





INDIAN MAMMALS IN THE APPENDICES OF CITES A CHECKLIST



Maheshwar Hegde K. Suresh K. Sivakumar N. Krishnakumar



















INSTITUTE OF FOREST GENETICS AND TREE BREEDING

Indian Council of Forestry Research and Education Coimbatore - 641 002

Dr. N. Krishnakumar, IFS Director







वन आनुवंशिकी एवं वृक्ष प्रजनन संस्थान भारतीय वानिकी अनुसंधान एवं शिक्षा परिषद पि.बी.नं. 1061 कोयम्बत्तूर 641 002

Ministry of Environment and Forests,
Government of India
Institute of Forest Genetics and Tree Breeding
Indian Council of Forestry Research & Education
(An ISO 9001:2000 Certified Organisation)
P.B. No. 1061, R.S. Puram, HPO., Coimbatore - 641 002, Tamil Nadu, India

PREFACE

CITES (Convention on International Trade in Endangered Species of Wild Fauna and Flora) ensures that the international trade in specimens of wild animals and plants does not threaten their survival in the wild. At present, 175 countries are party to this international convention and India is also a party since 1976. Roughly 5,000 species of animals and 28,000 species of plants are protected by CITES against over-exploitation through international trade. All these species are included in various CITES appendices according to degree of protection required to regulate the trade.

The Institute of Forest Genetics and Tree Breeding (IFGTB), Coimbatore has been designated as a Scientific Authority for CITES in India by Ministry of Environment and Forest (MoEF), Govt. of India - the CITES Management Authority, during 2011. Since then, IFGTB is actively involved in various CITES related activities. It is being felt that there is a lack of awareness about CITES and species included in CITES appendices among various scientific institutes and also among enforcement agencies in India like the Directorate of Revenue Intelligence (DRI), the Customs, the Central Bureau of Investigation (CBI), the State Police Departments, the State Forest Departments, Coast Guards and other Paramilitary forces posted in borders. Therefore, the MoEF has entrusted IFGTB to conduct awareness training programmes for various CITES implementation agencies in India through workshops, preparation of booklets and brochures on CITES related species and issues.

Several Indian animal and plant species have been included in CITES appendices. IFGTB has prepared booklets on checklist of various animal species groups and plants included in CITES for the benefit of trainees. This booklet on 'Indian Mammals in the Appendices of CITES - A Checklist' is one such ready reckoner. The information provided in this booklet is compiled from various published sources. The photographs included are also taken from various sources published on internet. These photographs are just indicative of the species listed. For further detailed identification of animals and their parts other published books need to be referred.

I wish to place on record the views and suggestions of Dr. B. Gurudev Singh, Head, Genetics & Tree Breeding Division, IFGTB and Shri. T. P. Raghunath, IFS, Group Coordinator Research, IFGTB, for bringing out such useful compilations for field staff. The need of such publications emerged during trainings conducted for officials of various State Forest Departments, Directorate of Revenue Intelligence, Customs and other CITES enforcement agencies in India. Such a reckenor will be an eye opener and this booklet on mammals is the first in series of publications on CITES listed Indian species like birds, insects, reptiles, plants etc.

Your sincere comments and feedbacks are solicited.

Dr. N. Krishnakumar Director IFGTB, Coimbatore

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Maheshwar Hegde, K. Suresh, K. Sivakumar* and N. Krishnakumar Institute of Forest Genetics and Tree Breeding, Coimbatore - 2. * Wildlife Institute of India, Dehradun, Uttarakhand.

India is one of the extremely bio-diverse countries and therefore, rightly finds a place in the list of 17 mega diversity countries of the world. With just 2.4% of the world land area, it accounts for 7-8% of the recorded species of the world. India hosts 3 biodiversity hotspots: the Western Ghats, the Eastern Himalayas and the Indo-Burma region. Several species of Indian animals are endangered due to several reasons including illegal international trade.

