild	Forest	Plenty	Rare	Local use as a food & medicine	Whole part
Herb	Campanula pallida	Wild	Forest	Plenty	Rare	Traditional Medicines	Whole part
Herb	Codonopsis clematidea	Wild	Forest	Plenty	Rare	Increase red & white blood cells counts & promote blood circulation	Leaves, Flowers
Herb	Codonopsis ovata	Wild	Forest	Plenty	Rare	Treatment of ulcers & wounds	Leaves, Flowers
Herb	Cyananthus lobatus	Wild	Forest	Plenty	Rare	Laxative, treatment of serous disorders & constipation	Leaves, Root
Shrub	Abelia triflora	Wild	Forest	Plenty	Rare	Used as a wood, walking sticks	Whole part
Shrub	Lonicera oblate	Wild	Forest	Plenty	Rare	Used for digestive disorders,including pain & swelling	Aerial Part
Shrub	Scabiosa speciosa	Wild	Forest	Plenty	Rare	To treat heel cracks, liver diseases	Leaves
Herb	Arenaria bryophylla Fernald	Wild	Forest	Plenty	Rare	useful in diarrhoea & vomiting	Aerial Part
Herb	Cerastium cerastoides (L.) Britton	Wild	Forest	Plenty	Rare	Anti bacterial activity	Flowers, stem
Herb	Cerastium fontanum Baumg	Wild	Forest	Plenty	Rare	Edible	Flowers, stem
Herb	Dianthus angulatus Baumg	Wild	Forest	Plenty	Rare	Used as a tonic for urinary system,digestive system & bowls	Leaves
Herb	Gypsophila cerastoides D.Don	Wild	Forest	Plenty	Rare	Traditional Medicines	Leaves, Flowers
Herb	Myosoton aquaticum (L.) Moench	Wild	Forest	Plenty	Rare	Treatment of fistula	Flowers, Seeds

Herb	Minuartia kashmirica (Edgew. & Hook. f.) Mattf.	Wild	Forest	Plenty	Rare	Traditional Medicines	Flowers
Herb	Silene conoidea L.	Wild	Forest	Plenty	Rare	Herbal Medicines	Flowers
Herb	Silene gonosperma (Rupr.) Bocquet	Wild	Forest	Plenty	Rare	Traditional Medicines	Flowers
Herb	Silene indica var. edgeworthii (Bocquet)Y.J.Nasir	Wild	Forest	Plenty	Rare	Traditional Medicines	Flowers
Herb	Silene indica (Roxb.) Roxb. ex Otth	Wild	Forest	Plenty	Rare	Traditional Medicines	Flowers
Herb	Stellaria decumbens Edgew.	Wild	Forest	Plenty	Rare	Leaf vegitable, Salad	Leaf, Flower
Herb	Parnassia nubicola Wall. ex Royle	Wild	Forest	Plenty	Rare	Traditional Medicines	Whole part
Herb	Euonymus hamiltonianus Wall	Wild	Forest	Plenty	Rare	Traditional Medicines	Whole part
Herb	Anaphalis nepalensis (Spreng.) HandMazz.	Wild	Forest	Plenty	Rare	Respiratory problems including asthma, cough etc.	Flowers
Herb	Anaphalis triplinervis (Sims) C. B. Clarke	Wild	Forest	Plenty	Rare	Emilepsy, laceration of toes & wounds	Flowers
Herb	Anaphalis margaritaceae L.	Wild	Forest	Plenty	Rare	Diarrhoea, dysentry, Rh, joints	Flowers
Herb	Artemisia dubia Wall.	Wild	Forest	Plenty	Rare	Cuts & wounds	Leaves
Herb	Artemisia scoparia Waldst. & Kitam.	Wild	Forest	Plenty	Rare	Anticeptic, Antipyretic	Leaves
Herb	Artemisia vestita Wall. ex Besser	Wild	Forest	Plenty	Rare	Inflammatory diseases	Leaves
Herb	Aster diplostephioides (DC.) C. B. Clarke	Wild	Forest	Plenty	Rare	Traditional Medicines	Flowers
Herb	Aster falconeri (C. B. Clarke) Hutch.	Wild	Forest	Plenty	Rare	Traditional Medicines	Flowers, Root
Herb	Aster flaccidus Bunge	Wild	Forest	Plenty	Rare	Tuberculosis & pertussis	Flowers, Root
Herb	Aster molliusculus (Lindl. ex DC.) C.B.Clarke	Wild	Forest	Plenty	Rare	Antibacterial, skin infection, ulcers & wounds	Flowers, Root
Herb	Aster thomsonii C.B.Clarke	Wild	Forest	Plenty	Rare	Traditional Medicines	Flowers, Root
Herb	Carduus edelbergii <u>Rech.f.</u>	Wild	Forest	Plenty	Rare	Traditional Medicines	Flower, Leaf
Herb	Cicerbita macrorhiza (Royle) Beauverd	Wild	Forest	Plenty	Rare	Fever	Whole part
Herb	Conyza japonica (Thunb.) Less. ex DC.	Wild	Forest	Plenty	Rare	Food flavouring	Aerial Part
Herb	Cremanthodium decaisnei C.B.Clarke	Wild	Forest	Plenty	Rare	Traditional Medicines	Leaves, Flowers
Herb	Cremanthodium ellisii (Hook.f.) Kitam.	Wild	Forest	Plenty	Rare	Traditional Medicines	Leaves, Flowers

Herb		Crepis sancta L. (Bornm)	Wild	Forest	Plenty	Rare	Edible, salad	Leaves
Herb		Erigeron bellidioides (Buch Ham. ex D. Don) Benth. C. B. Clarke	Wild	Forest	Plenty	Rare	Traditional Medicines	Flowers
Herb		Erigeron multiradiatus (Lindl. ex DC.) Benth. ex C. B. Clarke	Wild	Forest	Plenty	Rare	Traditional Medicines	Flowers
Herb		Gnaphalium stewartii C.B.Clarke	Wild	Forest	Plenty	Rare	Sciatica, Rh pain	Leaves, Flowers
Herb	Sunflower	Helianthus annuus L.	Cultivated	Forest	Plenty	Rare	High fever, snake bite	Leaf, Seed
Herb	Pushkarmula	Inula grandiflora Willd.	Wild	Forest	Plenty	Rare	Chronic bronochits & Rh	Rhizomes
Herb	Gomchooi	Ligularia fischeri (Ledeb.) Turcz.	Wild	Forest	Plenty	Rare	Jaundice,Rh,Hepatic disease	Leaves, Flowers
Herb		Sonchus asper (L.) Hill	Wild	Forest	Plenty	Rare	Anti-bacterial & Anti-fungal	Leaves
Herb		Tanacetum dolichophyllum Kitam.	Wild	Forest	Plenty	Rare	Fever, migrana, headache, Rh	Flowers
Herb		Tanacetum tibeticum Hook.f. & Thomson	Wild	Forest	Plenty	Rare	Traditional Medicines	Flowers
Herb		Tussilago farfara L.	Wild	Forest	Plenty	Rare	Disorder of the respiratory tract, skin, cold	Leaf
Herb		Waldheimia glabra (Decne.) Regel	Wild	Forest	Plenty	Rare	Influenza virus & anti complementry extract	Leaves, Flowers
Herb		Waldheimia tomentosa (Decne.) Regel	Wild	Forest	Plenty	Rare	Stomach ache problem	Leaves, Flowers
Herb		Youngia japonica (L.) DC.	Wild	Forest	Plenty	Rare	Boils & snake bites	Leaves, Flowers
Herb		Rhodiola heterodonta (Hook. f. & Thomson) Boriss.	Wild	Forest	Plenty	Rare	Anxiety, fituge & dipression	Rhizomes
Herb		Rhodiola wallichiana (Hook.) S.H. Fu	Wild	Forest	Plenty	Rare	Anxiety, fituge & dipression	Leaves, Flowers
Herb		Rosularia alpestris (Kar. & Kir.) Boriss.	Wild	Forest	Plenty	Rare	Ornamental garden plants, Traditional Medicines	Whole part
Climber		Cucumis sativus L.	Cultivated	Forest	Plenty	Rare	Blemished skin, heart rash, burns, sores	Whole part
Climber		Cucurbita pepo L.	Cultivated	Forest	Plenty	Rare	Anti inflamentry, anti viral, anti ulcer	Whole part
Shrub		Datisca cannabina L.	Wild	Forest	Plenty	Rare	Treatment of Rh	Root
Herb	•	Equisetum arvense L.	Wild	Forest	Plenty	Rare	Stop bleeding, heal ulcer & wounds	Whole part
Shrub		Gaultheria trichophylla Royle	Wild	Forest	Plenty	Rare	Anti oxidant & anti inflamentry	Whole part
Herb		Euphorbia cornigera Boiss.	Wild	Forest	Plenty	Rare	Breathing disorders including asthma, bronchitis	Leaves, Flowers
Herb		Euphorbia thomsoniana Boiss.	Wild	Forest	Plenty	Rare	Breathing disorders including asthma, bronchitis	Leaves, Flowers
Tree		Quercus baloot Griff.	Wild	Forest	Plenty	Rare	Anti bacterial potential	Whole part
Tree		Quercus semecarpifolia Sm.	Wild	Forest	Plenty	Rare	Diarrhoea, dysentry	Whole part
Herb		Gentiana cachemirica Decne.	Wild	Forest	Plenty	Rare	Digession problem	Leaves, Flowers

