Bird diversity of the Sharavathy landscape, Karnataka

Sahas Barve & Rekha Warrier

Barve, S., & Warrier, R., 2013. Bird diversity of the Sharavathy landscape, Karnataka. *Indian BIRDS* 8 (3): 57–61. Sahas Barve, A 503 Ascona, Raheja Gardens, Teen Haat Naka, LBS Marg, Thane- 400604, Maharashtra, India. Email: *sahasbarve@gmail.com* Rekha Warrier, B-3/14, New Vivek.coop.hsg.soc, Shreenagar Estate, Goregaon (west), Mumbai 400062. Email: *cats22@gmail.com Manuscript received on 4 April 2011.*

Abstract

We present a description of the avifauna recorded during a survey of the Sharavathy area, central Western Ghats, Karnataka. The survey was carried out between November 2008 and March 2010. The major habitats available in the landscape are described along with a brief note on important bird records from the area. A total of 215 species were sighted during the survey of which 15 are endemic to the Western Ghats. Four 'Near-threatened,' and one 'Vulnerable' species, as per IUCN threat category, were recorded. A complete checklist of species recorded from the area is also given along with their respective relative abundance levels recorded during the survey.

Introduction

The Western Ghats are a "biodiversity hot spot" characterised by high diversity and endemicity (Myers et al. 2000). The altitudinal and rainfall gradients have created an array of habitat types all along the ghats, from dry deciduous forests in the north, to wet evergreen and stunted montane forests in the south. The geographically isolated evergreen forests of this region have many bird species in common with north-eastern India and the greater Oriental Region. However, most of these species have diversified to form either subspecies or unique species, which are endemic to this region (Rasmussen & Anderton 2005). Though considered depauperate, the Western Ghats are one of the two bastions supporting tropical forest birds in India (Daniels 1994). For this reason alone, the Western Ghats, and the bird diversity they support, deserves special conservation efforts.

Bird life in most areas of the Western Ghats is well documented. However, the present study describes the forest bird community of an area from the central Western Ghats, which has received almost no scientific attention. A primary reason for this might be that this area does not have any large township or city, is far from metros like Bengaluru and Mumbai, and is not readily accessible. We report new records of species occurrence, describe habitats, and give species distributions in the area, along with a comprehensive bird list of primarily forest bird species.

Study area

The study was conducted in the central Western Ghats, an area that lies within the state of Karnataka, India. We surveyed a fairly large area (13°05′N–14°50′N, 74°07′E–74°52′E) of the Sagar Forest Division (FD), the Sharavathy Wildlife Sanctuary (WLS) and the Kodachadri hill (Fig. 1). The altitudinal range of the surveyed area is 80–1,343 m, the latter being the peak of Kodachadri. The area, due to its large altitudinal and rainfall gradients and geography has a wide range of habitats situated in a small area (Davidar *et al.* 2007). We have divided the study area into three habitats, relevant to this study, as: 1) the habitat in or near the ridge of the ghats (Kogar range of Sharavathy WLS) near Bachhodi village—henceforth Bachhodi; 2) the habitat on the plateau near / around the town of Sagar; 3) the shola forest habitat near the peak of Kodachadri. Brief descriptions of the three habitats are provided below.

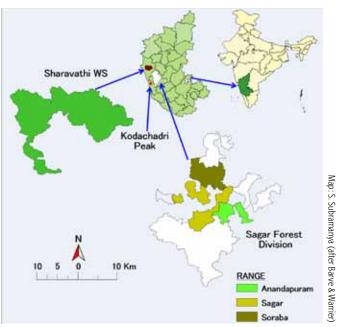


Fig. 1. Map of the Sharavathy landscape study area.

West coast tropical evergreen forests: Vegetation of Bachhodi can be broadly classified under this category listed under group I/A-C/4 (Champion & Seth 1968). This vegetation type is characterised by high annual rainfall, sometimes exceeding 5,000 mm and a long dry season of six—seven months. Anthropogenic pressure on these forests is strong at low elevations, and in areas close to villages and settlements. The climax vegetation type in such areas has been replaced by secondary vegetation dominated by deciduous species. Such deciduous patches consist of species such as *Schleichera trijuga*, *Lagerstroemia microcarpa*, *Terminalia bellerica*, and *T. tomentosa*. Similar habitat also occurs are the base of Kodachadri hill.

Southern tropical moist-deciduous forests: The trees have a very short "leafless" period at the beginning of March. The area has large patches of forests interspersed with teak *Tectona grandis* plantations. Dominant tree species in the area include teak, *L. lanceolata*, *T. alata*, *Xylia xylocarpa*, *T. paniculata*, and *Pterocarpus marsupium*. Although the forests support large trees,

the undergrowth is highly disturbed due to frequent fires and fuel wood collection by the local populace (Barve et al. 2009).

Wet evergreen, sub-tropical hill forests: The peak of the Kodachadri hill is covered in rolling grass meadows interspersed with stunted evergreen forests called 'shola' forests. These forests comprise tree species like *Syzigium* spp., *Elaeocarpus recurvatus*, and *Michelia nilagirica*.

Methodology

The area was surveyed intermittently between December 2008 and March 2010. The Sagar area was surveyed extensively between December 2008 and March 2009 as part of a Master's dissertation on birds of the area and the species recorded from there are a result of this study. Data were gathered through transect walks (n=9, total of 67 walks) as part of the dissertation study and by walking along roads and forest paths for opportunistic sightings. Data from Kodachadri was collected by trekking to the summit twice and during one day spent bird watching around the base of the hill along forest trails. Hence all sightings from this area are opportunistic. Bachhodi was surveyed extensively for birds between December 2009 and March 2010. The methodology involved walking trails (0600–1000hrs) (n=6, total of 38 walks) covering all habitat types in the area equally. During transect walks, at each observation, 1) species 2) sex/age (if possible), 3) flock size, and 4) distance from observer were recorded. Species that were not documented in the transects but were encountered opportunistically during the survey period were also included in the list. The lists from all three habitats were collated to form a final forest bird checklist for the landscape (Appendix).

Results

215 bird species were recorded during the survey. The maximum species were recorded from the Sagar area (190), followed by Bachhodi (141), and Kodachadri (118). The list categorises species on the basis of the study site where they were detected. Also all species have been categorised on the basis of a rough index of relative abundance as Rare (<3 sightings during the study period), Fairly Common (3-10 sightings), and Common (>10 sightings; species that were regularly seen). We define a "sighting" as one observation of the species (e.g., a flock of 40 rosefinches = 1 sighting). The abundance index is provided only for the Sagar and Bachhodi areas, as transect walks were limited to those areas. The species that were recorded only at Kodachadri have not been given an abundance index. As the walks were only in winter (December-March), the index reflects the relative abundance only for that period. Previous records for all the species from the area are based on Praveen's (2010) online list. Some important bird species recorded during the survey are discussed briefly.

 Woodpeckers (Picidae): We had one sighting of Common Flameback *Dinopium javanense* from Bachhodi area in January 2009. We feel this bird is overlooked due to difficulty in identification, as it has been rarely recorded from the state. Though considered 'uncommon' we found that the Whitebellied Woodpecker *Dryocopus javensis* is fairly common in the Sharavathy area. While it is restricted to evergreen forests in winter, pairs were seen feeding in deciduous forests and teak plantations at the beginning of summer. A single bird was also sighted once in scrub vegetation fringing paddies in

- Bachhodi. The Speckled Piculet *Picumnus innominatus*, also easily overlooked, was observed in the deciduous forests around Sagar between November 2008 and March 2009.
- Malabar Pied Hornbill Anthracoceros coronatus: This uncommon bird is partial to moist deciduous and riverine forest habitat (Muddappa & Raman 2009). It is on the decline due to the loss of this unique habitat in most parts of the Western Ghats. However, where found, it is locally common. It is seen regularly in Bachhodi. Juveniles and adults form large flocks of up to 17 birds. Flocks of up to 25 birds roosted regularly along the river-courses.
- Blue-eared Kingfisher Alcedo meninting: We had one sighting of this bird on a forest stream in the Kodachadri area in December 2009.
- Black-capped Kingfisher Halcyon pileata: This species is generally partial to coastal areas. One individual was seen by Sarale River (30 km inland from the coast) near Nagavalli village in Bachhodi in February 2009.
- Banded Bay Cuckoo Cacomantis sonneratii: Very little is known about the status of this bird in Karnataka. It was detected at many places in the study area due to its peculiar call and was fairly abundant in both intact and disturbed habitats from late January till April 2009.
- Forest Eagle-owl Bubo nipalensis: We heard the bird's screaming call on two occasions, and once observed a large owl fly away (~15 m away) from the direction of the call in March 2009.
- Brown Wood Owl Strix leptogrammica: This bird was seen once in December 2009 sitting on a log at the roadside in Bachhodi.
- Sri Lanka Frogmouth *Batrachostomus moniliger*: This species has been reported recently from the forests near Bachhodi and Sagar (Barve 2010). However we found the bird in most of the study area where suitable habitat exists and is a common nocturnal bird of the area.
- Orange-breasted Green-pigeon Treron bicinctus: A flock of four birds was seen in January 2009 in the Chordi Reserve Forest (RF) about 40 km from Sagar town.
- Nilgiri Woodpigeon Columba elphinstonii: This uncommon forest pigeon is placed in the 'Vulnerable' category by the IUCN. It was sighted once in the Kodachadri area, and once in the Hosanagara area of the Sharavathy valley. Both were opportunistic sightings.
- Crested Goshawk Accipiter trivirgatus: This accipiter is fairly common and was seen on several occasions in many areas, including, once, just seven kilometers from Sagar, in a moist deciduous forest patch. Here it was seen hunting Pompadour Green-pigeons T. pompadora. Birds were regularly seen during the course of the survey from November 2008 to March 2010.
- Malayan Night-heron Gorsachius melanolophus: This uncommon nocturnal bird has been recorded recently from the area. Although the authors did not see it, they were shown a photograph of the bird on a nest, with two chicks, from the Sagar area. There has been a record of this species from Udupi in 2008 (Praveen 2010).
- Black Bittern Dupetor flavicollis: This rare species was sighted twice in February 2010 along the banks of the Sarale River in Bachhodi.
- Spangled Drongo Dicrurus hottentottus: This winter migrant is very common and can be often seen in flocks of three five in Bachhodi from December to March. Nectarivores,

Barve & Warrier: Sharavathy landscape

- they were seen congregating on flowering Bombax ceiba.
- Eurasian Crag-martin *Hirundo rupestris*: A flock of 14 birds was seen in a mixed flock with Dusky Crag Martins *H. concolor* and Alpine Swifts *Tachymarptis melba* near the summit of Kodachadri peak in December 2009.
- Grey-headed Bulbul Pycnonotus priocephalus: This 'Near Threatened' Western Ghats endemic was seen only once in Bachhodi.
- Nilgiri Flycatcher Eumyias albicaudata: This Western Ghats endemic was seen thrice between November 2008 and March 2009 in the evergreen forests surrounding Sagar town.
- Lesser Hill Myna Gracula indica: This highly gregarious species was seen regularly in the evergreen tracts of the study area. However it is only a seasonal migrant to areas around Sagar. In Bachhodi, large flocks were seen in late December, and January. Flocks of more than 50 birds were seen quite frequently. The large flock formation coincided with the main Ficus sp., fruiting season in this area. Flocks tended to disperse with the progression of summer.
- Rufous Babbler Turdoides subrufus: This bird, although distributed over a large part of the Western Ghats, often goes undetected because of it skulking habits. It has a distinctive call and is generally seen in small flocks in thick undergrowth in evergreen forest. It was seen in Kodachadri in December 2009.
- Common Rosefinch Carpodacus erythrinus: Large flocks of 40+ birds were regularly seen in the teak plantations near Sagar feeding on bamboo seeds. They were seldom seen in the natural forests and might have invaded the area to exploit the stochastic bamboo seed crop.
- Vigors's Sunbird Aethopyga vigorsii: Rasmussen & Anderton (2005) consider this sunbird a species of the northern Western Ghats. However it has been recorded from northern Karnataka, and recently photographed (Mohan Raj 2006) from the Dandeli WLS, Uttara Kannada district, which is c. 110 km north of the current study site. We report here two more southerly records of this species from Shimoga district. A male was spotted once in the Chipli RF in Sagar FD (14°07′N, 75°09′E; c. 614 m above MSL; ~20 km from Sagar town). SB spotted it at c. 0745 hrs on 26 March 2009, while conducting transects in the area. It was c. 8 m up from the ground, and c. 12 m from the transect line. Vigors's Sunbird was recorded only once in this fivemonth extensive survey of the area and hence appears to be rare in the region. Another individual was spotted by RW in February 2010 close to the Nagavalli village (14°05'N, 74°41′E, c. 90 m above MSL) in the Sharavathy Valley WLS. However this was an opportunistic sighting along the road and unfortunately no further information was documented. These two sightings make up two southerly records for this species from Karnataka.

Interesting absences

Great Pied Hornbill Buceros bicornis: We consider the absence of the Great Pied Hornbill in this area an oddity as it is found in good numbers to the north (Dandeli) and south (Mookambika) of the study area (Mudappa & Raman 2009). Seemingly suitable habitat also exists throughout the study area. However not a single observation of this species was obtained by the authors throughout the study period.

- Although historically this bird has been known from this area (Ali & Ripley 1983), the current status of this species in the area needs further investigation.
- Vultures: None of the critically endangered Gyps vultures were recorded during the survey.