CITES (Convention on International Trade in Endangered Species of Wild Fauna and Flora) is an international agreement between governments. Its aim is to ensure international trade in specimens of wild animals and plants does not threaten their survival. The species covered by CITES are listed in three Appendices, namely Appendix-I, II and III according to the degree of protection they need. Appendix-I includes species which are most endangered and are threatened with extinction. Appendix-II includes species which are not necessarily threatened with extinction, but in which trade must be controlled in order to avoid over-utilization which is detrimental to the survival of the species. Appendix III is a list of species included at the request of a country that already regulates trade in the species and that needs the cooperation of other countries to prevent unsustainable or illegal exploitation.

There are about 410 species of mammals known from India, which is about 8.86% of the world species. Of these 89 species are listed as threatened in the International Union for Conservation of Nature and Natural Resources (IUCN) Red List of Threatened Animals (IUCN 2006).

About127 Indian mammals are listed in various CITES Appendices. Of these, 53 mammals are listed in Appendix –I, 44 mammals are listed in Appendix-II and 30 mammals are listed in Appendix –III. This checklist of Indian mammals in CITES is very useful ready reckoner for various implementation agencies in the country. The list includes both terrestrial and aquatic mammals.

Appendix - I	SI. No.	Common Name	Scientific Name	Family	Distribution	Parts in Trade/ Uses
	Ord	er : Primates ((Apes, Monkeys)			
	1.	Lion Tailed Macaque	<i>Macaca silenus</i> Syn: <i>Sinia silenus</i>	Cercopithecidae	South India (Western Ghats)	Skin, Bone & Skull
A.	2.	Common Langur	Semnopithecus entellus Syn: Presbytis entellus	Cercopithecida	India (except upper Himalayas & Desert)	Skin, Bone & Skull
	3.	Golden Langur	Trachypithecus geei Syn: Presbytis geei	Cercopithecida	North East India	Fur Skin & Bone
	4.	Capped Langur	Trachypithecus pileatus Syn: Presbytis pileatus	Cercopithecida	Assam, Arunachal Pradesh, Manipur & Mizoram	Skin, Bone & Skull
	5.	White Browed Gibbon or the Hoolock	Hylobates hoolock Syn: Bunopithecus hoolock	Hylobatidae	Assam, Manipur & Mizoram	As Pet, Skin, Bone & Skull
	Ord	er : Lagomorp	ha (Hares, Rabbit	s)		
	6.	Hispid Hare	Caprolagus hispidus Syn: Lepus hispidus	Leporidae	West Bengal, Assam & Uttar Pradesh	As Pet, Fur Skin & Trophy
	Ord	er : Cetacea (<i>l</i>	Aquatic Mammals	- Dolphins, Porpo	oises, Whales)	
	7.	Gangetic River Dolphin	Platanista gangetica	Platanistidae	Ganges, Brahmaputra & Mahanadi Rivers	Jaw, Bone, Skin & Fat
	8.	Sperm Whale	Physeter macrocephalus Syn: Physeter catodon	Physeteridae	India (East and West Coasts & Islands)	Meat, Fat & Liver Oil

Appendix - I	SI. No.	Common Name	Scientific Name	Family	Distribution	Parts in Trade/ Uses
	9.	Finless Porpoise	Neophocaena phocaenoides	Phocoenidae	Indian Coasts	Bone, Skin & Fat
	10.	Hump- Backed or Plumbeous Dolphin	Sousa plumbea Syn: Sousa chinensis	Delphinidae	Indian Marine Waters	Live Animal, Meat, As Shark bait & Oil
	11.	Irrawaddy Dolphin	Orcaella brevirostris	Delphinidae	Chilika & Sundarbans	Bone, Jaw, Skin & Fat
	12.	Bryde's Whale	Balaenoptera edeni	Balaenopteridae	Indian Marine Waters	Meat, Body Fat & Liver Oil
	13.	Minke Whale	Balaenoptera acutorostrata	Balaenopteridae	Indian Marine Waters	Meat, Body Fat & Liver Oil
	14.	Sie Whale	Balaenoptera borealis	Balaenopteridae	Migratory in Indian Ocean & Arabian Sea	Meat, Body Fat & Liver Oil
	15.	Blue Whale	Balaenoptera musculus	Balaenopteridae	Indian Marine Waters	Meat, Fat & Liver Oil
S. To	16.	Fin Whale	Balaenoptera physalus	Balaenopteridae	Indian Marine Waters	Meat, Fat & Liver Oil