Herb	Gentiana ornata (D.Don) Wall. ex Griseb.	Wild	Forest	Plenty	Rare	Diarrhoea, dysentry	Leaves, Flowers
Herb	Gentiana phyllocalyx C.B Clarke	Wild	Forest	Plenty	Rare	Diarrhoea, dysentry	Leaf, sepal
Herb	Gentiana tianschanica Rupr. ex Kusn.	Wild	Forest	Plenty	Rare	Digession problem	Whole part
Herb	Gentianella moorcroftiana (Wall. ex Griseb.) Airy Shaw	Wild	Forest	Plenty	Rare	Cold cough, nausa	Leaf
Herb	Jaeschkea oligosperma Knobl.	Wild	Forest	Plenty	Rare	Traditional Medicines	Whole part
Herb	Swertia ciliata (D. Don ex G. Don) B.L. Burtt	Wild	Forest	Plenty	Rare	Skin diseases, cancer	Whole part
Herb	Swertia petiolata Royle ex D.Don	Wild	Forest	Plenty	Rare	Inflammation of the liver & high blood pressure	Whole part
Herb	Swertia speciosa G.Don	Wild	Forest	Plenty	Rare	Asthma, liver disorder	Root
Herb	Erodium cicutarium L. (L.) Her	Wild	Forest	Plenty	Rare	Typhoid, fever	Whole part
Herb	Geranium lambertii Sweet	Wild	Forest	Plenty	Rare	Skin problem, reduces strss	Dried leaves
Herb	Geranium himalayense Klotzsch	Wild	Forest	Plenty	Rare	Garden uses, beds & borders	Whole part
Herb	Geranium nepalense Sweet	Wild	Forest	Plenty	Rare	Nervous diseseas, pains, Rh	Whole part
	Geranium pusillum L.		Forest	Plenty	Rare	Used as an Anodyne, Astringent	Whole part
Herb	Geranium rotundifolium L.	Wild	Forest	Plenty	Rare	Used as an Anodyne, Astringent	Whole part
Herb	Geranium wallichianum D.Don ex Sweet	Wild	Forest	Plenty	Rare	Peptic ulcers, cure toothache	Whole part
Shrub	Ribes nigrum L.	Wild	Forest	Plenty	Rare	Useful in allergy, fatigue, rhimities	Whole part
Shrub	Ribes himalense Royle ex Decne.	Wild	Forest	Plenty	Rare	Used as food & medicine	Fruit
Herb	Hypericum japonicum Thunb.	Wild	Forest	Plenty	Rare	Asthama & dycenty	Leaves, Flowers
Shrub	Philadelphus tomentosus wall ex G. Don	Wild	Forest	Plenty	Rare	Traditional Medicines	Leaves, Flowers
Herb	Ajuga integrifolia BuchHam.	Wild	Forest	Plenty	Rare	Diarrhea, Malaria	Leaf
Herb	Clinopodium vulgare L.	Wild	Forest	Plenty	Rare	Overcome weak digestion	leaves
Herb	Elsholtzia ciliata (Thunb.) Hyl.	Wild	Forest	Plenty	Rare	Common cold, fevers, headache	Whole part
Shrub	Isodon rugosus (Wall. ex Benth.) Codd	Wild	Forest	Plenty	Rare	Tooth ache,gastric pain,	Whole part
Herb	Lamium album L.	Wild	Forest	Plenty	Rare	Abnormal vaginal discharge, & to relieve painful periods	Leaves, Flowers
Herb	Leonurus cardiaca L.	Wild	Forest	Plenty	Rare	Gynacological afflictions	Seed

Herb		Mentha arvensis L.	Wild	Forest	Plenty	Rare	Diarrhea & Dysentry, stomach problem	Leaves
Herb	Soyabean	Glycine max (L.) Merr.	Cultivated	Forest	Plenty	Rare	Treatment of oedema, dysuria	Seed
Shrub	Soyaocan	Indigofera hebepetala Baker	Wild	Forest	Plenty	Rare	Edible	Fruit, flower
Herb		Lotus corniculatus L.	Wild	Forest	Plenty	Rare	Anti-inflammatory, Skin inflammation	Flowers
Shrub		Robinia pseudoacacia L.	Wild	Forest	Plenty	Rare	Wounds, Pain reliever	Dried leaves
Herb		Trifolium pratense L.	Wild	Forest	Plenty	Rare	Antispasmodic, Anti-inflammatory	Leaves flower
Herb		Trifolium repens L.	Wild	Forest	Plenty	Rare	Gout, Cough, Eyewash	Leaves flower
11010		Vicia rigidula Royle	Wild	Forest	Plenty	Rare	Weight loss	Leaves flower
Herb		Fritillaria roylei Hook.	Wild	Forest	Plenty	Rare	Anti-Asthmatic, Anti- Rh	Root
Herb		Gagea lutea	Wild	Forest	Plenty	Rare	Used as food	Bulbs, leaves
Herb		Lilium polyphyllum D.Don	Wild	Forest	Plenty	Rare	Diuretic, Anti-pyruetic	Bulbs
Herb		Tulipa clusiana DC.	Wild	Forest	Plenty	Rare	Edible as oil	Whole part
пего		1	WIIG	Forest	Plenty	Kare	Edible as oil	whole part
Herb		Lavatera cachemiriana Cambess.	Wild	Forest	Plenty	Rare	Throat problem, mild laxative	Leaf, Flower
Tree		Ficus carica L.	Wild	Forest	Plenty	Rare	Respiratory problems, Anti-inflammatory	Fruit, leaves
Tree		Morus alba L.	Wild	Forest	Plenty	Rare	Asthma, Bronochits	Bark
Climber		Jasminum humile L.	Wild	Forest	Plenty	Rare	Heart bowels, Astringent	Roots, Flower
Climber		Jasminum officinale L.	Wild	Forest	Plenty	Rare	Hepatitis, Diarrhea, Cancer treatment	Flower
Shrub		Syringa emodi Wall. ex. Royle.	Wild	Forest	Plenty	Rare	Stomach treatment, instential problems	Seed, Fruit
Herb		Epilobium angustifolium L.	Wild	Forest	Plenty	Rare	Anti- septic, ulcers, inflammation	Whole part
Herb		Epilobium latifolium L.	Wild	Forest	Plenty	Rare	Analgesic, Antidote	Whole part
		Epilobium royleanum Hausskn.	Wild	Forest	Plenty	Rare	Treatment & prostate bladder	Whole part
Herb		Calanthe tricarinata Lindl.	Wild	Forest	Plenty	Rare	Asthma, Coughing	Leaves flower
Herb		Cypripedium cordigerum D.Don	Wild	Forest	Plenty	Rare	Fever, Backache	Fruit
Herb		Epipactis helleborine (L.) Crantz	Wild	Forest	Plenty	Rare	Ornamental use	Flower
Shrub		Arundo donax L.	Wild	Forest	Plenty	Rare	Basket making, Diuretic, Diaphroetic	Grass
Herb		Bothriochloa ischaemum (L.) Keng	Wild	Forest	Plenty	Rare	Agro-forestery use	Grass
Herb		Bromus catharticus Vahl	Wild	Forest	Plenty	Rare	Agro-forestery use	Grass
Herb		Aquilegia fragrans Benth.	Wild	Forest	Plenty	Rare	Sedative, Diarrhea, jaundice	Whole part
Herb		Aquilegia nivalis Falc. ex B. D. Jacks.	Wild	Forest	Plenty	Rare	Cough & Cold	Rhizomes
Herb		Delphinium brunonianum Royle	Wild	Forest	Plenty	Rare	Local Medicines,Usee as oil	Whole part
Herb		Delphinium cashmerianum Royle	Wild	Forest	Plenty	Rare	Intestinal worms,insomia	Roots
Herb		Delphinium vestitum Wall. ex Royle	Wild	Forest	Plenty	Rare	Cuts ,Dysentry, Rh,Ulcers	Leaves

