

# PICTORIAL HANDBOOK BIRDS OF CHENNAI

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Edited by the Director, Zoological Survey of India, Kolkata



Zoological Survey of India Kolkata

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## **FOREWORD**

Environmentalists fear that speedy urbanization leads to habitat destruction as has been seen in the metropolitan cities of India. In order to balance economic development and ecological conditions, we require to know the natural resources we have. In that pursuit, one of the thrust areas of ZSI was popularizing zoology amongst citizens with more emphasis on school going children and to sensitize them about ecosystem of which they are a part. Since birds are audio-visual feast, ornithology has become popular in urban environs. Birds are still a puzzle to scientists; their behaviour and phenomenal migratory instinct are complex. Recording of birds in situ and studying their behaviour is a time consuming process, nonetheless bird watching is a rewarding hobby. Now-a-days, we find that a lot of information on birds is available through internet but a hand book can never be relegated to the back seat. If one could have the photographs of birds with their names in native language, basic information and scientific classifications that will meet the need in the field itself. Keeping this aspect in mind, the writers of this book have strived their best. They have interacted with stalwarts in India while doing this work. There is always scope for improvement be it science or art. I sincerely believe that this book will form a solid background information base for future work and will help people of Chennai in field ornithology.

J.R.B. Alfred

Director

Zoological Survey of India, Kolkata

#### **PREFACE**

Bird watching is always a pleasure, and educative past time and food for exploring minds. Though Chennai Metropolitan city is fast urbanizing, it has several bird watching spots inviting the young and old alike. We have several handouts and booklets on the avifauna but photographic recording has been done by us, probably for the first time. We were able to record first hand information for 138 species out of the approximately 200 species of birds so far known to occur in Chennai and its environs. Abundant care has been taken to cross-check and verify local names of the birds with literature. When doubts arose we consulted Prof.S.Theodore Baskaran and followed his directives. This work is aimed at helping enthusiasts for whom the photographs are a better companion in the pocket to identify birds in the field.

G. THIRUMALAI S. KRISHNAN

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Shri. E. Seshan and Shri. G. Sankaran Southern Regional Station, Zoological Survey of India, Chennai contributed best of their efforts in field Photography for which we record our appreciation. The staff of Southern Regional Station, Zoological Survey of India, Chennai had always been co-operative.

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### INTRODUCTION

The classic description of Madras City, capital of Madras Presidency as given in the Imperial Gazetteer (1908), is totally changed. It is neither Madras City now, nor its physical boundaries are intersected by "two languid streams, the Cooum and the Adyar" The Chennai Metropolitan City (formerly Madras, Chennappa Naicker Patnam) has metamorphosed retaining its geological description, amusingly changing geographical and anthropological aspects, ordering a newer description of the physical changes. The avenues are denuded of the "frequent groves of palms and other trees" the imposing high rise concrete jungles have done away "the gardens, dignity of parks and rice fields" Houses are not "one storeyed" any further. The city has grown in "all the three dimensions" It is no more "a fortuitous collection of villages" and there is a clear-cut boundary line which is engulfing the outer margins by the process of urbanization. For municipal and statistical purposes, the Chennai agglomerate consists of Chennai district, Kancheepuram and Thiruvallur districts. The Corporation of Chennai runs Municipal Administration by 10 Zonal Offices controlling 155 Divisional Offices and the Collectorates of Kancheepuram and Thiruvallur control the outskirts of Chennai City. The miscalculation by the English (Gazetteer 1908)- "ample open spaces which will never be built over"- has done more damage. The People's Park, Napier Park, Robinson's Park, extensive grounds of the Government House do not serve as "lungs to the crowded centre of the city" any further. They have been strangled by the industry. Despite all the assaults on nature within the city, the one appreciable point is the presence of Guindy National Park which claims to be the "silent" oxygen producing facility. Statues and places of worship have increased in geometrical proportions eating away the surveyed

lands. The climate of Chennai has been accurately studied by the British as "three months hot and nine months hotter" The mercury has never fallen below 20° C mean value. As for the population projection with increase at 0.5 lakh a decade from 1871, by 1901 it stood at 5 lakhs. By the dawn of this millennium, it should have been 10 lakhs, but it is at least 4 times more placing a higher demand on the environment. The Zoological Garden which started as an annexe to the Madras Museum, was transferred to the People's Park in 1863 and is presently located in the southern outskirts as Arignar Anna Zoological Garden at Vandalur. As for the coastline, Chennai has no natural harbour but two man-made, facilitating high quantities of export and import. The coastline is sandy, and completely urbanized.

#### **GEOGRAPHY**

The metropolitan city of Chennai is located between 12° 9' and 13° 9' Northern latitude & and 80° 12' and 80°19' southern longitude stretching to approximately 26 Kms along the coast line from Thiruvanmiyur in the South to Thiruvottiyur in the North. It is bounded by the Bay of Bengal in the east and the remaining sides by Kanchipuram and Thiruvallur Districts (erstwhile Chengalpattu). The average elevation is less than 22 feet above the median sea level and many of the inland areas are just at sea level

The Cooum river (Kuvam) in the north and Adyar river in the south are not perennial with the former carrying heavy loads of pollutants through the city. The Cooum River originates from Kesavaram anicut built across Kortalayar River and the origin of River Adyar traced to a point near Guduvancheri

village which receives the outflows of Chembarambakkam Lake. The Buckingham canal, getting into Tamilnadu from Andhra Pradesh, had been a navigational canal entering the city at Tondiarpet and opens in the Bay of Bengal near the Victory War Memorial. The other canal, Otteri nullah joins the Buckingham Canal near Basin Bridge railway station. The two principal inshore water currents, the first from North and second from South run parallel to the coast in accordance with monsoons.

The Chennai City does not have forest areas but still green belts exist represented by 'People's Park' Napier Park, My Lady's Park, Nageswara Rao Park, Independence Day Park, Panagal Park, Raj Bhavan, Guindy National Park and Theosophical Society. The city has a number of lentic and a few lotic freshwater bodies including Adambakkam Eri, Alleri Tank, Ambattur Tank, Annanur Tank, Avadi Eri, Ayanambakkam Tank, Chembarambakkam Tank, Chitlapakkam Tank, Chitteri, Hasthinapuram Eri, Keelakatalai Eri, Kolathur Eri, Korattur Tank, Kovilambakkam Eri, Kovilpadagai Tank, Lilly Pond, Madavaram Eri, Madipakkam Eri, Mangamma Tank, Moovarasampattu Eri, Narayanapuram Tank, Nina Eri, Okkiam Maduvu, Palkeni Tank, Periya Eri, Periya Thoppu Lake, Puzhal/Redhill Lake, Puzhuthivakkam Eri, Ramapuram Eri, Retteri, Thangal Eri, Thirisulam Eri, Tumal Eri, Vannan Eri, Veeramuthu Tank, Velacherry Eri, Viliniyambakkam Eri, Adyar River, Ainsley's drain, Buckhingham Canal, Cooum River, Ottery nullah and Vaikadu Kava. Many of these waterbodies have become dry beds due to monsoon failure and encroached upon for building dwelling units. The celebrated Theosophical Society on the Southern sector remains undisturbed, with its extensive floral wealth. It is a pleasant bird watching site too. The marshland/wetland at Pallikaranai, in recent days is considered worthy for bird watching.

Sight records of birds of Chennai and its environs are numerous, thanks to the efforts of the Tamilnadu State Forest department, NGO's and the Madras Naturalists' Society. The contributions by

Barnes (1938 & 39), Santharam (1986-1999), Ahimaz (1990), Faizi (1984), Selvarathinam et al. (1993), Radhika (1999), Gurusami (1993 & 1994), Rajasekar (1992), Selvakumar et al. (1981), Sridhar & Sriram (1986), Murugavel et al. (2005) are worth considering amongst the voluminous information available. Popular articles in local news papers by Prince Fredrick, Theodore Bhaskaran, Oppili, Sudhakar, Shoba Menon and others have drawn the attention of public to bird watching in Chennnai.

In the Guindy National Park (GNP), according to Tamilnadu forest department, 130 species of birds have been sighted. This National Park is unique in location in a metropolitan city of Chennai for the reason that no other metropolitan city can boast of.

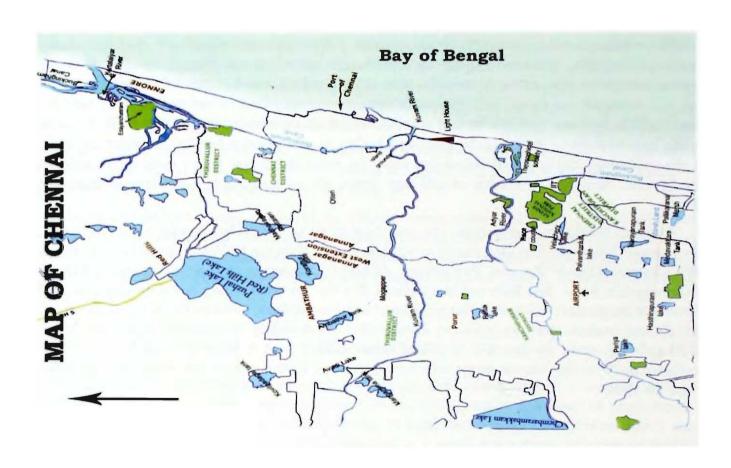
The number of bird species sighted in the Chennai metropolitan area is not yet conclusive but works to around 200 species. There are no authentic photographic records to the occurence of so many avi-faunal varieties and precisely for that purpose this work has been started under the advise of Dr. P.T. Cherian, Retired Additional Director of Southern Regional Station, Zoological Survey of India, Chennai.

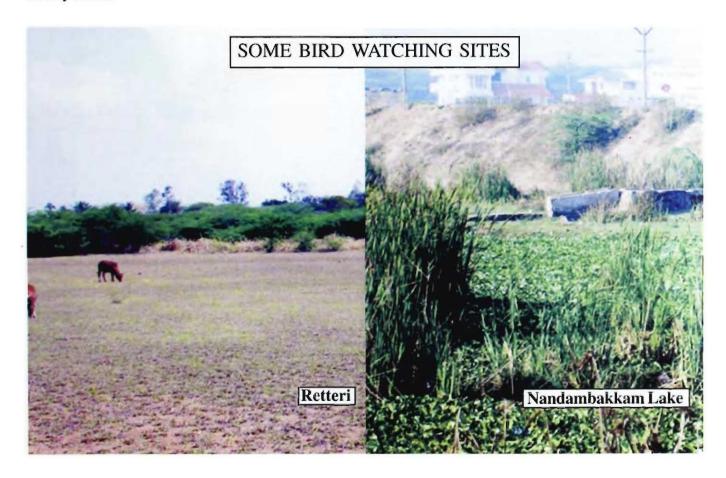
#### **BIRD WATCHING**

Birds have been associated with the south Indian's life, time immemorial. It is common sight in Chennai, a fortune teller sitting under the tree with his trained parakeet to forecast one's future. Mylapore, the religious and commercial hub derives its name from 'Mayil' the peafowl which was once abundant in this area. The Government Museum at Egmore has a good collection of stuffed birds.

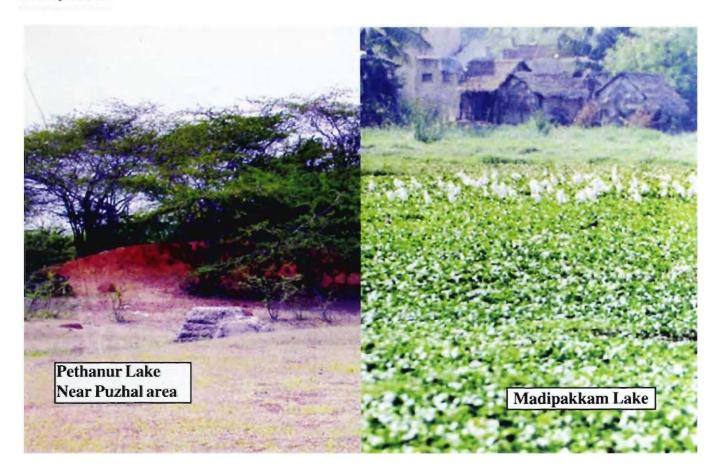
Bird watching not only breaks the monotony of busy city life but also rejuvenates people physically and psychologically. It doesn't require any sophisticated instrument too. There is no age bar to this hobby and can be pursued by the rich and poor alike, provided, one has the will to invest time and energy. A pair of very good field glasses or binoculars, a small note book and a pencil only are required. The best time to watch the bird is at sunrise and sunset. A blossoming artist will have enough scope to exhibit his or her talents by painting a bird in its own place. A budding naturalist can make notes on ecology and habits. Everyone can enjoy the sweet and hoarse noises made by the birds as bird's calls. Nowadays, a number of self-help groups are encouraging bird watching as enjoyable hobby.

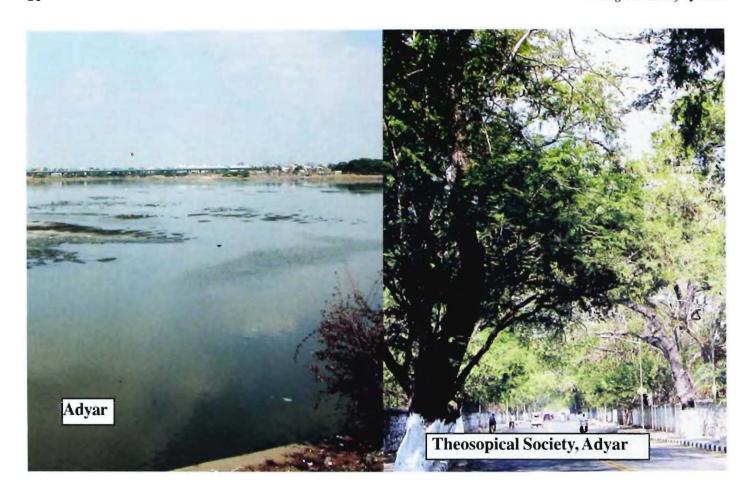
To watch waders and water birds, one may have to go to undisturbed coastal areas, like Adyar, Pallikaranai Marsh etc. The ideal places to watch terrestrial birds can be Theosophical Society, Adyar, IIT Campus; Guindy National Park, Porur, Ambathur, Annanagar and adjoining areas, Pulicat, Nenmangalam forest, Red Hills and many places. For the late risers sitting in the balcony itself and looking at the greenery will indicate the presence of sunbirds, babblers, warblers, swallows, woodpeckers, kingfishers, munias, sparrows, owls etc. Photography will definitely be a blessing if one can afford. Bird calls can rouse the detective in you to trace where it is. It is better to avoid wearing bright coloured outfits so that you can merge with the surroundings. Cotton apparels will keep you comfortable with the field.

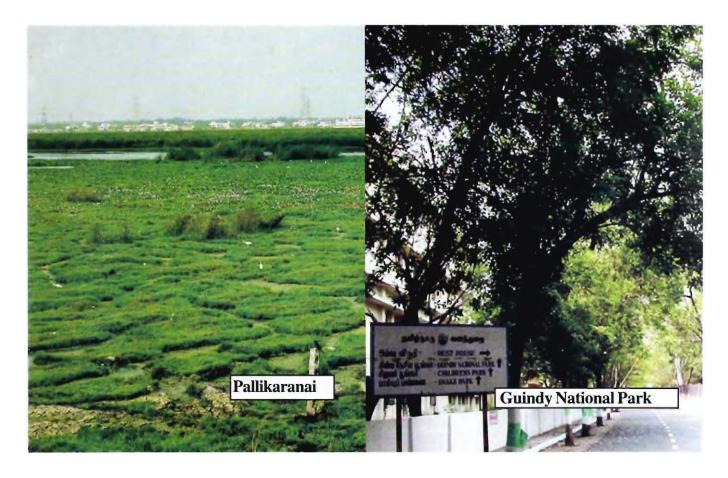


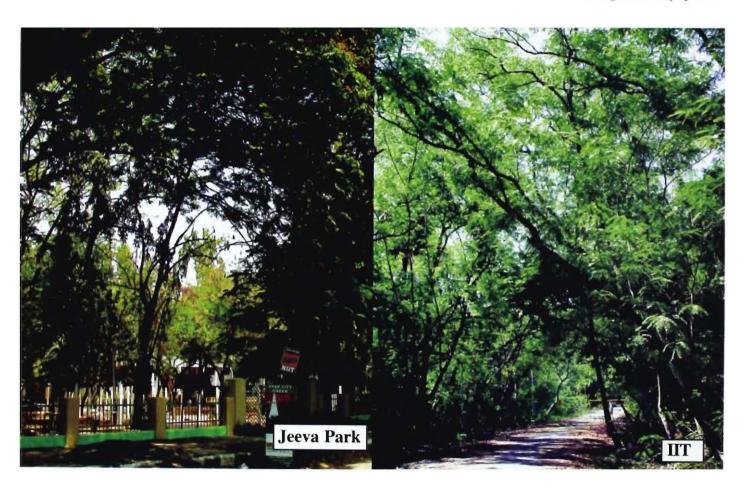












#### SYSTEMATIC LIST

(Placing of Taxa according to Salim Ali & Dillon Ripley, 1983 and naming as per Manakadan & Pittie 2002)

#### Order PODICIPITICIFORMES

Family PODICIPEDIDAE (Grebes)

Tachybaptus ruficollis (Pallas, 1764)

Order PELECANIFORMES

Family PHALACROCORACIDAE (Cormorants)

Phalocrocorax niger (Vieillot, 1817)

Family ANHINGIDAE (Darter)

Anhinga melanogaster Pennant, 1769

Order CICONIIFORMES

Family ARDEIDAE (Herons, Egrets, Bitterns)

Ardea cinerea Linnaeus, 1758

Ardea purpurea Linnaeus 1766

Ardeola grayi (Sykes, 1832)

Bubulcus ibis (Linnaeus, 1758)

Butorides striatus (Linnaeus, 1758)

Casmerodius albus (Linnaeus, 1758)

Dupetor flavicollis (Latham, 1790)

Egretta garzetta (Linnaeus, 1766)

Ixobrychus cinnamomeus (Gmelin, 1789)

Ixobrychus sinensis (Gmelin, 1789)

Mesophoyx intermedia (Wagler, 1829)

Nycticorax nycticorax (Linnaeus, 1758)

Family CICONIIDAE (Storks)

Anastomus oscitans (Boddaert, 1783)

Mycteria leucocephala(Pennant, 1769)

Family THRESKIORNITHIDAE (Ibises & Spoonbills)

Threskiornis melanocephalus (Latham, 1790)

Plegadis falcinellus (Linnaeus, 1766)

Family PHOENICOPTERIDAE (Flamingo)

Phoenicopterus ruber Linnaeus, 1758

Family ANATIDAE (Ducks, Geese, Swans)

Anas acuta Linnaeus, 1758

Anas poecilorhyncha J.R. Forster,1781

Dendrocygna javanica (Horsfield, 1821)

#### Order FALCONIFORMES

Family ACCIPITRIDAE (Hawks, Eagles, Harriers, Buzzards, Old world Vultures)

Accipiter badius (Gmelin, 1788)

Accipiter nisus (Linnaeus, 1758)

Accipiter virgatus (Temminck, 1822)

Elanus caeruleus (Desfontaines, 1789)

Haliastur indus (Boddaert, 1783)

Milvus migrans (Boddaert, 1783)

Neophron percnopterus (Linnaeus, 1758)

Pernis ptilorhynchus (Temminck, 1821)

Spilornis cheela (Latham, 1790)

Family FALCONIDAE (Falcons)

Falco tinnunculus (Linnaeus, 1758)

#### Order GALLIFORMES

Family PHASIANIDAE (Fancolins, Quails, Pheasants, Peafowls)

Francolinus pondicerianus (Gmelin, 1789)

Pavo cristatus Linnaeus, 1758

#### Order GRUIFORMES

Family RALLIDAE (Rails, Crakes, Moorhens, Coots)

Amaurornis phoenicurus (Pennant, 1769)

Fulica atra Linnaeus, 1758

Gallinula chloropus (Linnaeus, 1758)

Porphyrio porphyrio (Linnaeus, 1758)

Order CHARADRIIFORMES

Family JACANIDAE (Jacanas)

Hydrophasianus chirurgus (Scopoli, 1786)

Family CHARADRIIDAE (Plovers)

Charadrius alexandrinus Linnaeus, 1758

Charadrius dubius (Scopoli, 1786)

Pluvialis fulva (Gmelin, 1789)

Vanellus indicus (Boddaert, 1783)

Vanellus malabaricus (Boddaert, 1783)

## Family SCOLOPACIDAE (Snipes, Woodcocks, Sandpiper)

Actitis hypoleucos Linnaeus, 1758

Calidris minuta (Leisler, 1812)

Gallinago gallinago (Linnaeus, 1758)

Limosa limosa (Linnaeus, 1758)

Numenius arquata (Linnaeus, 1758)

Philomachus pugnax (Linnaeus, 1758)

Tringa glareola Linnaeus, 1758

Tringa nebularia (Gunner, 1767)

Tringa stagnatilis (Bechstein, 1803)

Tringa totanus (Linnaeus, 1758)

## Family RECURVIROSTRIDAE (Ibisbill, Avocets, Stilts)

Himantopus himantopus (Linnaeus, 1758)

Family BURHINIDAE (Stone-curlew / Thick-knees)

Burhinus oedicnemus (Linnaeus, 1758)

Family LARIDAE (Gulls, Terns & Noddies)

Gelochelidon nilotica (Gmelin, 1789)

