

**MINISTRY OF ENVIRONMENT, FORESTS AND CLIMATE CHANGE**  
**NOTIFICATION**  
**NEW DELHI ..... 2015**

In exercise of the powers conferred by Section 40 of the Biological Diversity Act, 2002 (18 of 2003), and in supersession of the previous notification no..... dated....., the Central Government, in consultation with the National Biodiversity Authority, hereby declares that the provisions of this Act shall not apply to the following biological resources specified in column (3) of the table, provided they are traded as commodities and subject to terms enumerated in the explanatory notes as given below. The source of the biological resource (cultivated/wild) and the part being traded as commodity along with other details shall be declared by the trader/exporter as per a self-declaration form given in the annexure, a copy of which shall be submitted to the National Biodiversity Authority.

Sl. No.	Items	Biological Resources	Illustrative Trade/ Common Name	Plant Part	Source: (cultivated= C; wild= W; cultivated plus wild= Mixed-M)
1	2	3	4	5	6
	<b>I. Cereals</b>				
1.a		<i>Hordeum vulgare</i>	Barley	Grain	C
1.b		<i>Hordeum vulgare</i>	Barley	Whole Plant	C
2.a		<i>Oryza sativa</i>	Paddy	Grain	C
2.b		<i>Oryza sativa</i>	Paddy	Whole Plant	C
3.a		<i>Secale cereale</i>	Rye	Grain	C
3.b		<i>Secale cereale</i>	Rye	Whole Plant	C
4.a		<i>Triticum aestivum</i>	Wheat	Grain	C
4.b		<i>Triticum aestivum</i>	Wheat	Whole Plant	C
5.a		<i>Triticum durum</i>	Macaroni wheat	Grain	C
5.b		<i>Triticum durum</i>	Macaroni wheat	Whole Plant	C
6.a		<i>Zea mays</i>	Maize	Grain	C
6.b		<i>Zea mays</i>	Maize	Whole Plant	C
	<b>II. Millets</b>				
7.a		<i>Echinochloa colona</i>	Barnyard millet	Grain,	C
7.b		<i>Echinochloa colona</i>	Barnyard millet	Whole Plant	C
8.a		<i>Eleusine coracana</i>	Finger millet /Ragi	Grain	C
8.b		<i>Eleusine coracana</i>	Finger millet /Ragi	Whole Plant	C
9.a		<i>Panicum miliaceum</i>	Common millet	Grain	C
9.b		<i>Panicum miliaceum</i>	Common millet	Whole Plant	C
10.a		<i>Panicum sumatrense</i>	Little millet	Grain	C
10.b		<i>Panicum sumatrense</i>	Little millet	Whole Plant	C
11.a		<i>Paspalum scrobiculatum</i>	Kodo millet	Grain	C
11.b		<i>Paspalum scrobiculatum</i>	Kodo millet	Whole Plant	C
12.a		<i>Pennisetum glaucum</i>	Pearl millet /Bajra	Grain	C
12.b		<i>Pennisetum glaucum</i>	Pearl millet /Bajra	Whole Plant	C
13.a		<i>Setaria italica</i>	Italian millet	Grain	C
13.b		<i>Setaria italica</i>	Italian millet	Whole Plant	C
14.a		<i>Sorghum bicolor</i>	Sorghum /Jawar	Grain	C
14.b		<i>Sorghum bicolor</i>	Sorghum /Jawar	Whole Plant	C
	<b>III. Pulses</b>				
15.a		<i>Cajanus cajan</i>	Pigeon pea /Arhar	Seed	C
15.b		<i>Cajanus cajan</i>	Pigeon pea /Arhar	Pod	C
16.a		<i>Cicer arietinum</i>	Bengal gram	Seed	C
16.b		<i>Cicer arietinum</i>	Bengal gram	Pod	C

Sl. No.	Items	Biological Resources	Illustrative Trade/ Common Name	Plant Part	Source: (cultivated= C; wild= W; cultivated plus wild= Mixed-M)
1	2	3	4	5	6
17.a		<i>Lablab purpureus</i>	Lablab bean	Seed	C
17.b		<i>Lablab purpureus</i>	Lablab bean	Pod	C
18.a		<i>Lathyrus sativus</i>	Khesari /Chickling vetch	Seed	C
18.b		<i>Lathyrus sativus</i>	Khesari /Chickling vetch	Pod	C
19.a		<i>Lens culinaris</i>	Lentil	Seed	C
19.b		<i>Lens culinaris</i>	Lentil	Pod	C
20.a		<i>Macrotyloma uniflorum</i>	Horse gram	Seed	C
20.b		<i>Macrotyloma uniflorum</i>	Horse gram	Pod	C
21.a		<i>Pisum sativum var. arvense</i>	Field Pea	Seed	C
21.b		<i>Pisum sativum var. arvense</i>	Field Pea	Pod	C
22.a		<i>Vicia crassa</i>	Cow pea	Seed	C
22.b		<i>Vicia crassa</i>	Cow pea	Pod	C
23.a		<i>Vicia faba</i>	Field bean	Seed	C
23.b		<i>Vicia faba</i>	Field bean	Pod	C
24.a		<i>Vicia sativa</i>	Common vetch	Seed	C
24.b		<i>Vicia sativa</i>	Common vetch	Pod	C
25.a		<i>Vigna aconitifolia</i>	Moth Bean/Kidney bean	Seed	C
25.b		<i>Vigna aconitifolia</i>	Moth Bean/Kidney bean	Pod	C
26.a		<i>Vigna angularis</i>	Adzuki bean	Seed	C
26.b		<i>Vigna angularis</i>	Adzuki bean	Pod	C
27.a		<i>Vigna mungo</i>	Black gram	Seed	C
27.b		<i>Vigna mungo</i>	Black gram	Pod	C
28.a		<i>Vigna radiata</i>	Green gram	Seed	C
28.b		<i>Vigna radiata</i>	Green gram	Pod	C
29.a		<i>Vigna umbellata</i>	Rice bean	Bean	C
29.b		<i>Vigna umbellata</i>	Rice bean	Pod	C
	<b>IV. Oil Seeds</b>				
30.a		<i>Arachis hypogaea</i>	Ground nut	Seed	C
30.b		<i>Arachis hypogaea</i>	Ground nut	Pod	C
31.a		<i>Brassica campestris</i> var. Yellow sarson	Indian rape seed /Mustard	Seed	C
31.b		<i>Brassica campestris</i> var. Yellow sarson	Indian rape seed /Mustard	Pod	C
32.a		<i>Brassica campestris</i> var. Brown sarson	Indian rape seed /Mustard	Seed	C
32.b		<i>Brassica campestris</i> var. Brown sarson	Indian rape seed /Mustard	Pod	C
33.a		<i>Brassica juncea</i>	Indian rape seed /Mustard	Seed	C
33.b		<i>Brassica juncea</i>	Indian rape seed /Mustard	Pod	C
34.a		<i>Brassica napus</i>	Indian rape seed /Mustard	Seed	C
34.b		<i>Brassica napus</i>	Indian rape seed /Mustard	Pod	C
35.a		<i>Brassica rapa</i>	Indian rape seed /Mustard	Seed	C
35.b		<i>Brassica rapa</i>	Indian rape seed /Mustard	Pod	C
36.		<i>Carthamus tinctorius</i>	Safflower	Seed	C
37.a		<i>Eruca sativa</i> subsp. <i>sativa</i>	Rocket salad /Taramira	Seed	C
37.b		<i>Eruca sativa</i> subsp. <i>sativa</i>	Rocket salad /Taramira	Leaf	C
38.a		<i>Glycine max</i>	Soybean	Seed	C
38.b		<i>Glycine max</i>	Soybean	Pod	C
39.		<i>Guizotia abyssinica</i>	Niger	Seed	C
40.a		<i>Helianthus annuus</i>	Sunflower	Seed	C
40.b		<i>Helianthus annuus</i>	Sunflower	Kernel	C
41.a		<i>Linum usitatissimum</i>	Linseed	Seed	C
41.b		<i>Linum usitatissimum</i>	Linseed	Pod	C
42.a		<i>Ricinus communis</i>	Castor	Seed	C
42.b		<i>Ricinus communis</i>	Castor	Pod	C
43.a		<i>Sesamum indicum</i>	Sesame	Seed	C
43.b		<i>Sesamum indicum</i>	Sesame	Pod	C
	<b>V. Fibre Crops</b>				
44.a		<i>Corchorus capsularis</i>	White Jute	Seed	C
44.b		<i>Corchorus capsularis</i>	White Jute	Whole Plant	C
44.c		<i>Corchorus capsularis</i>	White Jute	Fiber	C
44.d		<i>Corchorus capsularis</i>	White Jute	Stem	C
45.a		<i>Corchorus olitorius</i>	Tossa Jute	Seed	C
45.b		<i>Corchorus olitorius</i>	Tossa Jute	Whole Plant	C