Herb		Ranunculus distans Royle	Wild	Forest	Plenty	Rare	Anti-Rh, Intermittent fever	Leaves
Herb		Ranunculus hirtellus Royle	Wild	Forest	Plenty	Rare	Curing swellingin testes	Leaves, Flowers
Herb		Thalictrum cultratum Wall.	Wild	Forest	Plenty	Rare	Traditional Medicines	Whole part
Herb		Thalictrum foliolosum DC.	Wild	Forest	Plenty	Rare	Tonic diuretic, Snakebite, jaundice, Rh	Roots
Herb		Thalictrum virgatum Hook. & Thomson	Wild	Forest	Plenty	Rare	Fever, dysentry, Bloodshot eyes, sore throat	Root, Rhizomes
Herb		Trollius acaulis Lind.	Wild	Forest	Plenty	Rare	To make medicines	Whole part
Herb		Potentilla cuneata Wall. ex Lehm.	Wild	Forest	Plenty	Rare	Diarrhea, menstraul bleeding	Leaves, Flowers
Tree		Populus ciliata Wall. ex Royle	Wild	Forest	Plenty	Rare	Making boxes for packing purposes, furniture & cross beams	Whole part
Shrub	White/ Kashmir willow	Salix alba L.	Wild	Forest	Plenty	Rare	Cold, fever & joint pains	Bark, Stem
Herb	Sanjeevani	Rhodiola fastigiata	Wild	Forest	Plenty	Rare	Traditional Medicines	Whole part
Herb	Guggi Van	Pleurospermum candollei	Wild	Forest	Plenty	Rare	Used in folk medicines	Whole part

Format-19: Wild Plant Species of Importance.

1	2	3	4	5	6
S. No.	Local Name	Scientific Name	Variety	Importance (as economic, social, cultural etc.)	Status
1	Akhrot	Juglans regia	Broad Leave	Ecnomical & Social	Do exist
2	Hatab	Parraotia jacquemontiana	Broad Leave	Ecnomical & Social	Do exist
3	Phrast	Populas alba	Broad Leave	Ecnomical & Social	Do exist
4	Kiker	Acacia nilotica	Broad Leave	Ecnomical & Social	Do exist
5	Champ	Alnus nitida	Broad Leave	Ecnomical & Social	Do exist
6	Heru	Quercus ilex	Broad Leave	Ecnomical & Social	Do exist
7	Kolum	Vibernum novasum	Broad Leave	Ecnomical & Social	Do exist
8	Mohru	Quercus floribunda	Broad Leave	Ecnomical & Social	Do exist
9	Bren	Ulmus wallichiana	Broad Leave	Ecnomical & Social	Do exist
10	Mooin	Artemisia meritima	Broad Leave	Ecnomical & Social	Do exist
11	Boj Patar	Betula utilis	Broad Leave	Cultural & Social	Do exist
12	Pudina	Mentha longifolia	Broad Leave	Ecnomical & Social	Do exist
13	Socchal	Malva neglecta	Broad Leave	Ecnomical & Social	Do exist
14	Pamachari/Pamchalan	Rheum australe	Broad Leave	Ecnomical & Social	Do exist
15	Kuth	Saussurea lappa	Broad Leave	Ecnomical & Social	Do exist
16	Kakarsinghi	Pistacia intergerrima	Broad Leave	Ecnomical & Social	Do exist
17	Naghchatri	Trillium govaniaum	Broad Leave	Ecnomical & Social	Do exist
18	Ber	Ziziphus mauritiane	Broad Leave	Ecnomical & Social	Do exist
19	Plum	Prunus persica	Broad Leave	Ecnomical & Social	Do exist
20	Zakhamahayat	Sexifraga ligulata	Broad Leave	Ecnomical & Social	Do exist
21	Jangli angoor	Vitis vinefera	Broad Leave	Ecnomical & Social	Do exist
22	Jangli gulab	Rosa maschata	Broad Leave	Ecnomical & Social	Do exist
23	Agg jari	Saxifraga jacquemontiana	Broad Leave	Ecnomical & Social	Do exist
24	Ban tambaku	Verbascum thapsus	Broad Leave	Ecnomical & Social	Do exist

25	Banafsha	Viola odorata	Broad Leave	Ecnomical & Social	Do exist
26	Bankakdi	Podophyllum hexandrum	Broad Leave	Ecnomical & Social	Do exist
27	Belladonna	Atropa belladonna	Broad Leave	Ecnomical & Social	Do exist
28	Bhang	Cannabis sativa	Broad Leave	Ecnomical & Social	Do exist
29	Bhutyata	Corydalis govaniana	Broad Leave	Ecnomical & Social	Do exist
30	Brand	Phytolacca acinosa	Broad Leave	Ecnomical & Social	Do exist
31	Chalander	Viburnum grandiflorum	Broad Leave	Ecnomical & Social	Do exist
32	Chora	Angelica glauca	Broad Leave	Ecnomical & Social	Do exist
33	Chukri	Rheum australe	Broad Leave	Ecnomical & Social	Do exist
34	Chuku	Oxalis corniculata	Broad Leave	Ecnomical & Social	Do exist
35	Dand jari	Rhodiola himalensis	Broad Leave	Ecnomical & Social	Do exist
36	Dhad Kopdi	Bergenia stracheyi	Broad Leave	Ecnomical & Social	Do exist
37	Feku	Ficus palmata	Broad Leave	Ecnomical & Social	Do exist
38	Gaddo	Salvia moorcroftiana	Broad Leave	Ecnomical & Social	Do exist
39	Guggal	Jurinea dolomiaea	Broad Leave	Ecnomical & Social	Do exist
40	Gul-e-snobar	Geranium wallichianum	Broad Leave	Ecnomical & Social	Do exist
41	Hamesh bahar	Calendula officinalis	Broad Leave	Ecnomical & Social	Do exist
42	Handh	Taraxacum officinale	Broad Leave	Ecnomical & Social	Do exist
43	Hillu	Impatiens glandulifera	Broad Leave	Ecnomical & Social	Do exist
44	Jarjam	Sanecio chrysanthemoides	Broad Leave	Ecnomical & Social	Do exist
45	Kaimal	Berberis lyceum	Broad Leave	Ecnomical & Social	Do exist
46	Kala zeera	Bunium persicum	Broad Leave	Ecnomical & Social	Do exist
47	Kahjuban	Arnebia benthami	Broad Leave	Ecnomical & Social	Do exist
48	Kalishadi	Daphne oleoides	Broad Leave	Ecnomical & Social	Do exist
49	Kanhaji	Sorbaria tomentosa	Broad Leave	Ecnomical & Social	Do exist
50	Kareel Kaimbul	Berberis aristata	Broad Leave	Ecnomical & Social	Do exist
51	Kesar	Crocus sativus	Broad Leave	Ecnomical & Social	Do exist
52	Kim	Morina longifolia	Broad Leave	Ecnomical & Social	Do exist
53	Kinns	Diascorea deltoidea	Broad Leave	Ecnomical & Social	Do exist