Larus ridibundus Linnaeus, 1766

Sterna aurantia J.E.Gray, 1831

Order COLUMBIFORMES

Family COLUMBIDAE (Pigeons, Doves)

Columba livia Gmelin, 1789

Streptopelia chinensis (Scopoli, 1786)

Streptopelia senegalensis (Linnaeus, 1766)

Order PSITTACIFORMES

Family PSITTACIDAE (Parakeets, Parrots, Cockators, Lories, Macaws)

\*Psittacula krameri (Scopoli, 1769)

Order CUCULIFORMES

Family CUCULIDAE (Cuckoos, Coucals, Malkohas)

Centropus sinensis (Stephens, 1815)

Clamator coromandus (Linnaeus, 1766)

Clamator jacobinus (Boddaert, 1783)

Eudynamys scolopacea (Linnaeus, 1758)

Hierococcyx varius (Vahl, 1797)

Phaenicophaeus viridirostris (Jerdon, 1840)

Order STRIGIFORMES

Family STRIGIDAE (Owls)

Asio flammeus (Pontoppidan, 1763)

Athene brama (Temminck, 1821)

Bubo bubo (Linnaeus, 1758)

Tyto alba (Scopoli, 1769)

Order CAPRIMULGIFORMES

Family CAPRIMULGIDAE (Nightjars)

Caprimulgus asiaticus Latham, 1790

#### Order APODIFORMES

Family APODIDAE (Swifts)

Apus affinis (J.E. Gray, 1830)

Cypsiurus balasiensis (J.E.Gray, 1829)

#### Order CORACIIFORMES

Family ALCEDINIDAE (Kingfishers)

Alcedo atthis (Linnaeus, 1758)

Ceryle rudis (Linnaeus, 1758)

Halcyon capensis (Linnaeus, 1766)

Halcyon pileata (Boddaert, 1783)

Halcyon smyrnensis (Linnaeus, 1758)

Family MEROPIDAE (Bee-eaters)

Merops orientalis Latham, 1801

Merops philippinus Linnaeus, 1758

Family CORACIIDAE (Rollers, Ground-rollers)

Coracias benghalensis (Linnaeus, 1758)

Family UPUPIDAE (Hoopoes)

Upupa epops Linnaeus, 1758

#### Order PICIFORMES

Family CAPITONIDAE (Barbets)

Megalaima haemacephala (P.L.S Muller, 1776)

Lonchura malabarica (Linnaeus, 1758)

Family PICIDAE (Woodpeckers, Wryneeks)

Dinopium benghalense (Linnaeus, 1758)

Order PASSERIFORMES

Family PITTIDAE (Pittas)

Pitta brachyura (Linnaeus, 1766)

Family ALAUDIDAE (Larks)

Alauda gulgula Franklin, 1831

Eremopterix grisea (Scopoli, 1786)

Mirafra affinis Blyth, 1845

## Family HIRUNDINIDAE (Swallows and Martins)

Hirundo rustica Linnaeus, 1758

Family LANIIDAE (Shrikes)

Lanius cristatus Linnaeus, 1758

Lanius schach Linnaeus, 1758

Family ORIOLIDAE (Orioles)

Oriolus oriolus (Linnaeus, 1758)

Family DICRURIDAE (Drangos)

Dicrurus macrocercus Vieillot, 1817

Family ARTAMIDAE (Wood-swallows)

Artamus fuscus Vieillot, 1817

Family STURNIDAE (Staling, Myna)

Acridotheres tristis (Linnaeus, 1766)

Sturnus pagodarum (Gmelin, 1789)

Sturnus roseus (Linnaeus, 1758)

Family CORVIDAE (Crows, Treepies)

Corvus macrorhynchos Wagler, 1827

Corvus splendens Vieillot, 1817

Dendrocitta vagabunda (Latham, 1790)

Family PYCNONOTIDAE (Bulbul)

Pycnonotus cafer (Linnaeus, 1766)

Pycnonotus jocosus (Linnaeus, 1758)

Pycnonotus luteolus (Lesson, 1841)

Family MUSCICAPIDAE (Robins, Babblers, Wrablers, Chats, Thrushes, Flycatchers)

Acrocephalus dumetorum Blyth, 1849

Copsychus saularis (Linnaeus, 1758)

Orthotomus sutorius (Pennant, 1769)

Prinia inornata Sykes, 1832

Prinia socialis Sykes, 1832

Saxicola caprata (Linnaeus, 1766)

Saxicoloides fulicata (Linnaeus, 1766)

Terpsiphone paradisi (Linnaeus, 1758)

Turdoides affinis (Jerdon, 1847)

Turdoides caudatus (Dumont, 1823)

Turdoides malcolmi (Sykes, 1832)

Turdoides striatus (Dumont, 1823)

Zoothera citrina (Latham, 1790)

#### Family CAMPEPHAGIDAE (Cuckoo-Shrikes)

Coracina melanoptera (Ruppell, 1839)

Pericrocotus cinnamomeus (Linnaeus, 1766)

Tephrodornis pondicerianus (Gmelin, 1789)

### Family IRENIDAE (Ioras, Chloropsis, Leafbirds, Fairy-Bluebirds)

Aegithina tiphia (Linnaeus, 1758)

### Family MOTACILLIDAE (Wagtails, Pipits)

Anthus rufulus Vieillot, 1818

Motacilla cinerea Tunstall, 1771

Motacilla flava Linnaeus, 1758

Motacilla maderaspatensis Gmelin, 1789

### Family NECTARINIDAE (Sunbirds)

Nectarinia asiatica (Latham, 1790)

Nectarinia lotenia (Linnaeus, 1766)

Nectarinia zeylonica (Linnaeus, 1766)

#### Family PASSERIDAE (Sparrows, Weavers)

Passer domesticus (Linnaeus, 1758)

Ploceus manyar (Horsfield, 1821)

Ploceus philippinus (Linnaeus, 1766)

#### Family ESTRILDIDAE (Munias, Waxbills)

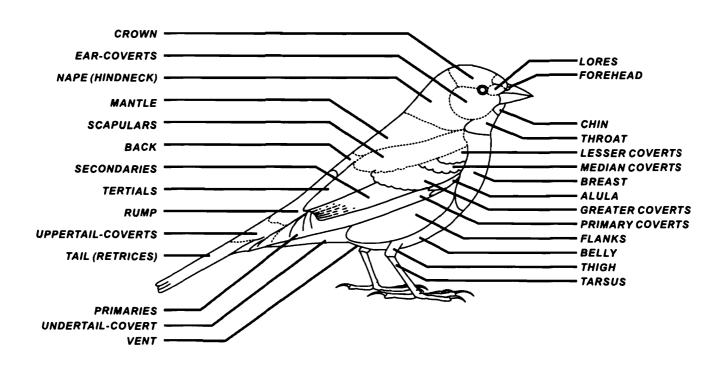
Lonchura malabarica (Linnaeus, 1758)

Lonchura malacca (Linnaeus, 1766)

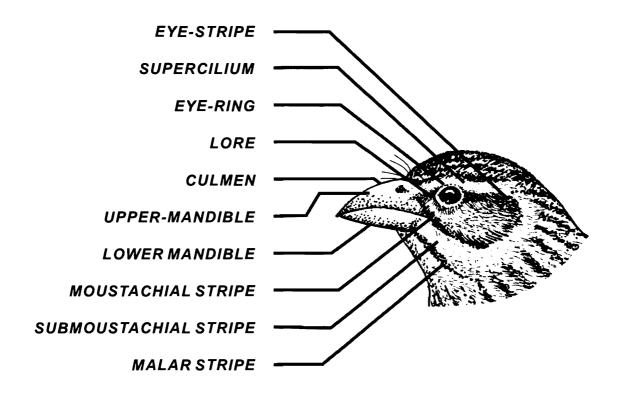
Lonchura punctulata (Linnaeus, 1766)

Lonchura striata (Linnaeus, 1766)

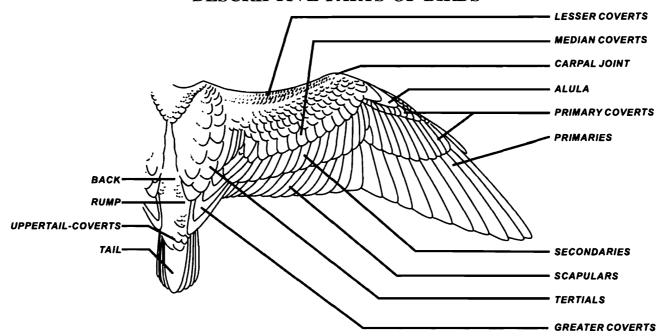
### **DESCRIPTIVE PARTS OF BIRDS**



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#### Family PODICIPEDIDAE

1. Tachybaptus ruficollis (Pallas, 1764) Little Grebe

முக்குளிப்பான் Mukkulippaan தண்ணிபுள்ளு - Thanni Pullu

Field Identification Characters: Size of pigeon; duck-like water bird; top of head and hind neck blackish-brown; sides of head and neck chestnut brown; upper parts of body brown; inner flight feathers white; base of bill yellow green, prominent; during breeding season abdomen silky white; no tail.

Habits and Habitat: Specialised for aquatic life; occurs in flocks, inhabiting water bodies; feed on small aquatic animals; an excellent diver and underwater swimmer.

Distribution: Throughout India.

Status: Resident and migratory.



Family PHALACROCORACIDAE

2. *Phalocrocorax niger* (Vieillot,1817)

Little Cormorant

கடல் காகம் - Kadal Kaagam நீர் காகம் - Neer Kaagam

Field Identification Characters: Size of a jungle crow; water bird; whole body glistening black; a white patch bordering throat pouch which is lost in breeding season; bill sharply hooked; brown purple while breeding; tail V-shaped; toes webbed and flattened; male and female alike.

Habits and Habitat: Found in flocks, drying its outspread wings on dead free stumps, sandpits, partially exposed rocks, etc.; prefers freshwater bodies; occasionally found in the seacoast; feed mostly on fishes.

Distribution: Throughout India.

Status: Resident with local movements.



### Family ANHINGIDAE 3. Anhinga melanogaster Pennant, 1769 Darter

### பாம்புத்தாரா - Pambutthaaraa

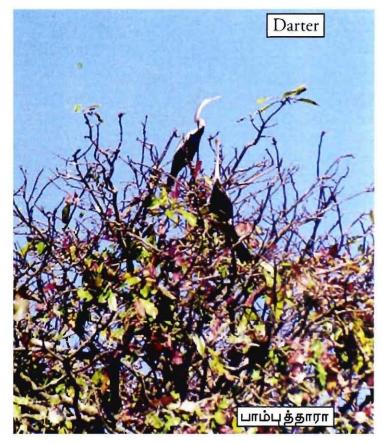
Field Identification Characters: A large black water bird; a long brown snake-like neck with silvery streak on back; bill pointed; male and female alike.

Habits and Habitat: Excellent diver, inhabiting shrubs near lakes, streams, village tanks etc; feed mainly on fish.

Distribution: Throughout India.

Status: Resident.

IUCN: NT



## Family ARDEIDAE 4. Ardea cinerea Linnaeus, 1758 Grey Heron சாம்பல் நாரை - Saambal Naarai

Field Identification Characters: A large long necked egret like marsh bird; body ash grey; head and neck white; long black crest on head; a long black dotted line from fore neck to the middle of body; body below dull white; bill dull yellow; male and female alike; female small.

Habits and Habitat: Normally solitary; gregarious while nesting; characteristically stands motionless intently watching for the prey; feed on fish, frog and aquatic invertebrates.

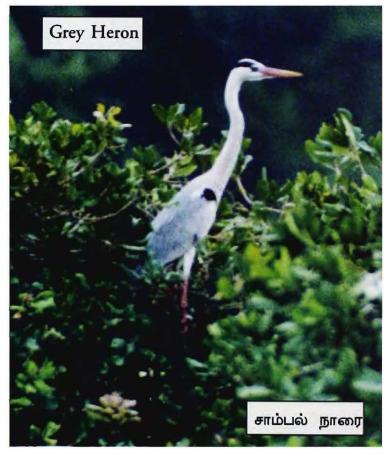
Distribution: Throughout India.

Status: Widespread resident.

IUCN: LC

Remarks: The sighted bird is Ardea cinerea

rectirostris Gould



### Family ARDEIDAE 5. Ardea purpurea Linnaeus , 1766 Purple Heron சந்நாரை - Chennaarai

Field Identification Characters: Smaller than grey heron; marsh bird; purple all over the body, slightly blackish wing and fowl; crown and crest state coloured; the long thin neck with black stripes; male and female alike.

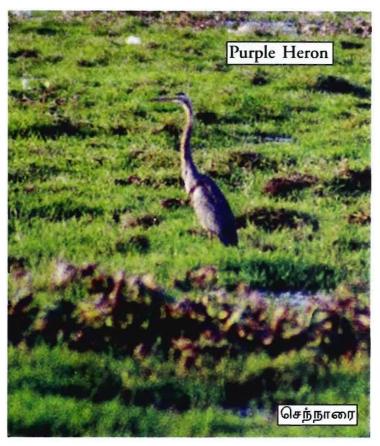
Habits and Habitat: Mostly crepuscular; secretive and hiding in dense bushes, reeds, etc.; feed on fish, frog and aquatic invertebrates; solitary; nesting in small colonies..

Distribution: Throughout India.

Status: Widespread resident; possible winter migrant from other regions.

IUCN: LC

Remarks: The sighted bird is Ardea purpurea manilensis Meyen



Family ARDEIDAE
6. Ardeola grayi (Sykes, 1832)
Indian Pond Heron
மடையான் Madaiyaan
குருட்டு கொக்கு Kurutu kokku

Field Identification Characters: Size of a country hen; egret like waterside bird; adult brown while perching; in flight wings appear snow white below; chin and throat whole; breeding adults handsome and yellowish brown with long decompressed plumage; male and female alike.

Habits and Habitat: Solitary when feeding; gregarious at roost; colonial while nesting; feed on fish, frogs and aquatic invertebrates at pond margins, tidal mud flats, etc.

Distribution: Throughout India.

Status: Widespread resident.



## Family ARDEIDAE 7. Bubulcus ibis (Linnaeus, 1758) Cattle Egret உன்னிக்கொக்கு Unni Kokku

Field Identification Characters: Size of domestic hen; found on grazing cattle, near water edge, etc.; a snow white yellow billed bird; plumage orange during breeding; male and female alike.

Habits and Habitat: Gregarious; feed on insects, earthworms, etc., inhabiting grasslands, scrubby areas disturbed by cattle; attending on grazing animals by eating ticks and mites.

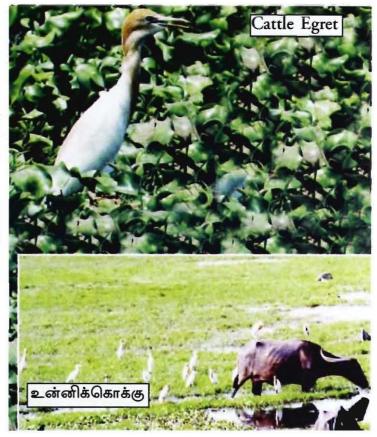
Distribution: Throughout India.

Status: Widespread resident.

IUCN: LC

Remarks: The sighted bird is Bubulcus ibis

coromandus (Booddaert).



### Family ARDEIDAE 8. Butorides striatus (Linnaeus, 1758) Little Green Heron தோசிக்கொக்கு - Dhosi Kokku

Field Identification Characters: Size of a pond heron; found on scrubs near water bodies; body black, grey metallic dark green; crest glossy greenish black; cheek and centre of throat white; iris lemon yellow; bill brown; under tail white with black tip; male and female alike.

Habits and Habitat: Solitary, crepuscular, nocturnal; double brooded; found in mangrove swamps, bushes on the edge of stream or pond; feed on fish, frogs and aquatic invertebrates.

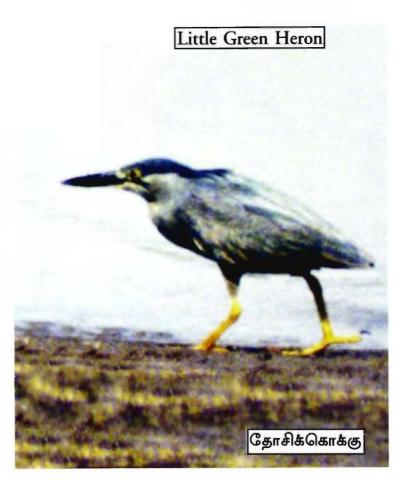
Distribution: Throughout India.

Status: Widespread resident.

IUCN: LC

Remarks: The sighted bird is Butorides striatus

javanicus (Horsfield).



# Family ARDEIDAE 9. Casmerodius albus (Linnaeus, 1758) Large Egret பெரிய வெள்ளை கொக்கு Peria Vellai Kokku

Field Identification Characters: Size of grey heron; a tall white marsh bird with a kink or a twist in its long neck; leg and feet black with yellow tinges; beak pointed, black with yellow base; ornamental plumes (aigrettes) on back during breeding; male and female alike.

Habits and Habitat: Solitary found in large water bodies and marsh lands; feed on fishes, frogs and aquatic invertebrates.

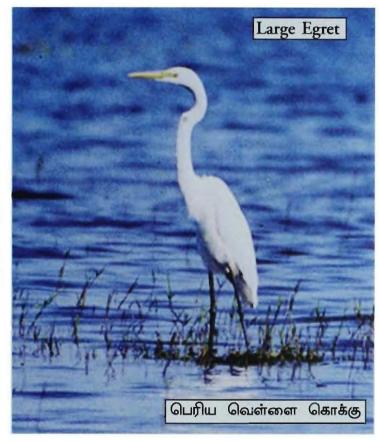
Distribution: Throughout India.

Status: Widespread resident.

IUCN: LC

Remarks: The sighted bird is Casmerodius albus

modesta J.E. Gray.



### Family ARDEIDAE 10. Dupetor flavicollis (Latham, 1790) Black Bittern கருங்குருக Karunkurugu

Field Identification Characters: Smaller than pond heron; found in inland marshes; whole body black; neck with a bright yellow band on sides; neck buffed; iris golden brown; eye lids blue; bill dull red; legs dark brown.

Habits and Habitat: Non gregarious; found in reedy marshes; crepuscular and nocturnal; feed on fish, frog, aquatic invertebrates, insects, etc.

Distribution: Throughout India, except Andaman and Nicobar Islands.

Status: Widespread resident.



### Family ARDEIDAE 11. Egretta garzetta (Linnaeus, 1766) Little Egret

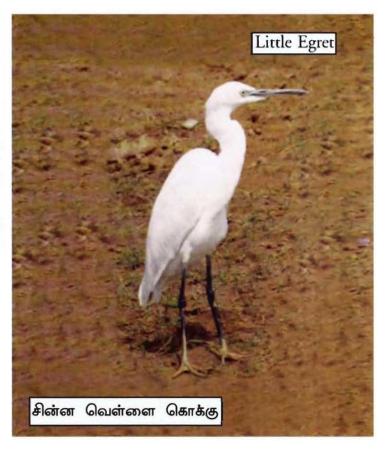
சின்ன வெள்ளை கொக்கு Chinna Vellai Kokku

Field Identification Characters: White marsh waterside bird; smaller than Indian egret; bill and legs black; two long crest plumes during breeding; male and female alike.

Habits and Habitat: Found in colonies; feed on fish, frogs and invertebrates at the water's edge.

Distribution: Throughout India.

Status: Widespread resident.



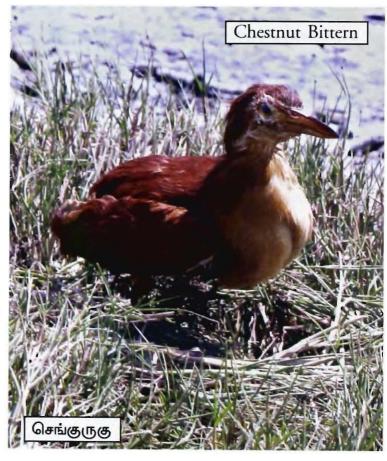
# Family ARDEIDAE 12. Ixobrychus cinnamomeus (Gmelin, 1789) Chestnut Bittern பெருக்கருக்க - Senkurugu

Field Identification Characters: Size of Pond Heron; found in scrub jungles near waterside; body including wing dark tan-brown; a patch of blackchestnut buff-edged feathers on upper breast; iris pinkish red; bill orange; male and female alike except black crown in female.

Habits and Habitat: Non gregarious; found in grasslands, reed-beds, inundated paddy fields. Crepuscular, active during day time; feed on fish, frogs, aquatic invertebrates, insects, etc.

Distribution: Throughout India.

Status: Widespread resident.



## Family ARDEIDAE 13. Ixobrychus sinensis (Gmelin,1789) Yellow Bittern மணல் நாரை Manal Naarai

Field Identification Characters: Size of a village hen; found in scrub jungles near water bodies; body more brownish in perch; yellowish in flight; crown and bushy crest black; tail grey black; upper breast blackish with buff streaks; iris orange-yellow; bill dusty brown; largest feet yellowish green; male and female alike.

Habits and Habitat: Crepuscular; found along with pond heron in inland swamps, mangroves, backwaters and inundated fields; nocturnal and active in overcast weather; feed on fish, frogs, aquatic invertebrates and insects.

Distribution: Throughout India.

Status: Widespread resident.