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1	2	3	4	5	6
45.c		<i>Corchorus olitorius</i>	Tossa Jute	Fiber	C
45.d		<i>Corchorus olitorius</i>	Tossa Jute	Stem	C
46.a		<i>Gossypium arboreum</i>	Tree cotton	Fiber	C
46.b		<i>Gossypium arboreum</i>	Tree cotton	Seed capsule	C
47.a		<i>Gossypium barbadense</i>	Cotton	Fiber	C
47.b		<i>Gossypium barbadense</i>	Cotton	Seed Capsule	C
47.c		<i>Gossypium barbadense</i>	Cotton	Whole Plant	C
48.a		<i>Gossypium herbaceum</i>	Cotton	Fiber	C
48.b		<i>Gossypium herbaceum</i>	Cotton	Seed Capsule	C
48.c		<i>Gossypium herbaceum</i>	Cotton	Whole Plant	C
49.a		<i>Gossypium hirsutum</i>	Cotton	Fiber	C
49.b		<i>Gossypium hirsutum</i>	Cotton	Seed Capsule	C
49.c		<i>Gossypium hirsutum</i>	Cotton	Whole Plant	C
50.a		<i>Hibiscus sabdariffa</i>	Red sorrel	Stem	C
50.b		<i>Hibiscus sabdariffa</i>	Red sorrel	Fiber	C
50.c		<i>Hibiscus sabdariffa</i>	Red sorrel	Whole Plant	C
50.d		<i>Hibiscus sabdariffa</i>	Red sorrel	Seed	C
	<b>VI. Forage Crops</b>				
51.a		<i>Avena sativa</i>	Oats	Whole Plant	C
51.b		<i>Avena sativa</i>	Oats	Grain	C
52.a		<i>Cenchrus ciliaris</i>	Buffel grass	Whole Plant	C
52.b		<i>Cenchrus ciliaris</i>	Buffel grass	Grain	C
53.a		<i>Cenchrus setigerus</i>	Birdwood grass	Whole Plant	C
53.b		<i>Cenchrus setigerus</i>	Birdwood grass	Grain	C
54.a		<i>Chrysopogon fulvus</i>	Dharaf grass	Whole Plant	C
54.b		<i>Chrysopogon fulvus</i>	Dharaf grass	Grain	C
55.a		<i>Dichanthium annulatum</i>	Marvel grass	Whole Plant	C
55.b		<i>Dichanthium annulatum</i>	Marvel grass	Grain	C
56.a		<i>Euchlaena mexicana</i>	Teosinte	Whole Plant	C
56.b		<i>Euchlaena mexicana</i>	Teosinte	Grain	C
57.a		<i>Fagopyrum esculentum</i>	Buck wheat	Whole Plant	C
57.b		<i>Fagopyrum esculentum</i>	Buck wheat	Seed	C
58.a		<i>Festuca spp.</i>	Fescue	Whole Plant	C
58.b		<i>Festuca spp.</i>	Fescue	Seed	C
59.a		<i>Medicago sativa</i>	Lucerne	Whole Plant	C
59.b		<i>Medicago sativa</i>	Lucerne	Seed	C
59.c		<i>Medicago sativa</i>	Lucerne	Pod	C
60.a		<i>Melilotus indicus</i>	Sweet clover /senji	Whole Plant	C
60.b		<i>Melilotus indicus</i>	Sweet clover /senji	Bean	C
60.c		<i>Melilotus indicus</i>	Sweet clover /senji	Pod	C
61.a		<i>Panicum maximum</i>	Guinea grass	Whole Plant	C
61.b		<i>Panicum maximum</i>	Guinea grass	Grain	C
62.a		<i>Pennisetum pedicellatum</i>	Dinanath grass	Whole Plant	C
62.b		<i>Pennisetum pedicellatum</i>	Dinanath grass	Grain	C
63.a		<i>Pennisetum purpureum</i>	Napier grass	Whole Plant	C
63.b		<i>Pennisetum purpureum</i>	Napier grass	Grain	C
64.		<i>Setaria sphacelata</i>	Golden bristle grass	Whole Plant	C
65.a		<i>Sorghum bicolor</i> subsp. <i>drummondii</i>	Forage sorghum (incl. sudan grass)	Whole Plant	C
65.b		<i>Sorghum bicolor</i> subsp. <i>drummondii</i>	Forage sorghum (incl. sudan grass)	Grain	C
66.a		<i>Stylosanthes guyanensis</i>	Stylo/Tropical lucerne	Whole Plant	C
66.b		<i>Stylosanthes guyanensis</i>	Stylo/Tropical lucerne	Grain	C
67.a		<i>Trifolium alexandrinum</i>	Berseem/Egyptian clover	Whole Plant	C
67.b		<i>Trifolium alexandrinum</i>	Berseem/ Egyptian clover	Grain	C
	<b>VII. Green Manures</b>				
68.a		<i>Crotalaria juncea</i>	Sunhemp	Whole Plant	C
68.b		<i>Crotalaria juncea</i>	Sunhemp	Seed	C
69.a		<i>Hibiscus cannabinus</i>	Mesta	Whole Plant	C
69.b		<i>Hibiscus cannabinus</i>	Mesta	Seed	C

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1	2	3	4	5	6
70.a		<i>Sesbania aculeata</i>	Dhaincha	Whole Plant	C
70.b		<i>Sesbania aculeata</i>	Dhaincha	Seed	C
70.c		<i>Sesbania aculeata</i>	Dhaincha	Pod	C
	<b>VIII. Sugar Crops</b>				
71.a		<i>Saccharum officinarum</i>	Sugar cane	Stem	C
71.b		<i>Saccharum officinarum</i>	Sugar cane	Whole Plant	C
	<b>IX. Narcotics</b>				
72.a		<i>Nicotiana tabacum</i>	Tobacco	Leaf	C
72.b		<i>Nicotiana tabacum</i>	Tobacco	Whole Plant	C
	<b>X. Cucurbits</b>				
73a.		<i>Benincasa hispida</i>	White Gourd/Petta	Leaf	C
73b.		<i>Benincasa hispida</i>	White Gourd/Petta	Fruit	C
73c.		<i>Benincasa hispida</i>	White Gourd/Petta	Flower	C
74a.		<i>Citrullus lanatus</i>	Watermelon	Fruit	C
74b.		<i>Citrullus lanatus</i>	Watermelon	Rind	C
75a.		<i>Coccinia grandis</i>	Gherkin/Ivy Gourd	Root	C
75b.		<i>Coccinia grandis</i>	Gherkin-Ivy Gourd	Fruit	C
76a.		<i>Cucumis callosus</i>	Melon/Bitter Cucumber	Fruit	C
76b.		<i>Cucumis callosus</i>	Melon/Bitter Cucumber	Seed	C
77a.		<i>Cucumis melo</i>	Muskmelon	Fruit	C
77b.		<i>Cucumis melo</i>	Muskmelon	Seed	C
78.		<i>Cucumis melo var. momordica</i>	Cantaloupe/Mushmelon	Fruit	C
79a.		<i>Cucumis melo var. utilissimus</i>	Snake Cucumber/Kakri	Root tubers	C
79b.		<i>Cucumis melo var. utilissimus</i>	Snake Cucumber/Kakri	Fruit	C
80a.		<i>Cucumis sativus</i>	Cucumber/Keera	Fruit	C
80b.		<i>Cucumis sativus</i>	Cucumber/Keera	Root tubers	C
81.		<i>Cucurbita maxima</i>	Indian squash	Fruit	C
82a.		<i>Cucurbita moschata</i>	Pumpkin	Flower	C
82b.		<i>Cucurbita moschata</i>	Pumpkin	Stem	C
82c.		<i>Cucurbita moschata</i>	Pumpkin	Fruit	C
83a.		<i>Cucurbita pepo</i>	Field Pumpkin	Fruit	C
83b.		<i>Cucurbita pepo</i>	Field Pumpkin	Flower	C
83c.		<i>Cucurbita pepo</i>	Field Pumpkin	Leaf	C
83d.		<i>Cucurbita pepo</i>	Field Pumpkin	Seed	C
84.		<i>Lagenaria siceraria</i>	Bottle Gourd/Giya/Lauki	Fruit	C
85a.		<i>Luffa acutangula</i>	Angled Luffa/Toria	Root	C
85b.		<i>Luffa acutangula</i>	Angled Luffa/Toria	Fruit	C
86a.		<i>Luffa cylindrica</i>	Sponge Gourds	Fruit	C
86b.		<i>Luffa cylindrica</i>	Sponge Gourds	Seed	C
87a.		<i>Momordica charantia</i>	Bitter Gourd/Karela	Fruit	C
87b.		<i>Momordica charantia</i>	Bitter Gourd/Karela	Seed	C
87c.		<i>Momordica charantia</i>	Bitter Gourd/Karela	Root	C
88a.		<i>Praecitrullus fistulosus</i>	Tinda	Fruit	C
88b.		<i>Praecitrullus fistulosus</i>	Tinda	Root	C
88c.		<i>Praecitrullus fistulosus</i>	Tinda	Seed	C
89.a		<i>Sechium edule</i>	Chow-chow	Fruit	C
89.b		<i>Sechium edule</i>	Chow-chow	Tuber	C
89.c		<i>Sechium edule</i>	Chow-chow	Leaf	C
90a.		<i>Trichosanthes cucumerina</i>	Snake Gourd/ Chachinda	Leaf	C
90b.		<i>Trichosanthes cucumerina</i>	Snake Gourd/ Chachinda	Stem	C
90c.		<i>Trichosanthes cucumerina</i>	Snake Gourd/ Chachinda	Seed	C
90d.		<i>Trichosanthes cucumerina</i>	Snake Gourd/ Chachinda	Tuber	C
90e.		<i>Trichosanthes cucumerina</i>	Snake Gourd/ Chachinda	Fruit	C
91a.		<i>Trichosanthes dioica</i>	Parwal/Pointed Gourd	Root	C
91b.		<i>Trichosanthes dioica</i>	Parwal/Pointed Gourd	Fruit	C
	<b>XI. Cole Crops</b>				
92.a		<i>Brassica rapa subsp.chinensis</i>	Chinese cabbage	Leaf	C
92.b		<i>Brassica rapa subsp.chinensis</i>	Chinese cabbage	Whole Plant	C
93.a		<i>Brassica rapa subsp.pekinensis</i>	Chinese cabbage	Leaf	C