54	Kour	Picrorhiza Kurrooa	Broad Leave	Ecnomical & Social	Do exist
55	Kuppad jari	Sedum ewersii	Broad Leave	Ecnomical & Social	Do exist
56	Mooin	Artemisa maritime	Broad Leave	Ecnomical & Social	Do exist
57	Mori	Delphinium roylei	Broad Leave	Ecnomical & Social	Do exist
58	Mulam	Inula royeleana	Broad Leave	Ecnomical & Social	Do exist
59	Murma	Valeriana dubia	Broad Leave	Ecnomical & Social	Do exist
60	Nag Rus	Acorus calamus	Acorus calamus Broad Leave Ecnomical & Social		
61	Neel Kanth	Ajuga bracteosa	Broad Leave	Ecnomical & Social	Do exist
62	Nichni	Rhododendron campannalatum	Broad Leave	Ecnomical & Social	Do exist
63	Patrishi	Aconitum heterophyllum	Broad Leave	Ecnomical & Social	Do exist
64	Postul	Taxus baccata	Broad Leave	Ecnomical & Social	Do exist
65	Sapp Google	Arisaema flavum	Broad Leave	Ecnomical & Social	Do exist
66	Shemar	Desmodium elegans	Broad Leave	Ecnomical & Social	Do exist
67	Sheshak	Rhabdosia rugosa	Broad Leave	Ecnomical & Social	Do exist
68	Shutenger	Rhododendren anthopogon	Broad Leave	Ecnomical & Social	Do exist
69	Suchal	Malva neglecta	Broad Leave	Ecnomical & Social	Do exist
70	Tatnu	Caltha palustris	Broad Leave	Ecnomical & Social	Do exist
71	Avens	Geum elatum	Broad Leave	Ecnomical & Social	Do exist
72	Baby's breath	Gypsophila cerastioides	Broad Leave	Ecnomical & Social	Do exist
73	Black Henbit, Henbane,	Hyoscyamus niger	Broad Leave	Ecnomical & Social	Do exist
74	Bladder Campion	Silene vulgaris	Broad Leave	Ecnomical & Social	Do exist
75	Burdock	Arctium lappa	Broad Leave	Ecnomical & Social	Do exist
76	Cinquefoil	Potentilla argyrophylla	Broad Leave	Ecnomical & Social	Do exist
77	Cow Parsnip	Heracleum candicans	Broad Leave	Ecnomical & Social	Do exist
78	Crame's bill flower	Geranium pratense	Broad Leave	Ecnomical & Social	Do exist
79	Cudweed	Gnaphalium hypoleucum	Broad Leave	Ecnomical & Social	Do exist
80	Dandelion	Taraxacum officinale	Broad Leave	Ecnomical & Social	Do exist
81	Darnel grass	Lolium temulentum	Broad Leave	Ecnomical & Social	Do exist
82	Foreget-me-Not Myosotis sylvatica		Broad Leave	Do exist	

83	Golden Rod	Solidago virgaurea	Broad Leave	Ecnomical & Social	Do exist
84	Granny's Bonnet	Aquilegia fragrans	Broad Leave	Ecnomical & Social	Do exist
85	Groundsel	Senecio chrysanthemoides	Broad Leave	Ecnomical & Social	Do exist
86	Helleborine	Epipactis latifolia	Broad Leave	Ecnomical & Social	Do exist
87	Helleborine Orchid	Epipactis wallichii	Broad Leave	Ecnomical & Social	Do exist
88	Hound's Tongue	Cynoglossum zeylanicum	Broad Leave	Ecnomical & Social	Do exist
89	Kashmir Sage	Salvia hians	Broad Leave	Ecnomical & Social	Do exist
90	Larkspur	Delphinium vestitum	Broad Leave	Ecnomical & Social	Do exist
91	May Apple	Podophyllum hexandrum	Broad Leave	Ecnomical & Social	Do exist
92	Milkvetch	Astragalus	Broad Leave	Ecnomical & Social	Do exist
93	Millfoil	Achillea millefolium	Broad Leave	Ecnomical & Social	Do exist
94	Mountain Sorrel	Oxyria digyna	Broad Leave	Ecnomical & Social	Do exist
95	Nepal Cinquefoil	Potentilla nepalensis	Broad Leave	Ecnomical & Social	Do exist
96	Nepal Dock	Rumex nepalensis	Broad Leave	Ecnomical & Social	Do exist
97	Northern Bedstraw	Galium boreale	Broad Leave	Ecnomical & Social	Do exist
98	Pink Evening Primrose	Oenthera rosea	Broad Leave	Ecnomical & Social	Do exist
99	Red Clover	Trifolium pretense	Broad Leave	Ecnomical & Social	Do exist
100	Rock splitter	Bergenia stracheyi	Broad Leave	Ecnomical & Social	Do exist
101	Silky Woundwort	Stachys sericea	Broad Leave	Ecnomical & Social	Do exist
102	St. John's Wort	Hypericum perforatum	Broad Leave	Ecnomical & Social	Do exist
103	Sun Spurge,	Euphorbia helioscopia	Broad Leave	Ecnomical & Social	Do exist
104	Touch me not	Impatiens thomsonii	Broad Leave	Ecnomical & Social	Do exist
105	Wallich's Willow Herb	Epilobium wallichianum	Broad Leave	Ecnomical & Social	Do exist
106	White spotted Lousewort	Pedicularis punctata	Broad Leave	Ecnomical & Social	Do exist
107	Wild Indigo	Indigofera heterantha	Broad Leave	Ecnomical & Social	Do exist
108	Wild Lettuce	Lactuca longifolia	Broad Leave	Ecnomical & Social	Do exist
109	Wild Rose	Rosa webbiana	Broad Leave	Ecnomical & Social	Do exist
110	Wild Strawberry	Fragaria nubicola	Broad Leave	Ecnomical & Social	Do exist

	Format 20: Aquatic Biodiversity										
1 2 3 4 5 6 7 8 9 10											
Local Name	Scientific Name	Variety	Features	Habitat	Local Status		Uses	Associated	Other details	Community /	
Local Panie	Scientific 1 tunic	, arrecy	1 carates	11ubitut	Past	Past Present		TK	other details	Knowledge Holder	
Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	

Other details may include mode of catching fish, time of availability, breeding time etc.

	Format-21: Wild Aquatic Plant Species of Importance.											
1	2 3 4 5 6											
S. No.	Local Name	Local Name Scientific Name Variety Importance Trends										
1												
2	Nil											
3												

				Format-22	: Wild Pla	nts of M	edicinal Importan	ice.			
1	2	3	4	5		6	7	8	9	10	11
Plant (Herb, Shrub, Tree)	Local Name	Scientific Name	Variety	Landscape/ Habitat	Local Past	status Present	Associated TK	Uses (usage)	Part used	Other details market/ own use	Community Knowledge Holder
	Kanees	Diascorea deltoidea						Rhematoid	Roots	Medicinal use	
	Handh	Taraxacum officinale		Low Lands				Anti rheunatic	leaves / Roots	Medicinal use	
	Bunafsha	Viola serpens			Low Lands			Cough/cold Treatment	Flowers	Medicinal use	
	Sonf	Foeniculum vulgare						Constipation	seeds	Also used as Flavouring agent	
Herb	Pumchalam	Rheom australe						Cuts/Wounds healing	Roots	Medicinal use	
Hero	Soyi	Urtica dioica	Wild					To Heel Cuts/ wounds	Roots	Causes acute skin Allergy	
	Mushak bala	Valeriana wallchi		High altitude				Insomnia, stress	Roots	Medicinal use	1
	Hebel	Rumex sprengel		Abundant				To Heal Cuts/ Wounds	Leaves/stemp	Medicinal use	
	Pudina	Mentha longifolia						Local having good	Cooling Medicine	Leaves	Also used cooling Mouth Freshner
	Mooin	Artemisia meritima				l k	knowledge with respect to identification of the species and their	Stomatch problems	leaves	Medicinal use	the forest are well versed with the medicinal uses of NTFPs found in the forest
Trees	khor/Dun	Juglanas regia			Abundant	Rare		to treat toothache	Leavrs, bark, Pericarp	Medicinal use	
Trees	Gugu	Asculus indica					uses.	to Treat rheumatism	seeds	Medicinal use	
	Feku	Ficus palmata						To Trat skin dieases	Latex fruit	Medicinal use	the forest
	Khumblai	Berberis aristata						Laxative	Roots	Also Used as fencing	
	Anardana	Punica granatum	wild/ Home grown					To tract juandice	seeds	Pericarp Used as dye	
	Neel Kanth	Ajuga bracteosa	wild	Low Lands				Malarial fever/Gastric problem	leaves	Medicinal use	
Shurb	Parontha	Viscum album	wild					used to increase milk Production	leaves	Medicinal use	1
	Bhang	Cannabis sativa	11/77	1				Narcotic	seeds/Leaves	Medicinal use	
	Datura	Datura stramonium	wild/Home grown			t	totreat headache,joint pain	seeds	Medicinal use		
	Mooin	Artemisa vulgaris	wild					Stomach and intsetinal infection	leaves	Medicinal use	

	Format 23: Wild relatives of Crops											
1	2	3	4	5	5	6	7	8	9	10		
T I NI	Constant Constant	Associated	T / H /	Local	Status	Hann (man a)	e) Part Used	Associated TK	C Other details	Community / Know holder		
Local Name	Scientific Name	crop	Landscape / Habitat	Past	Present	Uses (usage)						

Note: Other details may include 'function as a substitute plant' in the absense of a particular plant.