Discussion

The study site supports a fairly high diversity of bird species. Nearly 507 species of birds are known to occur all along the Western Ghats of which 28 species are endemic to the region (Rasmussen & Anderton 2005). The present study recorded 216 species of which 15 are endemic to the region. A majority of these are primarily forest species (197). However, species diversity was not uniform across the study area. Maximum species were recorded from the Sagar area. The high disparity in species counts from the three areas could be an effect of both habitat differences and heterogeneity, and inconsistent sampling effort, since the Sagar area was surveyed more intensively. Although the abundance index based on the sampling in Sagar and Bachhodi is still quite crude, it definitely reflects the relative abundance for these species in the area.

With regard to IUCN threat status four species, namely, Oriental Darter Anhinga melanogaster, Malabar Pied Hornbill, Grey-headed Bulbul, and Nilgiri Flycatcher are classified Nearthreatened (NT) while the Nilgiri Woodpigeon is Vulnerable (V). We found that a number of species, including Sri Lanka Frogmouth and Crested Goshawk, which had been considered rare or uncommon were in reality locally common. Frogmouths, though extremely common in Bachhodi, were reported from this landscape recently (Barve 2010). Bachhodi also supports large patches of lowland evergreen forests. These are one of the most endangered habitats in spite of being the most bio-diverse, in the Western Ghats and the world over, with less than 5% of its original forest cover remaining along the western coast of India (Kadur & Bawa 2005). This fact adds to the importance of strict conservation of these areas and points towards a need to more intensive surveys of areas in the Western Ghats, which have hitherto remained neglected. The three study sites presently face relatively small amounts of anthropogenic pressure from surrounding settlements because of low human densities. Large portions of the study area fall under reserved forests or have higher levels of protection. Hence this area has tremendous potential for ornithological research. However increasing illegal forest litter collection for manure in arecanut plantations, and fuel-wood collection for heating water could be major threats in the future. Forested areas that do not have protection are greatly degraded, especially in the Sagar area, and are fast being converted to other land-use practices. Several large village ponds in the area, which harbour wetland bird species like darters, whistling-ducks, moorhens and migratory waders, face this threat of changing land-use practice by their being converted to paddies. The forest department has replaced a large part of the wet evergreen forest areas with Acacia auriculiformis plantations. Although commercially important, this species supports little biodiversity (pers. obs., of authors). The local people dislike it, as it does not support any cattle-palatable plants, which restricts them from grazing in these areas. Future conversion of such areas should be halted. Heightened scientific attention to the area could be used for increasing awareness about biodiversity conservation locally. Some places in the study area, which we believe are especially rich in bird fauna, include Bachhodi

(lowland wet evergreen forest), Chipli RF (moist deciduous forest), Kodachadri RF (evergreen forest and shola patches), Avinhalli RF (semi-evergreen forest) and Anandapuram RF (moist deciduous forest and teak plantations).

Acknowledgements

We would like to thank the Karnataka State Forest Department for making this study possible. We would also like to thank the Wildlife Institute of India and Nature Trails Pvt. Ltd., for funding parts of the study. Sujendra Kumar K. C., Gururao Bapat, Mrs. Bapat, and Prakash Anna made invaluable contributions for overall logistics. Sujendra Kumar and Saiju Anna were brilliant support in field. Sincere thanks are also extended to Navendu Page and Sartaj S Ghuman. We thank all the people who reviewed our manuscript, and S. Subramanya who improved the map. Lastly we would like to thank all our friends and well wishers without whom the completion of the study would not have been possible.

References

Ali, S., & Ripley, S. D., 1983. *Handbook of the birds of India and Pakistan together with those of Bangladesh, Nepal, Bhutan and Sri Lanka. Forgmouths to pittas*. 2nd (Hardback) ed. Delhi: (Sponsored by Bombay Natural History Society.) Oxford University Press. Vol. 4 of 10 vols. Pp. i–xvi, 1–267+5.

Barve, S., 2010. Sri Lanka Frogmouths *Batrachostomus moniliger* of Kogar: filling in the 'gaps'. *Indian Birds* 5 (6): 179.

Barve, S., Mohan, D. & Qureshi, Q. 2009. *Responses shown by bird communities to teak plantations in Sagar Forest Division, Karnataka, India*. MSc thesis submitted to Wildlife Institute of India, Dehradun.

Champion, H. G. & Seth, S. K. 1968. A revised survey of the forest types of India. Government of India Press.

Daniels, R. J. R., 1994. A landscape approach to conservation of birds. *Journal of Biosciences (Banaalore)* 19: 503–509.

Davidar, P., Rajagopal, B., Mohandas, D., Puyravaud, J., Condit, R., Wright, S. J., & Leigh, E. G., 2007. The effect of climatic gradients, topographic variation and species traits on the beta diversity of rain forest trees. *Global Ecology and Biogeography* 16 (4): 510–518

Kadur, S., & Bawa, K. S., 2005. *Sayhadris: India's Western Ghats*. Bangalore, India: Ashoka Trust for Research in Ecology and the Environment. Pp. 1–245.

Mudappa, D., & Raman, T. R. S., 2009. A conservation status survey of hornbills (Bucerotidae) in the Western Ghats, India. *Indian Birds* 5 (4): 90–102.

Myers, N., Mittermeier, R., Mittermeier, C., Foneseka, G., & Kent, J., 2000. Biodiversity hotspots for conservation priorities, *Nature* 403: 853–858.

Pascal, J. P., 1988. Wet evergreen forests of the Western Ghats of India. Pondicherry, India: French Institute.

Praveen, J., 2010. Annotated checklist of birds of Kanataka–Version 3.4. Message # 18332. bngbirds@yahoogroups.com. Accessed on 10 August 2010.

Rasmussen, P. C., & Anderton, J. C., 2005. Birds of South Asia: the Ripley guide. 1st ed. Washington, D.C. and Barcelona: Smithsonian Institution and Lynx Edicions. 2 vols. Pp. 1–378; 1–683.

	Appendix. Checklist of birds of the Sharavathy landscape				
	No.	Species	Locality	Abundance	
Ì	1.	Little Cormorant <i>Phalacrocorax niger</i>	B,S,K	С	
	2.	Great Cormorant <i>P. carbo</i>	S	C	
	3.	Oriental Darter <i>Anhinga melanogaster</i> (NT)	S	C	
	4.	Little Egret Egretta garzetta	B,S,K	C	
	5.	Great Egret Casmerodius albus	S	Fc	
	6.	Intermediate Egret Mesophoyx intermedia	B,S,K	R	
	7.	Cattle Egret Bubulcus ibis	S	R	
	8.	Indian Pond-heron <i>Ardeola grayii</i>	B,S	R	
	9.	Striated Heron Butorides striatus	S	R	
	10.	Black-Crowned Night-heron Nycticorax nycticorax	S,K	Fc	
	11.	Malayan Night-heron Gorsachius melanolophus	B,S	R	
	12.	Black Bittern <i>Dupetor flavicollis</i>	В	R	
	13.	Oriental Honey-Buzzard Pernis ptilorhyncus	B,S,K	C	
	14.	Black-shouldered Kite <i>Elanus caeruleus</i>	S	Fc	
	15.	Black Kite <i>Milvus migrans</i>	B,S,K	C	
	16.	Brahminy Kite <i>Haliastur indus</i>	B,S,K	C	
	17.	Egyptian Vulture Neophron percnopterus	S	R	
	18.	Crested Serpent-eagle Spilornis cheela	B,S,K	C	
	19.	Black Eagle Ictinaetus malayensis	B,S,K	C	
	20.	Eurasian Marsh-harrier Circus aeruginosus	S	R	
	21.	Crested Goshawk Accipiter trivirgatus	B,S,K	Fc	
	22.	Shikra A. badius	B,S,K	Fc	
	23.	Besra A. virgatus	B,S,K	R	
	24.	White-Eyed Buzzard Butastur teesa	S	R	
	25.	Bonelli's Eagle Hieraaetus fasciatus	S	R	
	26.	Booted Eagle H. pennatus	S	R	
	27.	Rufous-bellied Eagle H. kienerii	K		
	28.	Changeable Hawk Eagle Spizaetus cirrhatus	B,S,K	C	
	29.	Common Kestrel Falco tinnunculus	B,K	Fc	
	30.	Peregrine Falcon <i>F. peregrinus</i>	S,K	Fc	
	31.	Grey Francolin Francolinus pondicerianus	S	Fc	
	32.	Red Spurfowl Galloperdix spadicea	B,S,K	Fc	
	33.	Grey Junglefowl Gallus sonneratii	B,S,K	C	
	34.	Indian Peafowl Pavo cristatus	B,S,K	C	
	35.	Red-wattled Lapwing Vanellus indicus	B,S,K	C	
	36.	Nilgiri Woodpigeon <i>Columba elphinstonii</i> (V, E)	S,K	R	
	37.	Laughing Dove Streptopelia senegalensis	S	Fc	
	38.	Spotted Dove S. chinensis	B,S,K	C	
	39.	Eurasian Collared Dove S. decaocto	S	R	
	40.	Emerald Dove <i>Chalcophaps indica</i>	B,S,K	C	

Appendix. Checklist of birds of the Sharavathy landscape					
No.	Species	Locality	Abundance		
41.	Orange-breasted Green-pigeon T. bicinctus	S	R		
42.	Pompadour Green-pigeon <i>T. pompadora</i>	B,S,K	C		
43.	Yellow-footed Green-pigeon T. phoenicopterus	B,S,K	C		
44.	Green Imperial-pigeon Ducula aenea	S	C		
45.	Mountain Imperial-pigeon <i>D. badia</i>	B,K	C		
46.	Vernal Hanging Parrot Loriculus vernalis	B,S,K	C		
47.	Alexandrine Parakeet Psittacula eupatria	B,S,K	C		
48.	Rose-ringed Parakeet <i>P. krameri</i>	B,S,K	C		
49.	Plum-headed Parakeet <i>P. cyanocephala</i>	S,K	C		
50.	Malabar Parakeet P. columboides (E)	B,S	C		
51.	Pied Cuckoo <i>Clamator jacobinus</i>	S	R		
52.	Common Hawk-cuckoo Hierococcyx varius	B,S,K	C		
53.	Indian Cuckoo Cuculus micropterus	B,S,K	Fc		
54.	Banded Bay Cuckoo Cacomantis sonneratii	S,K	C		
55.	Drongo Cuckoo Surniculus lugubris	S	R		
56.	Asian Koel <i>Eudynamys scolopacea</i>	B,S,K	C		
57.	Blue-faced Malkoha <i>Phaenicophaeus viridirostris</i>	B,S	R		
58.	Sirkeer Malkoha <i>P. leschenaultii</i>	В	R		
59.	Greater Coucal Centropus sinensis	B,S,K	C		
60.	Barn Owl <i>Tyto alba</i>	S	C		
61.	Collared Scops Owl Otus bakkamoena	S	R		
62.	Brown Fish Owl Ketupa zeylonensis	S	R		
63.	Brown Wood Owl Strix leptogrammica	B,S	R		
64.	Jungle Owlet <i>Glaucidium radiatum</i>	B,S,K	C		
65.	Sri Lanka Frogmouth <i>Batrachostomus moniliger</i>	В	C		
66.	Grey Nightjar Caprimulgus indicus	B,S	Fc		
67.	Indian Swiftlet <i>Collocalia unicolor</i>	S	Fc		
68.	White-rumped Needletail Zoonavena sylvatica	B,S,K	R		
69.	Asian Palm Swift Cypsiurus balasiensis	K			
70.	Alpine Swift <i>Tachymarptis melba</i>	K			
71.	House Swift <i>Apus affinis</i>	K			
72.	Crested Treeswift Hemiprocne coronata	В	Fc		
73.	Malabar Trogon Harpactes fasciatus	B,S	C		
74.	Common Kingfisher Alcedo atthis	B,S,K	C		
75.	Blue-eared Kingfisher A. meninting	K	_		
76.	Stork-billed Kingfisher Halcyon capensis	B,S,K	C		
77.	White-throated Kingfisher H. smyrnensis	B,S,K	C		
78.	Black-capped Kingfisher H. pileata	В	R		
79.	Pied Kingfisher Ceryle rudis	S	C		
80.	Blue-bearded Bee-eater Nyctyornis athertoni	B,S	R		