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1	2	3	4	5	6
93.b		<i>Brassica rapa</i> subsp. <i>pekinensis</i>	Chinese cabbage	Whole Plant	C
	<b>XII. Green/ Leafy Vegetables</b>				
94.		<i>Abelmoschus esculentus</i>	Lady's Fingers/ Bhindi/Okra	Fruit	C
95.		<i>Allium ampeloprasum</i>	Leek	Whole Plant	C
96.a		<i>Amaranthus blitum</i>	Amaranth/chauli	Leaf	C
96.b		<i>Amaranthus blitum</i>	Amaranth/chauli	Whole Plant	C
97.a		<i>Amaranthus cruentus</i>	Amaranth/grain	Grain	C
97.b		<i>Amaranthus cruentus</i>	Amaranth/grain	Leaf	C
98.a		<i>Amaranthus tricolor</i>	Amaranth /tender	Leaf	C
98.b		<i>Amaranthus tricolor</i>	Amaranth /tender	Whole Plant	C
99.a		<i>Apium graveolens</i> var. <i>dulce</i>	Celery	Leaf	C
99.b		<i>Apium graveolens</i> var. <i>dulce</i>	Celery	Whole Plant	C
100.a		<i>Asparagus officinalis</i>	Asparagus	Shoot	C
100.b		<i>Asparagus officinalis</i>	Asparagus	Whole Plant	C
101a.		<i>Beta vulgaris</i>	Beet Root	Root	C
101b.		<i>Beta vulgaris</i>	Beet Root	Leaf	C
102a.		<i>Beta vulgaris</i> var. <i>bengalensis</i>	Beet (Sea beet)	Leaf	C
102b.		<i>Beta vulgaris</i> var. <i>bengalensis</i>	Beet (Sea beet)	Flower	C
102c.		<i>Beta vulgaris</i> var. <i>bengalensis</i>	Beet (Sea beet)	Root	C
103.a		<i>Beta vulgaris</i> var. <i>flavescens</i>	Spinach beet	Leaf	C
103.b		<i>Beta vulgaris</i> var. <i>flavescens</i>	Spinach beet	Whole Plant	C
104.		<i>Brassica oleracea</i> var. <i>botrytis</i>	Cauliflower	Flower Bud	C
105.		<i>Brassica oleracea</i> var. <i>capitata</i>	Cabbage	Leaf	C
106a.		<i>Brassica oleracea</i> var. <i>gemmifera</i>	Brussels Sprouts/Cabbage	Leaf	C
106b.		<i>Brassica oleracea</i> var. <i>gemmifera</i>	Brussels Sprouts/Cabbage	Bud	C
107a.		<i>Brassica oleracea</i> var. <i>gongylodes</i>	Kohlrabi	Tuberous stem	C
107b.		<i>Brassica oleracea</i> var. <i>gongylodes</i>	Kohlrabi	Leaf	C
108a.		<i>Brassica oleracea</i> var. <i>italica</i>	Broccoli	Flower Bud	C
108b.		<i>Brassica oleracea</i> var. <i>italica</i>	Broccoli	Seed pod	C
109a.		<i>Cyamopsis tetragonoloba</i>	Guar Bean	Pod	C
109b.		<i>Cyamopsis tetragonoloba</i>	Guar Bean	Seed	C
110.		<i>Cynara cardunculus</i> var. <i>scolymus</i>	Artichokes	Whole Plant	C
111a.		<i>Daucus carota</i>	Carrot (Wild)	Root	C
111b.		<i>Daucus carota</i>	Carrot (Wild)	Flower	C
112a.		<i>Lablab purpureus</i> (Syn. <i>Dolichos lablab</i> )	Lablab/Sem	Pod	C
112b.		<i>Lablab purpureus</i> (Syn. <i>Dolichos lablab</i> )	Lablab/Sem	Seed	C
113a.		<i>Lactuca sativa</i>	Lettuce	Leaf	C
113b.		<i>Lactuca sativa</i>	Lettuce	Seed	C
114.		<i>Lycopersicon esculentum</i>	Tomato	Fruit	C
115a.		<i>Moringa oleifera</i>	Drumstick tree	Fruit	C
115b.		<i>Moringa oleifera</i>	Drumstick tree	Leaf	C
115c.		<i>Moringa oleifera</i>	Drumstick tree	Seed	C
115d.		<i>Moringa oleifera</i>	Drumstick tree	Root	C
116a.		<i>Petroselinum crispum</i>	Parsley/Biennian Plant	Leaf	C
116b.		<i>Petroselinum crispum</i>	Parsley/Biennian Plant	Root	C
116c.		<i>Petroselinum crispum</i>	Parsley /Biennian Plant	Seed	C
117a.		<i>Phaseolus vulgaris</i>	Kidney Bean/Rajmah	Leaf	C
117b.		<i>Phaseolus vulgaris</i>	Kidney Bean/Rajmah	Bean	C
117c.		<i>Phaseolus vulgaris</i>	Kidney Bean/Rajmah	Seed	C
118a.		<i>Pisum sativum</i>	Pea/Garden Pea	Pod	C
118b.		<i>Pisum sativum</i>	Pea/Garden Pea	Seed	C
119a.		<i>Raphanus sativus</i>	Radish/Mooli	Leaf	C
119b.		<i>Raphanus sativus</i>	Radish/Mooli	Seed	C
119c.		<i>Raphanus sativus</i>	Radish/Mooli	Root	C
120a.		<i>Sesbania grandiflora</i>	Agati/ Gaach-Munga	Flower	C
120b.		<i>Sesbania grandiflora</i>	Agati/ Gaach-Munga	Pod	C