	Format 24: Ornamental Plants										
1	1 2 3 4 5 6 7 8										
Local Name	Scientific Name	Variety	Habitat	Commercial / Non- commercial Uses	Associated TK	Any other Detail	Community/ Knowledge Holder				
Gulab	Rosa indica										

Format-25: Fumigate/ Chewing Plants.

			•	,						1				
1	2	3	4	5		6	7	8	9	10	11			
Plant (Herb, Shrub, Tree)	Local Name	Scientific Name	Variety	Habitat	Local	status	Uses (usage)	Part used	Associated TK	Other details (mode of use)	Community Knowledge			
Siliub, Tree)					Past	Present				(mode of use)	Holder			
	Sonf/Bodiyana	Foeniculum vulgare						Constipation tractment	Seeds					
Harb	Jungli pudina	Mentha longifolia					Cooling medicine	Leaves		Bonafide purpose				
Herb	Kim	Morima longifolia					to avoid insect damage to garments	Rhizomes	Inhabitants have got					
	Bantambaku	Verbascum thapsus	Broad Leaved	Low land	Plenty	lessAbundant	t Narcotic	Leaves	knowledge w.r.t identification /common use of species		Inhabitants of the area			
Shrub	Bhang	Cannabis sativa					Do	leaves						
Herb	Dhoop	Jurinea dolomiaea								Religious/cultural/Medicine				
Trees	Khor/Dun	Juglanas regia					Tooth ache	Leaves pericarp						
Trees	Pear				Plentty	Plenty	Tooth ache							
Trees	Peach				Plentty	Plenty	Tooth ache							

			For	mat-26 : Tir	mber Plants.			
1	2	3		4	5	6	7	8
Local Name	Scientific Name	Habitat	Local status		Other Uses, if any	Associated TK	Other Details	Community
Local Name	Scientific Name	naoitat	Past	Present	Other Uses, if any	Associated 1 K	Other Details	Knowledge Holder
	Kail	Pinus wallichiana	Plenty	Rare	less abundant	Wild	Firewood	
	Kiker	Acacia nilotica	Plenty	Rare	less abundant	Wild	Fuel wood, fodder	
	Diyar	Cedrus deodara	Plenty	Rare	less abundant	Wild	Firewood, Cedar oil	
	Khor/Dun	Khor/Dun Juglans regia		Rare	less abundant	Wild/homegrown	Firewood,medicine	
Trees	Phrast	Populas alba	Plenty	Rare	less abundant	Wild/homegrown	Firewood,Fodder	Inhabitants of the area.
	Champ	Alnus nitida	Plenty	Rare	less abundant	Wild/homegrown	Firewood,fodder	
	Fir	Abies pindrow	Plenty	Rare	less abundant	Wild	Firwood/timber	
	Spruce	Picea smithana	Plenty	Rare	less abundant	Wild	Firwood/timber	
	Kharshu	Quercus semecarpifolia	Plenty	Rare	less abundant	Wild	Firwood	
	Heru		Plenty	Plenty			Firwood	Locals
	Mohru		Plenty	Plenty			Firwood	Locals
	Chinar		Plenty	Plenty				Locals
	Kahu		Plenty	Plenty			Fodder	Locals

				-		
	Prop	Dlanty	Plenty		Fodder	Locals
	Bren	1 ICIII	1 Ichty		Fodder	Locals

				Form	at 27 A: (Coastal and Mari	ne Flora				
1	1 2 3 4 5 6 7 8 9 10										
Plant Type		Scientific Name	Habitat	Local	Local Status Parts Collected		Commercial Uses	Other Uses		Community/	
Flant Type	Local Name	Scientific Name	парна	Past	Present	(if any)	(if any)	Other Uses	Associated TK	Knowledge Holder	

	Format 27 B: Coastal and Marine Fauna									
1	2	3	4		5	6	7	8	9	10
Animal Tama	Local Name	Scientific Name	Habitat	Local Status		Parts	Commercial Uses			Community/
Animal Type	Locai Name	Scientific Name	парнас	Past	Past Present	Collected (if any)	(if any)	Other Uses	Associated TK	Knowledge Holder

1	2	3	4	5	6		7	8	9	10	11	12
Animal Type	Local Name	Scientific Name	Habitat	Description	Session when seen	Local	status	Uses (if any)	Associated TK	Mode of Hunting, collecting (if	Other details	Community Knowledge
						Past	Present		1 K	any)	uetans	Holder
	Suh/Leopard	Panthera pardus	High altitude	Fur with dark rossettes	Both summar/ winter	Plenty	Rare					
	Pijad	Capra aegagrus	High altitude	Resembles goat	winter	Plenty	Rare					
	Jungli billi	Felis chaus	Lower scrubb Forest	Grey , light brown in colour	winter	Plenty	Rare					
	Jackal/ Gidur	Cains aureus	Around Habitation	Nocturnal	winter	Plenty	Rare					
	Reech/ Bhalu	Ursus americames	High altitude	Omnivore	winter	Plenty	Rare					
	Snow leopard	Unica unica	High altitude		throughout year							
	Leopard cat	Prionailurus begalensis	High altitude		throughout year							
	Eurasian lynx	Lynx lynx	High altitude		throughout year							
	Grey wolf	Canis lupus	High altitude		throughout year							
	Red fox	Vulpus vulpus	High altitude		throughout year							
	Himalayan Brown Bear	Ursus arctos	High altitude		throughout year							
	Eurasian Black Bear	Ursus thibetanus	High altitude		throughout year							
Mammal	Himalayan weasel	Mustela siberica	High altitude		throughout year							
	Himalayan stoat	Mustela ermine	High altitude		throughout year							
	Beach or stone weasel	Martes foina	High altitude		throughout year			1]

	Yellow-throated marten	Martes flavigula	High altitude		throughout year		
	Pine martin	Martes martes	High altitude		throughout year		
	Eurasian otter	Lutra lutra	High altitude		throughout year		
	Kashmir Musk deer	Moscus cupreus	High altitude		throughout year		
	Alpine ibex	Capra ibex	High altitude		throughout year		
	Himalayan goral	Nemorhaedus flavigula	High altitude		throughout year		
	Himalayan Tahr	Hermitragus jemlahicus	High altitude		throughout year		
	Kashmir grey langur	Semnopithecus ajas	High altitude		throughout year		
	Small Indian Mangoose	Herpestes auropunctatus	High altitude		throughout year		
	Monkey	Simiiformes catarrhini	High altitude	Social	throughout year	Plenty	Rare
	Chuha	Mus booduga	fields	Common in houses	throughout year	Plenty	Common
	Himalayan marmot	Marmota bobak	Around Habitation		throughout year		
	long -tailed marmot	Marmota caudate	Around Habitation		throughout year		
Rodents	Small Kashmir flying squirrel	Eoglaucomys fimbriatus	Around Habitation		throughout year		
	Himalayan mouse hare	Ochotona roylei	Around Habitation		throughout year		
	Short-Tailed Bandicoot Rat	Nesolia indica	Around Habitation		throughout year		
	Porcupine/ Shale	Hystrix indica	Rocky Hills	Has sharp spikes	throughout year	Plenty	Common
	Saanp	Serpentes	Rocky Hills	Limbless, carnivore with mobile jaw	Summer	Plenty	Common
	Himalayan pit viper	Agkistrodon himalayanus			throughout year		