Appendix - I	SI. No.	Common Name	Scientific Name	Family	Distribution	Parts in Trade/ Uses
- Marine	17.	Hump- Backed Whale	Megaptera novaeangliae	Balaenopteridae	Indian Marine Waters	Meat, Fat & Liver Oil
	Ord	er : Carnivora	(Terrestrial & Aqu	ıatic Carnivores)		
	18.	Indian Wolf	Canis lupus pallipes Syn: Canis indica	Canidae	Peninsular, Eastern & Central India (Patchy Distribution)	Fur Skin
	19.	Tibetan Wolf	Canis lupus chanco Syn: Canis lupus lupus	Canidae	Himalayas	Fur Skin
	20.	Red Panda or Cat bear	Ailurus fulgens	Procyonidae	Sikkim & North East India (Eastern Himalayas)	Fur Skin & Tail in Chinese ceremonies
	21.	Sun Bear or Malayan Bear	Helarctos malayanus	Ursidae	North East India	Gall bladder & Skin
	22.	Himalayan or Asiatic Black Bear	Selenarctos thibetanus Syn: Ursus thibetanus	Ursidae	North & North East India	Live Animal, Gall bladder & Skin
	23.	Himalayan Brown Bear	Ursus arctos isabellinus	Ursidae	Western Himalayas	Gall bladder & Skin
	24.	Sloth Bear	Melursus ursinus	Ursidae	Penninsular & North East India	Live Animal, Gall bladder & Skin

Appendix - I	SI. No.	Common Name	Scientific Name	Family	Distribution	Parts in Trade/ Uses
	25.	Common or Indian Otter	Lutra lutra	Mustelidae	Basins of Ganges & its tributaries, North East & South India	Live Animal, Meat & Skin
Lie Company	26.	Spotted Linsang or Tiger Civet	Prionodon pardicolor	Viverridae	North East India & Sikkim	Fur Skin
	27.	Leopard Cat	Prionailurus bengalensis Syn: Felis bengalensis	Felidae	Throughout India	Fur Skin
	28.	Caracal	Caracal caracal Syn: Felis caracal	Felidae	Western & Central India	Fur Skin
	29.	Marbled Cat	Pardofelis marmorata Syn: Felis marmorata	Felidae	Himalayas	Fur Skin
	30.	Rusty Spotted Cat	Prionailurus rubiginos Syn: Felis rubiginosa	Felidae	Peninsular India	Fur Skin
	31.	Golden Cat	Catopuma temminckii Syn: Felis temminckii	Felidae	North East India	Fur Skin
	32.	Clouded Leopard	Neofelis nebulosa	Felidae	West Bengal, Sikkim & North East India	Fur Skin & Bone
	33.	Asiatic Lion	Panthera leo persica	Felidae	Gir Forests in Gujarat	Fur Skin, Bone & Live Animal as Pet

Appendix - I	SI. No.	Common Name	Scientific Name	Family	Distribution	Parts in Trade/ Uses
All miles	34.	Leopard or Panther	Panthera pardus	Felidae	Throughout India	Fur Skin, Bone & Claws
	35.	Tiger	Panthera tigris	Felidae	Throughout India	Cubs as Pet, Fur Skin, Bone & Claw
	36.	Snow Leopard	Uncia uncia Syn: Panthera uncia	Felidae	Himalayas	Fur Skin
	Ord	er : Proboscid	ea (Elephants)			
	37.	Asian Elephant	Elephas maximus	Elephantidae	South & North East India, Odisha West Bengal, Jharkhand, Uttarakhand & UP	Tusks-Ivory, Meat & Legs- decorative items
	Ord	er : Sirenia (S	ea Cows)			
	38.	Sea Cow or Dugong	Dugong dugon Syn: Trichecus dugon	Dugongidae	South India, Gujarat & Andaman Nicobar Islands	Bone, Skin & Fat
	Ord	er : Perissoda	ctyla (Odd-Toed U	ngulates - <i>Wild A</i>	sses, Rhinocerose	es, Horses)
	39.	Indian or Asiatic Wild	Equus onager khur	Equidae	Gujarat (Rann of Kutch)	Skin & Meat