Sl. No.	Items	Biological Resources	Illustrative Trade/ Common Name	Plant Part	Source: (cultivated= C; wild= W; cultivated plus wild= Mixed-M)
1	2	3	4	5	6
121.		<i>Solanum melongena</i>	Brinjal/Eggplant	Fruit	C
122.		<i>Spinacia oleracea</i>	Spinach	Leaf	C
123.a		<i>Trigonella corniculata</i>	Fenugreek/kasuri methi	Seed	C
123.b		<i>Trigonella corniculata</i>	Fenugreek/kasuri methi	Whole Plant	C
124.a.		<i>Vigna unguiculata</i>	Cowpea/Lobia	Leaf	C
124b.		<i>Vigna unguiculata</i>	Cowpea/Lobia	Seed	C
124c.		<i>Vigna unguiculata</i>	Cowpea/Lobia	Pod	C
	<b>XIII. Cruciferous Vegetable</b>				
125.a		<i>Raphanus caudatus</i>	Rat-tail Radish	Pod	C
125.b		<i>Raphanus caudatus</i>	Rat-tail Radish	Seed	C
	<b>XIV. Bulb Crops</b>				
126.a		<i>Allium cepa var. aggregatum</i>	Multiplier onion /Potato onion	Bulb	C
126.b		<i>Allium cepa var. aggregatum</i>	Multiplier onion /Potato onion	Whole Plant	C
	<b>XV. Tubers, Rhizomes and Pith</b>				
127.		<i>Allium cepa</i>	Onions	Bulb	C
128.		<i>Allium sativum</i>	Garlic	Bulb	C
129.		<i>Amorphophallus paeoniifolius</i>	Elephant foot yam/ Jimikand	Root	C
130.a		<i>Armoracia rusticiana</i>	Horse radish	Tuber	C
130.b		<i>Armoracia rusticiana</i>	Horse radish	Whole tuber	C
131.a		<i>Colocasia esculenta</i>	Taro (Arvi)	Corm	C
131.b		<i>Colocasia esculenta</i>	Taro (Arvi)	Rhizome	C
132.		<i>Dioscorea alata</i>	Guyana arrowroot/ Ratalu/ Violet Yam	Tuber	C
133.		<i>Dioscorea cayennensis subsp. rotundata</i>	Guinea Yam	Tuber	C
134.		<i>Dioscorea esculenta</i>	Lesser Yam	Tuber	C
135.		<i>Ipomoea batatas</i>	Sweet Potato/Shakarkand	Tuberous Root	C
136.a.		<i>Manihot esculenta</i>	Tapioca/Cassava	Tuberous Root	C
136b.		<i>Manihot esculenta</i>	Tapioca/Cassava	Stem	C
137.		<i>Maranta arundinacea</i>	Arrowroot	Root tuber	C
138.		<i>Metroxylon sagu</i>	Sago	Pith	C
139.		<i>Pachyrhizus erosus</i>	Jicama/ Mishrikand	Root	C
140.		<i>Plectranthus rotundifolius</i>	Hausa Potato, Coleus potato, Country potato	Root tuber	C
141.		<i>Solanum tuberosum</i>	Potato	Tuberous stem	C
	<b>XVI. Root Crops</b>				
142.a		<i>Apium graveolens var. rapeceum</i>	Celeriac	Root bulb	C
142.b		<i>Apium graveolens var. rapeceum</i>	Celeriac	Whole Plant	C
143.a		<i>Beta vulgaris var. rubra</i>	Garden beet	Root Tuber	C
143.b		<i>Beta vulgaris var. rubra</i>	Garden beet	Whole Plant	C
	<b>XVII. Fruit Crops</b>				
144.		<i>Actinidia chinensis</i>	Kiwi Fruit	Fruit	C
145.a.		<i>Aegle marmelos</i>	Bael/Bengal quinces	Leaf	C
145b.		<i>Aegle marmelos</i>	Bael/Bengal quinces	Fruit	M
145c.		<i>Aegle marmelos</i>	Bael/Bengal quinces	Root	C
146.		<i>Ananas comosus</i>	Pineapple	Fruit	C
147a.		<i>Annona reticulata</i>	Custard Apple/Ramphal	Fruit	C
147b.		<i>Annona reticulata</i>	Custard Apple/Ramphal	Bark	C
147c.		<i>Annona reticulata</i>	Custard Apple/Ramphal	Leaf	C
148.		<i>Annona squamosa</i>	Custard apple	Fruit	C
149a.		<i>Artocarpus heterophyllus</i>	Jackfruit/Kathal	Fruit	C

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1	2	3	4	5	6
149b.		<i>Artocarpus heterophyllus</i>	Jackfruit/Kathal	Seed	C
149c.		<i>Artocarpus heterophyllus</i>	Jackfruit/Kathal	Leaf	C
149d.		<i>Artocarpus heterophyllus</i>	Jackfruit/Kathal	Pulp	C
150a.		<i>Artocarpus incisus</i>	Breadfruit	Fruit	C
150b.		<i>Artocarpus incisus</i>	Breadfruit	Seed	C
151.		<i>Averrhoa carambola</i>	Carambola/ Star Fruit	Fruit	C
152a.		<i>Carica papaya</i>	Papaya	Fruit	C
152b.		<i>Carica papaya</i>	Papaya	Seed	C
153a.		<i>Carissa carandas</i>	Karanda/Currants	Fruit	M
153b.		<i>Carissa carandas</i>	Karanda/Currants	Seed	M
154a.		<i>Carya illinoensis</i>	Pecan nut	Nut	C
154b.		<i>Carya illinoensis</i>	Pecan nut	Seed	C
155.		<i>Citrus aurantiifolia</i>	Lime	Fruit	C
156.		<i>Citrus latifolia</i>	Leemo/Tahiti Lime	Fruit	C
157.		<i>Citrus limon</i>	Lemon	Fruit	C
158.		<i>Citrus nobilis</i>	Kinnow	Fruit	C
159.		<i>Citrus reticulata</i>	Mandarin	Fruit	C
160.		<i>Citrus sinensis</i>	Sweet orange	Fruit	C
161.a		<i>Corylus colurna</i>	Hazel nut	Fruit	C
161.b		<i>Corylus colurna</i>	Hazel nut	Nut	C
162.		<i>Cydonia oblonga</i>	Quinces	Fruit	C
163.		<i>Durio zibethinus</i>	Durian	Fruit	C
164.a		<i>Eleocharis dulcis</i>	Singoda	Fruit	C
164.b		<i>Eleocharis dulcis</i>	Singoda	Nut	C
165.		<i>Eriobotrya japonica</i>	Loquat/Japonica	Fruit	C
166a.		<i>Ficus carica</i>	Common fig/Angir	Fruit	C
166b.		<i>Ficus carica</i>	Common fig/Angir	Leaf	C
167.		<i>Fragaria ananassa</i>	Strawberry	Fruit	C
168.a		<i>Garcinia mangostana</i>	Mangosteen	Fruit	C
168.b		<i>Garcinia mangostana</i>	Mangosteen	Seed	C
169.a		<i>Grewia asiatica</i>	Phalsa	Fruit	M
169.b		<i>Grewia asiatica</i>	Phalsa	Leaf	C
169.c		<i>Grewia asiatica</i>	Phalsa	Root	C
169.d		<i>Grewia asiatica</i>	Phalsa	Bark	C
169.e		<i>Grewia asiatica</i>	Phalsa	Seed	M
170.a		<i>Juglans regia</i>	Walnut	Leaf	C
170.b		<i>Juglans regia</i>	Walnut	Seed	C
170.c		<i>Juglans regia</i>	Walnut	Fruit	C
171.a		<i>Limonia acidissima</i>	Wood-apple/Kath Bel	Fruit	M
171.b		<i>Limonia acidissima</i>	Wood-apple/ Kath Bel	Seed	M
171.c		<i>Limonia acidissima</i>	Wood-apple/Kath Bel	Wood	C
171.d		<i>Limonia acidissima</i>	Wood-apple/Kath Bel	Bark	C
171.e		<i>Limonia acidissima</i>	Wood-apple/Kath Bel	Rind	M
172.		<i>Litchi chinensis</i>	Lichee/Litchi	Fruit	C
173.a		<i>Madhuca indica</i>	Mahwa/Mahua	Seed	M
173.b		<i>Madhuca indica</i>	Mahwa/Mahua	Wood	C
173.c		<i>Madhuca indica</i>	Mahwa/Mahua	Flower	M
173.d		<i>Madhuca indica</i>	Mahwa/Mahua	Leaf	C
174.		<i>Malus domestica</i>	Apple	Fruit	C
175.		<i>Mangifera indica</i>	Mango	Fruit	C
176.		<i>Manilkara zapota</i> (Syn. <i>Achras sapota</i> )	Cheeku/Sapote	Fruit	C
177.a		<i>Musa paradisiaca</i>	Banana	Fruit	C
177.b		<i>Musa paradisiaca</i>	Banana	Leaf	C
177c		<i>Musa paradisiaca</i>	Banana	Root Tuber	C
177.d		<i>Musa paradisiaca</i>	Banana	Whole Plant	C
178.a		<i>Nephelium lappaceum</i>	Rambutan/Lichi	Fruit	C
178.b		<i>Nephelium lappaceum</i>	Rambutan/Lichi	Shoot	C
178.c		<i>Nephelium lappaceum</i>	Rambutan/Lichi	Bark	C
178.d		<i>Nephelium lappaceum</i>	Rambutan/Lichi	Root	C
179.		<i>Olea europaea</i>	Olive	Fruit	C