Necessary for maintanence of Ecological balance Probhited

Locals having good knowledge with respect to their identification

								1]	1
Reptiles	Russell's viper	Viper russelii			throughout year					
Kepines	Common Skink	Lygosoma himalayanus			throughout year					
	Northern house gecko	Hemidactyius flaviviridis			throughout year					
	Chipkali	Lacertila	Rocky Hills	Quadrepedal	Summer	Plenty	Common			
	Chidya	Passer domestica	Around habitation	Feeds on seeds , weeds, grain	Through out Year	Plenty	Common			
	Koel	Eudynamys scolopaceus	Around habitation	Feeds on seeds , weeds, grain	Through out Year	Plenty	Common			
Birds	Tota	Alexendrine parakeet	Around habitation	Feeds on seeds , weeds, grain	Through out Year	Plenty	Common			
Dirus	kawa	Corvus	Around habitation	Feeds on seeds , weeds, grain	Through out Year	Plenty	Common			
	Cheel	Milvus migrans	Migratory	Carvinore	Through out Year	Plenty	Common			
	Chakor	Alectoris chukar	lowlands		Through out Year	Abundant	Rare			
Amphibian	Frog	Rana cyanophlictis	Ponds, lakes		summer	Abundant	Common			
Атриоши	Toad	Bufo virdis								
	Bichoo	Typhlochactas mitchelli	Moist low land		summer	Abundant	Common			
Insects	Ttili	Rhopalocera	low Lands	feeds on flowers nectar	summer	Abundant	Common			
	Cockroach	Blattodea	low Lands	waste Materila	summer	Abundant	Common			
	AS (Alpine Scrub)	RO (Rockey Outcrops)	AE (Ariel Edges)	GD (Garbage Dumps)	OH (Open Hill)					
	OS (Open Scrub)	TB (Temperate Broadleaf)	TC (Temperate Conifer)	RF (Riparian Forest)	UF (Urban Forest)	AQ (Aquatic Forest)				

AS (Alpine Scrub) RO (Rockey Outcrops) AE (Ariel Edges GD (Garbage Dump) OH (Open House) OS (open Scrub) TB (Temperate Co. RF (Riparian fore UP (Urban Forest) AQ (Aqyatic Forest)

			Format-2	29 : Flora.		
1	2	3	4	5	6	7
S. No.	Local Name	Scientific Name	Type of Plants	Habitat	Flowering Season	Remarks (Rare/ Common etc.)
1	Deodar	Cedrus deodara	Tree		September to October	Rare
2	kail	Pinus wallichiana	Tree	1 [September to October	Rare
3	Mooin	Artemisa meritima	Herbs	1 [May June	Common
4	Drankh	Melia azadirach	Tree] [April May	Common
5	Phrast	Populas alba	Tree] [March April	Rare
6	Walnut	Juglans regia	Tree] [March April	Common
7	Brahmi	Taxus wallichiana	Tree] [September October	Common
8	Hum	Fraxinus excelsior	Tree] [April May	Common
9	Gulab	Rosa indica	Shrub] [April May	Common
10	Champ	Alnus nitida	Tree] ₋ [April May	Common
11	Gugu	Aesculus indica	Tree	Forest	April May	Common
12	Apple	Malus domesticus	Tree] [April May	Common
13	Bhojpatra	Betula utilis	Tree	1 [April May	Common
14	Heru	Quercus ilex	Tree] [April May	Common
15	Moru	Quercus floribunda	Tree] [April May	Common
16	Safeda	Eucalyptus globulus	Tree	1	April May	Common
17	Nashpati	Pyrus communis	Tree]	April May	Common
18	Tulkul/Mulbary	Morus alba	Tree	1	April May	Common
19	Cher/Apricot	Prunus domestica	Tree	1	April May	Common
20	Chinar	Platanus oriantalis	Tree]	April May	Rare

Separate format should be used for road side plantation / Parks and Gardens / Housing estate / Commercial buildings / other institutional areas.

Format-30: Fauna.

1	2	3	4	5	6
S. No.	Local Name	Scientific Name	Type of Animals (Mammals/ Birds/ Fish/ Insect etc.)	Habitat	Remarks (Rare/ Common etc.)
1	Leopard	Panthera pardus	Mammal	Forest	Rare
2	Jackal	Coins aurus	Mammal	Forest	Common
3	Black bear	Ursus americanus	Mammal	Forest	Rare
4	Shail/ Porcupine	Hystrise indica	Mammal	Forest	Rare
5	Chuha/Rate	Mus booduga	Mammal	Home/forest	Common
6	Wild shawl	Nudibranchs	Mammal	Home/forest	Rare
7	Wild goat	Capra aegagrus	Mammal	Home/forest	Rare
8	Wild dog	Lycaon pictus	Mammal	Home/forest	Rare
9	Wild fox	Vulpes vulpes	Mammal	Home/forest	Common
10	Wild cat	Felis silvestris	Mammal	Home/forest	Common
11	Chakor	Alectoris chukar	Bird	Home/forest	Rare
12	Pintail	Anas acuta	Bird	Every where	Rare
13	parrot	Psittaciformes	Bird	Every where	Rare
14	Pigeon	Columbidae	Bird	Every where	Rare
15	House Sparrow	Passer domesticus	Bird	Every where	Rare
16	Sparrow	Passer domesticus	Bird	Every where	Rare
17	crow	Corvus	Bird	Every where	Rare
19	Bearded Vulture	Gypaetus barbatus	Bird	AS, RO, AE	Rear
20	Black Kite	Milvus migrans	Bird	GD, PC, FD, AE	Rear
21	Black- eared Kite	Milvus [migrans] lineatus	Bird	GD, AE	Summer Visitors
23	Booted Eagle	Hieraaetus pennatus	Bird	PS, AE, RO	Winter Visitors
24	Cinereous vulture	Aegypius monachus	Bird	TB, OH, AE	Winter Visitors
25	Eastern Imperial Eagle	Aquila heliaca	Bird	TC, OH, AE	Winter Visitors
27	Eurasian Sparrowhawk	Accipiter nisus	Bird	RF, TB, UF	Rear
30	Himalayan Buzzard	Buteo burmanicus	Bird	PC, AS, AE	Rear
31	Himalayan Vulture	Gyps himalayensis	Bird	PC, AS, RO, FD	Rear
32	Mountain Hawk Eagle	Nisaetus nipalensis	Bird	TB, TC, PC	Rear
33	Northern Goshawk	Accipiter gentilis	Bird	UF, RF	Winter Visitors
34	Shikra	Accipiter badius	Bird	UF, TB, TC, PC	Rear
35	Short-toed Snake Eagle	Circaetus gallicus	Bird	CV, FD, OS	Passage Migrants
36	Steppe Eagle	Aquila nipalensis	Bird	GD, RF, UF, AE	Winter Visitors