42 Zootogicai Survey of India

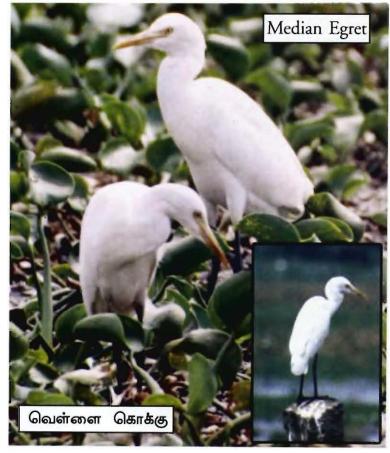
# Family ARDEIDAE 14. Mesophoyx intermedia (Wagler, 1829) Median Egret Consissor Counter - Vellai Kokku

Field Identification Characters: Smaller than large egret; white long necked marsh bird with out kink in the neck; diagnosed by the presence of decomposed filamentous plumes on breast and back; male and female alike.

Habits and Habitat: Occurs in small groups; inhabiting larger water bodies and marsh lands; feed on fish, frogs and small invertebrates.

Distribution: Throughout India.

Status: Widespread resident.



### Family ARDEIDAE 15. Nycticorax nycticorax (Linnaeus, 1758)

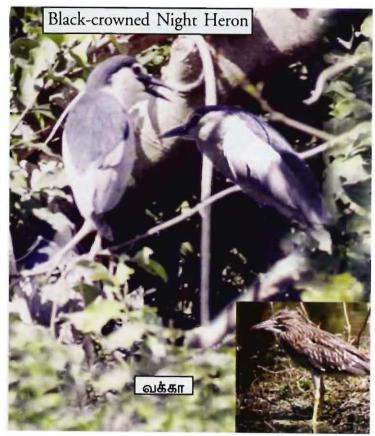
### Black-crowned Night Heron

Field Identification Characters: Size of a pond heron; inhabiting the environs around water bodies; a heavy grey, white, metallic greenish bird; crown black stout bill; male and female alike.

Habits and Habitat: Colonial; inhabiting mangroves and overhanging vegetations. crepuscular, nocturnal; feed on fish, frogs and other aquatic invertebrates.

Distribution: Throughout India.

Status: Widespread resident.



Family CICONIDAE

16. Anastomus oscitans
(Boddaert, 1783)

Asian Openbill

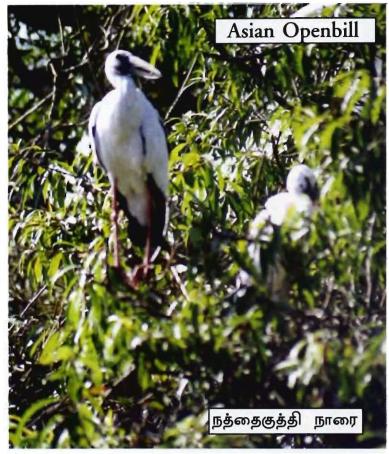
நத்தைகுத்தி நாரை
Nathai Kuthi Naarai

Field Identification Characters: Size of duck; marsh bird; snow white with black mantled wings and tail; bill peculiar with arching lower bill; a narrow open gap between bill is characteristic; legs dull flesh coloured; male and female alike.

Habits and Habitat: Gregarious; migratory; inhabiting all types of waters and mudflats; feed chiefly on molluscs, partially frogs and small animals in marshes.

Distribution: Throughout India.

Status: Widespread resident.



### Family CICONIIDAE 17. Mycteria leucocephala (Pennant, 1769)

#### Painted Stork

சங்குவளை நாரை- Sanguvalai naarai

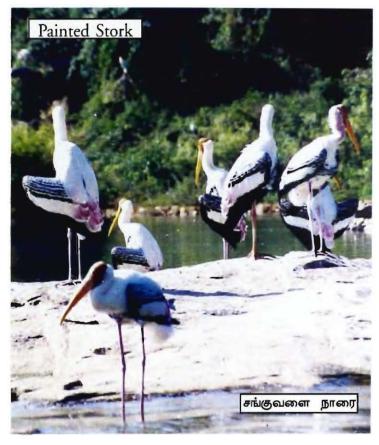
Field Identification Characters: Size of great heron; long legged, long necked, marsh bird with long heavy yellow bill curved at tip; waxy yellow face without any feathers; plumage white, greenish black bars above; a black band across breast; pinkish near tail; tail quil, wing black; male and female alike.

Habits and Habitat: Gregarious, colonial forming heronries for breeding; inhabiting shallow water bodies; feed on crustaceans, insects, frogs and reptiles.

Distribution: Throughout India.

·Status: Widespread resident.

IUCN: NT



# Family THRESKIORNITHIDAE 18. Threskiornis melanocephalus (Latham, 1790) Oriental White Ibis தாழைக்கொத்திச் சொண்டன் Thaalaikothi Chondan

Field Identification Characters: Size of stork; a snow-white marsh bird with black head and neck; bill black and down curved; during flight red wing patches seen; male and female alike.

Habits and Habitat: Gregarious, often found with other marsh birds; inhabiting marsh lands, tidal mudflats, fresh water bodies and lagoons; feed on animal matter.

Distribution: Throughout India.

Status: Resident, nomadic.

IUCN: NT



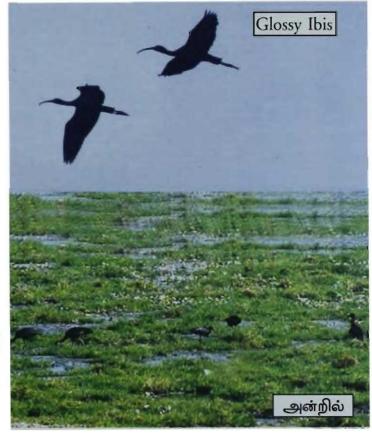
Family THRESKIORNITHIDAE 19. Plegadis falcinellus (Linnaeus, 1766) Glossy Ibis அன்றில் - Anril

Field Identification Characters: Size of egret; dark coloured ibis with characteristic slender down curved bill; breeding adult dark metallic green & purple; non breeding adult brown; male and female alike.

Habits and Habitat: Gregarious, inhabiting marshlands and shallow water bodies; feed on worms, insects and other aquatic invertebrates and tadpoles.

Distribution: Wide spread, patchy Western, Southern India, Assam, Gangetic Plains, Manipur, Orissa, Madhya Pradesh; Rajasthan, West Bengal.

Status: Partly Resident, nomadic, winter visitor.



Family PHOENICOPTERIDAE

20. Phoenicopterus ruber
Linnaeus, 1758
Greater Flamingo

புநாரை/உரியன் - Poo Naarai / Urian

Field Identification Characters: Size of the vulture; water bird; long legged and long necked rosy white body with red and black wings; black portion of wing hidden in standing posture; bill sharply down curved, red with black tip; legs flesh coloured; male and female alike.

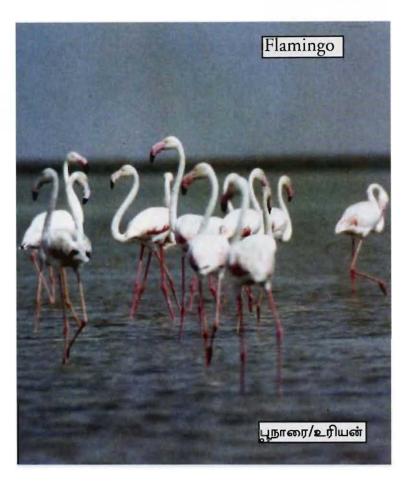
Habits and Habitat: Gregarious; mud-nest building; found on brackish lakes, lagoons, sea coast, estuaries, mud flats; feed on fish, frogs, aquatic invertebrates, etc.

Distribution: Throughout India.

Status: Local resident; Wide spread winter visitor.

IUCN: LC

Remarks: According to Salim Ali & Ripley (1983) it is *Phoenicopterus roseus* Pallas.



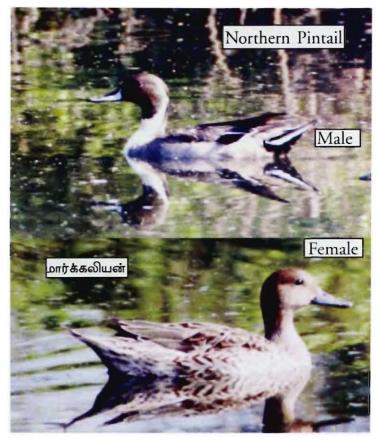
#### Family ANATIDAE 21. Anas acuta Linnaeus,1758 Northern Pintail மாரக்கலியன் - Maarkaliyan

Field Identification Characters: size of domestic duck; breeding male with elongated body, slender neck, long pointed pin-like central tail feather; under tail coverts with broad puff patch; head face and throat chordate; hind neck black with a white band running down either side of neck. Male in eclipse and female alike with dark gray mantle vermiculated. Female mottled brown lacks pintail; absence of super cilium and slender body are distinctingusing characters.

Habits and Habitat: Keeps in small flocks along water edge marshlands and paddy fields feed on vegetable matter and cultivated crop; occasionally on small invertebrates.

Distribution: Throughout India; common and widespread.

Status: Winter visitor.



Family ANATIDAE

22. Anas poecilorhyncha J.R.Forster,1781

Spot-billed Duck
புள்ளி மூக்கு வாத்து 
Pulli Mooku Vaathu

Field Identification Characters: Size of domestic duck; large body with buff gray and dark brown feathers; wings spectrum green with black and white margin; a broad white bar conspicuous more prominent in flight; dark bill tippeed with yellow and a reddish lores on the base of bill; male and female alike.

Habits and Habitat: Occurs in small flocks: inhabits wetlands, paddy field and marshlands. Feed only on vegetable matter and cultivated grain.

Distribution: Throughout India; widely distributed.

Status: Resident, Nomadic.



### Family ANATIDAE 23. Dendrocygna javanica (Horsfield,1821) Lesser Whistling Duck

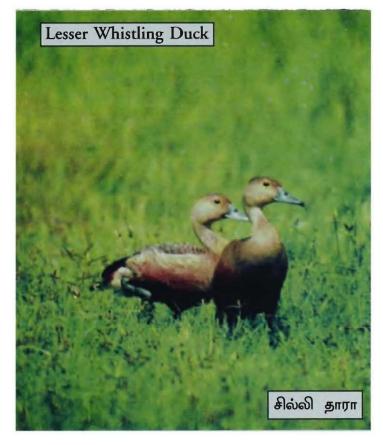
சில்லி தாரா - Chilli Thaaraa

Field Identification Characters: Size of domestic duck; perching on trees near water's edge; dark brown heavy duck; wings rounded; upper tail coverts chestnut brown; iris dark brown; bill almost black and tip sharply bent downwards; legs blackish; male and female alike.

Habits and Habitat: Prefers perching on shrubs and trees, surrounded by water; feed mainly on aquatic weeds, tender shoots, grains and occasionally on animal matter; sociable; a good diver and walker.

Distribution: Throughout India.

Status: Widespread resident.



## Family ACCIPITRIDAE 24. Accipiter badius (Gmelin,1788) Shikra வல்லூறு - Vallooru

Field Identification Characters: Size larger than crow; upper parts dark grey; under parts ash coloured; bill blue, black at the tip; legs yellow; claws black; male and female alike.

Habits and Habitat: Highly arboreal; feed on small mammals, birds, lizards, frogs, insects etc; menace for poultry.

Distribution: Southern India.

Status: Resident.



Family ACCIPITRIDAE 25. Accipiter nisus (Linnaeus, 1758) Eurasian Sparrowhawk கருவி வல்லூறு - Kuruvi Vallooru

Field Identification Characters: Size of crow; male similar to shikra but darker; upper parts grey with blackish head; tail feathers more barred; legs slender and longer; females much larger; immature dark, rufous, brown with five tail bars.

Habits and Habitat: Solitary; inhabiting wooded areas, foothills, orchards etc. on tree trunks; feed on birds and poultry; trained by falconers to strike hares.

Distribution: Throughout India.

Status: Winter visitor.



Family ACCIPITRIDAE
26. Accipiter virgatus
(Temminck, 1822)
Besra Sparrowhawk
சின்ன வல்லூறு Chinna Vallooru

Field Identification Characters: Size of shikra; a conspicuous black mesial stripe on throat; male, dark grey above, nape feathers with white base, square tail with three black bands, chin white; female dark brown above gradually becoming dark grey on crown and nape.

Habits and Habitat: Solitary or in pairs; inhabiting forested tracts, dead trees, jungles and foothills; feed on small birds, lizards and mice.

Distribution: Peninsular India.

Status: Resident (uncertain).

IUCN: LC

Remarks: The sighted bird is Accipiter virgatus

besra Jerdon



Family ACCIPITRIDAE 27. Elanus caeruleus (Desfontaines, 1789) Black-shouldered Kite கருந்தோள் பருந்து Karuntholl Parundhu

Field Identification Characters: Size of crow; upper parts grey; under -parts, neck and tail pure white; a black line from end of bill to behind eyes; black patches on shoulder wing; tail square; eyes blood red; bill black; legs yellow; male and female alike.

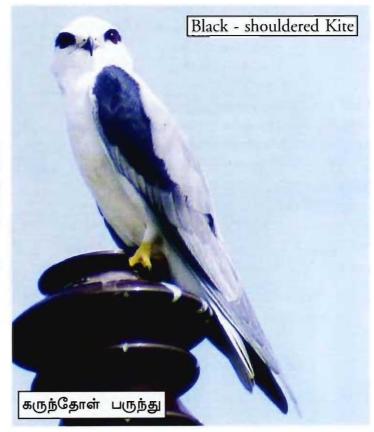
Habits and Habitat: Occurs in scattered pairs; crepuscular; found in scrub jungles; feed on small animals and insects.

Distribution: Throughout India.

Status: Resident.

IUCN: LC

Remarks: The sighted bird is Elanus caeruleus vociferus Jerdon.



## Family ACCIPITRIDAE 28. Haliastur indus (Boddaert, 1783) Brahminy Kite 505-64 - Garudan

Field Identification Characters: Size of eagle; body chestnut coloured with head neck and breast white; abdomen brown; wings black at tips; Young ones brownish; male and female alike.

Habits and Habitat: Solitary inhabiting jungles, plantations, trees, etc., near water bodies; feed on fish, frogs, reptiles and small birds.

Distribution: Throughout India except north west and north eastern India.

Status: Resident.

IUCN: LC





கருடன்

### Family ACCIPITRIDAE 29. Milvus migrans (Boddaert, 1783) Black Kite

கல் பருந்து - Kal Parundhu

Field Identification Characters: Size of kite; distinguishable in flight by deeply forked tail; body dark fulvous brown; a white patch under eye; iris brown; bill black; legs pale yellow; male and female alike.

Habits and Habitat: Gregarious, soaring around human Habitations and slaughter houses; scavenging on dead animals and poultry; omnivorous.

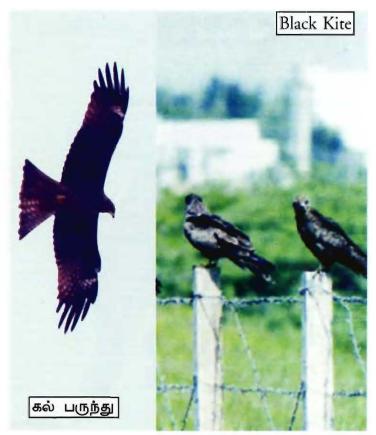
Distribution: Throughout India.

Status: Resident.

IUCN: LC

Remarks: The sighted bird is Milvus migrans

govinda Sykes.



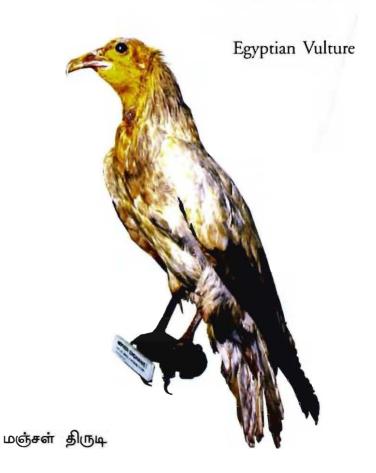
### Family ACCIPITRIDAE 30. Neophron percnopterus (Linnaeus, 1758) Egyptian Vulture மஞ்சள் திருடி Manjal Thirudi

Field Identification Characters: Size of kite; small vulture with naked head; neck relatively short; bill yellow in adult.

Habits and Habitat: Not gregarious but in parties of two or three; inhabiting neighbourhood of human settlements; feed on carrion, offal, garbage, frogs, large insects etc.

Distribution: Throughout India.

Status: Resident.



### Family ACCIPITRIDAE 31. Pernis ptilorhynchus (Temminck, 1821) Oriental Honey Buzzard தேன் பருந்து Thaen Parundhu

Field Identification Characters: Size of kite short blackish crest visible when head raised; upper parts brownish grey; head dark grey; lower parts pale brown with narrow white cross bars; underside of win silvery grey; tail rounded with sub-terminal and median black cross bands; male and female alike.

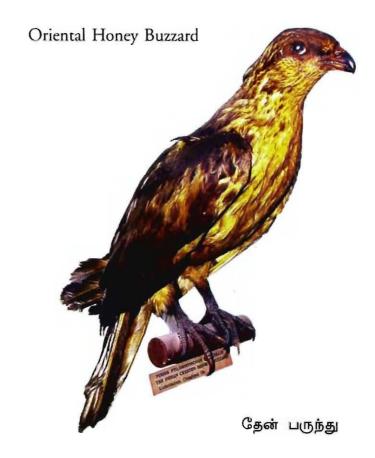
Habits and Habitat: Occurs in pairs or singly; found inhabiting cultivated lands, scrub jungles, deciduous, semi-evergreen forests; feed on honey, and larvae of bees; occasionally on small animals.

Distribution: Throughout India.

Status: Resident with local movement.

IUCN: LC

Remarks: The sighted bird is Pernis ptilorhynchus ruficollis Lesson.



#### Family ACCIPITRIDAE 32. Spilornis cheela (Latham, 1790) Crested Serpent Eagle பாம்புப்பருந்து - Paambu Parundhu

Field Identification Characters: Size of kite; a complete black and white nuchal crest; yellow patch at the base of bill; yellow legs without feathers; wings broad, rounded, with characteristic markings on tail with two broad bands but one indistinct; male and female alike.

Habits and Habitat: Occurs in singles and pairs; inhabiting the edges of forests, jungles and ruins, perching on top of tree; feed on frogs, reptiles, mice and occasionally poultry birds.

Distribution: Peninsular India.

Status: Resident.



#### Family FALCONIDAE 33. Falco tinnunculus (Linnaeus, 1758) Common Kestrel சிகப்பு வல்லூறு – Sigappu Vallooru

Field Identification Characters: Size of eagle; male with grey head and brick coloured rufous upper parts, a moustachial stripe present, grey tail with sub-terminal band; female and young ones with rufous crown, upper parts heavily spotted with black, dark barring on rufous tail; male and female alike.

Habits and Habitat: Solitary, inhabiting cliffs, low rise hills. feed on animal matters including crop pests.

Distribution: Throughout India.

Status: Winter visitor.

IUCN: LC

Remarks: This sighted bird is Falco tinnunculus objurgatus (Baker).



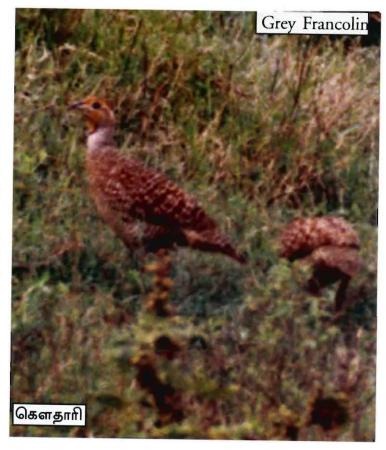
### Family PHASIANIDAE 34. Francolinus pondicerianus (Gmelin,1789) Grey Francolin Ossignifi - Koudhaari

Field Identification Characters: Size smallerthan domestic hen; greyish brown, game bird; mottled grey brown with brownish tinge above; a prominent yellow throat patch enclosed in a black gular pouch; tail stub-like; legs dull red; male and female alike but cocks larger.

Habits and Habitat: Found in pairs and in small parties; fast runners with short flying capabilities; hides when threatened; inhabiting thorn-scrubs, dried jungles, bushes etc; feed on grains, berries and insects.

Distribution: Peninsular India.

Status: Resident.



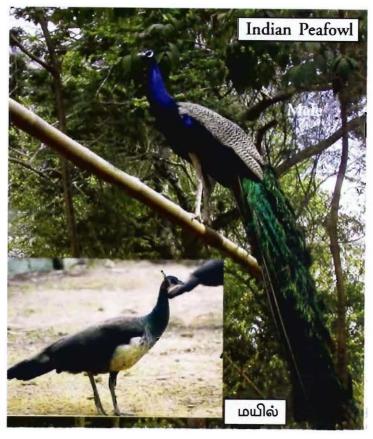
### Family PHASIANIDAE 35. Pavo cristatus Linnaeus, 1758 Indian Peafowl Loules Mayil

Field Identification Characters: Universally known; brilliant, metallic blue-green neck and breast; male and female distinctly different in plumage: male train of feathers with bold purplish black-centered coppery eye spot; neck metallic blue wings chestnut coloured; female abdomen buff-white; neck metallic green.

Habits and Habitat: Found in small flocks; the harem consist of a cock and 3 to 5 hens; inhabiting scrub jungles, dry deciduous forest, ravines, cultivated fields; pest in commercial plantations; omnivorous; feed seeds, invertebrates, small land vertebrates etc.