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1	2	3	4	5	6
180.		<i>Passiflora edulis</i>	Passion Fruit	Fruit	C
181.		<i>Persea americana</i>	Avacado/Pear	Fruit	C
182.		<i>Phoenix dactylifera</i>	Dates	Fruit	C
183.		<i>Phyllanthus emblica</i>	Aamla	Fruit	M
184.		<i>Prunus amygdalus</i>	Almonds	Seed/Kernel	C
185a.		<i>Prunus armeniaca</i>	Apricot/ Khubani	Fruit	C
185b.		<i>Prunus armeniaca</i>	Apricot/ Khubani	Kernel/Seed	C
186.		<i>Prunus avium</i>	Cherry	Fruit	C
187.		<i>Prunus domestica</i>	Plum	Fruit	C
188.		<i>Prunus persica</i>	Peaches	Fruit	C
189.		<i>Prunus salicina</i>	Plum	Fruit	C
190.		<i>Psidium guajava</i>	Amrud/Guava	Fruit	C
191.a		<i>Punica granatum</i>	Anar/Pomegranate	Fruit	C
191.b		<i>Punica granatum</i>	Anar/Pomegranate	Seed	C
192.		<i>Pyrus communis</i>	Common Pear	Fruit	C
193.		<i>Ribes spp.</i>	Currant	Fruit	C
194.		<i>Rubus spp.</i>	Raspberry	Fruit	C
195.a		<i>Syzygium cumini</i>	Jambul/Jamun	Fruit	M
195.b		<i>Syzygium cumini</i>	Jambul/Jamun	Seed	M
196.		<i>Syzygium jambos</i>	Malabar Plum	Fruit	C
197.		<i>Vaccinium spp.</i>	Cranberry	Fruit	C
198.		<i>Vitis vinifera</i>	Grapes	Fruit	C
199.		<i>Ziziphus mauritiana</i>	Jujube/Ber	Fruit	M
	<b>XVIII. Flower crops &amp; Ornamentals</b>				
200.		<i>Alpinia purpurata</i>	Red ginger	Flower head	C
201.a		<i>Anthurium spp.</i>	Anthurium	Flower head	C
201.b		<i>Anthurium spp.</i>	Anthurium	Seed	C
202.a		<i>Antirrhinum spp.</i>	Snapdragon	Flower head	C
202.b		<i>Antirrhinum spp.</i>	Snapdragon	Whole Plant	C
203.a		<i>Calendula officinalis</i>	Calendula	Flower	C
203.b		<i>Calendula officinalis</i>	Calendula	Seed	C
204.a		<i>Chrysanthemum indicum</i>	Annual chrysanthemum	Flower Head	C
204.b		<i>Chrysanthemum indicum</i>	Annual chrysanthemum	Root	C
204.c		<i>Chrysanthemum indicum</i>	Annual chrysanthemum	Whole Plant	C
205.		<i>Codiaeum variegatum</i>	Croton	Whole Plant	C
206.a		<i>Coreopsis lanceolata</i>	Coreopsis	Flower	C
206.b		<i>Coreopsis lanceolata</i>	Coreopsis	Seed	C
207.a		<i>Coreopsis tinctoria</i>	Coreopsis	Flower	C
207.b		<i>Coreopsis tinctoria</i>	Coreopsis	Seed	C
208.a		<i>Cosmos bipinnatus</i>	Cosmos	Flower	C
208.b		<i>Cosmos bipinnatus</i>	Cosmos	Seed	C
209.a		<i>Crossandra spp.</i>	Crossandra	Flower	C
209.b		<i>Crossandra spp.</i>	Crossandra	Seed	C
210.		<i>Dieffenbachia spp.</i>	Dieffenbachia	Whole Plant	C
211.a		<i>Dimorphotheca orientale</i>	African daisy	Flower	C
211.b		<i>Dimorphotheca orientale</i>	African daisy	Seed	C
212.a		<i>Eschscholzia californica</i>	Californica poppy	Flower	C
212.b		<i>Eschscholzia californica</i>	Californica poppy	Seed	C
213.a		<i>Gazania splendens</i>	Gazinia	Flower	C
213.b		<i>Gazania splendens</i>	Gazinia	Seed	C
214.a		<i>Gerbera spp.</i>	Gerbera	Flower head	C
214.b		<i>Gerbera spp.</i>	Gerbera	Seed	C
215.a		<i>Gladiolus spp.</i>	Gladiolus	Flower head	C
215.b		<i>Gladiolus spp.</i>	Gladiolus	Whole Plant	C
216.a		<i>Helianthus spp.</i>	Ornamental sunflower	Flower head	C
216.b		<i>Helianthus spp.</i>	Ornamental sunflower	Seed	C
217.		<i>Heliconia spp.</i>	Heliconia	Flower head	C
218.a		<i>Helichrysum bracteatum</i>	Paper flower	Flower	C
218.b		<i>Helichrysum bracteatum</i>	Paper flower	Seed	C
219.a		<i>Jasminum spp.</i>	Jasmine	Flower	C



Sl. No.	Items	Biological Resources	Illustrative Trade/ Common Name	Plant Part	Source: (cultivated= C; wild= W; cultivated plus wild= Mixed-M)
1	2	3	4	5	6
219.b		<i>Jasminum spp.</i>	Jasmine	Petal	C
220.		<i>Kalanchoe spp.</i>	Kalanchoe	Whole Plant	C
221.		<i>Lilium asiaticum</i>	Asiatic Lily	Flower	C
222.		<i>Lilium longiflorum</i>	Easter Lily	Flower	C
223.a		<i>Mesembryanthemum spp.</i>	Ice Plant	Flower	C
223.b		<i>Mesembryanthemum spp.</i>	Ice Plant	Seed	C
224.a		<i>Papaver rhoeas</i>	Corn poppy	Flower	C
224.b		<i>Papaver rhoeas</i>	Corn poppy	Seed	C
225.a		<i>Petunia hybrid</i>	Petunia	Flower	C
225.b		<i>Petunia hybrid</i>	Petunia	Seed	C
226.a		<i>Petunia spp.</i>	Petunia	Flower Head	C
226.b		<i>Petunia spp.</i>	Petunia	Whole Plant	C
227.a		<i>Phlox drumondii</i>	Phlox	Flower	C
227.b		<i>Phlox drumondii</i>	Phlox	Seed	C
228.a		<i>Rosa damascena</i>	Damask Rose	Flower	C
228.b		<i>Rosa damascena</i>	Damask Rose	Petals	C
229.a		<i>Rosa hybrid</i>	Rose	Flower	C
229.b		<i>Rosa hybrid</i>	Rose	Petals	C
230.		<i>Tagetes spp.</i>	Marigold	Flower head	C
231.a		<i>Tropaeolum majus</i>	Nasturtium	Flower	C
231.b		<i>Tropaeolum majus</i>	Nasturtium	Seed	C
232.a		<i>Strelitzia spp.</i>	Bird of paradise	Flower	C
232.b		<i>Strelitzia spp.</i>	Bird of paradise	Whole Plant	C
233.a		<i>Verbena hybrida</i>	Verbena	Flower	C
233.b		<i>Verbena hybrida</i>	Verbena	Seed	C
234.a.		<i>Polianthes tuberosa</i>	Tuberose/ Rajnigandha	Flower	C
234b.		<i>Polianthes tuberosa</i>	Tuberose/ Rajnigandha	Seed	C
235.		<i>Dianthus caryophyllus</i>	Carnation/ Clove Pink	Flower	C
236a.		<i>Callistephus chinensis</i>	Aster/ China Aster	Flower	C
236b.		<i>Callistephus chinensis</i>	Aster/ China Aster	Seed	C
237.		<i>Cymbidium aloifolium</i>	Boat Orchid/ Cymbidium	Flower	C
238.		<i>Cymbidium x gammieanum</i>	Boat Orchid	Flower	C
239.		<i>Dendrobium x</i>	Noble Dendrobium	Flower	C
	<b>XIX. Medicinal Plants (incl. medicinal crops and aromatic plants)</b>				
240.		<i>Abelmoschus moschatus</i>	Mushkdana	Seed	C
241a.		<i>Acacia nilotica</i>	Babul	Leaf	M
241b		<i>Acacia nilotica</i>	Babul	Gum	M
241c.		<i>Acacia nilotica</i>	Babul	Bark	C
242.a		<i>Acacia sinuata</i>	Chikakai	Fruit	M
242.b		<i>Acacia sinuata</i>	Chikakai	Leaf	M
243.a		<i>Achyranthes aspera</i>	Apamarga	Whole Plant	M
243.b		<i>Achyranthes aspera</i>	Apamarga	Fruit	M
243.c		<i>Achyranthes aspera</i>	Apamarga	Root	M
244.		<i>Acorus calamus</i>	Vach	Rhizome	C
245.		<i>Aloe vera</i>	Aloe	Leaf	C
244.		<i>Alpinia calcarata</i>	Aratha	Rhizome	C
247a.		<i>Alternanthera sessilis</i>	Matsyakshi	Aerial part	M
247b.		<i>Alternanthera sessilis</i>	Matsyakshi	Whole Plant	C
248.		<i>Ammi majus</i>	Bishop's weed	Fruit	C
249.a		<i>Andrographis paniculata</i>	Kalmegh	Aerial part	M
249.b		<i>Andrographis paniculata</i>	Kalmegh	Whole Plant	M
250.a		<i>Artemisia annua</i>	Afsanteen	Aerial part	C
250.b		<i>Artemisia annua</i>	Afsanteen	Whole Plant	C
251.a		<i>Artemisia nilgirica</i>	Davana	Flower	C
251.b		<i>Artemisia nilgirica</i>	Davana	Whole Plant	C
252.a		<i>Artemisia pallens</i>	Dhavanam	Leaf	C