37	Oriental Skylark	Alauda gulgula	Bird	PC	Summer Visitors
38	Himalayan Pied Kingfisher	Ceryle lugubris	Bird	AQ, RF	Rear
39	Lesser Pied Kingfisher	Ceryle rudis	Bird	AQ, RF	Rear
40	White-throated Kingfisher	Halcyon smyrnensis	Bird	AQ, RF	Rear
41	Bar-headed Goose	Anser indicus	Bird	AQ	Passage Migrants
42	Common Pochard	Aythya ferina	Bird	AQ	Passage Migrants
43	Eurasian Wigeon	Mareca penelope	Bird	AQ	Passage Migrants
44	Garganey	Querquedula querquedula	Bird	AQ	Passage Migrants
45	Mallard	Anas platyrhynchos	Bird	AQ	Passage Migrants
46	Northern Pintail	Anas acuta	Bird	AQ	Passage Migrants
47	Northern Shoveler	Spatula clypeata	Bird	AQ	Passage Migrants
48	Tufted Duck	Aythya fuligula	Bird	AQ	Passage Migrants
49	Alpine Swift	Tachymarptis melba	Bird	AS, RO, AE	Summer Visitors
50	Common Swift	Apus apus	Bird	UF, RF, TB, AE	Summer Visitors
51	White-throated Needletail	Hirundapus caudacutus	Bird	TB, TC, PC, FD	Summer Visitors
52	Eastern Cattle Egret	Bubulcus coromandus	Bird	CV, AQ	Winter Visitors
53	Long-tailed Minivet	Pericrocotus ethologus	Bird	UF, TC, PC	Summer Visitors
54	Great Barbet	Megalaima virens	Bird	UF, TB	Rear
55	Bar-tailed Treecreeper	Certhia himalayana	Bird	UF, TB, TC, PC	Rear
56	Hodgson's Treecreeper	Certhia hodgsoni	Bird	TB, TC, PC	Rear
57	Strong-footed Bush Warbler	Horornis fortipes	Bird	FD, TB, RF	Summer Visitors
58	Red-wattled Lapwing	Vanellus indicus	Bird	CV, AQ	Summer Visitors
59	Brown Dipper	Cinclus pallasii	Bird	AQ	Rear
60	Grey-breasted Prinia	Prinia hodgsonii	Bird	UF, TB	Rear
61	Eurasian Collared Dove	Streptopelia decaocto	Bird	UF, TB, CV	Summer Visitors
62	Oriental Turtle Dove	Streptopelia orientalis	Bird	TB, PC, FD, UF	Summer Visitors
63	Rock Pigeon	Columba livia	Bird	UF, TB, CV	Rear
64	Snow Pigeon	Columba leuconota	Bird	AS, RO	Rear
65	Spotted Dove	Spilopelia chinensis	Bird	UF, TB, CV	Summer Visitors
66	Alpine Chough	Pyrrhocorax graculus	Bird	AS, RO, PS	Rear
67	Black-headed Jay	Garrulus lanceolatus	Bird	UF, TC	Rear
68	Common Raven	Corvus corax	Bird	AS, RO	Rear
69	Eurasian Jackdaw	Coloeus monedula	Bird	UF, TB, TC	Rear
70	Eurasian Jay	Garrulus glandarius	Bird	TB, TC	Rear
71	Asian Koel	Eudynamys scolopaceus	Bird	UF, TB, OS	Summer Visitors
72	Common Cuckoo	Cuculus canorus	Bird	UF, TB, TC	Summer Visitors
73	Lesser Cuckoo	Cuculus poliocephalus	Bird	TB, TC	Summer Visitors
74	Ashy Drongo	Edolius leucophaeus	Bird	UF, RF, TB	Summer Visitors

75	Black Drongo	Edolius macrocercus	Bird	UF, RF, TB, FD	Summer Visitors
76	Crested Bunting	Emberiza lathami	Bird	CV, RF, OH	Summer Visitors
77	Pine Bunting	Emberiza leucocephalos	Bird	OH, TC, PC, CV	Winter Visitors
78	Rock Bunting	Emberiza cia	Bird	UF, TB, TC, PC	Rear
79	White-capped Bunting	Emberiza stewarti	Bird	UF, TB, CV	Summer Visitors
80	Common Kestrel	Falco tinnunculus	Bird	UF, TB, TC, PC	Rear
81	Eurasian Hobby	Falco subbuteo	Bird	TB, OH, TC, OS, RF	Summer Visitors
82	Peregerine Falcon	Falco peregrinus calidus	Bird	RF, TB, OHRF, TB, OH	Winter Visitors
83	Black-and-Yellow Grosbeak	Mycerobas icterioides	Bird	TB, TC, PC	Rear
84	Brambling	Fringilla montifringilla	Bird	OS, TB, UF	Winter Visitors
85	Collared Grosbeak	Mycerobas affinis	Bird	TC, PC, FD	Rear
86	Common Rosefinch	Erythrina erythrina	Bird	RF, UF, AS, CV	Summer Visitors
87	Eurasian Goldfinch	Carduelis carduelis	Bird	TC, PC, DO, FD	Rear
88	Fire-fronted Serin	Serinus pusillus	Bird	RF, UF, TB	Rear
89	Himalayan Greenfinch	Chloris spinoides	Bird	TB, TC, AS, CV	Summer Visitors
90	Pink-browed Rosefinch	Carpodacus rodochroa	Bird	DO, AS, PS	Rear
91	Plain Mountain Finch	Leucosticte nemoricola	Bird	AS, PS, FD, RO	Rear
92	Red-browed Finch	Callacanthis burtoni	Bird	TC, PC	Rear
93	White-winged Grosbeak	Mycerobas carnipes	Bird	TC, PC, AS, FD	Rear
94	Asian House Martin	Delichon dasypus	Bird	UF, RF, CV	Summer Visitors
95	Barn Swallow	Hirundo rustica	Bird	AQ, RF, UF	Summer Visitors
96	Red-rumped Swallow	Cecropis daurica	Bird	AQ, RF, UF	Summer Visitors
97	Bay-backed Shrike	Lanius vittatus	Bird	TB, RF, UF, CV	Summer Visitors
98	Grey-backed Shrike	Lanius tephronotus	Bird	TB, RF, UF, CV	Summer Visitors
99	Long Tailed Shrike	Lanius schach	Bird	TB, RF, UF, CV	Summer Visitors
100	Brown-headed gull	Chroicocephalus brunnicephalus	Bird	AQ, CV	Passage Migrants
101	Bar-throated Minla	Chrysominla strigula	Bird	UF, AS, FD	Rear
102	Streaked Laughingthrush	Trochalopteron lineatum	Bird	UF, RF, TB	Rear
103	Variegated Laughingthrush	Trochalopteron variegatum	Bird	UF, RF, TB, AS	Rear
104	White-throated Laughingthrush	Garrulax albogularis	Bird	UF, RF, TB, AS	Rear
105	European Bee-eater	Merops apiaster	Bird	OS, CV, OH	Summer Visitors
106	Asian Paradise Flycatcher	Terpsiphone paradisi	Bird	UF, RF, TB	Summer Visitors
107	Citrine Wagtail	Motacilla citreola	Bird	AQ, UF, RF, CV	Summer Visitors
108	Forest Wagtail	Dendronanthus indicus	Bird	TB, TC, OS	Passage Migrants
109	Grey Wagtail	Motacilla cinerea	Bird	UF, RF, CV,AQ	Summer Visitors
110	Paddyfield Pipit	Anthus rufulus	Bird	CV, OS	Rear
111	Rosy Pipit	Anthus roseatus	Bird	AS, RO, FD	Summer Visitors
112	Tree Pipit	Anthus trivialis	Bird	TB, TC, PC, CV	Summer Visitors

113	Upland Pipit	Anthus sylvanus	Bird	OH, RO, PC	Rear
114	Western Yellow Wagtail	Motacilla flava	Bird	CV, AQ, UF	Passage Migrants
115	White Wagtail	Motacilla alba	Bird	AQ, UF, TB,AS	Summer Visitors
116	Black Redstart	Phoenicurus ochruros	Bird	RF, TB	Passage Migrants
117	Blue Whistling Thrush	Myophonus caeruleus	Bird	AQ, RF, UF, TB	Rear
118	Blue-capped Redstart	Phoenicurus coeruleocephala	Bird	RF, UF, TB. AS	Rear
119	Blue-fronted Redstart	Phoenicurus frontalis	Bird	TB, DO, AS	Rear
120	Blue-headed Rock-thrush	Monticola cinclorhynchus	Bird	RF, UF, TB, PC	Summer Visitors
121	Chestnut-bellied Rock- thrush	Monticola rufiventris	Bird	TC, PC	Rear
122	Siberian Stonechat	Saxicola torquatus	Bird	RF, TB,TC	Summer Visitors
123	Dark-sided Flycatcher	Muscicapa sibirica	Bird	TB,TC	Summer Visitors
124	Desert Wheatear	Oenanthe deserti	Bird	CV, OH	Summer Visitors
125	Golden Bush Robin	Tarsiger chrysaeus	Bird	ТВ	Rear
126	Grey Bushchat	Rhodophila ferrea	Bird	RF, UF, TB	Rear
127	Himalayan Red-flanked Bush-robin	Tarsiger rufilatus	Bird	TB, TC, DO	Rear
128	Indian Blue Robin	Larvivora brunnea	Bird	RF, UF	Summer Visitors
129	Little Forktail	Enicurus scouleri	Bird	AQ, RF	Rear
130	Oriental Magpie-robin	Copsychus saularis	Bird	RF, UF, TB	Rear
131	Pied Bushchat	Saxicola caprata	Bird	TB, CV, OS	Rear
132	Plumbeous Water-redstart	Phoenicurus fuliginosus	Bird	AQ, RF	Rear
133	Spotted Forktail	Enicurus maculates	Bird	AQ, RF	Rear
134	Ultramarine Flycatcher	Ficedula superciliaris	Bird	UF, TB, TC, PC	Summer Visitors
135	Verditer Flycatcher	Eumyias thalassinus	Bird	UF, TB, TC, CV	Summer Visitors
136	White-capped River-chat	Phoenicurus leucocephalus	Bird	AQ, RF	Rear
137	White-winged Redstart	Phoenicurus erythrogastrus	Bird	RF, AS, RO	Summer Visitors
138	Indian Golden Oriole	Oriolus kundoo	Bird	UF, RF, TB	Summer Visitors
139	Cinereous Tit	Parus cinereus	Bird	RF, UF, TB, TC, PC, FD, CV	Rear
140	Coal Tit	Periparus ater melanolophus	Bird	TB, TC, PC, FD	Summer Visitors
141	Green-backed Tit	Parus monticolus	Bird	RF, UF, TB, TC, PC	Rear
142	Rufous-napped Tit	Periparus rufonuchalis	Bird	RF, UF, TB, TC, PC, FD	Rear
143	House Sparrow	Passer domesticus	Bird	RF, UF, TB,CV	Rear
144	Cinnamon Sparrow	Passer rutilans	Bird	RF, UF, TB,CV	Rear
145	Indian Pond-heron	Ardeola grayii	Bird	AQ	Rear
146	Little Egret	Egretta garzetta	Bird	AQ	Rear
147	Great Cormorant	Phalacrocorax carbo	Bird	AQ	Winter Visitors
148	Chukar Partridge	Alectoris chukar	Bird	TB, TC, OS, CV	Rear
149	Himalayan Monal	Lophophorus impejanus	Bird	PC, DO, AS, FD, PS	Rear
150	Kaleej Pheasant	Lophura leucomelanos	Bird	RF, TB, CV	Rear