Distribution: Throughout India.

Status: Resident.



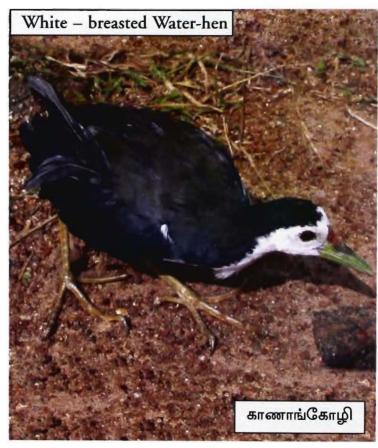
Family RALLIDAE
36. Amaurornis phoenicurus
(Pennant, 1769)
White breasted Water-hen
sussminischus – Kaanaang Kozhi

Field Identification Characters: Size of partridge; swamp bird; very familiar rail; upper parts grey; sides of head and under-part pure white; tail stab short; tail converts rufous, variable brown; iris blood red base of upper bill red; legs yellow; male and female alike.

Habits and Habitat: Gregarious in small flocks: inhabiting hedges, margins of water bodies where bushy scrubs are found; feed on invertebrates and seeds.

Distribution: Throughout India.

Status: Resident.



#### Family RALLIDAE 37. Fulica atra Linnaeus, 1758 Common Coot prios Cariol Naamakkozhi

Field Identification Characters: Size of partridge; duck like, tail less waterbird; slaty black body with ivory bill; a horny shield on fore head; iris red-brown; leg and feet olive green, tibia orange; male and female alike.

Habits and Habitat: Gregarious; inhabiting edges of water bodies and wetlands; pattering on water surface; feed on vegetable matter, small invertebrates and fish.

Distribution: Throughout India.

Status: Resident with migratory populations.



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Field Identification Characters: Size of village hen; waterbird; brownish black body with white border along closed wing margins; under-tail coverts white with black patch; for head shield red with yellow bill tip; legs long and green; male and female alike.

Habits and Habitat: Found in small parties, spending most of the time in water; omnivorous; to some extent nocturnal.

Distribution: Throughout India.

Status: Resident with local migratory populations.

IUCN: LC

Remarks: The sighted bird is Gallinula chloropus indica Blyth.



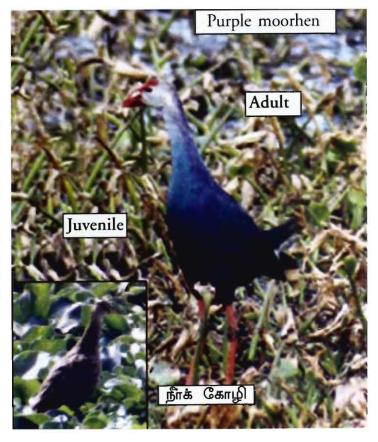
### Family RALLIDAE 39. Porphyrio porphyrio (Linnaeus, 1758) Purple moorhen Bits Gangl-Neerk Kozhi

Field Identification Characters: Size of village hen; Swamp bird, purplish blue rail; long red legs, enormous toes; fore head bald, red; bill red, heavy white patch under stumpy tail; iris blood red; male and female alike, except bald fore head, smaller in female.

Habits and Habitat: Found in small groups; walk and wade in marshy lands and floating vegetation; typically flicking the tail often; feed on vegetable matter, small invertebrates and seeds; sometimes pest in paddy fields.

Distribution: Throughout India.

Status: Resident.



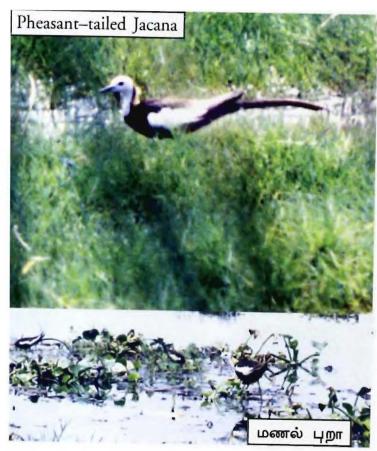
# Family JACANIDAE 40. Hydrophasianus chirurgus (Scopoli,1786) Pheasant—tailed Jacana நீளவால் இலைக் கோழி Neelavaal Ilai Kozhi\*

Field Identification Characters: Size of partridge; marsh bird; in breeding plumage white and dark brown; enormous spider-like toes; very long pointed sickle-shaped tail; face and fore neck white, hind neck golden yellow; male and female alike, females larger; in non breeding season no tail; bill basal part yellow, terminal half brown.

Habits and Habitat: Gregarious; inhabits surface vegetation in sheds tanks etc; feed on vegetable matter and small invertebrates.

Distribution: Throughout India.

Status: Resident.



#### Family CHARADRIIDAE 41. Charadrius alexandrinus Linnaeus,1758 Kentish Plover

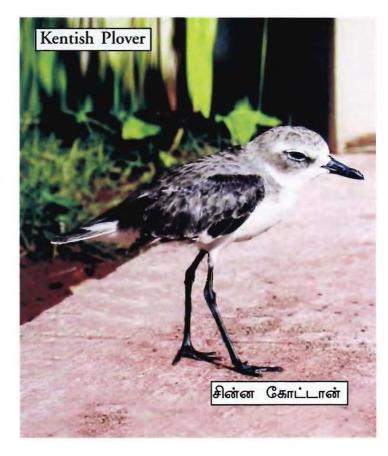
சின்ன கோட்டான் - Chinna Kottaan.

Field Identification Characters: Size of quail; stocky bird; similar to immature Little Ringed Plover; distinguished by blackish legs of non-breeders (winter), narrow brownish stripe through eye; fore head white; small dark patch on upper breast; both male and female alike.

Habits and Habitat: Gregarious in small flocks; seashores, sandy margins of freshwater bodies and saltpans; found mixed with other waders; feed on insects, crabs etc.

Distribution: Throughout India.

Status: Winter visitor.



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#### Family CHARADRIIDAE 42. Charadrius dubius (Scopoli, 1786) Little Ringed Plover Sloriou Canilland Sinna Kottaan

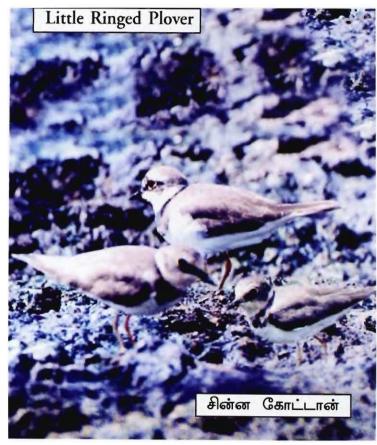
Field Identification Characters: Size of quail; found in wet grazing grounds; a thick round black and white patterned head; forehead white; fore crown black; hind neck with black double collar; upper parts brown upto hind margin of eye; chin, throat, fore neck white; upper breast with pectoral band across; under parts white; eyelids yellow, become swollen during breeding; bill grey black; legs yellow; male and female alike.

Habits and Habitat: Occurs in pairs or in small flocks; run with rapid steps in random; found inhabiting single blanks of rivers, streams, ponds, mudflats, estuaries, etc. feed on insects, worms, crustaceans, etc.

Distribution: Throughout India.

Status: Widespread resident. IUCN: LC

Remarks: The sighted bird is Charadrius dubius jerdoni (Legge).



Family CHARADRIIDAE

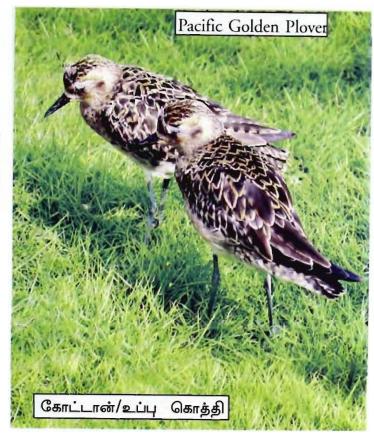
43. Pluvialis fulva (Gmelin,1789)
Pacific Golden Plover
கோட்டான் - Kottaan
உப்பு கொத்தி Uppu Kothi

Field Identification Characters: Size of partridge; winter non breeders with mottled brown, white and golden yellow body, below whitish with grey underwing covert; rounded head, short stout thick pigeon-like bill; male and female alike.

Habits and Habitat: Gregarious; inhabiting marshland and periphery of water bodies; feed on animal matter and berries.

Distribution: Mainly Indian coasts.

Status: Winter visitor.



### Family CHARADRIIDAE 44. Vanellus indicus (Boddaert,1783) Red-wattled Lapwing 25. of the first of the control o

Field Identification Characters: Size similar to partridge; a leggy plover of open country and cultivated land; bronze brown above white below; head, neck and breast black; a crimson red fleshy lobe or wattle in front of eye; bill red with black tip; yellow white band from behind eye through side of neck to meet under parts; male and female alike.

Habits and Habitat: Found in loose flocks in open well watered country side running zigzag; feed on insects, crabs, molluscs, vegetable matter, etc.

Distribution: Throughout India.

Status: Widespread resident.



### Family CHARADRIIDAE 45. Vanellus malabaricus (Boddaert,1783) Yellow-wattled Lapwing ஆன்காட்டி - Aalkaatti

Field Identification Characters: Size of partridge; found in open dry land; a leggy brown bird with white black cap; bright yellow flap of skin or lapper in front of eyes; tail white; white bar conspicuous on black wings visible during flight; male and female alike.

Habits and Habitat: Occurs in loose flocks, sometimes along with Red wattled Lapwing; feed chiefly on insects; found in dry biotopes.

Distribution: Throughout India.

Status: Widespread resident.



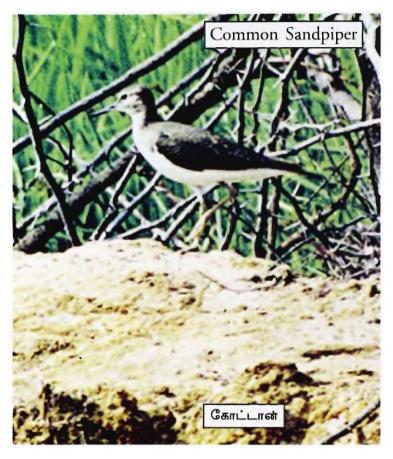
### Family SCOLOPACIDAE 46. Actitis hypoleucos Linnaeus, 1758 Common Sandpiper Common Kottaan

Field Identification Characters: Size of quail; found at waters edge; upper body, head and sides of neck brown; below white with a dusky band across the breast; tail brown with outer feathers white; iris dark brown; bill dirty brown; legs grey; male and female alike.

Habits and Habitat: Usually solitary; running at the water's edge; found near mud banks, tidal creeks, water bodies, etc; wags tail and jerks head incessantly; feed on insects, worms, molluscs, etc.

Distribution: Throughout India during winter.

Status: Widespread winter visitor.



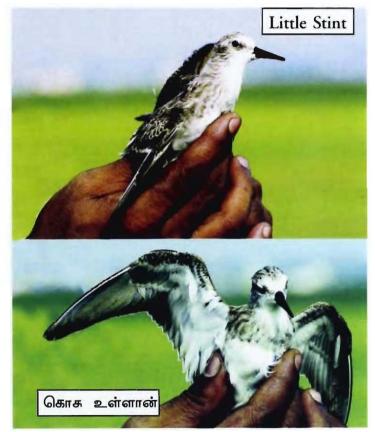
#### Family SCOLOPACIDAE 47. Calidris minuta (Leisler, 1812) Little Stint Osus Reference Kosu Ullaan

Field Identification Characters: Size of large sparrow; found in wetlands; upper parts mottled brown; white below; bill slender, small, black outer tail feathers smony; legs black; white stripes on black; male and female alike.

Habits and Habitat: Sociable, wader, flying in large flocks, continuously moving in cloud formation; very quick on flying and settling; found on marshy grounds including paddy fields. greatly agile in picking up insects, worms, crustaceans, molluscs, seeds of marsh plants etc.

Distribution: Throughout India.

Status: Widespread winter visitor.



## Family SCOLOPACIDAE 48. Gallinago gallinago (Linnaeus,1758) Common Snipe கோரை குத்தி Korai Kuthi

Field Identification Characters: Size of quail: a dirty brown marsh hunter with white mottling all over; under parts within grey; bill straight and slender; a band across fore head yellowish; a brown line through the eye; a black patch on the side of breast; male and female alike.

Habits and Habitat: Occurs in small flocks; inhabits the edges of water bodies, harvested paddy fields and marshes. Feed on aquatic invertebrates; specialized for marsh hunting.

Distribution: Throughout India.

Status: Winter Visitor.



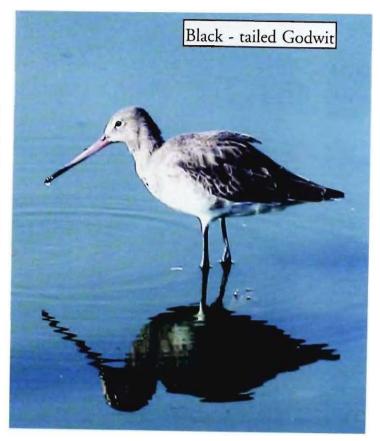
#### Family SCOLOPACIDAE 49. Limosa limosa (Linnaeus,1758) Black - tailed Godwit

Field Identification Characters: Size of house crow. Coastal and inland waterbird; tern with grey and white colour; white tail deeply forked; bill gull-like; blackish; a black patch around eye covering fore-head; leg black; male and female alike.

Habits and Habitat: Gregarious but in scattered flocks; found in coastal mud flats, tidal creeks, salt pans and inland waters; feed on aquatic invertebrates, insects, frogs, etc.

Distribution: Throughout India.

Status: Widespread winter visitor.



# Family SCOLOPACIDAE 50. Numenius arquata (Linnaeus,1758) Eastern Curlew குதிரைமலை கோட்டான் Kuthiraimalai Kottaan

Field Identification Characters: Size of domestic hen; sandy brown; large wading bird; bill down curved, slender and long; under parts white with thin black streaks; legs grey; male and female alike.

Habits and Habitat: Less gregarious; feed on aquatic invertebrates in the fields, mangrove swamps and mud flats.

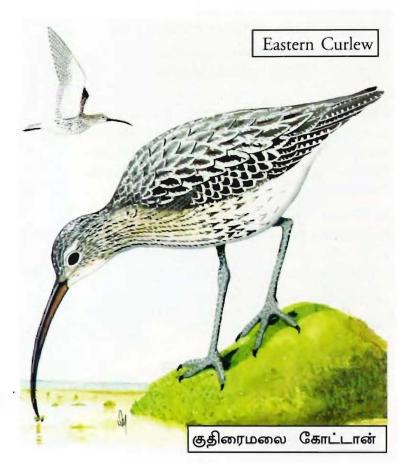
Distribution: Throughout India.

Status: Widespread winter visitor.

IUCN: LC

Remarks: The sighted bird is Numenius arquata

orientalis C. L. Brehm.



#### Family SCOLOPACIDAE

#### **51.** *Philomachus pugnax* (Linnaeus, 1758) Ruff

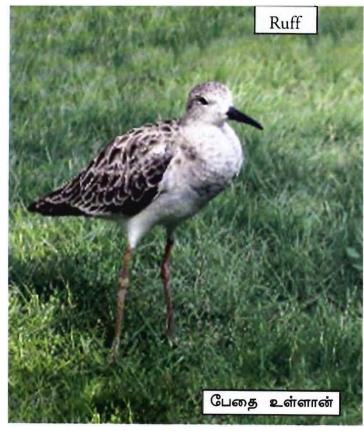
பேதை உள்ளான் - Paedhai Ullaan

Field Identification Characters: Size of partridge; greyish brown wader with bold scaly / patterned upper parts blackish; relatively short, black, slightly down curved bill; legs reddish (nonbreeding forms); male and female alike except in breeding plumage.

Habits and Habitat: Gregarious, in company of other waders inhabiting coastal wetlands, freshwater bodies, wet paddy fields and marshes; feed on aquatic invertebrates, vegetable matter, grain etc.

Distribution: Throughout India.

Status: Winter visitor and passage migrant.



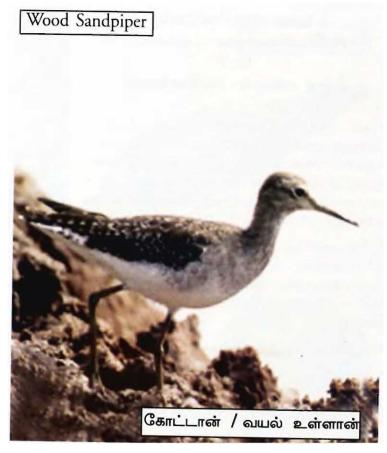
Family SCOLOPACIDAE
52. Tringa glareola Linnaeus,1758
Wood Sandpiper
கோட்டான் / வயல் உள்ளான்
Kottaan / Vayal Ullaan

Field Identification Characters: Size of quail; found in wet paddy fields; upper body greyish brown; upper plumage spotted with buff and white; lower plumage dull and white; tail white with last bar blackish; bill blackish brown; male and female alike.

Habits and Habitat: Gregarious; wader; found in seepage marshes, near irrigation tanks, mud flats, etc.; feed on insects, worm, molluscs, etc.

Distribution: Throughout India.

Status: Widespread resident.



Family SCOLOPACIDAE

53. Tringa nebularia (Gunner, 1767)

Common Green Shank

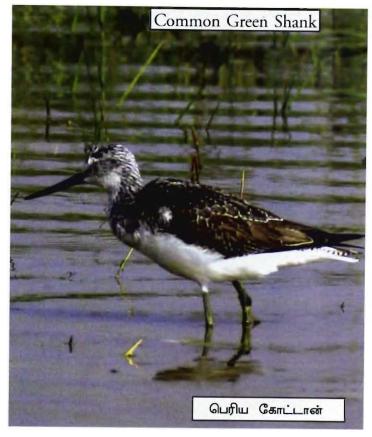
Gunflu Gentin - Periya Köttaan

Field Identification Characters: Size of Sand Piper; dark greyish brown above; fore head, back, rump white; bill dark and slightly upcurved; legs olive green; male and female alike.

Habits and Habitat: Solitary or in small flocks often along Red Shanks; inhabiting marshes and shallow water bodies; feed on crustaceans, insects, worms, molluscs and tadpoles.

Distribution: Throughout India during winter.

Status: Winter visitor.



#### Family SCOLOPACIDAE 54. *Tringa stagnatilis* (Bechstein,1803) Marsh Sandpiper

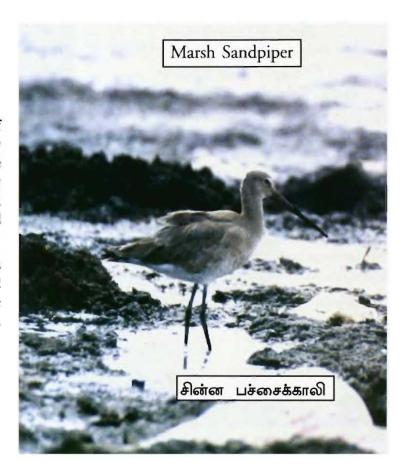
சின்ன புச்சைக்காலி - Chinna Pachaikaali

Field Identification Characters: Size of partridge; inhabiting marshy ground; upper body greyish brown,; sides of head, lower back pure white; tail narrowly barred brownish; lower body pure white; bill slender, almost straight and black; legs characteristically olive green; male and female alike.

Habits and Habitat: Occurs in small flocks with other Sand Pipers; probes marshy ground with bill for food; pivoting in semicircles to capture small molluses, worms, insects, crustaceans, etc.

Distribution: Throughout India.

Status: Widespread winter visitor.



Family SCOLOPACIDAE

55. Tringa totanus (Linnaeus,1758)

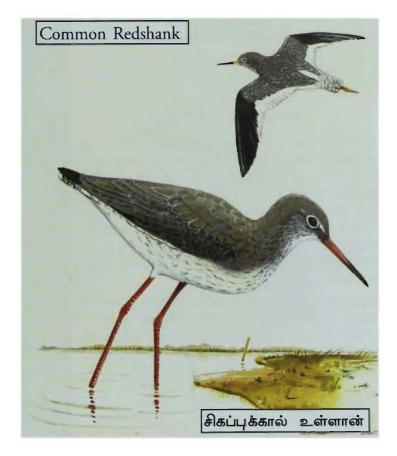
Common Redshank
சிகப்புக்கால் உள்ளான் 
Sigappukkaal Ullaan

Field Identification Characters: Size of partridge; inhabiting marshy grounds; above greyish brown; lower back white; tail white with brown bars; breast with brown fine streaks; legs slender, bare, orange red; bill thin long, straight, orange; male and female alike.

Habits and Habitat: Solitary, occasionally with other small waders; running about muddy edges; found on marshes, margins of lakes, river banks and estuaries; feed on worms, crustaceans, insects, molluscs, etc.

Distribution: Throughout India during winter.

Status: Widespread winter visitor.



Family RECURVIROSTRIDAE

56. Himantopus himantopus
(Linnaeus, 1758)

Black winged Stilt

பவழக்கால் உள்ளான்

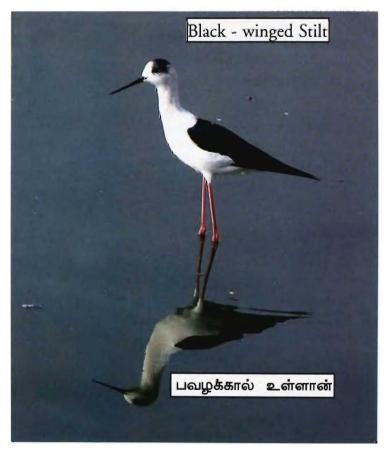
Pavazhakkaal Illaan

Field Identification Characters: Size of partridge; long and lean legged marsh bird; body pied black and white; bill black, straight, slender-pointed; wings black; legs remarkably long, thin and red make identity unmistakable even at a distance; male mantle and wings shiny metallic black; plumage shiny white; black spots on head; female black portion replaced by brown, more grey and dull.