81. Green Bee-eater Merops orientalis 82. Blue-tailed Bee-eater M. Philippinus 83. Chestnut-headed Bee-eater M. Indian Roller Coracias benghalensis 84. Indian Roller Coracias benghalensis 85. Fc 86. Hoopoe Upupa epops 86. Malabar giet Hombill Ocyceros griseus (E) 87. Malabar piet Hombill Inthracoceros coronatus (NT) 88. Brown-headed Barbet Megalaima zeylanica 89. White-Cheeked Barbet M. viridis 89. White-Cheeked Barbet M. viridis 89. White-Cheeked Barbet M. viridis 90. Malabar Barbet Xantholoema malabarica (E) 91. Coppersmith Barbet Xantholoema haemacephala 92. Eurasian Whynek, Prix torquilla 93. Speckled Piculet Picumnus innominatus 94. Brown-capped Pygmy Woodpecker 94. Brown-capped Pygmy Woodpecker 95. White-bellied Woodpecker Dryocopus javensis 96. White-bellied Woodpecker Dryocopus javensis 97. Lesser Yellownape Picus chlorolophus 98. Streak-throated Woodpecker Pxonthopyageus 99. Common Hameback Dinopium javenses 99. Common Hameback Dinopium javenses 90. Black-rumped Hameback D. benghalense 100. Black-rumped Hameback D. benghalense 101. Greater Flameback Chrysocolaptes lucidus 102. Heart-spotted Woodpecker Hemicircus canente 103. Indian Pitta Pitta brachyura 104. Malabar Lark Caleida malabarica 105. Oriental Skylark Alauda gulgula 106. Eurasian Crag Martin Hirundo rupestris 107. Dusky Crag Martin H. concolor 108. Barn Swallow H. tahitica 109. Wire-tailed Swallow H. smithii 109. Red-rumped Swallow H. smithii 110. Streak-throated Swallow H. smithii 111. Streak-throated Swallow H. smithii 112. Streak-throated Swallow H. smithii 113. White-Drowed Wagtail M. maderaspatensis 114. Grey-headed Bulbul Pyanonotus priocephalus (NT, E) 115. Bar-winged Flyatcher-shinke Hemipus picatus 116. Black-headed Cuckooshrike C. melanoptera 117. Small Minivel Pericrocolus cinnamomeus 118. S, K 119. Common Ivodshrike Tephrodornis sylvicola (E) 119. Small Minivel Pericrocolus cinnamomeus 119. Small Minivel Pericrocolus cinnamomeus 1103. Golden-fronted Leafloid C. auriforns 1104. Grey-headed Bulbul Pyanonotus priocephalus (NT, E) 111		Appendix. Checklist of birds of the Sharavathy la		
82. Blue-tailed Bee-eater M. philippinus 83. Chestnut-headed Bee-eater M. leschenaulti 84. Indian Roller Coracias benghalensis 85. Fc 86. Malabar grey Hornbill Ocyceros griseus (E) 86. Malabar grey Hornbill Ocyceros griseus (E) 87. Malabar grey Hornbill Ocyceros griseus (E) 88. Brown-headed Barbet Megalatima zeylanica 89. White-Cheeked Barbet M. wirdis 90. Malabar Barbet Xantholaema malabarica (E) 91. Coppersmith Barbet Xantholaema malabarica (E) 92. Eurasian Wryneck Jnv. torquilla 93. Speckled Piculet Picumnus innominatus 94. Brown-capped Pygmy Woodpecker 96. White-belied Woodpecker Drycorpus javensis 97. Rufous Woodpecker Celeus brachyurus 98. Streak-throated Woodpecker Procopus javensis 99. Common Flameback Dinopium javenense 99. Common Flameback Dinopium javenense 100. Black- rumped Flameback D. benghalense 101. Greater Flameback Chrysocolaptes lucidus 102. Heart-spotted Woodpecker Hemicircus canente 103. Indian Pitta Pitta brachyura 104. Malabar Lark Calerida malabarica 105. Oriental Skylark Alauda gulgula 106. Eurasian Crag Martin Hirundo rupestris 107. Dusky Crag Martin Hirundo rupestris 108. Barn Swallow H. tahitica 109. Wire-tailed Swallow H. smithii 109. Wire-tailed Swallow H. smithii 110. Red-rumped Swallow H. dunica 111. Streak-throated Swallow H. Huvicola 112. Streak-throated Swallow H. finitica 113. White-Browed Wagtail M. maderaspatensis 114. Crey Wagtail M. cinerea 115. Streak-throated Bulbul Pycnonotus priocaus 116. Olive-backed Pipit A. hodgsoni 117. Large Cuckooshnike Coracina macei 118. Sh.K. C. C. Crey-headed Bulbul Pycnonotus priocephalus (NT, E) 118. Black-headed Cuckooshnike Cradinan spicatus 119. Small Mininet Pericrocolus cinnamomeus 110. Sh.K. C. Crey-headed Bulbul Pycnonotus priocephalus (NT, E) 111. Brae-winged Flycatcher-shrike Hemipus picatus 112. Malabar Woodshrike Tephrodornis sphycola (E) 113. Common Woodshrike Topondicerianus 114. Crey Wagtail M. cinerea 115. Sh.K. C. Crey-headed Bulbul Pycnonotus priocephalus (NT, E) 118. Black-headed Cuckooshnike Cradinan macei 119. Sh.K. C.		Species		Abundance
83. Chestnut-headed Bee-eater M. Jeschenaulti 84. Indian Roller Coracias benghalensis 85. Fc 85. Hoopoe Upupa epops 86. Malabar giet Hombill Oxyceros griseus (E) 87. Malabar giet Hombill Anthrococeros coronatus (NT) 88. Brown-headed Barbet Megalaima zeylanica 89. White-Cheeked Barbet M. viridis 89. White-Cheeked Barbet M. viridis 89. Malabar Barbet Xantholaema malabanica (E) 80. Malabar Barbet Xantholaema malabanica (E) 81. Coppersmith Barbet Xantholaema haemacephala 82. Eurasian Whyneck Jynx torquilla 83. Speckled Piculet Picumnus innominatus 84. S 85. Speckled Piculet Picumnus innominatus 85. K 86. White-bellied Woodpecker Dycoopus javensis 85. Rufous Woodpecker Celeus brachyurus 86. Rufous Woodpecker Celeus brachyurus 87. Lesser Yellownape Picus schlorolopus S 88. Streak-throated Woodpecker P. xanthopygaeus 89. Streak-throated Woodpecker P. xanthopygaeus 80. Streak-throated Woodpecker P. xanthopygaeus 80. Black- rumped Flameback D. benghalense 80. Black- rumped Flameback D. benghalense 80. Black- trumped Flameback D. benghalense 80. Heart-spotted Woodpecker Hemicircus canente 80. Heart-spotted Woodpecker Hemicircus canente 80. Heart-spotted Woodpecker Hemicircus canente 80. Malabar Lark Golerida malabarica 80. Creater Flameback Grupsocialptes lucidus 80. K 80. Creater Flameback D. benghalense 80. Rod 80. Grietal Skylark Alanda gulqula 80. S 81. C 81. Service Research Resea				
84. Indian Roller Coracias benghalensis S FC 85. Hoopoe Upupa epops S FC 86. Malabar grey Hombill Ocyceros griseus (E) B,S,K C 87. Malabar grey Hombill Ocyceros griseus (E) B,S,K C 88. Brown-headed Barbet Megalaima zeylanica S C 89. White-Cheeked Barbet M. viridis B,S,K C 90. Malabar Barbet Antholoema malabarica (E) B,K C 91. Coppersmith Barbet Xantholoema malabarica (E) B,K C 92. Eurasian Wryneck Jmx torquilla S,K C 93. Speckled Piculet Picumnus innominatus B,S,K C 94. Dendrocopos nanus B,S C 95. Rufous Woodpecker Lorycopus javensis B,S,K C 96. White-bellied Woodpecker Drocopus javensis B,S,K C 97. Lesser Yellownape Picus chlorolophus S R 98. Streak-throated Woodpecker Drocopus javensis B,S,K C 99. Common Flameback Dinopium javanense B,S R 99. Common Flameback Dinopium javanense B,S,K C 100. Greater Flameback D. benghalense B,S,K C 101. Greater Flameback Chrysocolaptes lucidus B,S,K C 102. Heart-spotted Woodpecker Hemicircus canente B,S,K C 103. Indian Pitta Pitta brachyura B,S,K C 104. Malabar Lark Galerida malabarica S,K C 105. Oriental Skylark Alauda gulgula S R 106. Eurasian Crag Martin Hirundo rupestris K 107. Dusky Crag Martin Hirundo rupestris K 108. Barn Swallow H. tahitica S R 109. Wire-tailed Swallow H. smithii S C 110. Red-rumped Swallow H. daurica S R 111. Streak-throated Swallow H. daurica S R 112. White Wagtall Motacilla alba S R 113. White-browed Wagtail M. maderaspatensis B,S,K C 114. Grey Magtail M. cinerea B,S,K C 115. Tree Pipit Anthus trivialis S R 116. Olive-backed Pipit A. hodgsoni S,S,K C 117. Red-vented Bulbul P pudaris (E) B,S,K C 118. Black-headed Cuckooshrike C melanoptera B,S,K C 119. Small Miniver Pericrocotus annamomeus B,S,K C 120. Malabar Woodshrike T pondicerianus S FC 121. Mihite-browed Bulbul Nephanisus flaveolus S R 122. Mihite-browed Bulbul Nephanisus flaveolus S R 123. Golden-fronted Leafbird C aurifrons B,S,K C 124. Mihite-browed Bulbul Nephanisus flaveolus S R 125. FC 126. Red-whitsker da Bulbul P picasous B,S,K C 127. Red-vented Bulbul P picasous S,S,K C 128. Mihite-bro			B.S.K	
86. Malabar grey Hornbill Ocyceros griseus (F) 87. Malabar pied Hornbill Anthrocceros cornatus (NT) 88. Brown-headed Barbet Megalaima zeylanica 89. White-Cheeked Barbet Megalaima zeylanica 89. White-Cheeked Barbet Megalaima zeylanica 89. Malabar Barbet Xantholaema malabarica (F) 89. Malabar Barbet Xantholaema malabarica (F) 89. Coppersmith Barbet Xantholaema haemacephala 80. Speckled Piculet Picurnus innominatus 80. Speckled Piculet Picurnus 80. Speckled Picurnus 80. Speckled Picurnus 80				
87. Malabar pied Hornbill Anthracoceros coronatus (NT) B,S C C Brown-headed Barbet Megalaima zeylanica S, K C Malabar Barbet Xantholaema malabarica (E) B,K C Coppersmith Barbet Xantholaema malabarica (E) B,K C C. Coppersmith Barbet Xantholaema haemacephala S, K C S,E Urasian Wryneck Jynx torquilla S R,S Speckled Piculet Picumnus innominatus B,S,K C Dendrocopos nanus Brown-capped Pygmy Woodpecker B,S Dendrocopos nanus S,K C D,K C Dendrocopos nanus S,K C D,K C Dendrocopos nanus S,K C D,K C	85.			
88. Brown-headed Barbet Megalaima zeylanica S C White-Cheeked Barbet M. wirids B, S,K C O Malabar Barbet Xantholaema malabarica (E) B,K C C Sylabar Barbet Xantholaema malabarica (E) B,K C C Coppersmith Barbet Xantholaema haemacephala S, K C E Eurasian Wryneck Jynx borguilla S, K C Brown-capped Pygmy Woodpecker Brown-capped S, K C White-bellied Woodpecker Dryocopus javensis B, S, K C Lesser Yellowmape Picus chlorolophus S R R S B, K C C White-bellied Woodpecker P. xanthopygaeus S R C C C White-bellied Woodpecker P. xanthopygaeus S R S C C C White-bellied Woodpecker P. xanthopygaeus S R S, K C C C C Heart-spotted Woodpecker Hemicircus canente B, S, K C C C Heart-spotted Woodpecker Hemicircus canente B, S, K C C C Heart-spotted Woodpecker Hemicircus canente B, S, K C C C Heart-spotted Woodpecker Hemicircus canente B, S, K C C C Heart-spotted Woodpecker Hemicircus C C R B, S, K C C C Heart-spotted Woodpecker Hemicircus C C R B, S R C C C C R B, S, K C C				
89. White-Cheeked Barbet M. viridis 90. Malabar Barbet Xantholoema malabarica (E) 91. Coppersmith Barbet Xantholoema malabarica (E) 92. Eurasian Wryneck Jynx torquilla 93. Speckled Piculet Picumnus innominatus 94. Brown-capped Pygmy Woodpecker 95. Rufous Woodpecker Celeus brachyurus 96. White-bellied Woodpecker Dyrocopus javensis 97. Lesser Yellownape Picus chlorolophus 98. Streak-throated Woodpecker P. xanthopygaeus 99. Common Flameback Dinopium javanense 99. Common Flameback Dinopium javanense 100. Black- rumped Flameback D. benghalense 101. Greater Flameback Chrysocolaptes lucidus 102. Heart-spotted Woodpecker Hemicircus canente 103. Indian Pitta Pitta brachyura 104. Malabar Lark Galenida malabarica 105. Oriental Skylark Alauda gulgula 106. Eurasian Crag Martin Hirundo rupestris 107. Dusky Crag Martin H. concolor 108. Barn Swallow H. thitica 109. Wire-tailed Swallow H. smithii 110. Red-rumped Swallow H. smithii 110. Red-rumped Swallow H. daurica 1113. White-browed Wagtail M. maderaspatensis 1124. Grey Wagtail M. inerea 1135. White-browed Wagtail M. maderaspatensis 1146. Clive-Backed Pipit A. hodgsoni 1157. Small Miniver Pericrocotus annamomeus 1168. Sh. K. C. C. C. Malabar Wagtail M. maderaspatensis 1179. Small Miniver Pericrocotus annamomeus 1189. Small Miniver Pericrocotus annamomeus 1199. Small Miniver Pericrocotus annamomeus 1199. Small Miniver Pericrocotus annamomeus 1199. Small Miniver Pericrocotus annamomeus 1190. Small Miniver Pericrocotus				