151	Koklass Pheasant	Pucrasia macrolopha	Bird	TB, TC, PC, FD	Rear
152	Western Tragopan	Tragopan melanocephalus	Bird	DO, AS, RO	Rear
153	Common Chiffchaff	Phylloscopus collybita	Bird	RF, TB, DO, AS	Winter Visitors
154	Greenish Warbler	Phylloscopus trochiloides	Bird	TB, PC, AS, FD	Summer Visitors
155	Grey-hooded Warbler	Phylloscopus xanthoschistos	Bird	TB, TC, DO, FD	Rear
156	Hume's Leaf-warbler	Phylloscopus humei	Bird	TB, DO, AS	Summer Visitors
157	Mountain Chiffchaff	Phylloscopus sindianus	Bird	AS, RO, FD	Summer Visitors
158	Pale-rumped warbler	Phylloscopus chloronotus	Bird	TB, DO, PC, AS	Summer Visitors
159	Orange-barred Leaf-warbler	Phylloscopus pulcher	Bird	TB, PC, AS, CV	Rear
160	Smoky Leaf-warbler	Phylloscopus fuligiventer	Bird	AS, RO, FD	Passage Migrants
161	Sulphur-bellied warbler	Phylloscopus griseolus	Bird	TC, PC, AS	Summer Visitors
162	Tickell's Leaf-warbler	Phylloscopus affinis	Bird	UF, TB, FD, CV	Summer Visitors
163	Western Crowned Warbler	Phylloscopus occipitalis	Bird	PC, AS	Summer Visitors
164	Grey faced Woodpecker	Picus canus	Bird	TB, FD	Rear
165	Himalayan Pied Woodpecker	Dendrocopos himalayensis	Bird	TB, TC, PC, DO, FD	Rear
166	Speckled Piculet	Vivia innominata	Bird	TB, TC	Rear
167	Little Grebe	Tachybaptus ruficollis	Bird	AQ	Rear
168	Alpine Accentor	Prunella collaris	Bird	AS, RO, PS	Rear
169	Black-throated Accentor	Prunella atrogularis	Bird	UF, TC, FD	Winter Visitors
170	Rufous-breasted Accentor	Prunella strophiata	Bird	TC, PC, DO, FD, PS	Rear
171	Himalayan Parakeet	Psittacula himalayana	Bird	UF, TB	Summer Visitors
172	Plum-headed Parakeet	Psittacula cyanocephala	Bird	UF, RF, TB	Summer Visitors
173	Rose-ringed Parakeet	Psittacula krameri	Bird	UF	Summer Visitors
174	Himalayan Black Bulbul	Hypsipetes leucocephalus	Bird	RF, UF, TB	Rear
175	Himalayan Bulbul	Pycnonotus leucogenys	Bird	RF, UF, TB, TC, PC	Rear
176	Common Moorhen	Gallinula chloropus	Bird	AQ	Rear
177	Eurasian Coot	Fulica atra	Bird	AQ	Rear
178	Goldcrest	Regulus regulus	Bird	TC, PC, FD	Rear
179	Eurasian Curlew	Numenius arquata	Bird	AQ, CV	Passage Migrants
180	Hume's Whitethroat	Sylvia althaea	Bird	AS, AQ	Summer Visitors
181	Kashmir Nuthatch	Sitta cashmirensis	Bird	TC, PC, FD	Rear
182	White-cheeked Nuthatch	Sitta leucopsis	Bird	TC, PC	Rear
183	Grey-headed Canary- flycatcher	Culicicapa ceylonensis	Bird	RF, TB, TC	Summer Visitors
184	Asian Barred Owlet	Glaucidium cuculoides	Bird	UF, TB, TC, PC	Rear
185	Collared Owlet	Glaucidium brodiei	Bird	DO, PC	Rear
186	Tawny Owl	Strix aluco	Bird	PC, DO, TB	Rear
187	Brahminy Starling	Sturnia pagodarum	Bird	UF, TB	Summer Visitors
188	Common Myna	Acridotheres tristis	Bird	RF, UF, CV	Rear

189	Wallcreeper	Tichodroma muraria	Bird	OH, RO (River side)	Winter Visitors
190	Black-chinned babbler	Cyanoderma pyrrhops	Bird	TB, OS	Rear
191	Rusty-cheeked Scimitar- babbler	Megapomatorhinus erythrogenys	Bird	Tb, TC, CV	Rear
192	Eurasian Wren	Troglodytes troglodytes	Bird	RF, TB, DO, AS, RO	Rear
193	Black-throated Thrush	Turdus atrogularis	Bird	PC, AS, PS, FD	Winter Visitors
194	Chestnut Thrush	Turdus rubrocanus	Bird	RF, UF, TB, TC	Summer Visitors
195	Grey-winged Blackbird	Turdus boulboul	Bird	UF, TB, TC	Rear
196	Mistle Thrush	Turdus viscivorus	Bird	PC, TC, AS, FD	Rear
197	Plain-backed Thrush	Zoothera mollissima	Bird	PC, AS, RO	Rear
198	Tickell's Thrush	Turdus unicolor	Bird	TB,UF	Summer Visitors
199	Common Hoopoe	Upupa epops	Bird	CV, UF	Summer Visitors
200	Oriental White-eye	Zosterops palpebrosus	Bird	RF, UF, TB	Summer Visitors
201	Butterfly	Rhopalocera	Insect	Every where	Rare
202	Bee	Apis sp.	Insect	Every where	Rare
203	Beetle	Coleoptera	Insect	Every where	Rare
204	Mosquito	Culix sp.	Insect	Every where	Rare
205	Lady bird	Coccinella sp.	Insect	Every where	Rare
206	Fly	Diptera	Insect	Every where	Rare
207	Bedbug	Cimex Letularius	Insect	Every where	Rare
	AS	Alpine Scrub			
	RO	Rockey Outcrops			
	AE	Ariel Edges			
	GD	Garbage Dumps			
	ОН	Open Hill			
	OS	Open Scrub			
	TB	Temperate Broadleaf			
	TC	Temperate Conifer			
	RF	Riparian Forest			
	UF	Urban Forest			
	AQ	Aquatic Forest			

Note: Separate format should be used for road side plantation / parks and Gardens / Housing estate / Commercial buildings / other institutional areas, Private club premises and also for Aquatic (water) habitat and Terrestrial (land) habitat

	Format-31: Any other information of local importance.							
1	2	3						
S. No.	Information of local importance	Remarks						
1								
2								