Habits and Habitat: Gregarious; wades in water; found on jheels, lagoons, reservoirs, etc; feed on molluses, worms, aquatic insects, small fish, seeds marsh plants etc.

Distribution: Throughout India.

Status: Widespread resident.



Family BURHINIDAE

57. Burhinus oedicnemus
(Linnaeus, 1758)

Stone-Curlew
கண்ணாடி ஆள்காட்டி –

Kannaadi Aalkaatti

Field Identification Characters: Size of partridge; cursorial bird; thick head; long pale yellow legs; large yellow goggle eyes; a buffy bar appears on closed wings; male and female alike.

Habits and Habitat: Terrestrial, cursorial, crepuscular, nocturnal; occurring in small parties; inactive during daytime; feed on small invertebrates, lizards etc.

Distribution: Throughout India.

Status: Resident.

IUCN: LC

Remarks: The sighted bird is Burhinus oedicnemus indicus (Salvadori).

Stone-Curlew



கண்ணாடி ஆள்காட்டி

#### Family LARIDAE 58. Gelochelidon nilotica (Gmelin,1789) Gull-billed Tern கடல் குருவி Kadal Kuruvi

Field Identification Characters: Size of house crow. Coastal and inland waterbird; tern with grey and white colour; white tail deeply forked; bill gull-like, blackish; a black patch around eye covering fore-head; leg black; male and female alike.

Habits and Habitat: Gregarious but in scattered flocks; found in coastal mud flats, tidal creeks, salt pans and inland waters; feed on aquatic invertebrates, insects, frogs etc.

Distribution: Throughout India.

Status: Widespread winter visitor.



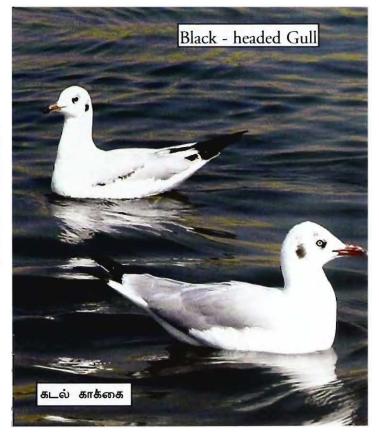
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Field Identification Characters: Size common crow; a gray and white median sized gull; a blackish brown hood on head in summer; the leading edge of wing pure white pure white; male and female alike.

Habits and Habitat: Occurs in small flocks; in habitat estuaries harbours and sewage out flows in to the sea; feed on animal matter and is a scavenger.

Distribution: Coastal areas of India.

Status: Winter visitor and passage migrant.



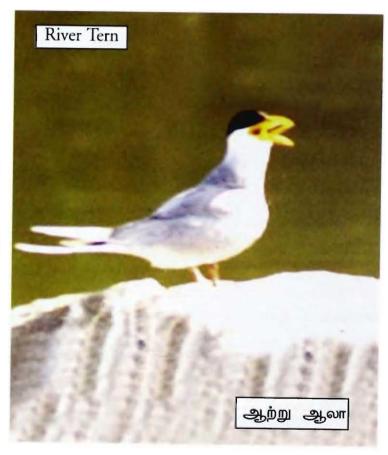
## Family LARIDAE 60. Sterna aurantia J.E.Gray,1831 River Tern ஆற்று ஆலா - Aatru Aalaa

Field Identification Characters: Size of pigeon; slender, pale grey above, milk white below; long pointed wings; deeply forked tail; short red legs; pointed deep yellow bill; crown and nape black in winter; male and female alike.

Habits and Habitat: Solitary or in pairs; inhabiting water's edge, sand banks and shallow waters; feed on fish and aquatic invertebrates.

Distribution: Throughout India.

Status: Resident.



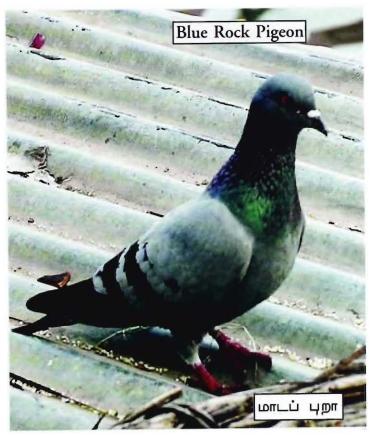
### Family COLUMBIDAE 61. Columba livia Gmelin,1789 Blue Rock Pigeon பாடப் புறா Maadap Pura

Field Identification Characters: Well known grey blue pigeon with metallic sheen around neck and upper breast; two dark bars on wings; legs and feet magenta; claws black; male and female alike.

Habits and Habitat: Colonial roosting, occupying ruins of buildings, in association with human habitations; feed on grains.

Distribution: Throughout India.

Status: Resident.



### Family COLUMBIDAE 62. Streptopelia chinensis (Scopoli,1786) Spotted Dove மணிப் புறா - Mani Puraa

Field Identification Characters: Size of myna; upper parts pinkish brown with grey tint, back spotted with white chess board pattern from hind neck; tail dark brown with white border; belly and under tail coverts white; legs and feet magenta; male and female alike.

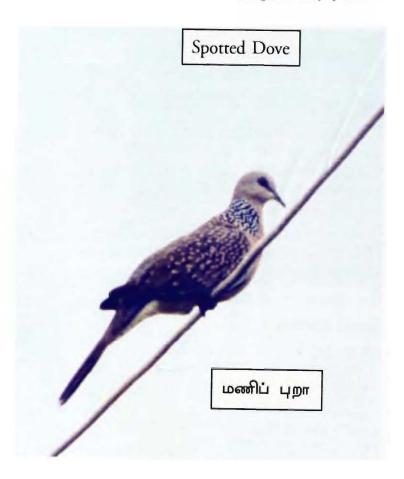
Habits and Habitat: Found in pairs or small parties in villages, deciduous jungles; considered pet; feed on grains.

Distribution: Throughout India.

Status: Resident.

IUCN: LC

Remarks: The sighted bird is Streptopelia chinensis suratensis (Gmelin).



#### Family COLUMBIDAE 63. Streptopelia senegalensis (Linnaeus,1766) Little Brown Dove தவிட்டு புறா - Thavittu Puraa

Field Identification Characters: Size of myna; brownish grey above neck pinkish with chess-board-like pattern; grey patches on wing shoulders; under part white; tail graduated; tips of outer feathers white; male and female alike.

Habits and Habitat: Keep in pairs or small parties; restricted to deciduous forests; feed on grains.

Distribution: Throughout India.

Status: Resident.



### Family PSITTACIDAE 64. Psittacula krameri (Scopoli,1769) Rose-ringed Parakeet கிளி Kili

Field Identification Characters: Size of myna; grass green coloured bird; heavy deeply hooked red bill; long pointed tail; lower part lower bill black, a thin rose coloured ring around neck; male and female alike.

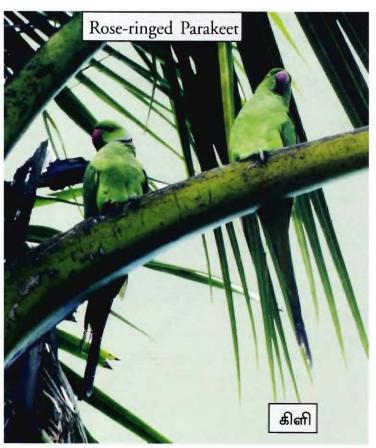
Habits and Habitat: Keep in large parties; affects dry deciduous and moist forests, cultivable lands and human settlements; feed all fruits grains, seeds, nuts, flowers, nectar etc.

Distribution: Peninsular India.

Status: Resident.

IUCN: LC

Remarks: The sighted bird is *Psittacula krameri* manillensis (Bechstein).



# Family CUCULIDAE 65. Centropus sinensis (Stephens,1815) Greater Coucal கள்ளிகாக்கா - Kalli Kaakkaa செம்பகம் Chembagam

Field Identification Characters: Size of jungle crow; totally black ground dwelling bird with chestnut coloured wing; tail graduated; iris deep red; male and female alike, female slightly larger.

Habits and Habitat: Sedentary, terrestrial, streaking through bushes; feed on all types of animal matter.

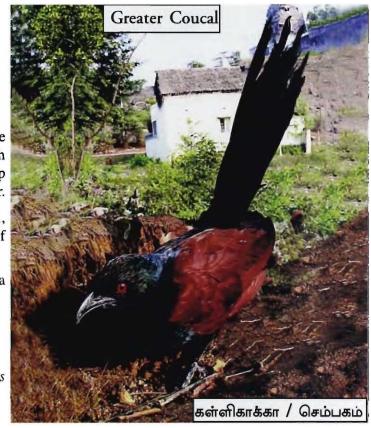
Distribution: Peninsular India, Gujarat, Madhya Pradesh.

Status: Resident

**IUCN: LC** 

Remarks: The sighted bird is Centropus sinensis

parroti Stresemann.



Family CUCULIDAE 66. Clamator coromandus (Linnaeus, 1766)

Red-winged Crested Cuckoo கொண்டை குயில் Kondai Kuyil

Field Identification Characters: Size of a house crow; body shining black above with a white half-collared on hind neck, wings chestnut red; below, rust coloured fading to white, a black crested head distinctive, tail long and blackish; male and female alike.

Habits and Habitat: Occurs in singles or pairs; arboreal, broad parasitic; inhabiting deciduous biotopes, scrub jungles etc. feed on insects and caterpillars.

Distribution: Patchy throughout India.

Status: Straggler.

IUCN: LC

Red - winged Crested Cuckoo



கொண்டை குயில்

#### Family CUCULIDAE 67. Clamator jacobinus (Boddaert,1783) Pied Crested- Cuckoo பருத்தி குயில் - Paruthi Kuil

Field Identification Characters: Size of myna; Crest well developed; upper parts black, under parts bright white; a slender long tail with narrow white tip; a round white patch on wing; bill black with lemon yellow patch at the base; male and female alike.

Habits and Habitat: Found in dry deciduous jungles, moist low lands; brood parasitic; feed on caterpillars, bugs, ants etc.

Distribution: Southern India.

Status: Resident intermingling with migratory

populations.



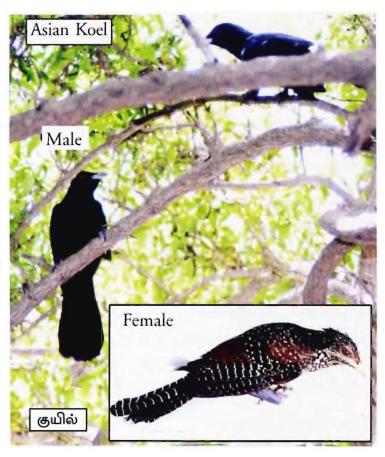
### Family CUCULIDAE 68. Eudynamys scolopacea (Linnaeus,1758) Asian Koel (தமில் Kuyil

Field Identification Characters: Size smaller and slender than house crow but with long tail; Adult male black with bluish metallic tinge; female dark brown with white spots throughout; eyes crimsonred; bill yellowish green; lays eggs in crows nests.

Habits and Habitat: Keeps in singles or pairs; inhabiting trees near human settlement orchards, plantations etc; fruit eater; occasionally picks up snails; arboreal.

Distribution: Throughout India.

Status: Resident and local migratory.



#### Family CUCULIDAE 69. Hierococcyx varius (Vahl,1797) Brain fever Bird பருந்து குயில் Parundhu Kuil

Field Identification Characters: Size of pigeon; similar to shikra but smaller; upper parts ash grey, lower parts white with brownish patterns; tail brownish with 4-5 white-black bars; legs yellow; bill yellowish green; male and female alike.

Habits and Habitat: Arboreal; found in single or pairs; found in deciduous, semi-evergreen jungles, orchards; feed on insects, lizards and fruits.

Distribution: Throughout India.

Status: Resident.



### Family CUCULIDAE 70. Phaenicophaeus viridirostris (Jerdon, 1840) Green-billed Malkoha

பச்சைவாயன்குயில் Pachivayaan Kuil

Field Identification Characters: Size of crow; an ash grey coloured cuckoo with bright green bill; a conspicuous sky blue patch around eye; long graduated tail with white tip on each feather; male and female alike.

Habits and Habitat: Keep singly or in pairs; sedentary and attached to particular localities; found in scrub, bush jungles, deciduous forest etc; feed on insects, worms, lizards and the like.

Distribution: Peninsular India & Gujarat.

Status: Resident.

IUCN: LC

#### Green-billed Malkoha



பச்சைவாயன்குயில்

### Family STRIGIDAE 71. Asio flammeus (Pontoppidan, 1763) Short-eared Owl Appendix - Aandhai

Field Identification Characters: Size of pigeon; body pale buff, streaked heavily with mixed bristly black feathers surrounded by brown buff; two ear tufts vertically placed above yellow rounded eyes; male and female alike.

Habits and Habitat: Occurs in loose parties or scattered flocks; diurnal and terrestrial; inhabiting open lands, bushes, grasslands; feed on insects, rats and small birds.

Distribution: Throughout India.

Status: Winter visitor/passage migrant.

IUCN: LC



ஆந்தை

### Family STRIGIDAE 72. Athene brama (Temmnick,1821) Spotted Owlet புள்ளி ஆந்தை - Pulli Aandhai

Field Identification Characters: Size of myna; greyish brown with white spots on upper parts of body; lower parts puffed brown; ear tufts absent; head large, round; eyes yellow, forwardly directed; male and female alike.

Habits and Habitat: Found in pairs or small parties; nocturnal, crepuscular; inhabiting hollow trees in jungles, holes in old abandoned buildings etc. feed on insects, worms, lizards, small birds and mice.

Distribution: Peninsular India.

Status: Resident.



#### Family STRIGIDAE 73. Bubo bubo (Linnaues,1758) Eurasian Eagle-Owl கொம்பன் ஆந்தை -Komban Aandhai

Field Identification Characters: Size of kite; body dark brown with streaked light brown and black buff; two prominent blackish horn-like ear tufts above head level; large round orange eyes forwardly directed; legs fully feathered claws black; male and female alike.

Habits and Habitat: Nocturnal, found in fissure of rocks, cliffs in ravines, ruined buildings; feed on small rodents, lizards, snakes, small birds, crabs, insects etc.

Distribution: Throughout India.

Status: Resident.

IUCN: LC

Remarks: The sighted bird is Bubo bubo bengalensis (Franklin).



Family STRIGIDAE 74. *Tyto alba* (Scopoli,1769) Barn Owl சாவு குருவி - Saavu Kuruvi

Field Identification Characters: Size of crow; large round head; heart shaped white facial disc, surrounded by stiff feathers; upper parts of body golden buffed with black and grey streaks interspersed by white spots; lower parts of body dirty white; bill fleshy white; male and female alike.

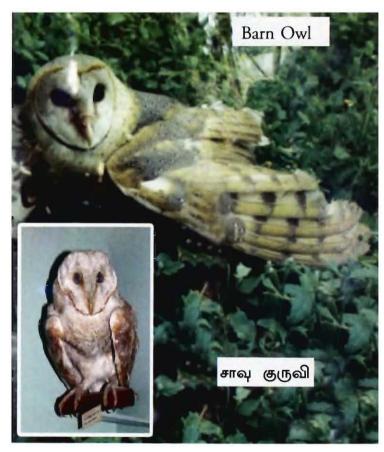
Habits and Habitat: Nocturnal, crepuscular; found in single or pairs; inhabiting deserted habitations, ruins, dark hollows of trees etc; feed on rats, mice, bats, small birds etc.

Distribution: Throughout India.

Status: Resident.

IUCN: LC

Remarks: The sighted bird is Tyto alba stertels Hartert.



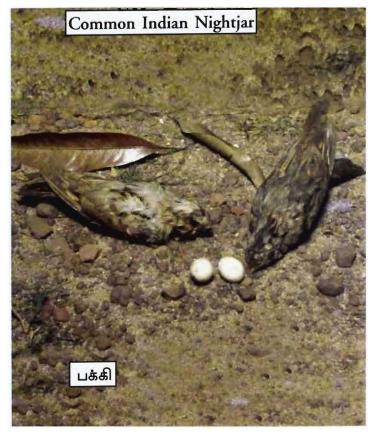
### Family CAPRIMULGIDAE 75. Caprimulgus asiaticus Latham, 1790 Common Indian Nightjar Listell - Packi

Field Identification Characters: Size of myna; body streaked with brownish-black, soft plumaged, tail long and graduated, legs short, bill soft with enormous gap, wing long and pointed; male and female alike.

Habits and Habitat: Occurs usually in single, nocturnal, crepuscular inhabiting scrub jungles, deciduous forest and bamboo bushes. insectivorous.

Distribution: Throughout India.

Status: Resident.



#### Family APODIDAE 76. Apus affinis (J.E. Gray,1830) House Swift நாட்டு உழவாரன் Naattu Uzhavaaran

Field Identification Characters: Size of sparrow; smoke coloured swallow with rump and throat; short square tail; long sickle shaped wings; male and female alike.

Habits and Habitat: Gregarious, some times in large congregation; inhabiting neighbourhoods of human habitations, cliffs etc; feed on airborne insects, all captured in flight.

Distribution: Throughout India.

Status: Resident.



### Family APODIDAE 77. Cypsiurus balasiensis (J.E.Gray,1829) Asian Palm-Swift உழவாரக்குருவி - Uzhavaarakkuruvi

Field Identification Characters: Size of sparrow; aerial; whole body dirty grey; deeply forked tail; long slender wings; tail fork clearly visible in flight; male and female alike.

Habits and Habitat: Gregarious, fast flying in clusters; inhabiting palm, betelnut trees; feed on insects.

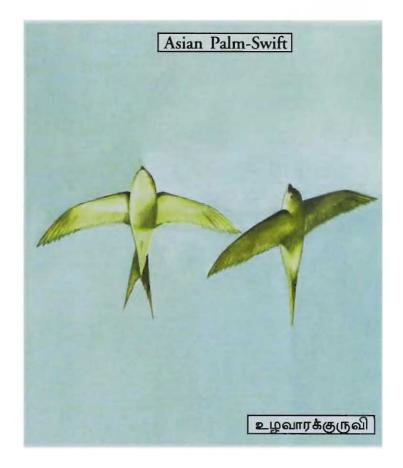
Distribution: Throughout India.

Status: Resident.

IUCN: LC

Remarks: The sighted bird is Cypsiurus parvus

batasiensis (J.E.Gray).



# Family ALCEDINIDAE 78. Alcedo atthis (Linnaeus,1758) Small Blue Kingfisher மீன்கொத்தி - Meenkothi

Field Identification Characters: Larger than sparrow with a brilliant blue back and deep rust coloured under-parts, short, stumpy tail; long, straight, pointed black bill, legs and feet coral-red; chin and throat white, cheeks and ear-coverts rusty-red ending in a white patch on the sides of neck; a broad greenish- blue streak from lower mandible to side of the neck. Other striking features are the tones and a black band through eyes; male and female alike.

Habits and Habitat: Usually solitary or in pairs, inhabiting streams, canals, plains and peninsular hills. feed on small fish, tadpoles and aquatic insects.

Distribution: Throughout India.

Status: Resident. IUCN: LC

Remarks: The sighted bird is Alcedo atthis

taprobana (Kleinschmidt).



### Family ALCEDINIDAE 79. Ceryle rudis (Linnaeus, 1758) Lesser Pied Kingfisher பீன்கொத்தி - Meenkothi

Field Identification Characters: Size bigger than myna, a speckled and barred black and white kingfisher with a dagger-shaped brownish-black bill, iris brown; legs, feet and claws brownish black. Above, forehead, crown and nuchal crest black streaked with white. Collar on hind neck white, a broad black streak through eye to ear-coverts. Below, white with two black gorget across the breast. Male and female alike.

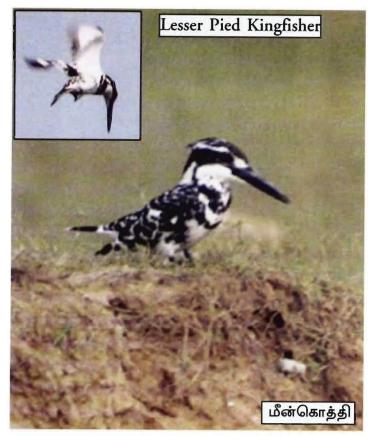
Habits and Habitat: Usually in pairs, rarely solitary and in small parties, inhabiting all kinds of stagnant water, occasionally in coastal areas; feed mainly on fish.

Distribution: Throughout India.

Status: Resident. IUCN: LC

Remarks: The sighted bird is Ceryle rudis

leucomelanura Reichenbach.