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1	2	3	4	5	6
252.b		<i>Artemisia pallens</i>	Dhavanam	Flower	C
253.		<i>Asparagus racemosus</i>	Shatavari	Root	C
254.a		<i>Atropa belladonna</i>	Belladonna	Leaf	C
254.b		<i>Atropa belladonna</i>	Belladonna	Root	C
255.a		<i>Azadirachta indica</i>	Neem	Bark	M
255.b		<i>Azadirachta indica</i>	Neem	Leaf	C
255.c		<i>Azadirachta indica</i>	Neem	Fruit	M
256.		<i>Bacopa monnieri</i>	Nirbrahmi	Whole Plant	M
257.		<i>Balanites roxburghii</i>	Hingot	Fruit	M
258.		<i>Basella alba</i>	Indian saag	Leaf	C
259.a		<i>Boerhavia diffusa</i>	Punarnava	Root	M
259.b		<i>Boerhavia diffusa</i>	Punarnava	Whole Plant	M
260.		<i>Brassica nigra</i>	Sarso	Seed	C
261.a		<i>Butea monosperma</i>	Palash	Bark	C
261.b		<i>Butea monosperma</i>	Palash	Flower	M
261.c		<i>Butea monosperma</i>	Palash	Seed	M
261.d		<i>Butea monosperma</i>	Palash	Root	C
261.e		<i>Butea monosperma</i>	Palash	Gum	M
261.f		<i>Butea monosperma</i>	Palash	Wood	C
262.		<i>Caesalpinia bonducella</i>	Karanjwa	Seed	M
263.		<i>Caesalpinia sappan</i>	Pathimukham	Heart wood	C
264.		<i>Calotropis gigantea</i>	Akh phool	Flower	M
265.a		<i>Calotropis procera</i>	Akh	Leaf	M
265.b		<i>Calotropis procera</i>	Akh	Latex	M
266a.		<i>Cassia fistula</i>	Amalthasphali	Flower	M
266b		<i>Cassia fistula</i>	Amalthasphali	Fruit	M
266c.		<i>Cassia fistula</i>	Amalthasphali	Bark	C
267.a		<i>Cassia tora</i>	Chakoda Beeja	Fruit	M
267.b		<i>Cassia tora</i>	Chakoda Beeja	Seed	M
267.c		<i>Cassia tora</i>	Chakoda Beeja	Leaf	M
268.a		<i>Catheranthus roseus</i>	Sadabahar	Root	C
268.b		<i>Catheranthus roseus</i>	Leaf	Leaf	C
269.a		<i>Centella asiatica</i>	Brahmi	Leaf	M
269.b		<i>Centella asiatica</i>	Brahmi	Whole Plant	M
270.a		<i>Centratherum anthelminticum</i>	Kali zeeri	Seed	M
270.b		<i>Centratherum anthelminticum</i>	Kali zeeri	Fruit	C
271.a		<i>Cephalis ipecacuanha</i>	Ipecac	Root	C
271.b		<i>Cephalis ipecacuanha</i>	Ipecac	Rhizome	C
272.		<i>Cestrum diurnum</i>	Din ka raja	Leaf	C
273.		<i>Chlorophytum borivilianum</i>	Musali	Root tuber	C
274.		<i>Chrysanthemum parthenium</i>	Fewer few	Leaf	C
275.		<i>Chrysopogon zizanioides</i>	Khuskhus,Usira	Root	C
276.a		<i>Cichorium intybus</i>	Kasani	Seed	C
276.b		<i>Cichorium intybus</i>	Kasani	Flower	C
276.c		<i>Cichorium intybus</i>	Kasani	Leaf	C
277.		<i>Cissus quadrangularis</i>	Hathajodi	Stem	M
278.a		<i>Citrullus colocynthis</i>	Indrayan	Fruit	M
278.b		<i>Citrullus colocynthis</i>	Indrayan	Root	M
279.		<i>Croton tiglium</i>	Jamal Ghota	Seed	C
280.		<i>Curculigo orchioides</i>	Kali musali	Root	M
281.		<i>Curcuma angustifolia</i>	Arrow Root/Tikhur	Rhizome	C
282.		<i>Curcuma zedoaria</i>	Kachur	Rhizome	C
283.		<i>Cuscuta reflexa</i>	Amar bel	Whole Plant	M
284.		<i>Cymbopogon citratus</i>	Lemongrass	Leaf	M
285.		<i>Cymbopogon flexuosus</i>	Lemon Grass/ Citronella/ Gavati Chaha	Whole Plant	C
286.a		<i>Cymbopogon martinii</i>	Palmarosa/ Gingergrass	Flower Head	C
286.b		<i>Cymbopogon martinii</i>	Palmarosa	Leaf	M
286.c		<i>Cymbopogon martinii</i>	Palmarosa	Stem	C
287.		<i>Cymbopogon winterianus</i>	Citronella	Leaf	C
288.		<i>Cyperus rotundus</i>	Nagarmotha	Root	M

Sl. No.	Items	Biological Resources	Illustrative Trade/ Common Name	Plant Part	Source: (cultivated= C; wild= W; cultivated plus wild= Mixed-M)
1	2	3	4	5	6
289.		<i>Cyperus scariosus</i>	Nagarmotha	Root	M
290.a		<i>Digitalis lanata</i>	Foxglove/Hritapatari/ Austrian Digitalis	Pods	C
290.b		<i>Digitalis lanata</i>	Foxglove/Hritapatari/ Austrian Digitalis	Whole plant	C
290.c		<i>Digitalis lanata</i>	Foxglove/Hritapatari/ Austrian Digitalis	Seed	C
291.		<i>Dioscorea floribunda</i>	Yam	Root	C
292.		<i>Eclipta prostrata</i>	Bhringaraj	Whole Plant	M
293.a		<i>Eucalyptus citriodora</i>	Eucalyptus	Leaf	C
293.b		<i>Eucalyptus citriodora</i>	Eucalyptus	Wood	C
294.a		<i>Eucalyptus globulus</i>	Eucalyptus	Leaf	C
294.b		<i>Eucalyptus globulus</i>	Eucalyptus	Wood	C
295.		<i>Evolvulus alsinoides</i>	Sankhapushpi	Whole Plant	M
296.		<i>Ficus benghalensis</i>	Banyan/Badla	Bark	C
297.		<i>Ficus religiosa</i>	Pipal /Arali Chakka	Bark	C
298.		<i>Fumaria parvifloia</i>	Shahatara	Whole Plant	M
299.a		<i>Glaucium flavum</i>	Sea Poppy/ Horn Poppy	Leaf	C
299.b		<i>Glaucium flavum</i>	Sea Poppy/ Horn Poppy	Flower	C
299.c		<i>Glaucium flavum</i>	Sea Poppy/ Horn Poppy	Seed	C
300.a		<i>Gloriosa superba</i>	Kalihari	Root	C
300.b		<i>Gloriosa superba</i>	Kalihari	Seed	C
301.a		<i>Glycyrrhiza glabra</i>	Athimadhuram/Mulathi/ Liquorice	Root	C
301.b		<i>Glycyrrhiza glabra</i>	Athimadhuram/Mulathi/ Liquorice	Stem	C
302.a		<i>Gmelina arborea</i>	Ghambar chal	Bark	C
302.b		<i>Gmelina arborea</i>	Ghambar chal	Root	C
303.		<i>Gymnema sylvestre</i>	Gudmar, Sirukurinjan	Leaf	M
304.		<i>Hedychium coronarium</i>	Kachur	Rhizome	C
305.		<i>Hedychium spicatum</i>	Kapurkachri	Rhizome	C
306.a		<i>Hibiscus rosa-sinensis</i>	Hibiscus	Flower	C
306.b		<i>Hibiscus rosa-sinensis</i>	Hibiscus	Root	C
307.		<i>Hyoscyamus muticus</i>	Henbane	Leaf	C
308.		<i>Indigofera tinctoria</i>	Black Henna/ Neel/Amari	Leaf	C
309.		<i>Inula racemosa</i>	Pushkarmool	Root	C
310.		<i>Jatropha curcas</i>	Nepalam/ Ratanjot	Seed	C
311.		<i>Justicia adhatoda</i> (syn. <i>Adhatoda zeylanica</i> )	Vasaka	Leaf	C
312.		<i>Kaempferia galanga</i>	Kachora	Rhizome	C
313.		<i>Lagerstroemia speciosa</i>	Banaba	Leaf	M
314.		<i>Lawsonia inermis</i>	Henna/Mehndi	Leaf	C
315.		<i>Lepidium sativum</i>	Chansar/ Aali	Seed	C
316.		<i>Leptadenia reticulata</i>	Dhoodabhel	Stems	C
317.		<i>Leucas aspera</i>	Drona pushpi	Whole Plant	M
318.		<i>Mentha arvensis</i>	Field Mint/Pudina	Leaf	C
319.		<i>Mentha piperata</i>	Mint	Leaves	C
320.		<i>Mentha spicata</i>	Pudina/Spearmint	Leaf	C
321.		<i>Morus alba</i>	Mulberry	Leaves	C
322.a		<i>Mucuna pruriens</i>	Kavach beej	Seed	M
322.b		<i>Mucuna pruriens</i>	Kavach beej	Fruit	M
322.c		<i>Mucuna pruriens</i>	Kavach beej	Root	C
323.a		<i>Nerium indicum</i>	Kaner	Leaf	M
323.b		<i>Nerium indicum</i>	Kaner	Root	C
323.c		<i>Nerium indicum</i>	Kaner	Bark	C
324.		<i>Nyctanthes arbor-stristis</i>	Harsinghar	leaves	M
325.a		<i>Ocimum americanum</i>	Vantulsi	Aerial part	M
325.b		<i>Ocimum americanum</i>	Vantulsi	Leaf	M
325.c		<i>Ocimum americanum</i>	Vantulsi	Whole Plant	M
326.		<i>Ocimum basilicum</i>	Tulasi	Whole plant	C
327.		<i>Ocimum tenuiflorum</i>	Black Tulasi	Leaf	C
328.a		<i>Oreganum majorana</i>	Marjoram	Leaf	C