90. Malabar Barbet Xantholaema malabarica (E) 91. Coppersmit Barbet Xantholaema haemacephala 92. Eurasian Wyneck Jrwn torguilla 93. Speckled Piculet Picumnus innominatus 94. Brown-capped Pygmy Woodpecker 95. Rufous Woodpecker Celeus brachyurus 96. White-bellied Woodpecker Drycopus javensis 97. Lesser Yellownape Prus chlorolophus 98. Streak-throated Woodpecker Prus optionalis 99. Common Flameback Dinopium javanense 99. Streak-throated Woodpecker Hernicirus canente 100. Black-rumped Flameback Dinopium javanense 101. Greater Flameback Drack Dengales S, K 102. Heart-spotted Woodpecker Hernicirus canente 103. Indian Pitta Pitta brachyura 104. Malabar Lark Galerida malabarica 105. Oriental Skylark Alauda gulgula 106. Eurasian Crag Martin Hirundo rupestris 107. Dusky Crag Martin H. concolor 108. Barn Swallow H. tahitica 109. Wire-tailed Swallow H. smithii 100. Red-rumped Swallow H. smithii 110. Red-rumped Swallow H. smithii 111. Streak-throated Swallow H. smithii 112. White Wagtail Motacilla alba 113. White-browed Wagtail M. maderaspatensis 114. Grey Wagtail M. cinerea 115. Tree Pipit Anthus trivialis 116. Olive-backed Pipit A. hodgsoni 117. Large Cuckooshrike Coracina macei 118. Black-headed Cuckooshrike C. melanoptera 118. S, K 119. Small Minivet Perioracotus cinnamomeus 119. Small Minivet Perioracotus cinnamomeus 119. Small Minivet Perioracotus cinnamomeus 110. Greed-vented Bulbul P. panoticerianus 1111. Crey-headed Bulbul P. proosus 1112. White-browed Bulbul Nel proficerianus 112. Goden-fronted Leafbird C. aurifrons 113. Golden-fronted Leafbir		<i>y</i> ,		
92. Eurasian Wryneck Jynx torquilla 93. Speckled Piculet Picumnus innominatus 94. Speckled Piculet Picumnus innominatus 95. Rufous Woodpecker Dryocopus javensis 96. White-bellied Woodpecker Dryocopus javensis 97. Lesser Yellownape Picus chlorolophus 98. Streak-throated Woodpecker P. xanthopygaeus 99. Common Flameback Dinopium javanense 100. Black- rumped Flameback Dinopium javanense 101. Greater Flameback Chrysocolaptes lucidus 102. Heart-spotted Woodpecker Hemicircus canente 103. Indian Pitta Pitta brachyura 104. Malabar Lark Galerida malabarica 105. Oriental Skylark Alauda gulgula 106. Eurasian Crag Martin Hirundo rupestris 107. Dusky Crag Martin H. concolor 108. Barn Swallow H. tahitica 109. Wire-tailed Swallow H. smithii 100. Red-rumped Swallow H. fluvicola 110. Streak-throated Swallow H. fluvicola 111. Streak-throated Swallow H. fluvicola 112. White-browed Wagtail M. maderaspatensis 114. Grey Wagtail M. cinerea 115. Tree Pipit Anthus trivialis 116. Olive-backed Pipit A. hodgsoni 117. Large Cuckooshrike Coracina macei 118. Black-headed Cuckooshrike C melanoptera 119. Small Miniwet Pericrocotus cinnamomeus 120. Orange Miniwet P. flammeus 121. Bar-winged Flycatcher-shrike Hemipus picatus 122. Malbar Woodshrike Tephrodornis sylvicola (E) 123. Common Woodshrike Tephrodornis sylvicola (E) 124. Grey-headed Bulbul P. picnontus picaephalus (NT, E) 125. Flame throated Bulbul P. picnontus picaephalus (NT, E) 126. Red-whiskered Bulbul P. picnosus 127. Red-vented Bulbul P. picnosus 128. Sp.K. C 129. Yellow-browed Bulbul H. picnosus 130. Square-tailed Bulbul H. picnosus 131. Golden-fronted Leafbird C aurifrons 132. Blue-winged Leafbird Chloropsis cochinchinensis 133. Golden-fronted Leafbird C aurifrons 134. Asian Fairy Bluebird Irena puella 135. R. Sp.K. C 136. Red-whiskered Bulbul P. picosus 137. Long-tailed Shrike L. vitatus 138. Blue-headed Rock-thrush Monticola cinclorhynchus 139. Blue Rock-thrush M. solitarius 140. Malabar Wordshrike Limius cristatus 141. Orange-headed Thrush Zoothera citrina 142. Indian Blue Robin				
93. Speckled Piculet Picumnus innominatus 94. Dendrocopos nanus 95. Rufous Woodpecker Celeus brachyurus 96. White-belied Woodpecker Dryocopus javensis 97. Lesser Yellownape Picus chlorolophus 98. Streak-throated Woodpecker P. xanthopygaeus 99. Common Flameback Dinopium javanense 199. Common Flameback Dinopium javanense 199. Common Flameback Dinopium javanense 190. Black- rumped Flameback D. benghalense 191. Black- rumped Flameback Dinopium javanense 192. Leser Flameback Chrysocolaptes lucidus 193. Indian Pitta Pitta brachyura 194. Malabar Lark Galerida malabarica 195. Vicental Skylark Alauda gulgula 195. Fc 196. Curiental Skylark Alauda gulgula 197. Sr R 198. Barn Swallow H. tahitica 198. Wire-tailed Swallow H. smithii 199. Wire-tailed Swallow H. smithii 199. Wire-tailed Swallow H. smithii 190. Red-rumped Swallow H. fluvicola 1911. Streak-throated Swallow H. fluvicola 1912. White Wagtail M. cinerea 1913. White-browed Wagtail M. maderaspatensis 194. Grey Wagtail M. cinerea 195. Tree Pipit Anthus trivialis 196. Olive-backed Pipit A. hodgsoni 197. Large Cuckooshrike Coracina macei 198. Sk, K 199. Common Woodshrike T. pondicerianus 199. Small Minivet Periococtus cinnamomeus 190. Sk, K 191. Bar-winged Flycatcher-shrike Hemipus picatus 191. Bar-winged Flycatcher-shrike Hemipus picatus 191. Bar-winged Flycatcher-shrike Hemipus picatus 191. Bar-winged Flycatcher-shrike Topodoria Sh, K 191. Common Woodshrike T. pondicerianus 191. Small Minivet Periococtus cinnamomeus 192. Fc 193. Common Woodshrike T. pondicerianus 194. Grey-headed Bulbul P. giocosus 195. K 196. Clube-browed Bulbul P. giocosus 197. Red-vented Bulbul P. giocosus 198. Sk, K 199. Sk, K 199. Small Minivet Periococotus cinnamomeus 199. Sk, K 199. Sk, K 199.	91.		•	
Brown-capped Pygmy Woodpecker Dendrocopos nanus 98. Rufous Woodpecker Celeus brachyurus 98. White-bellied Woodpecker Dryocopus javensis 98. Streak-throated Woodpecker P. xanthopygaeus 98. Streak-throated Woodpecker P. xanthopygaeus 99. Common Flameback Dinopium javanense 100. Black- rumped Flameback D. benghalense 101. Greater Flameback Chrysocolaptes lucidus 102. Heart-spotted Woodpecker Hemicircus canente 103. Indian Pitta Pitta brachyura 104. Malabar Lark Galerida malabarica 105. Oriental Skylark Alauda gulgula 106. Eurasian Crag Martin Hirundo rupestris 107. Dusky Crag Martin H. concolor 108. Barn Swallow H. Atahitca 109. Wire-tailed Swallow H. smithii 110. Red-rumped Swallow H. smithii 111. Streak-throated Swallow H. fluvicola 111. Streak-throated Swallow H. fluvicola 112. White-browed Wagtail M. maderaspatensis 114. Grey Wagtail M. cinerea 115. Tree Pipit Anthus trivialis 116. Olive-backed Pipit A. hodgsoni 117. Large Cuckooshrike Coracina macei 118. Black-headed Cuckooshrike C. melanoptera 119. Small Minivet Pericrocotus cinnamomeus 120. Orange Minivet P. flammeus 121. Bar-winged Flycatcher-shrike Hemipus picatus 122. Malabar Woodshrike Tephrodornis sylvicola (E) 123. Common Woodshrike Tephrodornis sylvicola 124. Grey-headed Bulbul P. gularis (E) 125. Flame throated Bulbul P. gularis (E) 126. Red-whiskered Bulbul P. gularis (E) 127. Red-vented Bulbul P. cafer 139. Yellow-browed Bulbul Alophoixus flaveolus 140. Square-tailed Shrike L. vitatus 151. Sp. K. C 152. Square-tailed Shrike L. vitatus 153. Blue-winged Leafbird Chloropsis cochinchinensis 154. Asian Fairy Bluebird Irena puella 155. R. R. 156. Bay-backed Shrike L. schach 157. Lange headed Rock-thrush Monticola cinclorhynchus 158. R. R. 159. Yellow-browed Bulbul P. gularis (E) 150. Square-tailed Shrike L. schach 151. Long-tailed Shrike L. schach 152. Blue-winged Leafbird Chloropsis cochinchinensis 153. Brown Shrike Lanius cristatus 154. Grey-headed Brike L. vitatus 155. R. R. 164. Oriental Magpie-erop				
95. Rufous Woodpecker Celeus brachyurus 96. White-bellied Woodpecker Dyocopus javensis 97. Lesser Yellownape Picus chlorolophus 98. Streak-throated Woodpecker P. xanthopygaeus 99. Common Flameback Dinopium javanense 100. Black- rumped Flameback Denghalense 101. Greater Flameback Chrysocolaptes lucidus 102. Heart-spotted Woodpecker Hemicircus canente 103. Indian Pitta Pitta brachyura 104. Malabar Lark Galerida malabarica 105. Oriental Skylark Alauda gulgula 106. Eurasian Crag Martin Hirundo rupestris 107. Dusky Crag Martin Hirundo rupestris 108. Barn Swallow H. tahitica 109. Wire-tailed Swallow H. smithii 100. Red-rumped Swallow H. smithii 101. Red-rumped Swallow H. fluvicola 102. White Wagtali Motacilla alba 103. White-browed Wagtali M. maderaspatensis 104. Grey Wagtail M. cinerea 105. Tree Pipit Anthus triviolis 106. Se R 107. Dusky Crag Martin H. concolor 108. Barn Swallow H. smithii 109. Wire-tailed Swallow H. smithii 100. Red-rumped Swallow H. fluvicola 109. Wire-tailed Swallow H. smithii 100. Red-rumped Swallow H. fluvicola 110. Streak-throated Swallow H. fluvicola 111. Streak-throated Swallow H. fluvicola 112. White Wagtail M. cinerea 113. White-browed Wagtail M. maderaspatensis 114. Grey Wagtail M. cinerea 115. Tree Pipit Anthus triviolis 116. Olive-backed Pipit A. hodgsoni 117. Large Cuckooshrike Coracina macei 118. Small Minivet Pericrocotus cinnamomeus 119. Small Minivet Pericrocotus cinnamomeus 119. Small Minivet Pericrocotus cinnamomeus 110. Small Minivet Pericrocotus cinnamomeus 111. Small Minivet Pericrocotus cinnamomeus 112. Grey-headed Bulbul P. gularis (E) 113. Common Woodshrike T. pondicerianus 114. Grey-headed Bulbul P. gularis (E) 115. Flame throated Bulbul P. gularis (E) 116. B.S,K. C 117. Common lora Aegithira tiphia 118. Shale Penaded Bulbul P. gularis (E) 119. Shale Penaded Bulbul P. gu	93.		B,S,K	FC
95. Rufous Woodpecker Celeus brachyurus 96. White-bellied Woodpecker Dryocopus javensis 97. Lesser Yellownape Picus chlorolophus 98. Streak-throated Woodpecker P. xanthopygaeus 99. Common Flameback Dinopium javanense 100. Black- rumped Flameback D. benghalense 101. Greater Flameback Chrysocolaptes lucidus 102. Heart-spotted Woodpecker Hemicircus canente 103. Indian Pitta Pitta brachyura 104. Malabar Lark Galerida malabarica 105. Oriental Skylark Alauda gulgula 106. Eurasian Crag Martin Hirundo rupestris 107. Dusky Crag Martin H. concolor 108. Barn Swallow H. tahitica 109. Wire-tailed Swallow H. smithii 100. Red-rumped Swallow H. smithii 101. Red-rumped Swallow H. daurica 111. Streak-throated Swallow H. Hivvicola 112. White Wagtail Motacilla alba 113. White-browed Wagtail M. maderaspatensis 114. Grey Wagtail M. cinerea 115. Tree Pipit Anthus trivialis 116. Olive-backed Pipit A. hodgsoni 117. Large Cuckooshrike Coracina macei 118. Black-headed Cuckooshrike C. melanoptera 119. Small Minivet Pericrocotus cinnamomeus 120. Orange Minivet P. flammeus 121. Bar-winged Flycatcher-shrike Hemipus picatus 122. Malabar Woodshrike Tephrodornis sylvicola (E) 123. Common Woodshrike Tephrodornis sylvicola 124. Grey-headed Bulbul P. gularis (E) 125. Flame throated Bulbul P. gularis (E) 126. Red-whiskered Bulbul P. carer 127. Red-vented Bulbul P. carer 128. White-browed Bulbul Alophoixus flaveolus 129. Yellow-browed Bulbul Alophoixus flaveolus 130. Square-tailed Bulbul P. picosus 131. Sp.K. C 132. Blue-winged Leafbird C-hloropsis cochinchinensis 133. Golden-fronted Leafbird C- aurifrons 134. Asian Fairy Bluebird Irena puella 135. R 136. Bay-backed Shrike L. schach 137. Long-tailed Shrike L. schach 138. Blue-headed Rock-thrush Monticola cinclorhynchus 139. Blue Rock-thrush M. solitarius 140. Malabar Whistling Thrush Myophonus caeruleus 141. Oriental Magpie-roloin Copsychus saularis 142. Piel Bushcht Saxicola caprata 143. Indian Blue Robin Luscinia brunnea 144. Oriental Magpie-roloin Copsychus saularis 145. White-rumped Shama C. mal	94.		B,S	C