39.	Indian or Asiatic Wild Ass	Equus onager khur Syn: Equus hemionus khur	Equidae	Gujarat (Rann of Kutch)	Skin & Meat
40.	One-Horned Rhinoceros	Rhinoceros unicornis Syn: Rhinoceros indicus	Rhinocerotidae	West Bengal, Assam & Uttar Pradesh	Horn, Skin & Parts in East Asian Medicine

Appendix - I	SI. No.	Common Name	Scientific Name	Family	Distribution	Parts in Trade/ Uses	
Order: Artiodactyla (Even-Toed Ungulates - Pigs, Deers, Antelopes, Cattles, Sheeps, Goa							
	41.	Pygmy Hog	Sus salvanius Syn: Porcula salvania	Suidae	North East India	Live, As Genetic material & Meat	
	42.	Himalayan Musk Deer	Moschus moschiferus	Moschidae	Himalayas	Musk pods in Perfume & EastAsian Medicine	
	43.	Swamp Deer or Barasingha	Cervus duvaucelii	Cervidae	Western Terai, Assam & Central India	Antler & Skin	
	44.	Hangul or Kashmir Stag	Cervus elaphus hanglu	Cervidae	North India (Kashmir & Himachal Pradesh)	Antler & Skin	
	45.	Brow- Antlered Deer or Sangai or Thamin	Cervus eldii	Cervidae	Manipur	Antler, Skin & Meat	
	46.	Gaur	Bos gaurus	Bovidae	Western Ghats, Peninsular & North East India & West Bengal	Horn, Skin, Meat & Bone	
	47.	Wild Yak	Bos mutus	Bovidae	Jammu & Kashmir, Sikkim & Arunachal Pradesh	Horn, Skin, Meat, Fat Tail & Body Hair	
	48.	Suleman or Kashmir Markhor	Capra falconeri	Bovidae	Jammu & Kashmir	Horn, Skin, Skull mount & Meat	

Appendix - I	SI. No.	Common Name	Scientific Name	Family	Distribution	Parts in Trade/ Uses
	49.	Mainland Serow	Naemorhedus or Capricornis sumatraensis	Bovidae	Jammu & Kashmir, Uttarakhand & North East India	Skin & Meat
	50.	Grey Goral	Naemorhedus goral goral	Bovidae	Himalayas, Nagaland, Manipur & Mizoram	Skin & Meat
	51.	Great Tibetan Sheep or Argali or Nayan	Ovis ammon hodgsonii Syn: Capra ammon	Bovidae	Jammu & Kashmir and Sikkim	Horn, Skin & Meat
	52.	Shapu or Urial	Ovis vignei vignei Syn: Ovis orientalis vignei	Bovidae	Western Himalayas	Horn, Skin & Meat
	53.	Tibetan Antelope or Chiru	Pantholops hodgsoni Syn: Antelope hodgsonii	Bovidae	Western Himalayas (Ladakh)	Wool for Shahtoosh Shawl & Horn

Appendix - II	SI. No.	Common Name	Scientific Name	Family	Distribution	Parts in Trade/ Uses			
	Ord	er : Chiroptera	(True Flying Lemu	ırs - <i>Flying Foxes</i>	s, Bats)				
	1.	Nicobar Flying Fox	Pteropus faunulus	Pteropodidae	Nicobar Islands	Meat & Folk Medicine			
	2.	Indian Flying Fox	Pteropus giganteus	Pteropodidae	Entire India (Except Himalayas)	Meat			
	3.	Blyth's/ Christmas Is./ Blackeared Flying Fox	Pteropus melanotus	Pteropodidae	Andaman & Nicobar Islands	Meat & Folk Medicine			
Order: Primates (Apes, Monkeys)									
	4.	Slender Loris	Loris tardigradus	Lorisidae	South India	Live-Pet, Skin, Bone- Traditional Medicine			
	5.	Slow Loris	Nycticebus coucang	Lorisidae	North East India (Assam, Manipur)	Live-Pet, Skin, Bone- Traditional Medicine			
M	6.	Stump tailed macaque	Macaca arctoides Syn: Macaca speciosa	Cercopithecidae	North East India	Live, Research, Meat, Skull, Skin & Medicine			
BAL	7.	Assamese Macaque	Macaca assamensis	Cercopithecida	Himachal to North East India, West Bengal & Sikkim	Live, Meat, Skull & Traditional Medicine			
	8.	Crab Eating Macaque	Macaca fascicularis Syn: Macaca irus umbrosa	Cercopithecida	Nicobar Islands	Skin, Pet, Meat & Bone			
	9.	Rhesus Macaque	Macaca mulatta	Cercopithecida	North & North East India (Except Deserts & Himalayas)	Live, Medicine, Skull & Bio- Research			
	10.	Pig Tailed Macaque	Macaca nemestrina	Cercopithecida	North East India (South of Brahmputra)	Live, Meat, Skull, Skin & Medicine			