Sl. No.	Items	Biological Resources	Illustrative Trade/ Common Name	Plant Part	Source: (cultivated= C; wild= W; cultivated plus wild= Mixed-M)
1	2	3	4	5	6
328.b		<i>Oreganum majorana</i>	Marjoram	Whole Plant	C
329.		<i>Panax spp.</i>	Ginseng	Root	C
330.		<i>Papaver somniferum</i>	Opium Poppy / Gasagase	Seed/ Seed coat	C
331.		<i>Pedaliium murex</i>	Bada gokhru	Fruit	M
332.a		<i>Pelargonium graveolens</i>	Geranium Rose	Leaf	C
332.b		<i>Pelargonium graveolens</i>	Geranium Rose	Flower	C
333.		<i>Phyllanthus amarus</i>	Bhumi amla	Whole Plant	M
334.		<i>Phyllanthus maderaspatensis</i>	Mevanelli	Whole Plant	M
335.		<i>Phyllanthus reticulatus</i>	Kambojini	Leaf	M
336.		<i>Piper betel</i>	Betel Leaf	Leaf	C
337.a		<i>Piper longum</i>	Pippali / long pepper	Fruit	C
337.b		<i>Piper longum</i>	Pippali / long pepper	Root	C
337.c		<i>Piper longum</i>	Pippali / long pepper	Stem	C
338.a		<i>Plantago ovata</i>	Isabgul	Husk	C
338.b		<i>Plantago ovata</i>	Isabgul	Seed	C
339.		<i>Plectranthus barbatus</i>	Indian Coleus	Leaf	C
340.a		<i>Pluchea lanceolata</i>	Rasna	Leaf	M
340.b		<i>Pluchea lanceolata</i>	Rasna	Root	C
340.c		<i>Pluchea lanceolata</i>	Rasna	Whole Plant	C
341.a		<i>Plumbago zeylanica</i>	Chitraka	Root	C
341.b		<i>Plumbago zeylanica</i>	Chitraka	Whole Plant	C
342.		<i>Pogostemon cablin</i>	Patchouli	Whole plant	C
343.a		<i>Pongamia pinnata</i>	Karanj	Seed	M
343.b		<i>Pongamia pinnata</i>	Karanj	Bark	C
343.c		<i>Pongamia pinnata</i>	Karanj	Root	C
344.a		<i>Psoralea corylifolia</i>	Bawachi	Seed	M
344.b		<i>Psoralea corylifolia</i>	Bawachi	Fruit	M
344.c		<i>Psoralea corylifolia</i>	Bawachi	Root	C
345.		<i>Rauvolfia serpentina</i>	Sarpagandha/Pagal buti	Root	C
346.a		<i>Rosemarianus officinalis</i>	Rosemary	Leaf	C
346.b		<i>Rosemarianus officinalis</i>	Rosemary	Aerial parts	C
347.a		<i>Rubia cordifolia</i>	Manjistha	Leaf	M
347.b		<i>Rubia cordifolia</i>	Manjistha	Stem	C
347.c		<i>Rubia cordifolia</i>	Manjistha	Root	C
348.		<i>Salvodora persica</i>	Meswak	Stem	C
349.		<i>Sapindus trifoliatus</i>	Reetha	Fruit	M
350.a		<i>Semecarpus anacardium</i>	Bhilawa	Fruit	M
350.b		<i>Semecarpus anacardium</i>	Bhilawa	Seed	M
350.c		<i>Semecarpus anacardium</i>	Bhilawa	Root	C
351.		<i>Senna alexandrina</i>	Senna	Leaf	C
352.a		<i>Sida cordifolia</i>	Bala	Root	M
352.b		<i>Sida cordifolia</i>	Bala	Fruit	M
352.c		<i>Sida cordifolia</i>	Bala	Seed	M
352.d		<i>Sida cordifolia</i>	Bala	Whole Plant	M
353.a		<i>Silybum marianum</i>	Milk Thistle	Leaf	C
353.b		<i>Silybum marianum</i>	Milk Thistle	Seed	M
354.a		<i>Simmondsia chinensis</i>	Jojoba	Seed	C
354.b		<i>Simmondsia chinensis</i>	Jojoba	Seed	C
355.a		<i>Solanum nigrum</i>	Kakamachi	Fruit	M
355.b		<i>Solanum nigrum</i>	Kakamachi	Root	M
355.c		<i>Solanum nigrum</i>	Kakamachi	Whole Plant	M
356.a		<i>Solanum laciniatum</i>	Kangaroo apple	Leaf	C
356.b		<i>Solanum laciniatum</i>	Kangaroo apple	Flower	C
356.c		<i>Solanum laciniatum</i>	Kangaroo apple	Seed	C
357.a		<i>Solanum pubescens</i>	Sundai kaai	Leaf	M
357.b		<i>Solanum pubescens</i>	Sundai kaai	Fruit	M
358.a		<i>Solanum viarum</i>	Tropical Soda Apple	Root	C
358.b		<i>Solanum viarum</i>	Tropical Soda Apple	Flower	C
358.c		<i>Solanum viarum</i>	Tropical Soda Apple	Fruit	C
359.a		<i>Solanum xanthocarpum</i>	Kateli	Fruit	M

Sl. No.	Items	Biological Resources	Illustrative Trade/ Common Name	Plant Part	Source: (cultivated= C; wild= W; cultivated plus wild= Mixed-M)
1	2	3	4	5	6
359.b		<i>Solanum xanthocarpum</i>	Kateli	Whole Plant	M
360.a		<i>Sphaeranthus indicus</i>	Gorak mundi	Whole Plant	M
360.b		<i>Sphaeranthus indicus</i>	Gorak mundi	Inflorescence	M
361.		<i>Stevia rebaudiana</i>	Stevia	Leaves	C
362.a		<i>Tephrosia purpurea</i>	Sarad foka	Leaf	M
362.b		<i>Tephrosia purpurea</i>	Sarad foka	Root	M
362.c		<i>Tephrosia purpurea</i>	Sarad foka	Seed	M
362.d		<i>Tephrosia purpurea</i>	Sarad foka	Fruit	M
363.		<i>Terminalia arjuna</i>	Arjuna pattai	Bark	C
364.		<i>Terminalia bellirica</i>	Bibhitaki	Fruit	M
365.a		<i>Terminalia catappa</i>	Jungli badam	Seed	M
365.b		<i>Terminalia catappa</i>	Jungli badam	Fruit	M
365.c		<i>Terminalia catappa</i>	Jungli badam	Leaf	M
366.a		<i>Terminalia chebula</i>	Harda	Fruit	M
366.b		<i>Terminalia chebula</i>	Harda	Gall	M
367.a		<i>Thespesia populnea</i>	Parisha	Leaf	M
367.b		<i>Thespesia populnea</i>	Parisha	Fruit	M
368a.		<i>Thymus vulgaris</i>	Thyme /Ban Jawain	Leaf	C
368b.		<i>Thymus vulgaris</i>	Thyme /Ban Jawain	Seed	C
369.a		<i>Tinospora cordifolia</i>	Amirthavalli	Stem	C
369.b		<i>Tinospora cordifolia</i>	Amirthavalli	Whole Plant	C
370.		<i>Trachyspermum ammi</i>	Ajjwain	Seed	C
371.a		<i>Tribulus subramanyamii</i>	Gokhru	Fruit	M
371.b		<i>Tribulus subramanyamii</i>	Gokhru	Whole Plant	M
372.		<i>Tribulus terrestris</i>	Gokshura	Fruit	M
373.		<i>Valeriana jatamansi</i>	Musakbala /Ghaia	Rhizome	C
374.		<i>Vinca minor</i>	Periwinkle	Leaf	M
375a.		<i>Vitex negundo</i>	Karinochi/ Neergundi	Leaf	C
375b.		<i>Vitex negundo</i>	Karinochi/ Neergundi	Root	C
375c.		<i>Vitex negundo</i>	Karinochi/ Neergundi	Seed	M
376.		<i>Vitex trifolia</i>	Nekki	Leaf	M
377.		<i>Withania somnifera</i>	Ashwagandha	Root	C
378.		<i>Woodfordia fruticosa</i>	Daiphool	Flower	M
379.		<i>Zingiber zerumbet</i>	Narkachur	Rhizome	C
380.		<i>Ziziphus jujuba</i>	Jujuba	Fruit	M
	<b>XX. Spice crops</b>				
381.		<i>Alpinia galanga</i>	Greater Galanga/ Kulanjan	Rhizome	C
382.		<i>Amomum subulatum</i>	Cardamom (Large), Badi ilyachi	Seed	C
383a.		<i>Anethum graveolens</i>	Dill/Sowa	Leaf	C
383b.		<i>Anethum graveolens</i>	Dill/Sowa	Seed	C
384.		<i>Apium graveolens</i>	Celery/Ajmod	Whole plant	C
385.		<i>Capsicum annum</i>	Capsicum/Chili peppers	Fruit	C
386.		<i>Capsicum frutescens</i>	Bird's Eye (Chilli)	Fruit	C
387.		<i>Carum carvi</i>	Caraway	Fruit	
388.		<i>Cinnamomum cassia</i>	Cassia	Bark	C
389a.		<i>Cinnamomum tamala</i>	Tejpat/Bay Leaf	Bark	C
389b.		<i>Cinnamomum tamala</i>	Tejpat/Bay Leaf	Leaf	C
390.		<i>Cinnamomum verum</i>	Cinnamon/ Dalchini	Bark	C
391.		<i>Coriandrum sativum</i>	Coriander/ Dhaniya	Whole plant	C
392.a		<i>Crocus sativus</i>	Saffron	Flower head	C
392.b		<i>Crocus sativus</i>	Saffron	Stigma	C
393.		<i>Cuminum cyminum</i> (Syn. <i>Cuminum odorum</i> )	Cumin/Jeera	Seed	C
394.		<i>Curcuma longa</i>	Turmeric/Haldi	Rhizome	C
395a.		<i>Elettaria cardamomum</i>	Cardamom (Small)/Elachi	Fruit	C
395b.		<i>Elettaria cardamomum</i>	Cardamom (Small)/Elachi	Seed	C
396.		<i>Foeniculum vulgare</i>	Fennel/ Badi/Moti Saunf	Fruit	C
397.		<i>Garcinia gummi-gutta</i>	Camboge/ Malabar Tamarind	Fruit	M
398a.		<i>Garcinia indica</i>	Kokum	Fruit	C