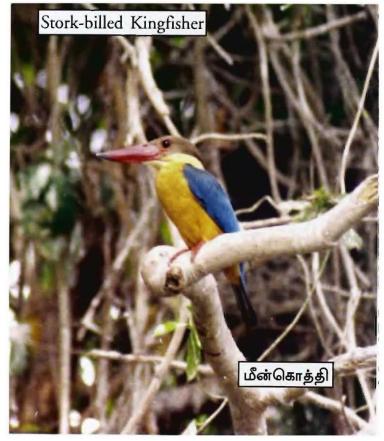
#### Family ALCEDINIDAE 80. Halcyon capensis (Linnaeus, 1766) Stork-billed Kingfisher மீன்கொத்தி Meenkothi

Field Identification Characters: Size of myna, a medium-size Kingfisher, identified by its rusty under-parts including underside of wings, a large whitish wing-patch conspicuous in flight. Bill bright coral-red. male and female alike.

Habits and Habitat: Occurs usually in singles, nocturnal, crepuscular inhabiting scrub jungles, deciduous forest and bamboo bushes. insectivorous.

Distribution: Throughout India.

Status: Resident.



#### Family ALCEDINIDAE 81. *Halcyon pileata* (Boddaert,1783) Black - capped Kingfisher மீன்கொத்தி Meenkothi

Field Identification Characters: Size of myna; upper part pale rusty. Upper plumage black; crown velvety black, mantle separated by white collar, upper plumage purple blue, turning to black in sunlight. A large conspicuous whitish wing patch visible during flight; feathers across breast edged with black; male and female alike.

Habits and Habitats: Occurs usually in singles, and occasionally in pairs; affects mangrove, swamps, estuaries; less terrestrial; feed on fish, crabs, insects etc.

Distribution: Coastal wetlands.

Status: Resident and local migratory.



Family ALCEDINIDAE 82. *Halcyon smyrnensis* (Linnaeus, 1758) White-brested Kingfisher மீன்கொத்தி **Meenkothi** 

Field Identification Characters: Size larger than myna, a bright turquoise-blue kingfisher with a chocolate-brown head, neck and under parts. Chin, throat and centre of the breast glistening white. A large white wing patch prominent in flight; bill long, heavy pointed and coral-red and coral-red legs; male and female alike.

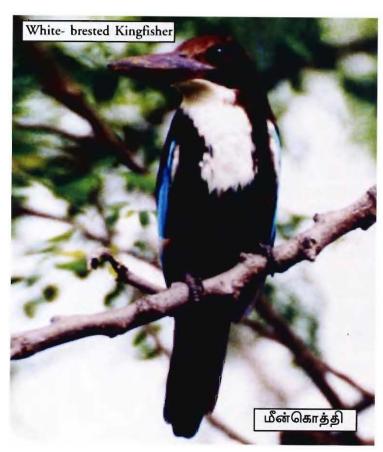
Habits and Habitat: Solitary or in pairs, inhabiting dry deciduous forests. Wet paddy fields, canals and fish-curving yards. feed on fish, large insects and beetles.

Distribution: Throughout India.

Status: Resident.

IUCN: LC

Remarks: The sighted bird is Halcyon smyrnensis fusca (Boddaert).



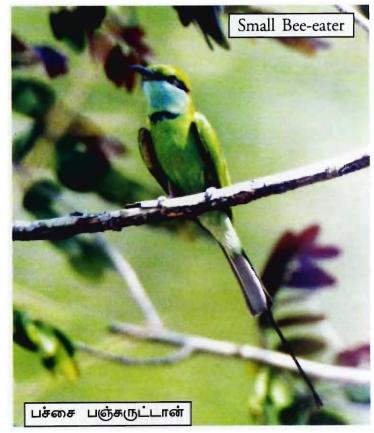
### Family MEROPIDAE 83. Merops orientalis Latham, 1801 Small Bee-eater பஞ்சுருட்டான் - Panjuruttaan

Field Identification Characters: Size of sparrow, a slender grass-green bird tinged with reddish-brown on head and hind neck; chin and throat blue bordered below by black gorget; central pair of tail-feathers projecting as blunt pins beyond tail. Slender, long slightly curved black bill; legs and feet yellowish brown; male and female alike.

Habits and Habitat: Occurs in loose parties and flocks, inhabiting plains and cultivated areas. feed on hymenopteran insects.

Distribution: Throughout India.

Status: Resident.



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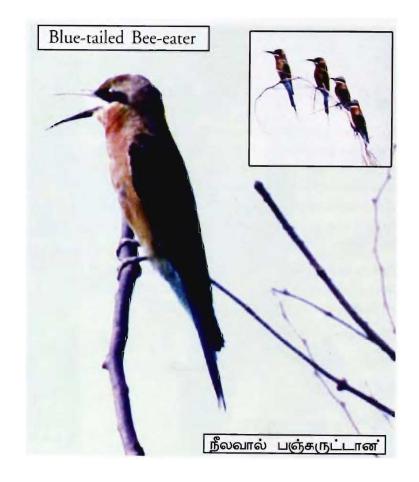
#### Family MEROPIDAE 84. *Merops philippinus* Linnaeus,1766 Blue-tailed Bee-eater நீலவால் பஞ்சுருட்டான் Neelavaal Panjuruttaan

Field Identification Characters: Size of bulbul; slender green bird with slightly curved black bill; a pale chestnut patch on throat; a broad black streak from base of bill backwards through eye; a conspicuous white and blue-green cheek patch; rump and tail bright blue projecting pintail feather; male and female alike.

Habits and Habitat: Keeps in pairs or small flocks; inhabits forest clearings perching to tree tops and bamboo; feed on insects; nuisance to beekeepers.

Distribution: patching in north and west India; peninsular India during winter.

Status: Migratory - winter visitor.



#### Family CORACIIDAE

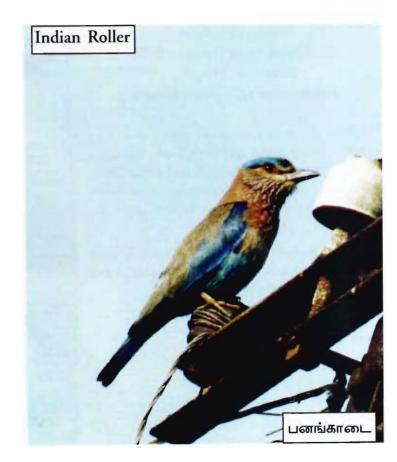
#### 85. Coracias benghalensis (Linnaeus,1758) Indian Roller / Blue Jay பனங்காடை Panangkaadai

Field Identification Characters: Size of a pigeon, a bright blue bird with a big head, Rufous-brown coloured breast, pale blue abdomen and vent; heavy, crow-like brownish black bill, legs and feet dirty brownish-yellow.

Habits and Habitat: Solitary or pairs, inhabiting cultivated lands, gardens, groves of mango and other trees. feed on insects, frogs, lizards, small snakes and field mice.

Distribution: Throughout India.

Status: Resident.



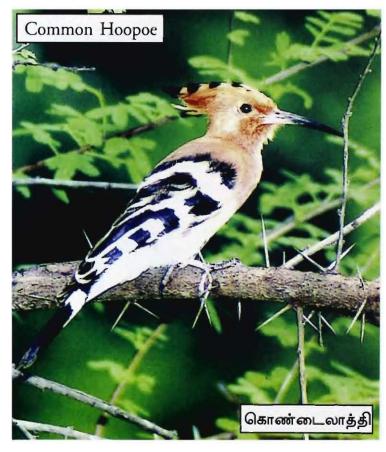
#### Family UPUPIDAE 86. *Upupa epops* Linnaeus,1758 Common Hoopoe கொண்டைவாத்தி **Kondailaathi**

Field Identification Characters: Size of a myna with prominent black and white zebra markings on back, wings and tail; a black and white tipped crest; long, slender and slightly decurved horny black bill; legs and feet slaty brown; male and female alike.

Habits and Habitat: Solitary or in pairs inhabiting deciduous biotopes and cultivated fields. loose parties; feed on insects.

Distribution: Throughout India.

Status: Resident.



Family CAPITONIDAE 87. *Megalaima haemacephala* (P.L.S: Muller,1776) Coppersmith Barbet

குக்குறுவான் / கழுத்தறுப்பான் Kukuruvan/Kalutharuppan

Field Identification Characters: Size of sparrow, a grass green barbet with yellow throat, breast and forehead crimson streaked with yellowish-green under-parts; tail short and truncated; bill dark horny black; legs and feet coral-red; male and female alike.

Habits and Habitat: Solitary or in pairs and small parties, arboreal inhabiting cultivated lands, groves of trees and gardens, frugivorous.

Distribution: Throughout India.

Status: Resident.

IUCN: LC

Remarks: The sighted bird is Megalaima haemacephala indica (Latham). There appears some nomenclatural mixup in authorship as P.L.S. Muller. 1776.



#### Family PICIDAE 88. Dinopium benghalense (Linnaeus,1758) Lesser Golden-backed Woodpecker மரங்கொத்தி - Marangkothi

Field Identification Characters: Larger than myna; Male: Above; crown and occipital crest crimson; Plumage golden yellow and black; Below: white streaked with black, chin, throat and sides of head black streaked with white. Bill horny black, legs and feet greyish green.

Habits and Habitat: Pairs or parties, inhabiting forest plantations, groves of palm and other trees; feed on larvae and insects.

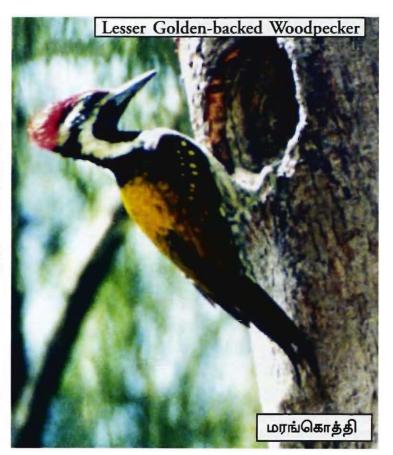
Distribution: Throughout India.

Status: Resident.

IUCN: LC

Remarks: The sighted bird is Dinopium

benghalense punticolle Malherbe.



### Family PITTIDAE 89. Pitta brachyura (Linnaeus, 1766) Indian Pitta

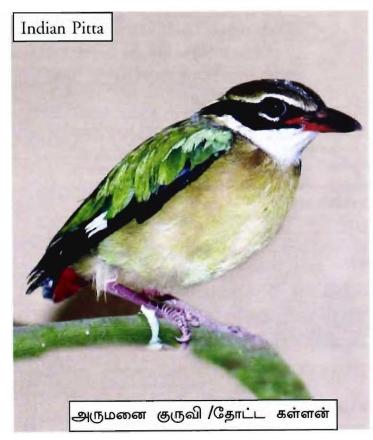
அருமனை குருவி - Arumanai Kuruvi தோட்ட கள்ளன் - Thottta Kallan

Field Identification Characters: Size of quail, a stub-tailed. thrush like terrestrial bird, abdomen, vent and under tail-coverts green, blue, black and fulvous with crimson-pink, a conspicuous round white patch near tip of the wing; bill brown with orange tinge; legs and feet pinkish; male and female alike.

Habits and Habitat: Occurs flocks, terrestrial; inhabiting deciduous and evergreen forests and scrub jungles; feed on worms and insects.

Distribution: Throughout India.

Status: Resident (local migrant).



#### Family ALAUDIDAE 90. Alauda gulgula Franklin, 1831 Eastern Skylark வானம்பாடி Vaanambaadi

Field Identification Characters: Above, brown with a indistinct tuft on crown. Below, palefulvous-buff, breast dark fulvous streaked and spotted with black. Bill; upper mandible horny brown, lower pinkish, legs and feet brown; male and female alike.

Habits and Habitat: Two's or three's or small scattered parties, inhabiting coastal areas. feed on weeds, seeds, roots and insects.

Distribution: Throughout India.

Status: Resident.



### Family ALAUDIDAE 91. Eremopterix grisea (Scopoli, 1786) Ashy-crowned Sparrow-lark வானம்பாடி - Vaanambaadi

Field Identification Characters: Size of sparrow, a small crestless lark. Male: Above, sand brown with ashy crown, cheeks white, a black streak from chin to eye. Below, brownish black. Bill, horny grey, legs and feet brownish flesh colour. Female: Sandy brown above.

Habits and Habitat: Keeps in pairs or small parties, inhabiting dry tidal mudflats, paddy stubbles, ploughed, fields, cultivated lands and wastelands. feed on seeds, weeds, grass, ants, weevils and insects.

Distribution: Throughout India.

Status: Resident.



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#### Family ALAUDIDAE 92. *Mirafra affinis* Blyth, 1845 Jerdon's Bush-lark வானம்பா**ட்- Vaanambaadi**

Field Identification Characters: Size of sparrow; Above; ashy brown streaked with blackish and chestnut; wings chestnut streaked. Below, fulvous, coarsely streaked with triangular brown marks; bill, dark horny brown; legs and feet pinkish or yellowish brown; male and female alike.

Habits and Habitat: Solitary or in pairs or small loose parties; inhabiting plains, fallow lands and scrub & bush jungle. feed on seeds, weeds and insects.

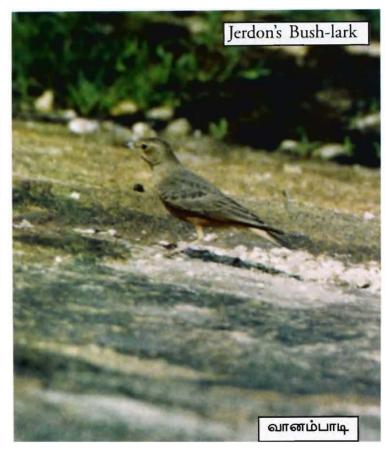
Distribution: South India.

Status: Resident.

IUCN: LC

Remarks: The sighted bird is Mirafra assamica

affinis Blyth



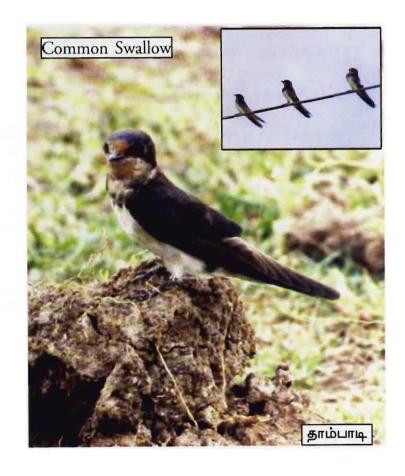
### Family HIRUNDINIDAE 93. Hirundo rustica Linnaeus,1758 Common Swallow priòling – Thaampaadi

Field Identification Characters: Size of sparrow; long forked tail; glossy steel blue above; pinkish white below; fore head, throat, chin chestnut coloured; a blue-black pectoral band below throat; white spots on tail feather; male and female alike.

Habits and Habitat: Gregarious; sit in line on telephone wire; inhabiting meadows, reed beds, cultivated lands etc; feed on insects and ants.

Distribution: Throughout India.

Status: Resident



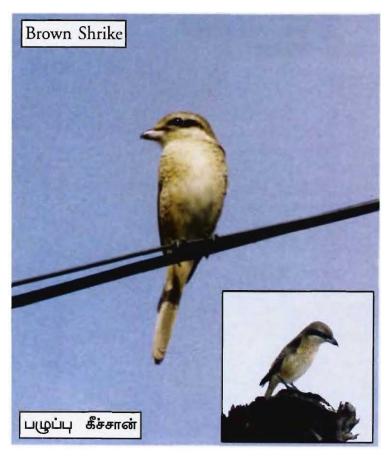
### Family LANIIDAE 94. Lanius cristatus Linnaeus, 1758 Brown Shrike LIQUIL Sisnii - Pazhuppu Keechaan

Field Identification Characters: Size of bulbul. Entire upperparts including crown, rump and upper tail-coverts reddish brown; forehead and superciluim white; a black line through eye to earcoverts. Tail rufous brown. Wings brownish black edged, rufous with no white spots. Below, chin, cheeks and throat white; rest pale fulvous; bill horny brown, legs and feet plumbeous or bluish grey; male and female alike.

Habits and Habitat: Solitary or widely separated pairs, crepuscular, inhabiting deciduous and semi-evergreen biotopes. feed on insects, lizards and small mice.

Distribution: Throughout India.

Status: Winter visitor.



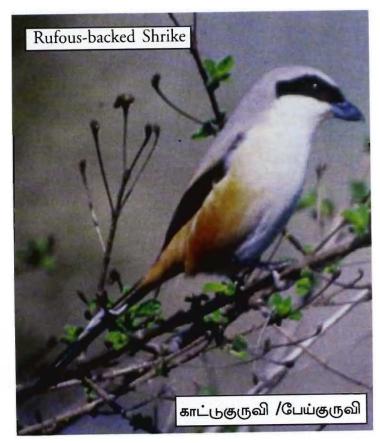
Family LANIDAE 95. Lanius schach Linnaeus, 1758 Rufous-backed Shrike காட்டுகுருவி - Kaattukuruvi பேய்குருவி - Pey Kuruvi

Field Identification Characters: Size of bulbul. Above, forehead black, a broad black band through eye; crown, nape, sides and hind-neck grey diffusing to cinnamon on rest of the upperparts, a long graduated black and rufous tail. Black wings with white wing-spot. Below, chin, throat and upper breast white; rest of under-parts pale rufous. Stout laterally compressed hook-tipped bill, legs and feet brownish black. Male and female alike.

Habits and Habitat: Solitary or widely separated pairs, inhabiting orchards, cultivated lands, gardens and groves of date and palmyra. feed on hymenopteran insects.

Distribution: Peninsular India.

Status: Resident.



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#### Family Oriolidae 96. Oriolus oriolus (Linnaeus, 1758) Eurasian Golden Oriole மஞ்சள் குருவி - Manjal Kuruvi

Field Identification Characters: Size of myna. Male: Bright golden yellow bird with black wing and tail, a prominent black streak from bores to behind the eye; bill pink; legs and feet slaty-blue. Female: Greenish-yellow with pale under-parts streaked with dull brown.

Habits and Habitat: Solitary or in pairs, arboreal, inhabiting orchards, deciduous and semi-evergreen forests, feed on fruits and insects.

Distribution: Throughout India.

Status: Winter visitor.



### Family DICRURIDAE 97. Dicrurus macrocercus Vieillot, 1817 Black Drongo கரிச்சான் - Karichchaan

Field Identification Characters: Size of bulbul. Slim, glossy jet black with long deeply forked tail. Bill, legs and feet black. male and female alike.

Habits and Habitat: Solitary, arboreal inhabiting cultivated lands, deciduous forests and plains. carnivorous.

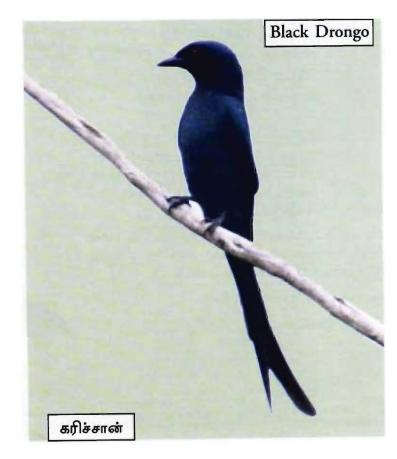
Distribution: Throughout India.

Status: Resident.

IUCN: LC

Remarks: The sighted bird is Dicrurus adsimilis

macrocercus Vieillot.



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# Family ARTAMIDAE 98. Artamus fuscus Vieillot, 1817 Ashy Wood-Swallow LDLLD LIDT Madam Puraa

Field Identification Characters: Size of bulbul. A dark slaty grey bird with pale rump and underparts. Tail short, slaty-black tipped with white. Finch-like heavy, bluish bill; legs and feet slaty brown: male and female alike.

Habits and Habitat: Keeps in parties or loose flock, gregarious, sociable, inhabiting moist deciduous forests, feed on insects.

Distribution: Peninsular India.

Status: Resident.



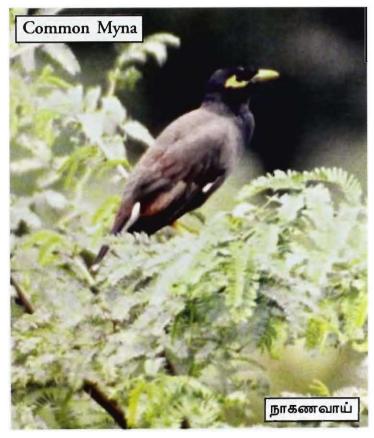
### Family STURNIDAE 99. Acridotheres tristis (Linnaeus, 1766) Common Myna நாகணவாய் - Naahanavai

Field Identification Characters: Size approximately of dove; body dark brown with glossy black head; legs and bill bright yellow; a large white patch on wings visible in flight; a naked patch below and behind eye; eye brick red; male and female alike.

Habits and Habitat: Omnivorous; scavenging on ground in cultivated fields and human habitations.

Distribution: Throughout India.

Status: Widespread resident.



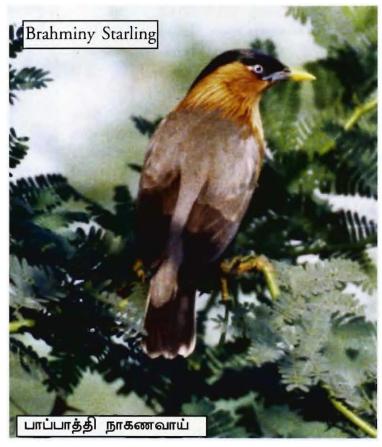
# Family STURNIDAE 100. Sturnus pagodarum (Gmelin,1789) Brahminy Starling பாப்பாத்தி நாகணவாய் Paappaathi Naahanavai

Field Identification Characters: Size smaller than dove; top of head with black crest; body greyish above; reddish fawn below; wings black; tail brown white edge; male and female alike; crest smaller in female.