Appendix - II	SI. No.	Common Name	Scientific Name	Family	Distribution	Parts in Trade/ Uses
	11.	Bonnet Macaque	Macaca radiata	Cercopithecida	South India, West to Godavari & Mumbai	Live, Medicine, Skull & Bio- Research
	12.	Nilgiri Langur	Trachypythecus jhonii Syn: Presbytis jhonii	Cercopithecida	South India (Western Ghats)	Skin, Bone & Skull
Co	13.	Leaf Monkey	Trachypythecus phayrei Syn: Presbytis phayrei	Cercopithecida	North East India (Tripura, Mizoram & Assam)	As Pet, Skin & Skull

Order: Pholidota (Ant Eaters, Pangolins)

14.	Indian Pangolin	Manis crassicaudata	Manidae	Throughout India	Meat, Scales as Medicine & Ornament
15.	Chinese Pangolin	Manis pentadactyla	Manidae	North East India	Meat, Scales as Medicine & Ornament

Order: Rodentia (Rodents - Squirrels, Marmots, Porcupines, Rats)

	16.	Indian Giant Squirrel	Ratufa indica	Sciuridae	Peninsular & South India	Skin, Meat, Zoo & Trophy
	17.	Malayan Giant Squirrel	Ratufa bicolor	Sciuridae	North East India & Sikkim	Meat & Trophy
N.P.	18.	Grizzled Giant Squirrel	Ratufa macroura	Sciuridae	South India (Western Ghats)	Fur, Skin, Trophy & As Pet

Appendix - II SI. No. Common Name Scientific Name Family Distribution Parts in Trade/ Uses

Order: Cetacea (Aquatic Mammals - Dolphins, Porpoises, Whales)

19.	Common Dolphin	Delphinus delphis	Delphinidae	Indian Marine Waters	Live, Meat, Fat, Liver Oil & Animal food
20.	Short-finned /Indian Pilot Whale	Globicephala macrorhyncus	Delphinidae	Indian Marine Waters	Meat, Fat & Live in aquarium, oceanarium
21.	Broad Beaked Dolphin	Lagenodelphis hosei Syn: Lagenodelphis electra	Delphinidae	Indian Marine Waters	Meat, Body Fat & Liver Oil
22.	Killer Whale	Orcinus orca	Delphinidae	Indian Marine Waters	Live for Oceanarium, Circus & Exhibit
23.	Melon Headed Whale	Peponocephala electra	Delphinidae	Indian Marine Waters	Meat, Body Fat & Liver Oil
24.	False Killer Whale	Pseudorca crassidens	Delphinidae	Indian Marine Waters	Meat, Fat & Liver Oil
25.	Pantropical Spotted (Bridled) Dolphin	Stenella attenuata	Delphinidae	Sundarbans	Live Animals, Meat, Fat & Liver Oil
26.	Striped (Bridled) Dolphin	Stenella coeruleoalba	Delphinidae	Indian Marine Waters	Live Animals, Meat, Fat & Liver Oil
27.	Spinner (Bridled) Dolphin	Stenellla Iongirostris	Delphinidae	Malabar coast, Quilon & Lakshadweep Island	Live Animals, Meat & Fat