96. White-bellied Woodpecker Dryocopus javensis 97. Lesser Yellownape Pizus hlorolophus 98. Strak-throated Woodpecker Panthopygaeus 99. Common Flameback Dinopium javanense 100. Black- rumped Flameback D. benghalense 101. Greater Flameback Chrysocolaptes lucidus 102. Heart-spotted Woodpecker Hemicircus canente 103. Indian Pitta Pitta brachyura 104. Malabar Lark Galerida malabarica 105. Oriental Skylark Alauda gulgula 105. Oriental Skylark Alauda gulgula 106. Eurasian Crag Martin Hirundo rupestris 107. Dusky Crag Martin Hirundo rupestris 108. Barn Swallow H. tahitica 109. Wire-tailed Swallow H. smithii 100. Red-rumped Swallow H. smithii 101. Red-rumped Swallow H. fluvicola 111. Streak-throated Swallow H. fluvicola 112. White Wagtail Motcoilla alba 113. White-browed Wagtail M. maderaspatensis 114. Grey Wagtail M. cinerea 115. Tree Pipit Anthus trivialis 116. Olive-backed Pipit A. hodgsoni 117. Large Cuckooshrike Coracina macei 118. Black-headed Cuckooshrike C. melanoptera 119. Small Minivet Periorocotus cinnamomeus 120. Orange Minivet P. flammeus 121. Bar-winged Flycatcher-shrike Hemipus picatus 122. Malabar Woodshrike Tephrodornis sylvicola (E) 123. Common Woodshrike Tephrodornis sylvicola (E) 124. Grey-headed Bulbul P. gularis (E) 125. Flame throated Bulbul P. gularis (E) 126. Red-winkered Bulbul P. gularis (E) 127. Red-vented Bulbul P. prooficerianus 128. Sk, C 129. Yellow-browed Bulbul Alpophoixus flaveolus 139. Sh, C 130. Square-tailed Bulbul P. prooficerianus 130. Square-tailed Bulbul Hypsipetes ganeesa (E) 131. Common Iora Aegithina tiphia 132. Blue-winged Leafbird C. holroposis cochinchinensis 133. Golden-fronted Leafbird C. aurifrons 134. Asian Fairy Bluebird Irena puella 135. R 136. Dive-backed Pipit R. honorous pinocephalus (NT, E) 137. Long-tailed Shrike L. schach 138. Blue-headed Rock-thrush Monticola cinclorhynchus 139. Blue Rock-thrush M. solitarius 139. Blue Rock-thrush M. solitarius 130. Square-tailed Bulbul P. prooficerianus 131. Long-tailed Shrike L. schach 132. Indian Blue Robin Luscinia brunne	95.		B,S,K	C
98. Streak-throated Woodpecker <i>P. xanthopygaeus</i> 99. Common Flameback <i>Dinopium javanense</i> 100. Black-rumped Flameback <i>D. benghalense</i> 101. Greater Flameback <i>Chrysocolaptes lucidus</i> 102. Heart-spotted Woodpecker <i>Hemicircus canente</i> 103. Indian Pitta <i>Pitta brachyura</i> 104. Malabar Lark <i>Galerida malabarica</i> 105. Oriental Skylark <i>Alauda gulgula</i> 106. Eurasian Crag Martin <i>Hirundo rupestris</i> 107. Dusky Crag Martin <i>H. concolor</i> 108. Barn Swallow <i>H. tahitica</i> 109. Wire-tailed Swallow <i>H. smithii</i> 110. Red-rumped Swallow <i>H. daurica</i> 111. Streak-throated Swallow <i>H. fluvicola</i> 112. White Wagtail <i>Motacilla alba</i> 113. White-browed Wagtail <i>M. maderaspatensis</i> 114. Grey Wagtail <i>M. cinerea</i> 115. Tree Pipit <i>Anthus trivialis</i> 116. Olive-backed Pipit <i>A. hodgsoni</i> 117. Large Cuckooshrike <i>Coracina macei</i> 118. Black-headed Cuckooshrike <i>C. melanoptera</i> 119. Small Minivet <i>Pericorocotus cinnamomeus</i> 120. Orange Minivet <i>P. flammeus</i> 121. Bar-winged Flycatcher-shrike <i>Hemipus picatus</i> 122. Malabar Woodshrike <i>T. pondicerianus</i> 123. Common Woodshrike <i>T. pondicerianus</i> 124. Grey-headed Bulbul <i>P. gularis</i> (E) 125. Flame throated Bulbul <i>P. gularis</i> (E) 126. Red-whiskered Bulbul <i>P. gularis</i> (E) 127. Red-vented Bulbul <i>P. gularis</i> (E) 128. White-browed Bulbul <i>P. gularis</i> (E) 129. Yellow-browed Bulbul <i>P. gularis</i> (E) 131. Common lora <i>Aegithina tiphia</i> 132. Blue-winged Leafbird <i>C. horopsis cochinchinensis</i> 133. Golden-fronted Leafbird <i>C. aurifrons</i> 134. Asian Fairy Bluebird <i>Irena puella</i> 135. Brown Shrike <i>L. schach</i> 136. Bay-backed Shrike <i>L. schach</i> 137. Long-tailed Shrike <i>L. schach</i> 138. Blue-headed Rock-thrush <i>Monticola cindorhynchus</i> 139. Blue Rock-thrush <i>M. solitarius</i> 130. Square-tailed Shrike <i>L. schach</i> 131. Oriental Magpie-robin <i>Copsychus saularis</i> 139. Sp.K. C 140. Oriental Magpie-robin <i>Copsychus saularis</i> 141. Oriental Magpie-robin <i>Copsychus saularis</i> 142. Indian Blackbird <i>Turdus simillimus</i> 143. Indian Blue Robin <i>Luscinia brunea</i> 144. Oriental Magpie-robin <i>Copsychus saularis</i> 145. White-rumped			B,S,K	
99. Common Flameback Dinopium javanense 100. Black- rumped Flameback D. benghalense 101. Greater Flameback Chrysocolaptes lucidus 102. Heart-spotted Woodpecker Hemicircus canente 103. Indian Pitta Pitta brachyura 104. Malabar Lark Golerida malabarica 105. Oriental Skylark Alauda gulgula 106. Eurasian Grag Martin Hirundo rupestris 107. Dusky Grag Martin H. concolor 108. Barn Swallow H. tahitica 109. Wire-tailed Swallow H. smithii 100. Red-rumped Swallow H. smithii 101. Red-rumped Swallow H. fluvicola 111. Streak-throated Swallow H. fluvicola 112. White Wagtail Motacilla alba 113. White-browed Wagtail M. maderaspatensis 114. Grey Wagtail M. cinerea 115. Tree Pipit Anthus trivialis 116. Olive-backed Pipit A. hodgsoni 117. Large Cuckooshrike Coracina macei 118. Black-headed Cuckooshrike C. melanoptera 119. Small Minivet Pericrocotus cinnamomeus 120. Orange Minivet P. flammeus 121. Malabar Woodshrike T. pondicerianus 122. Malabar Woodshrike T. pondicerianus 123. Common Woodshrike T. pondicerianus 124. Grey-headed Bulbul Pycnontus priocephalus (NT, E) 125. Flame throated Bulbul P. jocosus 126. Red-whiskered Bulbul P. jocosus 127. Red-vented Bulbul P. jocosus 128. White-browed Bulbul lole indica 139. Square-tailed Bulbul P. jocosus 140. Square-tailed Bulbul P. jocosus 141. Common lora Aegithina tiphia 141. Common lora Aegithina tiphia 142. Grey-headed Bulbul P. jocosus 143. Golden-fronted Leafbird C. aurifrons 144. Asian Fairy Bluebird Irena puella 155. Roure-headed Bulbul P. jocosus 156. By. K. C 157. Red-vented Bulbul P. jocosus 158. S, K. C 159. Yellow-browed Bulbul lole indica 159. S, K. C 160. Red-whiskered Bulbul P. jocosus 160. Square-tailed Bulbul P. jocosus 170. Sp. K. C 171. Red-vented Bulbul P. jocosus 171. Large Cuckooshrike C. melanoptera 180. S, K. C 181. Common lora Aegithina tiphia 181. Common lora Aegithina tiphia 182. Red-vented Bulbul P. jocosus 183. Golden-fronted Leafbird C. aurifrons 184. Oriental Magpie Fobin Copyschus saularis 185. R 186. R 187. C 188. R 189. Blue Rokin Luscinia brunnea 189. S,			S	
100. Black-rumped Flameback D. benghalense 101. Greater Flameback Chrysocolaptes Jucidus 102. Heart-spotted Woodpecker Hemicircus canente 103. Indian Pitta Pitta brachyura 104. Malabar Lark Golerida malabarica 105. Oriental Skylark Alauda gulgula 106. Eurasian Crag Martin Hirundo rupestris 107. Dusky Crag Martin H. concolor 108. Barn Swallow H. tahitica 109. Wire-tailed Swallow H. smithii 100. Red-rumped Swallow H. smithii 101. Red-rumped Swallow H. smithii 102. White Wagtail Motacilla alba 103. White-browed Wagtail M. maderaspatensis 104. Grey Wagtail M. cinerea 105. Tree Pipit Anthus trivialis 106. Diwe-backed Pipit A. hodgsoni 117. Large Cuckooshrike Coracina macei 118. Black-headed Cuckooshrike C. melanoptera 119. Small Minivet Pericrocotus cinnamomeus 120. Orange Minivet P. flammeus 121. Bar-winged Flycatcher-shrike Hemipus picatus 122. Malabar Woodshrike Tephrodornis sylvicola (E) 123. Common Woodshrike T. pondicerianus 124. Grey-headed Bulbul P. jocosus 125. Flame throated Bulbul P. jocosus 126. Red-whiskered Bulbul P. jocosus 127. Red-vented Bulbul P. jocosus 128. White-browed Bulbul P. jocosus 129. Yellow-browed Bulbul Johopixus flaveolus 130. Square-tailed Bulbul P. jocosus 131. Common lora Aegitinia tiphia 132. Blue-headed Rok-thrush Monticola cinclorhynchus 133. Golden-fronted Leafbird C. aurifrons 134. Asian Fairy Bluebird Irena puella 135. Roy 136. Bay-backed Shrike L. schach 137. Long-tailed Shrike L. schach 138. Blue-headed Rok-thrush Monticola cinclorhynchus 139. Blue Rok-thrush M. solitarius 130. Square-tailed Shrike L. schach 131. Long-tailed Shrike L. schach 132. Ilung-headed Rok-thrush Monticola cinclorhynchus 134. Oriental Magpie-robin Copsychus saularis 135. K 136. Ray-backed Shrike L. schach 137. Long-tailed Shrike L. schach 138. Blue-headed Rok-thrush Monticola cinclorhynchus 139. Blue Rok-thrush Mosiliarius 140. Oriental Magpie-robin Copsychus saularis 141. Oriental Magpie-robin Copsychus saularis 142. White-rumped Shama C. malabaricus 143. Indian Blue Robin Luscinia brunea 144. Orient				
101. Greater Flameback Chrysocolaptes lucidus 102. Heart-spotted Woodpecker Hemicircus canente 103. Indian Pitta Pitta brachyura 104. Malabar Lark Galerida malabarica 105. Oriental Skylark Alauda gulgula 106. Eurasian Crag Martin Hirundo rupestris 107. Dusky Crag Martin H. concolor 108. Barn Swallow H. tahitica 109. Wire-tailed Swallow H. smithii 100. Red-rumped Swallow H. smithii 110. Red-rumped Swallow H. smithii 111. Streak-throated Swallow H. fluvicola 111. Streak-throated Swallow H. fluvicola 112. White Wagtail Motacilla alba 113. White-browed Wagtail M. maderaspatensis 114. Grey Wagtail M. cinerea 115. Tree Pipit Anthus trivalis 116. Olive-backed Pipit A. hodgsoni 117. Large Cuckooshrike Coracina macei 118. Black-headed Cuckooshrike C. melanoptera 119. Small Minivet Pericrocotus cinnamomeus 120. Orange Minivet P. flammeus 121. Malabar Woodshrike Tephrodornis sylvicola (E) 122. Malabar Woodshrike Tephrodornis sylvicola (E) 123. Common Woodshrike T. pondicerianus 124. Grey-headed Bulbul P. gocosus 125. Flame throated Bulbul P. gocosus 126. Red-whiskered Bulbul P. gocosus 127. Red-vented Bulbul P. cafer 128. White-browed Bulbul P. gocosus 129. Yellow-browed Bulbul P. focosus 130. Square-tailed Bulbul P. cafer 131. Common lora Aegithina tiphia 132. Blue-winged Leafbird C. aurifrons 133. Golden-fronted Leafbird C. aurifrons 134. Asian Fairy Bluebird Irena puella 135. Rom Shrike Lanius cristatus 136. Bay-backed Shrike L. sitatus 137. Long-tailed Shrike L. sitatus 138. Blue-headed Rock-thrush Monticola cinclorhynchus 139. Blue Rock-thrush M. solitarius 140. Malabar Whistling Thrush Myophonus caeruleus 141. Oriental Magpie-robin Copsychus saularis 142. Indian Blackbird Turdus simillimus 143. Indian Blue Robin Luscinia brunnea 144. Oriental Magpie-robin Copsychus saularis 145. White-rumped Shama C. malabaricus 146. Indian Robin Saxicoloi caprata 147. Pied Bushchat Saxicoloi caprata 148. Puff-Throated Babbler Pellorneum ruficeps 149. S,K. C				