Sl. No.	Items	Biological Resources	Illustrative Trade/ Common Name	Plant Part	Source: (cultivated= C; wild= W; cultivated plus wild= Mixed-M)
1	2	3	4	5	6
398b.		<i>Garcinia indica</i>	Kokum	Seed	C
399.		<i>Murraya koenigii</i>	Curry Tree/Curry Leaves/Karipatha	Leaf	C
400a.		<i>Myristica fragrans</i>	Nutmeg/Mace/ Jaibhal	Aril	C
400b.		<i>Myristica fragrans</i>	Nutmeg/Mace/ Jaibhal	Fruit	C
401.		<i>Nigella sativa</i>	Black Cumin/Mamgarail/ Kalonji	Seed	C
402a.		<i>Pimenta dioica</i>	Allspice/Pimento/ Jamaica Pepper	Fruit	C
402b.		<i>Pimenta dioica</i>	Allspice/Pimento/ Jamaica Pepper	Leaf	C
403.		<i>Pimpinella anisum</i>	Aniseed	Seed	C
404.		<i>Piper nigrum</i>	Kali Mirch/Black Pepper/ Mirch	Fruit	C
405.		<i>Syzygium aromaticum</i>	Clove/Laung	Flower bud	C
406.		<i>Tamarindus indica</i>	Tamarind/Imli	Fruit	C
407.		<i>Trachyspermum ammi</i>	Ajwain /Carum/Ajowain	Seed	C
408a.		<i>Trigonella foenum-graecum</i>	Fenugreek/Methi	Leaf	C
408b.		<i>Trigonella foenum-graecum</i>	Fenugreek/Methi	Seed	C
409a.		<i>Vanilla planifolia</i> (Syn. <i>Vanilla fragrans</i> )	Vanilla	Pod	C
409b.		<i>Vanilla planifolia</i> (Syn. <i>Vanilla fragrans</i> )	Vanilla	Leaf	C
410.		<i>Zingiber officinale</i>	Ginger/ Adrak	Rhizome	C
	<b>XXI. Plantation Crops</b>				
411a.		<i>Anacardium occidentale</i>	Cashew	Fruit	C
411b.		<i>Anacardium occidentale</i>	Cashew	Nut(Seed)	C
412.		<i>Areca catechu</i>	Betel Tree/Supari	Arecanut	C
413.		<i>Borassus flabellifer</i>	Palmyra Palm/ Toddy Palm/tad	Fruit	C
414.		<i>Camellia sinensis</i>	Tea	Leaf	C
415a.		<i>Cocos nucifera</i>	Coconut Palm	Plant	C
415b.		<i>Cocos nucifera</i>	Coconut Palm	Fruit	C
415c.		<i>Cocos nucifera</i>	Coconut Palm	Root	C
416a.		<i>Coffea arabica</i>	Coffee	Seed	C
416b.		<i>Coffea arabica</i>	Coffee	Bean	C
417a.		<i>Coffea canephora</i>	Coffee	Seed	C
417b.		<i>Coffea canephora</i>	Coffee	Bean	C
418a.		<i>Elaeis guineensis</i>	Palm	Fruit	C
418b.		<i>Elaeis guineensis</i>	Palm	Kernel	C
418c.		<i>Elaeis guineensis</i>	Palm	Seed	C
419a.		<i>Hevea brasiliensis</i>	Rubber	Latex	C
419b.		<i>Hevea brasiliensis</i>	Rubber	Seed	C
419c.		<i>Hevea brasiliensis</i>	Rubber	Wood	C
420a.		<i>Theobroma cacao</i>	Cocoa	Leaf	C
420b.		<i>Theobroma cacao</i>	Cocoa	Flower	C
420c.		<i>Theobroma cacao</i>	Cocoa	Fruit	C
420d.		<i>Theobroma cacao</i>	Cocoa	Seed	C
	<b>XXII. Mushrooms</b>				
421.		<i>Agaricus bisporus</i>	Button mushroom	Whole Plant	C
422.		<i>Agricularia auricula-judae</i>	Wood ear	Whole Plant	C
423.		<i>Agricularia polytricha</i>	Hairy Wood ear	Whole Plant	C
424.		<i>Pleurotus ostreatus</i>	Dhingri	Whole Plant	C
425.		<i>Tremella mesenterica</i>	Golden Jelly	Whole Plant	C
426.		<i>Tremella fuciformis</i>	White Jelly	Whole Plant	C

## Explanatory Notes

1. Purport of this notification is to facilitate trade of items including biological resources which are normally traded as commodities. If any of these items is intended to be used for any other purpose, the relevant provisions of the Act shall apply.
2. This notification shall not apply to the wild relatives of cultivated species (biological resources).
3. The Government reserves the right to exclude 'specific cultivars' and 'local varieties' of above notified species from the list, as and when warranted.
4. The source of above biological resources has to be declared by the trading agency/exporting agency before the competent authority. In other words, the origin i.e. cultivated or wild/cultivated has to be declared.
5. Categorization of biological resources listed above as medicinal plants, fiber crops, forage crops and green manures are for illustrative purpose only. The biological resource mentioned under one use category may fall under other use category also.
6. The items/biological resources listed above may be modified/deleted depending upon the scarcity, threat status and other factors, parameters thereof.
7. The products that are derived from the listed items and traded as a matter of common practice are also to be treated as NTCs. In such cases, when required the onus of substantiation that the said product falls within common practice, lies on the claimant. The decision of NBA in this regard shall be final.

To

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**SELF- DECLARATION FORM**

1. Goods consigned from (Exporters/Traders - Business Name and Address, Registration No., PAN Number, Mobile No., e-mail ID and IE Code)				6. For Official use	
2. Goods consigned to (Consignee's Name, Address, Country)					
3. Details of trade order received					
4. Means of transport and route(as far as known)					
5. Name of Port (If exported) a. In India  b. In importing country					
7. ITC-HS Code (where available)	8. SI.No. NTC. _____ in notification no. _____ dated _____ of MoEF.	9. Illustrative trade/ Common name.	10. Name of the biological resource preferably scientific Name.	11. Plant part	12. End use (Medicinal/Spices/ Horticultural/ Aromatic/Food/ Others (please specify)



13. Number and kind of packages: description of goods	14. Source (Cultivation/Wild)	15. Weight (in Kgs.)	16. Gross value (in Rs.)	17. Invoice Number and date

**18. Declaration by the Exporter/Trader**

The undersigned hereby declares that the above details and statements are correct. The said material/ biological resources were produced in/procured from

.....

(Place/Village/TQ/Mandal/District/State)

and that they comply with the source requirements and are being exported to

.....

(Address of Importing firm and Country)

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I hereby solemnly affirm and declare that the information provided here is true and correct and I shall be liable for any misinformation presented here thereof.

Place and date, Signature of the Exporter

Copy to: National Biodiversity Authority, 5th Floor, TICEL Bio Park, CSIR Road, Taramani, Chennai - 600 113. This may be treated as a direction by NBA under sec- 56 and failure to submit this declaration form will invite action as mentioned under aforesaid section.