Habits and Habitat: Sociable, occurs in small flocks, found in cultivated localities, feed on fruits, insects, nectar, etc.

Distribution: Throughout India.

Status: Widespread resident.



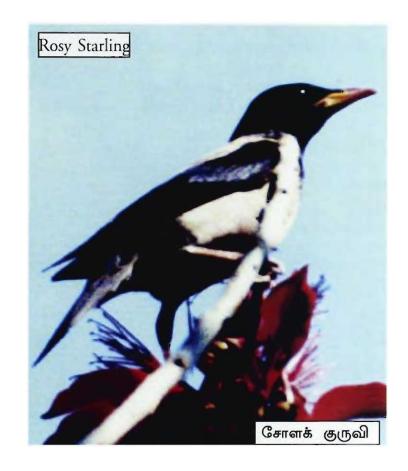
#### Family Sturnidae 101. Sturnus roseus (Linnacus,1758) Rosy Starling சோளக் குருவி Chola Kuruvi

Field Identification Characters: Size of myna; crest raised on excitement; wings pointed; bluegreen gloss to wings; bill stout and yellowish; male and female alike.

Habits and Habitat: Gregarious, inhabiting cultivated lands, grass lands and scrub jungles; some times in swamps; feed on cultivated cereals and pulses, fruits, insects and animal matter.

Distribution: Throughout India; known for east west migration.

Status: Winter visitor.



### Family CORVIDAE 102. Corvus macrorhynchos Wagler, 1827 Jungle Crow

அண்டங்காக்கை AndanKaakai கருங் காக்கை Karun Kaakai

Field Identification Characters: Size of house crow, a glossy jet-black crow with a heavy black bill, legs and feet black.

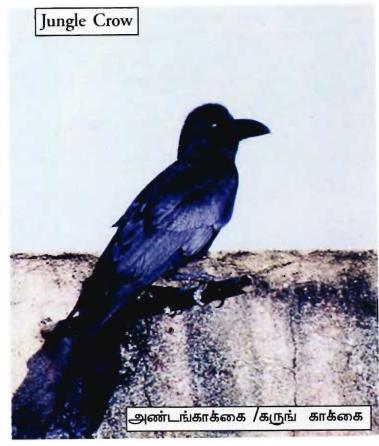
Habits and Habitat: Solitary or in pairs and small scattered parties, less gregarious and sociable than house-crow; inhabiting forest, villages, towns and cities. Omnivorous.

Distribution: Peninsular India.

Status: Resident.

IUCN: LC

Remarks: The sighted bird is Corvus macrorhynchos culminatus Sykes.



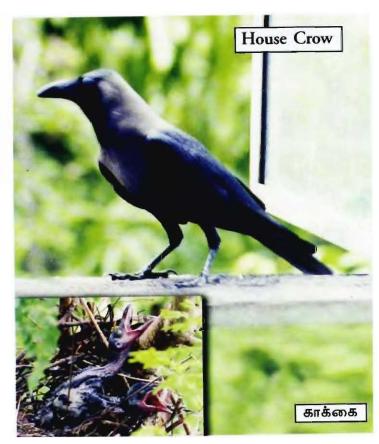
### Family CORVIDAE 103. Corvus splendens Vieillot, 1817 House Crow 515505 - Kaakkai

Field Identification Characters: Size of pigeon; glossy black with dusky grey nape, neck, upper breast and upper back. Forehead, crown and throat glossy black. bill, legs and feet black; male and female alike.

Habits and Habitat: Gregarious, groups, sociable, inhabiting human settlements trees and outskirts of forest, clannish and omnivorous.

Distribution: Throughout India.

Status: Resident.



#### Family CORVIDAE 104. *Dendrocitta vagabunda* (Latham,1790) Indian Treepie மாங்குயில் Maan kuil

Field Identification Characters: Size of myna. Arboreal bird with dark sooty grey head, neck and breast. A long, broad greyish tail with black tips; the grey, white and black patterns are conspicuous in wings during flight; bill plumbeous, legs and feet dusky plumbeous.

Habits and Habitat: Keeps in pairs and family parties, arboreal, social, inhabiting forest plantations, dry and moist deciduous biotype and scrub jungles. omnivorous.

Distribution: Peninsular India.

Status: Resident.

IUCN: LC

Remarks: The sighted bird is Dendrocitta vagabunda vernayi Whistler & Kinnear.



## Family PYCNONOTIDAE 105. Pycnonotus cafer (Linnaeus, 1766) Red-vented Bulbul கொண்டை குருவி - Kondai Kuruvi

Field Identification Characters: Size of myna; brown bird with tufted black head, black throat and scale-like markings on back and breast; rump white; scarlet vent; black tail tipped with white which is conspicuous in flight; bill black, legs and feet brownish black; male and female alike.

Habits and Habitat: Keeps in pairs and small parties, arboreal, inhabiting deciduous and evergreen biotopes. feed on fruits, insects and nectar of flowers.

Distribution: Peninsular India.

Status: Resident.



# Family PYCNONOTIDAE 106. Pycnonotus jocosus (Linnaeus, 1758) Red-whiskered Bulbul தொண்டை கொகுத்தி Thondai Koluthi

Field Identification Characters: Size of myna; hair on head brown with a black pointed crest, red tufts behind the eyes; collar dark; under parts white; under-tail coverts crimson red; male and female alike.

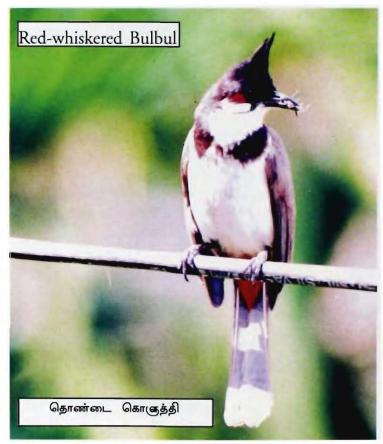
Habits and Habitat: Found in pairs; largely sedentary; inhabiting trees bushes and gardens in human settlement; familiar bird of the garden; feed on insects and fruits.

Distribution: Widely distributed except in north & Gangetic plains.

Status: Resident.

IUCN: LC

Remarks: The sighted bird is Pycnonotus jocosus fuscicaudatus (Gould).



Family PYCNONOTIDAE 107. Pycnonotus luteolus (Lesson, 1841) White-browed Bulbul மஞ்சள் தொண்டைக்குருவி Manjalthondaikkuruvi

Field Identification Characters: Size of Redvented Bulbul; olive coloured uncrested bulbul with pale under-parts, white forehead and superciluim; bill black; legs and feet slaty black; male and female alike.

Habits and Habitat: Occurs in pairs, very shy and skulking, inhabiting scrub-jungles, gardens and cultivated lands. feed on fruits, berries, flower-nectar and spiders.

Distribution: Peninsular India.

Status: Resident.



Family MUSCICAPIDAE 108. Acrocephalus dumetorum Blyth, 1849 Blyth's Reed Warbler கதிர் குருவி – Kadhirkuruvi

Field Identification Characters: Size of sparrow. Above, olive-brown; a distinct buff superciluim. Below, throat white and rest of underparts buffy; olive-brown plumage; long and heavier greyish-black bill; legs and feet grey; male and female alike.

Habits and Habitat; Solitary; inhabiting deciduous biotopes, orchards, gardens, hedges and cultivated lands. feed on insects.

Distribution: Throughout India.

Status: Resident.



#### Family MUSCICAPIDAE 109. Copsychus saularis (Linnaeus, 1758) Oriental Magpie Robin வண்ணாத்தி குருவி Vannaathi Kuruvi

Field Identification Characters: Size of bulbul, a long-tailed black and white robin. Male: Above, glossy blue-black; wings brown with a prominent long white patch; tail black; Below, throat and breast blue-black; rest of under-parts white; bill black; legs and feet slaty brown or black. Female: Above, slaty grey on throat and breast.

Habits and Habitat: Keeps singly or in pairs, inhabiting dry deciduous forests, orchards, gardens and village groves. feed on ants, moths, grasshoppers, caterpillars, small lizards and vegetable matter.

Distribution: Throughout India.

Status: Resident.



#### Family MUSCICAPIDAE 110. Orthotomus sutorius (Pennant,1769) Common Tailorbird தையல்சிட்டு Thaiyalchittu

Field Identification Characters: Size of sparrow. A small yellowish-green warbler with whitish buff under-parts and rust-coloured crown; tail pointed, erect, narrow and elongated; bill brown; legs and feet brownish flesh; coloured; male and female alike.

Habits and Habitat: Solitary or in pairs; inhabiting all sorts of environs; feed on larvae and insects.

Distribution: Throughout India.

Status: Resident.

IUCN: LC

Remarks: The sighted bird is Orthotomus sutorius guzuratus (Latham).



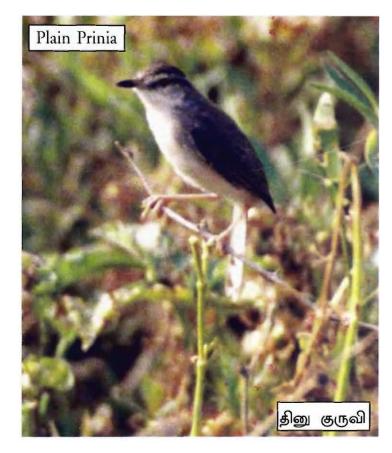
#### Family MUSCICAPIDAE 111. *Prinia inornata* Sykes,1832 Plain Prinia தினு குருவி - Thinu Kuruvi

Field Identification Characters: Size of sparrow; body sand coloured with long graduated tail; sides of head creamy white, with white eyebrow; tail with terminal white band. Peculiar jerky switch back flight characteristic; male and female alike.

Habits and Habitat: Found in pairs or small parties; inhabiting scrub jungles, grasslands, mangroves, cultivable lands and coastal vegetations; feed on insects.

Distribution: Throughout India.

Status: Resident.



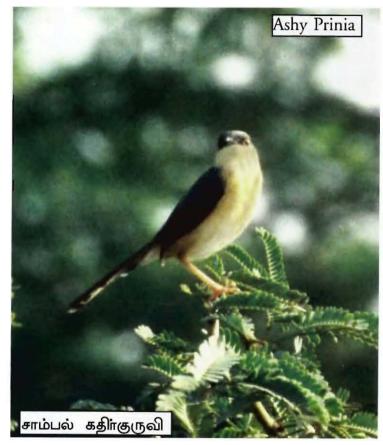
#### Family MUSCICAPIDAE 112. *Prinia socialis* Sykes,1832 Ashy Prinia சாம்பல் கதிர்குருவி Saambal Kadhirkuruvi

Field Identification Characters: Size of sparrow; head, sides of neck and back ash grey; upper parts rufous brown; tail graduated with fulvous tips; throat whitish, abdomen ochraceous; bill black; male and female alike.

Habits and Habitat: Found in single or pairs; inhabiting grasslands, open scrub jungles, gardens and mangroves; feed on insects, spiders, larvae etc.

Distribution: Peninsular India.

Status: Resident.



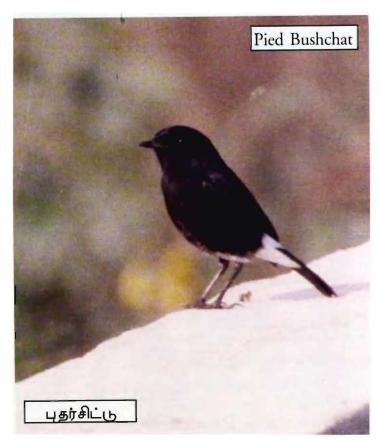
### Family MUSCICAPIDAE 113. Saxicola caprata (Linnaeus, 1766) Pied Bushchat 45761-6 - Pudharchittu

Field Identification Characters: Size of a sparrow. Male: Above, jet black with a conspicuous white wing patch and white upper tail-coverts. Below, black with white belly and under tail-coverts; bill black; legs and feet black. Female: Above, head and back brown; brown wings with buff edges; upper tail-coverts rusty; tail blackish-brown. Below, fulvous, breast and belly rusty; vent and under tail-coverts buff; bill dark brown. Habits and Habitat: Usually solitary, frequently in pairs; inhabiting hills, canals jheels and cultivated fields: feed on insects, ants, larvae and spiders.

Distribution: Patchy distribution.

Status: Resident. IUCN: LC

Remarks: The sighted bird is Saxicola caprata burmanica Baker.



### Family Muscicapidae 114. Saxicoloides fulicata (Linnaeus, 1766) Indian Robin

வண்ணாத்தி குருவி - Vannaathi Kuruvi

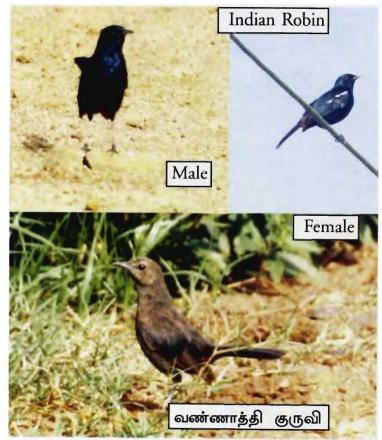
Field Identification Characters: Size of sparrow. Male: Above, crown and wings dark brown; wings with a conspicuous white patch; tail black. Below glossy blue-black; coverts; bill horny-brown; legs and feet dark horny brown. Female: Above, like male but lacks wing-patch; ear coverts tinged with rufous. Below, grey-brown; under tail-coverts chestnut.

Habits and Habitat: Solitary or in pairs; inhabiting scrub jungles, cultivated lands and forest cover; feed on grasshopper, hymenopteran insects and their larvae.

Distribution: Central and Southern India.

Status: Resident. IUCN: LC

Remarks: The sighted bird is Saxicoloides fulicata fulicata Linnaeus. Manakadan & Pittie (2002) have reported Linnaeus, 1776 instead of 1766.



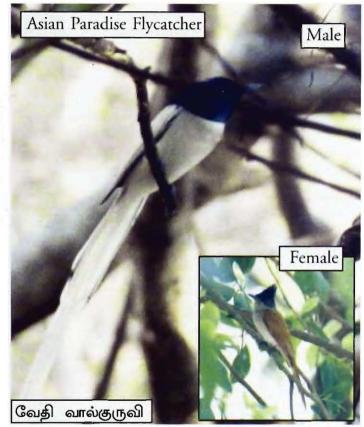
#### Family MUSCICAPIDAE 115. Terpsiphone paradisi (Linnaeus, 1758) Asian Paradise - Flycatcher வேதி வால்குருவி - Vethi Vaalkuruvi

Field Identification Characters: Size of bulbul. Male: Head and throat black with a conspicuous crest. Wings black and white, rest of plumage silvery white, tail feathers with black shaft-streaks; bill blue; legs and feet greyish-blue. Female: crown bluish-black with a short crest than the male; upper parts rufous; throat, sides of head and nuchal collar ashy; belly white.

Habits and Habitat: Occurs in pairs; inhabiting shady forest, plantations, gardens and scrub; feed on winged insects and spiders.

Distribution: Uneven or patchy.

Status: Resident.



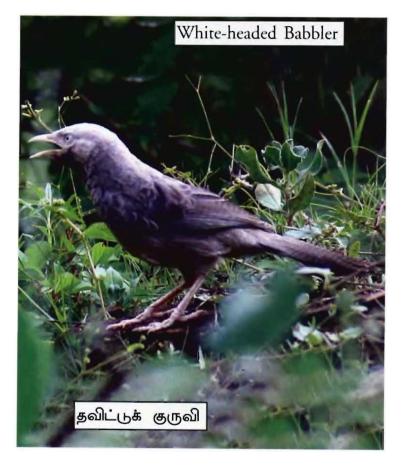
Family MUSCICAPIDAE 116. Turdoides affinis (Jerdon,1847) White-headed Babbler தவிட்டு குருவி Thavittu Kuruvi

Field Identification Character: Size of bulbul; crown cream coloured; body dirty brown; wings fringed with grey; tail cross barred in the middle; bill and feet pale yellow; male and female alike.

Habits and Habitat: Gregarious, in small groups; inhabiting dry scrub areas in the vicinity of cultivations, urban gardens and home compounds; feed on insects and vegetable matter.

Distribution: Southern India.

Status: Common Resident.



## Family MUSCICAPIDAE 117. Turdoides caudatus (Dumont, 1823) Common Babbler தவிட்டு சிலம்பன் Thavittu Chilamban

Field Identification Characters: Size of bulbul, a slim brown babbler. Above, head and back pale brown streaked with dark-brown. Below, throat white; rest of under-parts creamy buff streaked with pink on the sides of breast; a long, graduated cross-barred tail; bill fleshy brown; legs and feet yellow.

Habits and Habitat: Keeps in flocks, inhabiting thorn scrub-jungle and sandy plains; feed on insects and flower nectar.

Distribution: Throughout India.

Status: Resident.



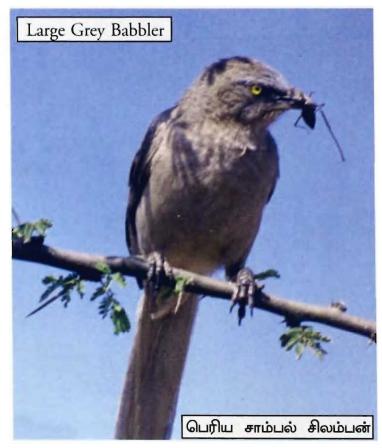
Family MUSCICAPIDAE 118. Turdoides malcolmi (Sykes, 1832) Large Grey Babbler பெரிய சாம்பல் சிலம்பன் Periya Saambal Silamban

Field Identification Characters: Size of myna. Above, greyish-brown mottled with dark brown on back. Below, creamy buff with a pinkish tingle on throat and breast; forehead with pale ashy streaks; outer feathers whitish; a long graduated tail with faint cross-bars; bright yellow eyes; bill horny brown; legs and feet brownish grey; male and female alike.

Habits and Habitat: Keeps in parties, gregarious, inhabiting cultivated fields, scrub jungles, gardens and village environs; feed on grains, seeds, berries and insects.

Distribution: Patchy distribution.

Status: Resident.



### Family MUSCICAPIDAE 119. Turdoides striatus (Dumont, 1823) Jungle Babbler smile Aloubusi - Kaattu Silamban

Field Identification Characters: Size of myna; sandy brown body; creamy white eyes; legs and bill yellow; tail long and appears as if inserted into body; rump and tail coverts buffed; belly cream colored and buff; male and female alike.

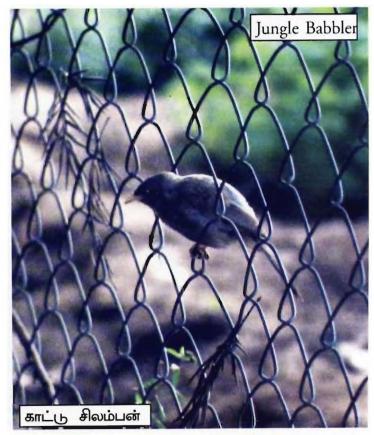
Habits and Habitat: Gregarious occurring in groups of 6 to 12, flying to tree and bushes on disturbance; inhabiting deciduous forest and cultivated areas; feed on insects, spiders and berries.

Distribution: Throughout India except N.W & N. Eastern Parts.

Status: Resident.

**IUCN: LC** 

Remarks: The sighted bird is Turdoides striatus orientalis (Jerdon).



#### Family MUSCICAPIDAE 120. Zoothera citrina (Latham, 1790) Orange-headed Thrush செந்தலை பூங்குருவி Senthalai Poonkuruvi

Field Identification Characters: Size of myna; male entire head, nape and underparts brick-coloured; vent and undertail coverts white; upperparts slaty or bluish-grey; a white wing bar; outer retrice margin white; female like male but olive brown.

Habits and Habitat: A ground bird found in single or pairs; inhabiting bushes and dense under growths; feed on berries, worms, insects etc. of the forest floor litter.

Distribution: Himalayan States, Eastern and peninsular India.

Status: Partial migrant.

IUCN: LC

Remarks: The sighted bird is Zoothera citrina citrina (Latham).



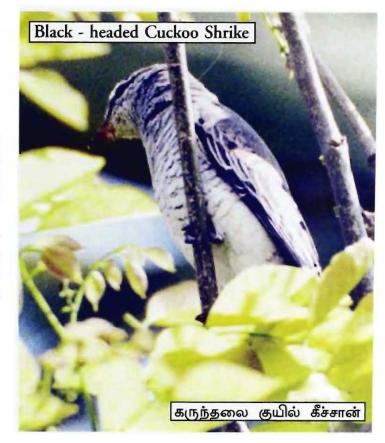
## Family CAMPEPHAGIDAE 121. Coracina melanoptera (Rüppell,1839) Black - headed Cuckoo Shrike கருந்தலை குயில் கீச்சான் Karunthalai Kuil Keechaan

Field Identification Characters: Size of bulbul; male light gray with black head, wings and tail; tail white tipped except on middle retrices; abdomen white; female brownish, under parts white buff, barred with dark brown; male and female alike.

Habits and Habitat: Found in singles, pairs or small parties; in association with tree pies, babblers etc; inhabiting deciduous forests, scrub jungles, mangroves and fruit gardens; feed on insects and berries.

Distribution: Throughout India except north western parts.

Status: Resident.