102. Heart-spotted Woodpecker Hemicircus canente 103. Indian Pitta bita brachyura 104. Malabar Lark Galerida malabarica 105. Oriental Skylark Alauda gulgula 106. Eurasian Crag Martin Hirundo rupestris 107. Dusky Crag Martin H. concolor 108. Barn Swallow H. tahitica 109. Wire-tailed Swallow H. smithii 109. Wire-tailed Swallow H. smithii 100. Red-rumped Swallow H. smithii 101. Streak-throated Swallow H. fluvicola 112. White Wagtail Motacilla alba 113. White-browed Wagtail M. maderaspatensis 114. Grey Wagtail M. cinerea 115. Tree Pipit Anthus trivialis 116. Olive-backed Pipit A. hodgsoni 117. Large Cuckooshrike Coracina macei 118. Black-headed Cuckooshrike C. melanoptera 119. Small Minivet Pericrocotus cinnamomeus 120. Orange Minivet P. flammeus 121. Bar-winged Flycatcher-shrike Hemipus picatus 122. Malabar Woodshrike Tephrodornis sylvicola (E) 123. Common Woodshrike Tephrodornis sylvicola (E) 124. Grey-headed Bulbul P. gualaris (E) 125. Flame throated Bulbul P. gocosus 126. Red-whiskered Bulbul P. gocosus 127. Red-vented Bulbul P. gocosus 128. K 129. Yellow-browed Bulbul Hole indica 129. Yellow-browed Bulbul Hole indica 130. Square-tailed Bulbul P. picasus 131. Common lora Aegithina tiphia 132. Blue-winged Leafbird Chloropsis cochinchinensis 133. Golden-fronted Leafbird Chloropsis cochinchinensis 134. Asian Fairy Bluebird Irena puella 135. R 136. Bay-backed Shrike L. vittatus 137. Long-tailed Shrike L. schach 138. Blue-headed Rock-thrush Monticola cinclorhynchus 139. Blue Rock-thrush M. solitarius 140. Malabar Whistling Thrush Myophonus caeruleus 141. Orange-headed Thrush Zoothera citrina 142. Indian Blackbird Turdus simillimus 143. Indian Blue Robin Luscinia brunnea 144. Oriental Magpie-robin Copsychus saularis 145. White-trumped Shama C. malabaricus 146. Indian Robin Saxicoloides fulicata 147. Pied Bushchat Soxicola caprata 148. Puff-Throated Babbler Pellorneum ruficeps 150. S,K 151. Christian S,K 152. R 153. R 154. Oriental Magpie-robin Copsychus saularis 155. R 156. R 157. Christian S,K 157. Christian S,K 158				
104. Malabar Lark <i>Galerida malabarica</i> 105. Oriental Skylark <i>Alauda gulgula</i> 106. Eurasian Crag Martin <i>Hirundo rupestris</i> 107. Dusky Crag Martin <i>H. concolor</i> 108. Barn Swallow <i>H. tahitica</i> 109. Wire-tailed Swallow <i>H. smithii</i> 110. Red-rumped Swallow <i>H. daurica</i> 111. Streak-throated Swallow <i>H. fluvicola</i> 112. White Wagtail <i>Motacilla alba</i> 113. White-browed Wagtail <i>M. maderaspatensis</i> 114. Grey Wagtail <i>M. cinerea</i> 115. Tree Pipit <i>A. hodgsoni</i> 116. Olive-backed Pipit <i>A. hodgsoni</i> 117. Large Cuckooshrike <i>Coracina macei</i> 118. Black-headed Cuckooshrike <i>C. melanoptera</i> 119. Small Minivet <i>Pericrocotus cinnamomeus</i> 120. Orange Minivet <i>P. flammeus</i> 121. Bar-winged Flycatcher-shrike <i>Hemipus picatus</i> 122. Malabar Woodshrike <i>T. pondicerianus</i> 123. Common Woodshrike <i>T. pondicerianus</i> 124. Grey-headed Bulbul <i>P. gularis</i> (E) 125. Flame throated Bulbul <i>P. gularis</i> (E) 126. Red-whiskered Bulbul <i>P. gularis</i> (E) 127. Red-vented Bulbul <i>P. gularis</i> (E) 130. Square-tailed Bulbul <i>H. potosus</i> 131. Common lora <i>Aegithina tiphia</i> 132. Blue-winged Leafbird <i>C. horiposis cochinchinensis</i> 133. Golden-fronted Leafbird <i>C. aurifrons</i> 134. Asian Fairy Bluebird <i>Irena puella</i> 135. Brown Shrike <i>L anius cristatus</i> 136. Bay-backed Shrike <i>L. vittatus</i> 137. Long-tailed Shrike <i>L. vittatus</i> 138. Blue-headed Rock-thrush <i>Monticola cinclorhynchus</i> 139. Blue Rock-thrush <i>M. solitarius</i> 140. Malabar Whistling Thrush <i>Myophonus caeruleus</i> 141. Orange-headed Thrush <i>Zoothera citrina</i> 142. Indian Blackbird <i>Turdus simillimus</i> 143. Indian Blue Robin <i>Luscinia brunnea</i> 144. Oriental Magpie-robin <i>Copsychus saularis</i> 145. White-tumped Shama <i>C. malabaricus</i> 146. Indian Robis <i>Dascoloides fulicata</i> 147. Pied Bushchat <i>Soxicola caprata</i> 148. Puff-Throated Babbler <i>Pellorneum ruficeps</i> 155. R	102.	Heart-spotted Woodpecker Hemicircus canente		C
105. Oriental Skylark Alauda gulgula 106. Eurasian Crag Martin Hirundo rupestris 107. Dusky Crag Martin H. concolor 108. Barn Swallow H. tahitica 109. Wire-tailed Swallow H. smithii 110. Red-rumped Swallow H. daurica 111. Streak-throated Swallow H. daurica 112. White Wagtail Motacilla alba 113. White-browed Wagtail M. maderaspatensis 114. Grey Wagtail M. cinerea 115. Tiree Pipit Anthus trivialis 116. Olive-backed Pipit A. hodgsoni 117. Large Cuckooshrike Coracina macei 118. Black-headed Cuckooshrike C. melanoptera 119. Small Minivet Pericrocotus cinnamomeus 119. Small Minivet Pericrocotus cinnamomeus 120. Orange Minivet P. flammeus 121. Bar-winged Flycatcher-shrike Hemipus picatus 122. Malabar Woodshrike T. pondicerianus 123. Common Woodshrike T. pondicerianus 124. Grey-headed Bulbul P. gularis (E) 125. Flame throated Bulbul P. gularis (E) 126. Red-whiskered Bulbul P. cafer 127. Red-vented Bulbul P. gularis (E) 138. Sy,K C 129. Yellow-browed Bulbul Alophoixus flaveolus 139. Sy,K C 1310. Square-tailed Bulbul P. picosus 130. Square-tailed Bulbul P. picosus 1311. Common lora Aegithina tiphia 132. Blue-winged Leafbird C holropsis cochinchinensis 133. Golden-fronted Leafbird C curifrons 134. Asian Fairy Bluebird Irena puella 135. Brown Shrike Lanius cristatus 136. Bay-backed Shrike L. vittatus 137. Long-tailed Shrike L. vittatus 138. Blue-headed Rock-thrush Monticola cinclorhynchus 139. Blue Rock-thrush M. solitarius 140. Malabar Whistling Thrush Myophonus caeruleus 141. Orange-headed Thrush Zoothera citrina 142. Indian Blackbird Turdus simillimus 143. Indian Blue Robin Luscinia brunnea 144. Oriental Magpie-robin Copsychus saularis 145. White-uruped Shama C. malabaricus 146. Indian Robin Saxicoloides fulicata 147. Pied Bushchat Soxicola caprata 148. Puff-Throated Babbler Pellorneum ruficeps 150. S. R				
106. Eurasian Crag Martin Hirundo rupestris 107. Dusky Crag Martin H. concolor 108. Barn Swallow H. tahitica 109. Wire-tailed Swallow H. smithii 109. Wire-tailed Swallow H. smithii 110. Red-rumped Swallow H. fluvicola 111. Streak-throated Swallow H. fluvicola 112. White Wagtail Motacilla alba 113. White-browed Wagtail M. maderaspatensis 114. Grey Wagtail M. cinerea 115. Tree Pipit Anthus trivialis 116. Olive-backed Pipit A. hodgsoni 117. Large Cuckooshrike Coracina macei 118. Black-headed Cuckooshrike C. melanoptera 119. Small Minivet Pericrocotus cinnamomeus 119. Small Minivet Pericrocotus cinnamomeus 120. Orange Minivet P. flammeus 121. Bar-winged Flycatcher-shrike Hemipus picatus 122. Malabar Woodshrike T. pondicerianus 123. Common Woodshrike T. pondicerianus 124. Grey-headed Bulbul P. guaris (E) 125. Flame throated Bulbul P. gularis (E) 126. Red-wnitskered Bulbul P. goosus 127. Red-vented Bulbul P. goosus 128. White-browed Bulbul Apphoixus flaveolus 129. Yellow-browed Bulbul Apphoixus flaveolus 130. Square-tailed Bulbul Hypsipetes ganeesa (E) 131. Common lora Aegithina tiphia 132. Blue-winged Leafbird Chloropsis cochinchinensis 133. Golden-fronted Leafbird C aurifrons 134. Asian Fairy Bluebird Irena puella 135. Brown Shrike Lanius cristatus 136. Bay-backed Shrike L. schach 137. Long-tailed Shrike L. schach 138. Blue-headed Rock-thrush Monticola cinclorhynchus 139. Blue Rock-thrush M. solitarius 140. Malabar Whistling Thrush Myophonus caeruleus 141. Orange-headed Thrush Zoothera citrina 142. Indian Blackbird Turdus simillimus 143. Indian Blue Robin Luscinia brunnea 144. Oriental Magpie-robin Copsychus saularis 145. White-rumped Shama C. malabaricus 146. Indian Robin Saxicoloides fulicata 147. Pied Bushchat Saxicola caprata 148. Puff-Throated Babbler Pellorneum ruficeps 150. R				
107. Dusky Crag Martin H. concolor 108. Barn Swallow H. tahitica 109. Wire-tailed Swallow H. smithii 110. Red-rumped Swallow H. daurica 111. Streak-throated Swallow H. fluvicola 112. White Wagtail Motacilla alba 113. White-browed Wagtail M. maderaspatensis 114. Grey Wagtail M. cinerea 115. Tree Pipit Anthus trivialis 116. Olive-backed Pipit A. hodgsoni 117. Large Cuckooshrike Coracina macei 118. Black-headed Cuckooshrike C. melanoptera 119. Small Minivet Pericrocotus cinnamomeus 110. Drange Minivet P. flammeus 111. Bar-winged Flycatcher-shrike Hemipus picatus 112. Malabar Woodshrike T. pondicerianus 112. Malabar Woodshrike T. pondicerianus 112. Grey-headed Bulbul P. gotosus 112. Flame throated Bulbul P. giocosus 112. Red-vented Bulbul P. cafer 112. Red-vented Bulbul P. cafer 112. White-browed Bulbul Alophoixus flaveolus 112. Square-tailed Bulbul Hypsipetes ganeesa (E) 113. Common lora Aegithina tiphia 114. Asian Fairy Bluebird Irena puella 115. Brown Shrike Lanius cristatus 116. Bay-backed Shrike L. vittatus 117. Large Cuckooshrike T. pondicerianus 118. Sp.K. C 119. Square-tailed Shrike L. schach 119. Small Minius Sp.K. C 120. Orange Minius Sp.K. C 121. Blue-winged Leafbird C. aurifrons 122. Blue-winged Leafbird C. aurifrons 123. Golden-fronted Leafbird C. aurifrons 134. Asian Fairy Bluebird Irena puella 135. Brown Shrike Lanius cristatus 136. Bay-backed Shrike L. vittatus 137. Long-tailed Shrike L. vittatus 138. Blue-headed Rock-thrush Monticola cinclorhynchus 139. Blue Rock-thrush M. solitarius 140. Malabar Whistling Thrush Myophonus caeruleus 141. Orange-headed Thrush Zoothera citrina 142. Indian Blackbird Turdus simillimus 143. Indian Blue Robin Luscinia brunnea 144. Oriental Magpie-robin Copsychus saularis 145. White-rumped Shama C. malabaricus 146. Indian Robin Saxicoloides fulicata 147. Pied Bushchat Saxicola caprata 148. Puff-Throated Babbler Pellorneum ruticeps 150. Brown Shrike L. schach 161. Indian Robin Saxicoloides fulicata 162. Red-withiter-turnped Shama C. malabaricus 163. Red-withat Saxicola cap		Furasian Crag Martin Hirundo runestris		K