	eı.	Common				Parts in
Appendix - II	SI. No.	Common Name	Scientific Name	Family	Distribution	Trade/ Uses
	28.	Bottle Nose Dolphin	Tursiops truncatus Syn: Tursiops aduncus	Delphinidae	Indian Coasts	Live for display, Meat, Organs & Research
3	29.	Pygmy Sperm Whale	Kogia breviceps	Physeteridae	Indian Marine Waters	Meat, Fat & Oil
	30.	Dwarf Sperm Whale	Kogia simus	Physeteridae	Indian Marine Waters	Meat, Fat & Oil
	31.	Longman's Beaked Whale	Indopacetus pacificus	Ziphiidae	Indian Marine Waters	Meat, Fat & Liver Oil
	32.	Blainville's Beaked Whale	Mesoplodon densirostris Syn:Delphinus densirostris	Ziphiidae	Indian Ocean	Meat, Fat & Liver Oil
	33.	Cuvier's Beaked Whale	Ziphius cavirostris	Ziphiidae	Indian Marine Waters	Meat, Fat & Liver Oil
	Ord	er : Carnivora	(Terrestrial & Aqu	ıatic Carnivores)		
	34.	Asian Wild Dog or Dhole	Cuon alpinus	Canidae	India (except Deserts, Punjab & Jammu & Kashmir)	Skin
	35.	Clawless Otter or Small-Clawed Otter	Aonyx cineria Syn: Amblyonyx cineria	Mustellidae	Eastern & Southern India	Meat & Skin
	36.	Smooth Coated Otter	Lutragale perspicillata Syn: Lutra perspicillata	Mustellidae	Throughout India	Live Animal, Meat & Skin

Appendix - II	SI. No.	Common Name	Scientific Name	Family	Distribution	Parts in Trade/ Uses
	37.	Indian Desert Cat	Felis sylvestris Syn: Felis libyca	Felidae	West India (Rajastan, Gujarat, Maharashtra & Madhya Pradesh)	Fur Skin
	38.	Fishing Cat	Prionailurs viverrinus Syn: Felis viverrinus	Felidae	North, East, North East India & Western Ghats	Fur Skin
	39.	Jungle Cat	Felis chaus	Felidae	All over India (except high Himalayas)	Skin, Skull, Bone & Meat
Silve	40.	Pallas's Cat	Otocolobus manul Syn: Felis manul	Felidae	Jammu & Kashmir	Fur Skin
	41.	Lynx	Lynx lynx isabellina Syn: Felis lynx isabellina	Felidae	Jammu & Kashmir	Fur Skin

Order: Perissodactyla (Odd-Toed Ungulates - Wild Asses, Rhinoceroses, Horses)

	42.	Tibetan Wild Ass	Equus kiang	Equidae	Jammu & Kashmir and Sikkim	Skin & Meat	
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Order: Artiodactyla (Even-Toed Ungulates - Pigs, Deers, Antelopes, Cattles, Sheeps, Goats)

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43.	Takin	Budorcas taxicolor	Bovidae	Arunachal Pradesh	Skin & Meat
44.	Marcopolo's Sheep or Pamir Argali	Ovis ammon polii	Bovidae	Ladakh (Jammu & Kashmir)	Horn, Skin & Meat

Common Parts in **Appendix - III Scientific Name** Distribution **Family** Trade/ Uses Name Order: Rodentia (Rodents - Squirrels, Marmots, Porcupines, Rats) Long Tailed Marmota caudata Sciuridae Live Animals, Himalayas Marmot Fur. Meat & (Ladakh) **Body Parts** 2. Himalayan Marmota Sciuridae Himalayas Live Animals, Marmot (Ladakh & Fur, Meat & himalayana Kashmir to **Body Parts** Sikkim) **Order: Carnivora** (Terrestrial & Aquatic Carnivores) Asiatic Jackal *Canis aureus* All over India upto Skin & Bone Canidae 3000 ft. 4. Common Fox Vulpes Canidae Throughout India Fur Skin (Indian/ bengalensis Bengal Fox) 5. Red Fox Vulpes vulpes Canidae North & North Fur Trade griffithi East India 6. Hill Fox/ Vulpes vulpes Canidae Sikkim& Northern Fur Skin Common Red montana Himalayas (Ladakh to Fox Kashmir) 7. Desert Fox Vulpes vulpes Canidae Rajastan & Fur Skin pusilla Gujarat Syn: Vulpes leucopus 8. Yellow Martes flavigula Mustelidae Himalayas & Meat & Skin