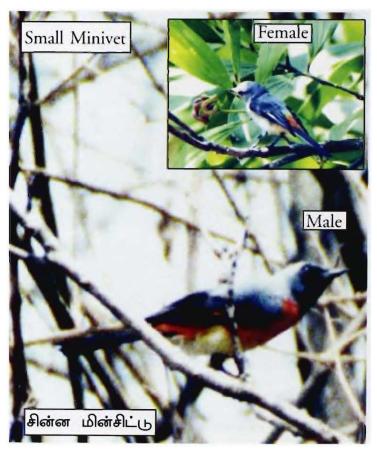


# Family CAMPEPHAGIDAE 122. Pericrocotus cinnamomeus (Linnaeus, 1766) Small Minivet

Field Identification Characters: Size of a sparrow. Male: Head throat and back dark grey, rump orange-red; wings black with a yellow-orange patch; a long tail, black above, yellow-orange below; breast bright orange fading to yellow on belly. Bill black. Legs and feet horny black. Female: Upperparts similar to male but pale in colour; under-parts whitish-grey suffused with yellow; small yellow patch on the wings; colour of under-parts similar to male but pale whitish-grey suffused whitish yellow; small yellow patch on the wings. Habits and Habitat: Occurs small flocks; inhabiting edges of forests, open scrub, groves and cultivated lands; feed on caterpillars, insects and spiders.

Distribution: peninsular India except Malabar

coast Status: Resident. IUCN: LC



Family CAMPEPHAGIDAE

123. Tephrodornis pondicerianus
(Gmelin, 1789)

Common Wood Shrike

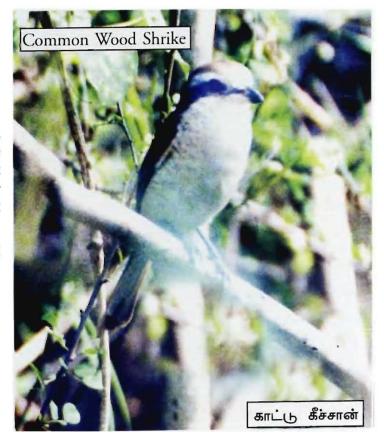
SILLE SEBIST Kaattu Keechaan

Field Identification Characters: Size of bulbul, greyish-brown shrike-like bird with a dark stripe below the eye from pores to ear-coverts, prominent white supercilium; tail short and square. Outer tail-feathers white, bill horny brown, legs and feet greyish-blue; male and female alike.

Habits and Habitats: Keeps in pairs or small parties, inhabiting deciduous forests, scrub jungle and gardens. feed on insects and spiders.

Distribution: Throughout India.

Status: Resident.



#### Family IRENIDAE 124. Aegithina tiphia (Linnaeus,1758) Common Iora மாம்பழ குருவி Maambazha Kuruvi

Field Identification Characters: Size of sparrow. Male: A black and yellow tit-like arboreal bird with two white bars across the wing. Tail black. Bill greyish-blue, legs and feet plumbeous; claws greyish-blue. Female: Yellowish-green bird, greenish-brown wings with two white bars.

Habits and Habitat: Found in pairs or small parties, feed on larvae, insects and spiders. Forest, Scrub-jungle and cultivated fields.

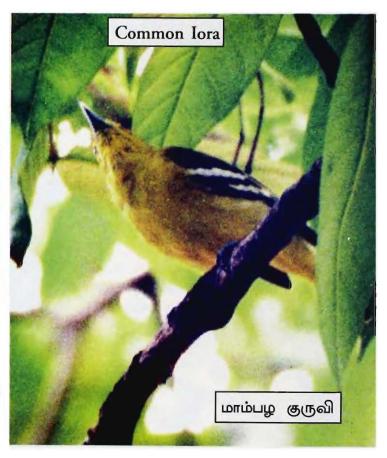
Distribution: Peninsular India.

Status: Resident.

IUCN: LC

Remarks: The sighted bird is Aegithina tiphia

deignani Hall.



#### Family MOTACILLIDAE 125. Anthus rufulus Vieillot, 1818 Paddyfield Pipit புல்லுபொறுக்கி - Pullupporukki

Field Identification Characters: Size of sparrow. Above, dark brown marked with fulvous. Tail dark brown with white outer retrices conspicuous in flight. Below, buff streaked with brown on breast. Legs short and yellowish; bill dark and horny; male and female alike.

Habits and Habitat: Keeps in pairs or small loose flocks; inhabiting grasslands, cultivated fields, fallow fields and grazing grounds; feed on insects and their larvae.

Distribution: Throughout India.

Status: Resident.



### Family MOTACILLIDAE 126. Motacilla cinerea Tunstall,1771 Grey Wagtail

கொடிக்கால் வாலாட்டி Kodikkaal Vaalaatti

Field Identification Characters: Size of sparrow with a long tail; upper parts grey; wings dark brown with white margins forming prominent 'V' on back while perching; under parts buff yellow; male with black throat while breeding; male and female alike.

Habits and Habitat: Occurs in small parties; inhabiting shrub jungles along side hill roads, rocks beside streams: feed on insects.

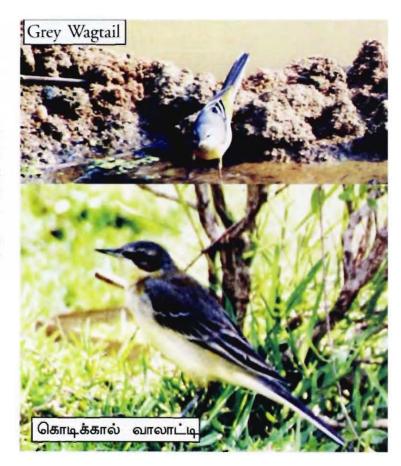
Distribution: Throughout India.

Status: Winter visitor.

IUCN: LC

Remarks: The sighted bird is Motacilla caspica

caspica (Gmelin).



### Family MOTACILLIDAE 127. Motacilla flava Linnaeus,1758 Yellow Wagtail மஞ்சள் வாலாட்டி - Manjal Vaalaatti

Field Identification Characters: Size of sparrow. Above, head, nape brown with two yellowish bars. Tail long and brown with white outer edge. Below bright yellow from chin to under tail-coverts; bill horny brown; legs and feet horny brown; male and female alike.

Habits and Habitat: Usually in small loose flocks; inhabiting pastures and moist grasslands. feed on insects.

Distribution: Throughout India.

Status: Winter visitor.

IUCN: LC

Remarks: The sighted bird is Motacilla flava

thunbergi Billberg.



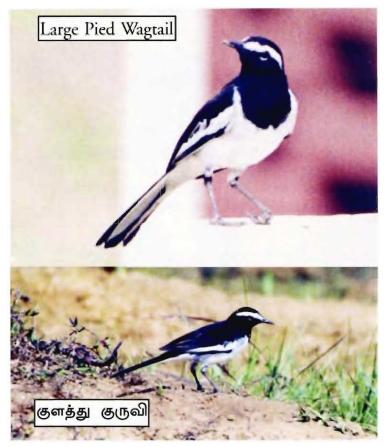
#### Family MOTACILLIDAE 128. Motacilla maderaspatensis Gmelin,1789 Large Pied Wagtail குளத்து குருவி - Kulatthu Kuruvi

Field Identification Characters: Size of bulbul. A large black and white Wagtail. Above, black with a prominent white supercilum from lores to nape, a large white band on wings. Below, throat and breast black; rest of under-parts white; flanks grey coloured; bill slaty-black, legs and feet black; male and female alike.

Habits and Habitat: Occurs in pairs; inhabiting irrigation tanks, pools, wells and paddy fields. feed on locusts, dragonflies, snails and small seeds.

Distribution: Throughout India.

Status: Resident.



## Family NECTARINIDAE 129. Nectarinia asiatica (Latham, 1790) Purple Sunbird Good A. L. - Thaenchittu

Field Identification Characters: Size of sparrow. Male: Above, metallic dark blue and purple. Below, throat and breast purple, sides bluish-green; belly dark purple separated from breast by a indistinct narrow reddish-brown band; pectoral tufts bright yellow and scarlet; bill, legs and feet brownish-black. Female: Above, olive-brown, below pale-yellow. The bird appears black at a distance.

Habits and Habitat: Solitary or in pairs, very active, inhabiting deciduous forests and gardens. feed on the nectar of flowers.

Distribution: Throughout India.

Status: Resident. IUCN: LC

Remarks: Currently known as Cinnyris asiaticus asiaticus (Cheke et al. 2001).



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#### Family NECTARINIDAE 130. Nectarinia lotenia (Linneaus, 1766) Loten's Sunbird தேன்சிட்டு - Thaenchittu

Field Identification Characters: Size of sparrow. Male: Above, head, back, shoulders, rump black with glistening metallic green and purple sheen-wings and tail dull black. Below, sooty-brown, throat metallic green and purple, a maroon band across the breast and bright yellow tufts on the sides of sides of breast are diagnostic features; bill black, legs and feet horny black. Female: Above, dull olive; tail blue black with white tips. Below, entirely dull yellow.

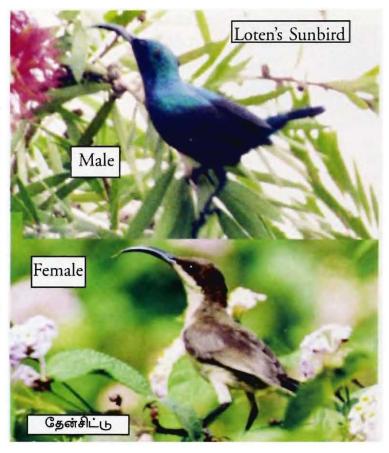
Habits and habitats: Occurs in single or in pairs inhabiting gardens, orchards, cultivated lands, forests; feed on nectar, flowers, small insects.

.Distribution: Peninsular India.

Status: Common Resident. IUCN: LC

Remarks: Currently known as Cinnyris

lotenius (Cheke et al. 2001).



### Family NECTARINIDAE 131. Nectarinia zeylonica (Linnaues, 1766) Purple-rumped Sunbird தேன்சிட்டு Thaenchittu

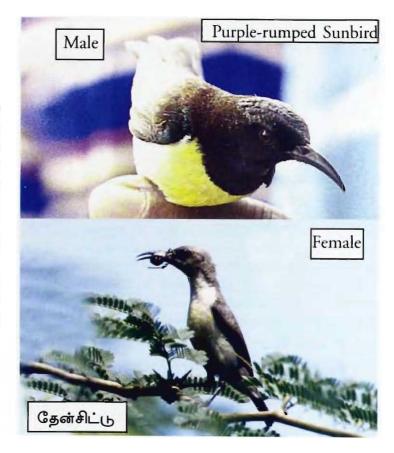
Field Identification Characters: Size of sparrow. Male: Above, crown metallic green, black deep or dark chestnut, a metallic-green shoulder patch. Below, throat metallic purple; a chestnut band across the lower throat; breast and belly lemon-yellow. Female: Above, brown; throat and flanks greyish white; breast and belly lemon-yellow; bill brownish black; legs and feet horny brown.

Habits and Habitat: Usually keeps in pairs; inhabiting deciduous biotopes, dry cultivated lands and gardens. feed on nectar of flowers, spiders and insects.

Distribution: Peninsular India. Status: Resident. IUCN: LC

Remarks: Currently known as Leptocoma

zeylonica (Cheke et al. 2001)



# Family PASSERIDAE 132. Passer domesticus (Linnaeus,1758) House Sparrow ஊர்க்குருவி Oor Kuruvi அடைக்கலான் குருவி - Adaikalaan Kuruvi

Field Identification Characters: Size of bulbul. Male: Above, grey crown, black bones, sides of crown behind eye, sides of neck and upper back chestnut. Back rufous-chestnut with black streaks. Wings rufous with a white shoulder patch, tail dark brown. Below, centre of throat and breast black, sides of throat white, rest of under-parts greyish-white; bill dark-brown, legs and feet fleshy and brownish. Female: Above, dark brown with greyish brown streaks, a pale supercilium. Below, plain brownish-white; bill pale-brown.

Habits and Habitat: Keeps in pairs or in noisy flocks; inhabiting in all human habitations; feed on grass, weeds, fruits, flower-buds and insects.

Distribution: Throughout India.

Status: Resident. IUCN: LC



#### Family PASSERIDAE 133. *Ploceus manyar* (Horsfield,1821) Streaked Weaver

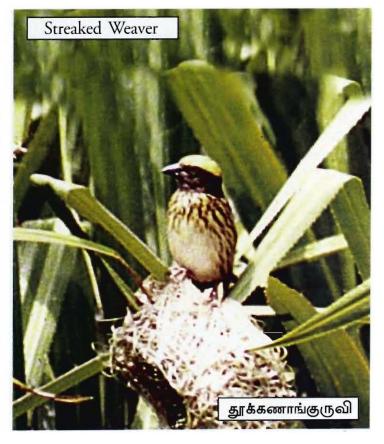
தூக்கணாங் குருவி ThookanaanKuruvi,

Field Identification Characters: Size of sparrow. Male: Above, crown golden yellow, sides of head and throat dark, brown, upperparts dark brown streaked with fulvous. Below, under-parts streaked with dark brown. Female: Above, dark brown with fulvous streaks, a conspicuous yellowish supercilium contained as a loop around brownish ear-coverts into a short collar on sides of neck is a diagnostic feature; bill horny brown, legs and feet brownish pink.

Habits and Habitat: Usually in flocks, gregarious; inhabiting swamps, reeds and riverbeds. feed on weeds, reeds, spiders, insects and flower-nectar.

Distribution: Peninsular India.

Status: Resident. IUCN: LC



### Family PASSERIDAE 134. Ploceus philippinus (Linnaeus, 1766) Baya Weaver

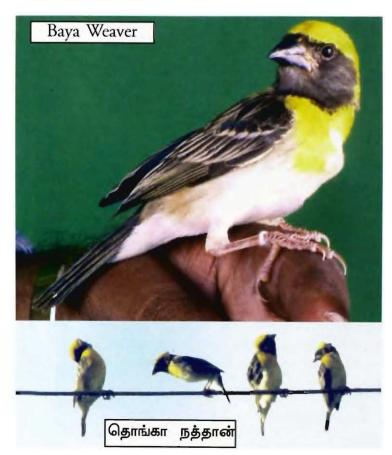
தொங்கா நத்தான் -Thongaa Nathaan

Field Identification Characters: Size of sparrow. Male: Above; crown yellow, under parts dark brown streaked with yellow on back. Below; throat and ear-coverts dark brown, breast yellow, under parts cream buff. Female: Above; crown and back yellowish buff streaked with dark brown, supercilium and sides of neck yellowish buff. Below; throat white, breast yellowish buff with brown streaks on sides, belly cream-buff.; bill homy brown, legs and feet horny brown.

Habits and Habitat: Usually in flocks, gregarious; inhabiting cultivated fields, paddy fields, grasslands and scrub with babool, date and palmyra trees; feed on grass, weeds, grains and insects.

Distribution: Throughout India.

Status: Resident.



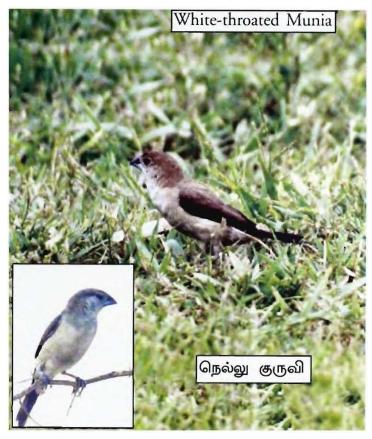
#### Family ESTRILDIDAE 135. Lonchura malabarica (Linnaeus,1758) White-throated Munia நெல்லு குருவி – Nellu Kuruvi

Field Identification Characters: Size of sparrow: upper parts plain brown; under parts dirty white tail dark brown and pointed; wings dark brown. Male and female alike.

Habit and habitat: Gregarious, in flock upto 60 birds; inhabits by hedges and cart-tracks; feed on ground, seeds and insects.

Distribution: Throughout India.

Status: Resident.



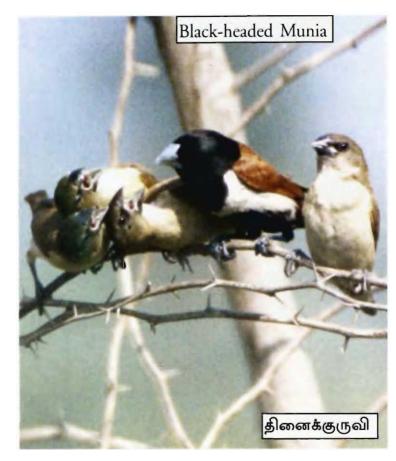
#### Family ESTRILDIDAE 136. Lonchura malacca (Linnaeus, 1766) Black-headed Munia தினைக்குருவி - Thinai Kuruvi

Field Identification Characters: Size of sparrow. Above, head black, rest of upperparts rufous chestnut, rump darker. Below, throat, breast, centre of belly, under tail-coverts and thighs black; rest of under-parts white; male and female slaty brown.

Habits and Habitat: Usually in flocks; inhabiting paddy fields, marshes, swamps and grass fields. feed on grass, seeds and grains.

Distribution: Peninsular India.

Status: Resident.



#### Family ESTRILDIDAE 137. Lonchura punctulata (Linnaeus,1758) Spotted Munia நெல்லு குருவி – Nellu Kuruvi

Field Identification Characters: Size of sparrow, Above, chocolate-brown with faint pale shaft-streaks. upper tail coverts and tail golden fulvous; rump barred with white. Below, sides of head, neck and lower throat chestnut, chin and throat much darker; breasts and flanks speckled black and white. Bill horny brown, legs and feet bluish gray.

Habits and Habitat: Usually flocks; inhabiting cultivated fields, grasslands, gardens and hilly areas and grains.

Distribution: Throughout India.

Status: Resident.



Family ESTRILDIDAE 138. Lonchura striata (Linnaeus,1766) White-rumped Munia வெண்முதுகு சில்லை Vennmudhugu Chillai

Field Identification Characters: Size of sparrow; upper parts dark brown with white back; heavy bluish bill; fore head, wings and tail blackish-brown; rump white; abdomen creamy white or white; both male and female alike.

Habits and Habitat: Gregarious in small flocks; in habiting scrub, shrub jungles, fallow lands; feed on seeds of grass and bamboo and cultivated crops.

Distribution: Throughout India.

Status: Resident.



# SPECIES FACTSHEETS (As per Birds International)

# **IUCN Red List Categories**

The IUCN Red List Categories and Criteria are an objective and widely accepted system for classifying species at high risk of extinction. The categories, including the three globally threatened categories (Critically Endangered, Endangered and Vulnerable) are outlined below.

## EXTINCT (EX)

A species is Extinct when there is no reasonable doubt that the last individual has died. A species is presumed Extinct when exhaustive surveys in known and/or expected habitat, at appropriate times (diurnal, seasonal, annual), throughout its historic range have failed to record an individual. Surveys should be over a time frame appropriate to the species's life history.

## **EXTINCT IN THE WILD (EW)**

A species is Extinct in the Wild when it is known only to survive in captivity or as a naturalized population (or populations) well outside the past range. A species is presumed Extinct in the Wild when exhaustive surveys in known and/or expected habitat, at appropriate times (diurnal, seasonal, annual), throughout its historic range have failed to record an individual. Surveys should be over a time frame appropriate to the species's life history.

#### **CRITICALLY ENDANGERED (CR)**

A species is Critically Endangered when the best available evidence indicates that it meets any of the criteria A to E for Critically Endangered (see *IUCN Red List Criteria*) and it is therefore considered to be facing an extremely high risk of extinction in the wild.

## **ENDANGERED (EN)**

A species is Endangered when the best available evidence indicates that it meets any of the criteria A to E for Endangered (see *IUCN Red List Criteria*), and it is therefore considered to be facing a very high risk of extinction in the wild.

#### **VULNERABLE (VU)**

A species is Vulnerable when the best available evidence indicates that it meets any of the criteria A to E for Vulnerable (see *IUCN Red List Criteria*), and it is therefore considered to be facing a high risk of extinction in the wild.

# **NEAR THREATENED (NT)**

A species is Near Threatened when it has been evaluated against the criteria but does not qualify for Critically Endangered, Endangered or Vulnerable now, but is close to qualifying for or is likely to qualify for a threatened category in the near future.

## LEAST CONCERN (LC)

A species is Least Concern when it has been evaluated against the criteria and does not qualify for Critically Endangered, Endangered, Vulnerable or Near Threatened. Widespread and abundant species are included in this category.

#### DATA DEFICIENT (DD)

A species is Data Deficient when there is inadequate information to make a direct, or indirect, assessment of its risk of extinction based on its distribution and/or population status. A species in this category may be well studied, and its biology well known, but appropriate data on abundance and/or distribution are lacking. Data Deficient is therefore not a category of threat. Listing of species in this category indicates that more information is required and acknowledges the possibility that future research will show that threatened classification is appropriate. It is important to make positive use of whatever data are available. In many cases great care should be exercised in choosing between DD and a threatened status. If the range of a species is suspected to be relatively circumscribed, and a considerable period of time has elapsed since the last record of the species, threatened status may well be justified.

The IUCN Red List category of Data Deficient is usually only applied to species where there is no information that, either directly or by inference, implies they may be threatened. A few Data Deficient bird species have not been recorded for a significant period of time. However, in each case the evidence suggests that they are unlikely to be threatened (and hence unlikely to be near extinction or possibly extinct), because no threatening factor is known or plausibly inferred, and there are convincing practical reasons why there have been no recent records (e.g. because surveys have been inadequate and/or the species is difficult to detect). In some cases it is likely that the lack of records is because the taxon is invalid (e.g. the type represents an aberrant individual of a commoner species).

Zoological Survey of India

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