112. White Wagtail Motacilla alba 113. White-browed Wagtail M. maderaspatensis 114. Grey Wagtail M. cinerea 115. Tree Pipit Anthus trivialis 116. Olive-backed Pipit A. hodgsoni 117. Large Cuckooshrike Coracina macei 118. Black-headed Cuckooshrike C. melanoptera 119. Small Minivet Pericrocotus cinnamomeus 119. Small Minivet Pericrocotus cinnamomeus 120. Orange Minivet P. flammeus 121. Bar-winged Flycatcher-shrike Hemipus picatus 122. Malabar Woodshrike Tephrodornis sylvicola (E) 123. Common Woodshrike T. pondicerianus 124. Grey-headed Bulbul Pyranonotus priocephalus (NT, E) 125. Flame throated Bulbul P. jocosus 126. Red-whiskered Bulbul P. jocosus 127. Red-vented Bulbul P. cafer 128. White-browed Bulbul Alophoixus flaveolus 129. Yellow-browed Bulbul Hypsipetes ganeesa (E) 130. Square-tailed Bulbul Hypsipetes ganeesa (E) 131. Common lora Aegithina tiphia 132. Blue-winged Leafbird Chloropsis cochinchinensis 133. Golden-fronted Leafbird Chloropsis cochinchinensis 134. Asian Fairy Bluebird Irena puella 135. Brown Shrike Lanius cristatus 136. Bay-backed Shrike L. schach 137. Long-tailed Shrike L. schach 138. Blue-headed Rock-thrush Monticola cinclorhynchus 139. Blue Rock-thrush M. solitarius 140. Malabar Whistling Thrush Myophonus caeruleus 141. Orange-headed Thrush Mooticola cinclorhynchus 142. Indian Blackbird Turdus simillimus 143. Indian Blue Robin Luscinia brunnea 144. Oriental Magpie-robin Copsychus saularis 145. White-rumped Shama C. malabaricus 146. Undian Robin Saxicoloides fulicata 147. Pied Bushchat Saxicola caprata 148. Puff-Throated Babbler Pellorneum ruficeps 150. Red. Puff-Throated Babbler Pellorneum ruficeps 150. Red. Puff-Throated Babbler Pellorneum ruficeps 151. Red. Puff-Throated Babbler Pellorneum ruficeps 151. Red. Puff-Throated Babbler Pellorneum ruficeps 152. Red. Puff-Throated Babbler Pellorneum ruficeps 153. Red. Puff-Throated Babbler Pellorneum ruficeps 154. Red. Puff-Throated Babbler Pellorneum ruficeps 155. Red. Puff-Throated Babbler Pellorneum ruficeps			S	R
112. White Wagtail Motacilla alba 113. White-browed Wagtail M. maderaspatensis 114. Grey Wagtail M. cinerea 115. Tree Pipit Anthus trivialis 116. Olive-backed Pipit A. hodgsoni 117. Large Cuckooshrike Coracina macei 118. Black-headed Cuckooshrike C. melanoptera 119. Small Minivet Pericrocotus cinnamomeus 119. Small Minivet Pericrocotus cinnamomeus 120. Orange Minivet P. flammeus 121. Bar-winged Flycatcher-shrike Hemipus picatus 122. Malabar Woodshrike Tephrodornis sylvicola (E) 123. Common Woodshrike T. pondicerianus 124. Grey-headed Bulbul Pyranonotus priocephalus (NT, E) 125. Flame throated Bulbul P. jocosus 126. Red-whiskered Bulbul P. jocosus 127. Red-vented Bulbul P. cafer 128. White-browed Bulbul Alophoixus flaveolus 129. Yellow-browed Bulbul Hypsipetes ganeesa (E) 130. Square-tailed Bulbul Hypsipetes ganeesa (E) 131. Common lora Aegithina tiphia 132. Blue-winged Leafbird Chloropsis cochinchinensis 133. Golden-fronted Leafbird Chloropsis cochinchinensis 134. Asian Fairy Bluebird Irena puella 135. Brown Shrike Lanius cristatus 136. Bay-backed Shrike L. schach 137. Long-tailed Shrike L. schach 138. Blue-headed Rock-thrush Monticola cinclorhynchus 139. Blue Rock-thrush M. solitarius 140. Malabar Whistling Thrush Myophonus caeruleus 141. Orange-headed Thrush Mooticola cinclorhynchus 142. Indian Blackbird Turdus simillimus 143. Indian Blue Robin Luscinia brunnea 144. Oriental Magpie-robin Copsychus saularis 145. White-rumped Shama C. malabaricus 146. Undian Robin Saxicoloides fulicata 147. Pied Bushchat Saxicola caprata 148. Puff-Throated Babbler Pellorneum ruficeps 150. Red. Puff-Throated Babbler Pellorneum ruficeps 150. Red. Puff-Throated Babbler Pellorneum ruficeps 151. Red. Puff-Throated Babbler Pellorneum ruficeps 151. Red. Puff-Throated Babbler Pellorneum ruficeps 152. Red. Puff-Throated Babbler Pellorneum ruficeps 153. Red. Puff-Throated Babbler Pellorneum ruficeps 154. Red. Puff-Throated Babbler Pellorneum ruficeps 155. Red. Puff-Throated Babbler Pellorneum ruficeps	108.	Barn Swallow H. tahitica	S	R
112. White Wagtail Motacilla alba 113. White-browed Wagtail M. maderaspatensis 114. Grey Wagtail M. cinerea 115. Tree Pipit Anthus trivialis 116. Olive-backed Pipit A. hodgsoni 117. Large Cuckooshrike Coracina macei 118. Black-headed Cuckooshrike C. melanoptera 119. Small Minivet Pericrocotus cinnamomeus 119. Small Minivet Pericrocotus cinnamomeus 120. Orange Minivet P. flammeus 121. Bar-winged Flycatcher-shrike Hemipus picatus 122. Malabar Woodshrike Tephrodornis sylvicola (E) 123. Common Woodshrike T. pondicerianus 124. Grey-headed Bulbul Pyranonotus priocephalus (NT, E) 125. Flame throated Bulbul P. jocosus 126. Red-whiskered Bulbul P. jocosus 127. Red-vented Bulbul P. cafer 128. White-browed Bulbul Alophoixus flaveolus 129. Yellow-browed Bulbul Hypsipetes ganeesa (E) 130. Square-tailed Bulbul Hypsipetes ganeesa (E) 131. Common lora Aegithina tiphia 132. Blue-winged Leafbird Chloropsis cochinchinensis 133. Golden-fronted Leafbird Chloropsis cochinchinensis 134. Asian Fairy Bluebird Irena puella 135. Brown Shrike Lanius cristatus 136. Bay-backed Shrike L. schach 137. Long-tailed Shrike L. schach 138. Blue-headed Rock-thrush Monticola cinclorhynchus 139. Blue Rock-thrush M. solitarius 140. Malabar Whistling Thrush Myophonus caeruleus 141. Orange-headed Thrush Mooticola cinclorhynchus 142. Indian Blackbird Turdus simillimus 143. Indian Blue Robin Luscinia brunnea 144. Oriental Magpie-robin Copsychus saularis 145. White-rumped Shama C. malabaricus 146. Undian Robin Saxicoloides fulicata 147. Pied Bushchat Saxicola caprata 148. Puff-Throated Babbler Pellorneum ruficeps 150. Red. Puff-Throated Babbler Pellorneum ruficeps 150. Red. Puff-Throated Babbler Pellorneum ruficeps 151. Red. Puff-Throated Babbler Pellorneum ruficeps 151. Red. Puff-Throated Babbler Pellorneum ruficeps 152. Red. Puff-Throated Babbler Pellorneum ruficeps 153. Red. Puff-Throated Babbler Pellorneum ruficeps 154. Red. Puff-Throated Babbler Pellorneum ruficeps 155. Red. Puff-Throated Babbler Pellorneum ruficeps			S	
112. White Wagtail Motacilla alba 113. White-browed Wagtail M. maderaspatensis 114. Grey Wagtail M. cinerea 115. Tree Pipit Anthus trivialis 116. Olive-backed Pipit A. hodgsoni 117. Large Cuckooshrike Coracina macei 118. Black-headed Cuckooshrike C. melanoptera 119. Small Minivet Pericrocotus cinnamomeus 119. Small Minivet Pericrocotus cinnamomeus 120. Orange Minivet P. flammeus 121. Bar-winged Flycatcher-shrike Hemipus picatus 122. Malabar Woodshrike Tephrodornis sylvicola (E) 123. Common Woodshrike T. pondicerianus 124. Grey-headed Bulbul Pyranonotus priocephalus (NT, E) 125. Flame throated Bulbul P. jocosus 126. Red-whiskered Bulbul P. jocosus 127. Red-vented Bulbul P. cafer 128. White-browed Bulbul Alophoixus flaveolus 129. Yellow-browed Bulbul Hypsipetes ganeesa (E) 130. Square-tailed Bulbul Hypsipetes ganeesa (E) 131. Common lora Aegithina tiphia 132. Blue-winged Leafbird Chloropsis cochinchinensis 133. Golden-fronted Leafbird Chloropsis cochinchinensis 134. Asian Fairy Bluebird Irena puella 135. Brown Shrike Lanius cristatus 136. Bay-backed Shrike L. schach 137. Long-tailed Shrike L. schach 138. Blue-headed Rock-thrush Monticola cinclorhynchus 139. Blue Rock-thrush M. solitarius 140. Malabar Whistling Thrush Myophonus caeruleus 141. Orange-headed Thrush Mooticola cinclorhynchus 142. Indian Blackbird Turdus simillimus 143. Indian Blue Robin Luscinia brunnea 144. Oriental Magpie-robin Copsychus saularis 145. White-rumped Shama C. malabaricus 146. Undian Robin Saxicoloides fulicata 147. Pied Bushchat Saxicola caprata 148. Puff-Throated Babbler Pellorneum ruficeps 150. Red. Puff-Throated Babbler Pellorneum ruficeps 150. Red. Puff-Throated Babbler Pellorneum ruficeps 151. Red. Puff-Throated Babbler Pellorneum ruficeps 151. Red. Puff-Throated Babbler Pellorneum ruficeps 152. Red. Puff-Throated Babbler Pellorneum ruficeps 153. Red. Puff-Throated Babbler Pellorneum ruficeps 154. Red. Puff-Throated Babbler Pellorneum ruficeps 155. Red. Puff-Throated Babbler Pellorneum ruficeps			5	
113. White-browed Wagtail M. maderaspatensis 114. Grey Wagtail M. cinerea 115. Tree Pipit Anthus trivialis 116. Olive-backed Pipit A. hodgsoni 117. Large Cuckooshrike Coracina macei 118. Black-headed Cuckooshrike C. melanoptera 119. Small Minivet Pericrocotus cinnamomeus 119. Small Minivet Pericrocotus cinnamomeus 120. Orange Minivet P. flammeus 121. Bar-winged Flycatcher-shrike Hemipus picatus 122. Malabar Woodshrike Tephrodornis sylvicola (E) 123. Common Woodshrike Tephrodornis sylvicola (E) 124. Grey-headed Bulbul Pycnonotus priocephalus (NT, E) 125. Flame throated Bulbul P gularis (E) 126. Red-whiskered Bulbul P jocosus 127. Red-vented Bulbul P jocosus 128. White-browed Bulbul P jocosus 129. Yellow-browed Bulbul Alophoixus flaveolus 129. Yellow-browed Bulbul Hypsipetes ganeesa (E) 130. Square-tailed Bulbul Hypsipetes ganeesa (E) 131. Common lora Aegithina tiphia 132. Blue-winged Leafbird Chloropsis cochinchinensis 133. Golden-fronted Leafbird Chloropsis cochinchinensis 134. Asian Fairy Bluebird Irena puella 135. Brown Shrike Lanius cristatus 136. Bay-backed Shrike L. schach 137. Long-tailed Shrike L. schach 138. Blue-headed Rock-thrush Monticola cinclorhynchus 139. Blue Rock-thrush M. solitarius 130. Malabar Whistling Thrush Myophonus caeruleus 131. Indian Blackbird Turdus simillimus 132. Indian Blackbird Turdus simillimus 133. Indian Blackbird Turdus simillimus 134. Indian Blackbird Turdus simillimus 135. K 146. Indian Robin Saxicoloides fulicata 147. Pied Bushchat Saxicola caprata 148. Puff-Throated Babbler Pellorneum ruficeps 185. K 186. C			ς ς	
114. Grey Wagtail M. cinerea 115. Tree Pipit Anthus trivialis 116. Olive-backed Pipit A. hodgsoni 117. Large Cuckooshrike Coracina macei 118. Black-headed Cuckooshrike C. melanoptera 119. Small Minivet Pericrocotus cinnamomeus 119. Small Minivet Pericrocotus cinnamomeus 110. Orange Minivet P. flammeus 110. Orange Minivet P. flammeus 111. Bar-winged Flycatcher-shrike Hemipus picatus 112. Malabar Woodshrike Tephrodornis sylvicola (E) 113. Common Woodshrike T. pondicerianus 114. Grey-headed Bulbul Pycnonotus priocephalus (NT, E) 115. Flame throated Bulbul P gularis (E) 116. Red-whiskered Bulbul P. gularis (E) 117. Red-vented Bulbul P. cafer 118. White-browed Bulbul P. cafer 119. Yellow-browed Bulbul P cafer 119. Yellow-browed Bulbul P indica 110. Square-tailed Bulbul Pypsipetes ganeesa (E) 111. Common lora Aegithina tiphia 112. Blue-winged Leafbird Chloropsis cochinchinensis 113. Golden-fronted Leafbird C. aurifrons 113. Golden-fronted Leafbird C. aurifrons 114. Asian Fairy Bluebird Irena puella 115. Brown Shrike Lanius cristatus 116. Bay-backed Shrike L. vittatus 117. Long-tailed Shrike L. schach 118. Bay-backed Shrike L. vittatus 119. Blue Rock-thrush M. solitarius 110. Malabar Whistling Thrush Myophonus caeruleus 119. Red 110. Malabar Whistling Thrush Myophonus caeruleus 110. Malabar Whistling Thrush Myophonus caeruleus 110. Malabar Whistling Thrush Myophonus caeruleus 111. Orange-headed Thrush Zoothera citrina 112. Indian Blue Robin Luscinia brunnea 113. Indian Blue Robin Luscinia brunnea 114. Oriental Magpie-robin Copsychus saularis 115. Red 116. Unidan Robin Saxicoloides fulicata 117. Pied Bushchat Saxicola caprata 118. Puff-Throated Babbler Pellorneum ruficeps 118. Red 119. SR 119. Red 119. SR 110. SR 119. SR 110. SR				