North East India

Throated

Marten

Appendix - III	SI. No.	Common Name	Scientific Name	Family	Distribution	Parts in Trade/ Uses
	9.	Nilgiri Marten	Martes gwatkinsii	Mustelidae	Nilgiris (Western Ghats)	Meat & Skin
	10.	Beech Marten	Martes foina intermedia	Mustelidae	Himalayas, Jammu & Kashmir & Ladakh	Meat & Skin
	11.	Pale or Mountain Weasel	Mustela altaica	Mustelidae	Upper Himalayas, Ladakh & Sikkim	Meat & Skin
	12.	Ermine or Himalayan Stoat	Mustela erminea ferghanae	Mustelidae	Ladakh	Fur Skin
	13.	Yellow Bellied Weasel	Mustela kathiah	Mustelidae	Evergreen Forests of Himalayas & North East India	Meat & Skin
	14.	Siberian Weasel or Himalayan Weasel	Mustela sibirica	Mustelidae	Upper Himalayas (Jammu & Kashmir to North East India)	Meat & Skin
	15.	Binturong or Bear Cat	Arctictis binturong	Viverridae	North East India & Sikkim	Fur Skin
	16.	Himalayan palm Civet	Paguma larvata	Viverridae	Entire Himalayas, North East India & Andamans	Meat, Skin & Scent Gland

Appendix - III	SI. No.	Common Name	Scientific Name	Family	Distribution	Parts in Trade/ Uses
	17.	Common Palm Civet	Paradoxurus hermaphroditus	Viverridae	India (except Rajastan, Gujarat & Himalayas)	Meat, Skin & Scent Gland
	18.	Brown Palm Civet	Paradoxurus jerdoni	Viverridae	Tamil Nadu and Kerala	Meat, Skin & Scent Gland
	19.	Malabar Civet	Viverra civettina	Viverridae	South India & Western Ghats	Fur Skin & Scent Gland
	20.	Large Indian Civet	Viverra zibetha	Viverridae	North East India, West Bengal, Bihar, Odisha & Himachal Pradesh	Meat, Skin & Scent Gland
	21.	Small Indian Civet	Viverricula indica	Viverridae	India (except Deserts & Jammu & Kashmir)	Meat, Skin & Scent Gland
	22.	Small Indian Mongoose	Herpestes javanicus	Herpestidae	India (except Himalayas)	Meat, Skin & Hair (Artist/ Painting Brush)
	23.	Indian Grey Mongoose	Herpestes edwardsii	Herpestidae	All over India except high Himalayas	Meat, Skin & Hair (Artist/ Painting Brush)
	24.	Indian Brown Mongoose	Herpestes fuscus Syn: Herpestes brachyurus	Herpestidae	Western Ghats	Meat, Skin & Hair (Artist / Painting Brush)

Appendix - III	SI. No.	Common Name	Scientific Name	Family	Distribution	Parts in Trade/ Uses
	25.	Ruddy Mongoose	Herpestes smithii	Herpestidae	Central India	Meat, Skin & Hair
	26.	Crab-Eating Mongoose	Herpestes urva	Herpestidae	West Bengal, Assam, Arunachal Pradesh & Tripura	Meat, Skin & Hair
	27.	Stripe- Necked	Herpestes vitticollis	Herpestidae	Western Ghats	Meat, Skin & Hair

Order: Artiodactyla (Even-Toed Ungulates - Pigs, Deers, Antelopes, Cattles, Sheeps, Goats)

28.	Black buck (App. III for Nepal)	Antilope cervicapra	Bovidae	Peninsular India	Antler, Skin & Meat		
29.	Wild buffalo (App. III for Nepal)	Bubalus arnee Syn: Bubalus bubalis	Bovidae	Assam & Central India	Horn, Skin, Bone & Meat		
30.	Four-horned antelope (App. III for Nepal)	Tetracerus quadricornis	Bovidae	All over India	Skin & Meat		

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The Director

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(Indian Council of Forestry Research and Education)
P.B. No. 1061, R.S. Puram P.O., Coimbatore-641002, INDIA
Phone: +91 422 2484100, 2484101

Fax: +91 422 2430549 Email: dir_ifgtb@icfre.org