116. Olive-backed Pipit A. hodgsoni 117. Large Cuckooshrike Coracina macei 118. Black-headed Cuckooshrike C. melanoptera 119. Small Minivet Pericrocotus cinnamomeus 120. Orange Minivet Perilorocotus cinnamomeus 121. Bar-winged Flycatcher-shrike Hemipus picatus 122. Malabar Woodshrike Tephrodornis sylvicola (E) 123. Common Woodshrike Tephrodornis sylvicola (E) 124. Grey-headed Bulbul Pycnonotus priocephalus (NT, E) 125. Flame throated Bulbul P. gularis (E) 126. Red-whiskered Bulbul P. jocosus 127. Red-vented Bulbul P. cafer 128. White-browed Bulbul P. cafer 129. Yellow-browed Bulbul Plole indica 130. Square-tailed Bulbul Hypsipetes ganeesa (E) 131. Common Iora Aegithina tiphia 132. Blue-winged Leafbird Chloropsis cochinchinensis 133. Golden-fronted Leafbird C. aurifrons 134. Asian Fairy Bluebird Irena puella 135. Brown Shrike Lanius cristatus 136. Bay-backed Shrike L. vittatus 137. Long-tailed Shrike L. schach 138. Blue-headed Rock-thrush Monticola cinclorhynchus 139. Blue Rock-thrush M. solitarius 140. Malabar Whistling Thrush Myophonus caeruleus 141. Orange-headed Thrush Zoothera citrina 142. Indian Blue Robin Luscinia brunnea 143. Indian Blue Robin Luscinia brunnea 144. Oriental Magpie-robin Copsychus saularis 145. White-rumped Shama C. malabaricus 146. Indian Robin Saxicoloides fulicata 147. Pied Bushchat Saxicola caprata 148. Puff-Throated Babbler Pellorneum ruficeps 18, K. C		Grey Wagtail M. cinerea	B,S,K	
117. Large Cuckooshrike Coracina macei 118. Black-headed Cuckooshrike C. melanoptera 119. Small Minivet Pericrocotus cinnamomeus 120. Orange Minivet P. flammeus 121. Bar-winged Flycatcher-shrike Hemipus picatus 122. Malabar Woodshrike Tephrodornis sylvicola (E) 123. Common Woodshrike T. pondicerianus 124. Grey-headed Bulbul Pycnonotus priocephalus (NT, E) 125. Flame throated Bulbul P. gularis (E) 126. Red-whiskered Bulbul P. jocosus 127. Red-vented Bulbul P. cafer 128. White-browed Bulbul P. cafer 129. Yellow-browed Bulbul Alophoixus flaveolus 129. Yellow-browed Bulbul Hypsipetes ganeesa (E) 131. Common Iora Aegithina tiphia 132. Blue-winged Leafbird Chloropsis cochinchinensis 133. Golden-fronted Leafbird C. aurifrons 134. Asian Fairy Bluebird Irena puella 135. Brown Shrike Lanius cristatus 136. Bay-backed Shrike L. vittatus 137. Long-tailed Shrike L. schach 138. Blue-headed Rock-thrush Monticola cinclorhynchus 139. Blue Rock-thrush M. solitarius 140. Malabar Whistling Thrush Myophonus caeruleus 141. Orange-headed Thrush Zoothera citrina 142. Indian Blackbird Turdus similimus 143. Indian Blue Robin Luscinia brunnea 144. Oriental Magpie-robin Copsychus saularis 145. White-rumped Shama C. malabaricus 146. Indian Robin Saxicoloides fulicata 147. Pied Bushchat Saxicola caprata 148. Puff-Throated Babbler Pellorneum ruficeps 18, S, K 19			S	
118.Black-headed Cuckooshrike C. melanopteraB,SR119.Small Minivet Pericrocotus cinnamomeusB,SFc120.Orange Minivet P. flammeusB,S,KC121.Bar-winged Flycatcher-shrike Hemipus picatusB,S,KC122.Malabar Woodshrike Tephrodornis sylvicola (E)B,S,KC123.Common Woodshrike T. pondicerianusSFc124.Grey-headed Bulbul P/prononotus priocephalus (NT, E)BR125.Flame throated Bulbul P. gularis (E)B,S,KC126.Red-whiskered Bulbul P. jocosusB,S,KC127.Red-vented Bulbul P. caferB,S,KC128.White-browed Bulbul Alophoixus flaveolusSR129.Yellow-browed Bulbul In the indicaB,S,KC130.Square-tailed Bulbul Hypsipetes ganeesa (E)K131.Common lora Aegithina tiphiaB,S,KC132.Blue-winged Leafbird Chloropsis cochinchinensisB,S,KC133.Golden-fronted Leafbird C. aurifronsB,S,KC134.Asian Fairy Bluebird Irena puellaB,S,KC135.Brown Shrike Lanius cristatusB,SFc136.Bay-backed Shrike L. schachB,SR137.Long-tailed Shrike L. schachB,SR138.Blue-headed Rock-thrush Monticola cinclorhynchusBR139.Blue Rock-thrush M. solitariusSR140.Malabar Whistling Thrush Myophonus caeruleus				
119. Small Minivet Pericrocotus cinnamomeus 120. Orange Minivet P. flammeus 121. Bar-winged Flycatcher-shrike Hemipus picatus 122. Malabar Woodshrike Tephrodornis sylvicola (E) 123. Common Woodshrike T. pondicerianus 124. Grey-headed Bulbul Pycnonotus priocephalus (NT, E) 125. Flame throated Bulbul P gularis (E) 126. Red-whiskered Bulbul P. jocosus 127. Red-vented Bulbul P. jocosus 128. White-browed Bulbul Alophoixus flaveolus 129. Yellow-browed Bulbul Alophoixus flaveolus 120. Square-tailed Bulbul Hypsipetes ganeesa (E) 131. Common Iora Aegithina tiphia 132. Blue-winged Leafbird Chloropsis cochinchinensis 133. Golden-fronted Leafbird Chloropsis cochinchinensis 134. Asian Fairy Bluebird Irena puella 135. Brown Shrike Lanius cristatus 136. Bay-backed Shrike L. schach 137. Long-tailed Shrike L. schach 138. Blue-headed Rock-thrush Monticola cinclorhynchus 139. Blue Rock-thrush M. solitarius 140. Malabar Whistling Thrush Myophonus caeruleus 141. Orange-headed Thrush Zoothera citrina 142. Indian Blackbird Turdus simillimus 143. Indian Blue Robin Luscinia brunnea 144. Oriental Magpie-robin Copsychus saularis 145. White-rumped Shama C. malabaricus 146. Indian Robin Saxicoloides fulicata 147. Pied Bushchat Saxicola caprata 148. Puff-Throated Babbler Pellorneum ruficeps 18, S, K 19. C				
121. Bar-winged Flycatcher-shrike Hemipus picatus 122. Malabar Woodshrike Tephrodornis sylvicola (E) 123. Common Woodshrike T. pondicerianus 124. Grey-headed Bulbul Pycnonotus priocephalus (NT, E) 125. Flame throated Bulbul P gularis (E) 126. Red-whiskered Bulbul P gularis (E) 127. Red-vented Bulbul P cafer 128. White-browed Bulbul P cafer 129. Yellow-browed Bulbul Alophoixus flaveolus 130. Square-tailed Bulbul Hypsipetes ganeesa (E) 131. Common Iora Aegithina tiphia 132. Blue-winged Leafbird Chloropsis cochinchinensis 133. Golden-fronted Leafbird C aurifrons 134. Asian Fairy Bluebird Irena puella 135. Brown Shrike Lanius cristatus 136. Bay-backed Shrike L vittatus 137. Long-tailed Shrike L vittatus 138. Blue-headed Rock-thrush Monticola cinclorhynchus 139. Blue Rock-thrush M. solitarius 140. Malabar Whistling Thrush Myophonus caeruleus 141. Orange-headed Thrush Zoothera citrina 142. Indian Blue Robin Luscinia brunnea 143. Indian Blue Robin Luscinia brunnea 144. Oriental Magpie-robin Copsychus saularis 145. R 146. Indian Rabin Saxicoloides fulicata 147. Pied Bushchat Saxicola caprata 148. Puff-Throated Babbler Pellorneum ruficeps 185. K 186. C				
122. Malabar Woodshrike Tephrodornis sylvicola (E) 123. Common Woodshrike T. pondicerianus 124. Grey-headed Bulbul Pycnonotus priocephalus (NT, E) 125. Flame throated Bulbul P. gularis (E) 126. Red-whiskered Bulbul P. gularis (E) 127. Red-vented Bulbul P. cafer 128. White-browed Bulbul P. cafer 129. Yellow-browed Bulbul Alophoixus flaveolus 120. Square-tailed Bulbul Hypsipetes ganeesa (E) 131. Common Iora Aegithina tiphia 132. Blue-winged Leafbird Chloropsis cochinchinensis 133. Golden-fronted Leafbird C. aurifrons 134. Asian Fairy Bluebird Irena puella 135. Brown Shrike Lanius cristatus 136. Bay-backed Shrike L. vittatus 137. Long-tailed Shrike L. schach 138. Blue-headed Rock-thrush Monticola cinclorhynchus 139. Blue Rock-thrush M. solitarius 140. Malabar Whistling Thrush Myophonus caeruleus 141. Orange-headed Thrush Zoothera citrina 142. Indian Blue Robin Luscinia brunnea 143. Indian Blue Robin Luscinia brunnea 144. Oriental Magpie-robin Copsychus saularis 145. R R 146. Indian Rabin Saxicoloides fulicata 147. Pied Bushchat Saxicola caprata 148. Puff-Throated Babbler Pellorneum ruficeps 18 R 18 R 18 Puff-Throated Babbler Pellorneum ruficeps 18 R 18 R 18 Puff-Throated Babbler Pellorneum ruficeps 18 R 19 R 19 R 10				
123. Common Woodshrike T. pondicerianus 124. Grey-headed Bulbul Pycnonotus priocephalus (NT, E) 125. Flame throated Bulbul P. gularis (E) 126. Red-whiskered Bulbul P. jocosus 127. Red-vented Bulbul P. cafer 128. White-browed Bulbul Alophoixus flaveolus 129. Yellow-browed Bulbul Alophoixus flaveolus 130. Square-tailed Bulbul Hypsipetes ganeesa (E) 131. Common lora Aegithina tiphia 132. Blue-winged Leafbird Chloropsis cochinchinensis 133. Golden-fronted Leafbird C. aurifrons 134. Asian Fairy Bluebird Irena puella 135. Brown Shrike Lanius cristatus 136. Bay-backed Shrike L. vittatus 137. Long-tailed Shrike L. vittatus 138. Blue-headed Rock-thrush Monticola cinclorhynchus 139. Blue Rock-thrush M. solitarius 140. Malabar Whistling Thrush Myophonus caeruleus 141. Orange-headed Thrush Zoothera citrina 142. Indian Blue Robin Luscinia brunnea 143. Indian Blue Robin Luscinia brunnea 144. Oriental Magpie-robin Copsychus saularis 145. R 146. Indian Robin Saxicoloides fulicata 147. Pied Bushchat Saxicola caprata 148. Puff-Throated Babbler Pellorneum ruficeps 15 R 16. S, K 17 C 18 B, S, K 18 C 18 C 18 C 18 C 19 C 19 B, S, K 10 C 10 C 10 C 10 C 11 C 12 C 12 C 13 C 14 C 14 C 15 C 16 C 17 C 18 C 18 C 18 C 18 C 18 C 19 C 10 C 10 C 10 C 11 C 11 C 12 C 12 C 13 C 14 C 14 C 15 C 16 C 16 C 17 C 18 C 18 C 18 C 19 C 10 C				
124. Grey-headed Bulbul Pycnonotus priocephalus (NT, E) B R 125. Flame throated Bulbul P. gularis (E) B,S,K C 126. Red-whiskered Bulbul P. cafer B,S,K C 127. Red-vented Bulbul P. cafer B,S,K C 128. White-browed Bulbul Alophoixus flaveolus S R 129. Yellow-browed Bulbul Iole indica B,S,K C 130. Square-tailed Bulbul Hypsipetes ganeesa (E) K 131. Common lora Aegithina tiphia B,S,K C 132. Blue-winged Leafbird Chloropsis cochinchinensis B,S Fc 133. Golden-fronted Leafbird C. aurifrons B,S,K C 134. Asian Fairy Bluebird Irena puella B,S,K C 135. Brown Shrike Lanius cristatus B,S Fc 136. Bay-backed Shrike L. vittatus S R 137. Long-tailed Shrike L. schach B,S, R 138. Blue-headed Rock-thrush Monticola cinclorhynchus B R 140. Malabar Whistling Thrush Myophonus caeruleus B,S,K C				
125. Flame throated Bulbul <i>P. gularis</i> (E) B,S,K C 126. Red-whiskered Bulbul <i>P. jocosus</i> B,S,K C 127. Red-vented Bulbul <i>P. cafer</i> B,S,K C 128. White-browed Bulbul <i>Alophoixus flaveolus</i> S R 129. Yellow-browed Bulbul <i>Iole indica</i> B,S,K C 130. Square-tailed Bulbul <i>Hypsipetes ganeesa</i> (E) K 131. Common lora <i>Aegithina tiphia</i> B,S,K C 132. Blue-winged Leafbird <i>Chloropsis cochinchinensis</i> B,S Fc 133. Golden-fronted Leafbird <i>C. aurifrons</i> B,S,K C 134. Asian Fairy Bluebird <i>Irena puella</i> B,S,K C 135. Brown Shrike <i>Lanius cristatus</i> B,S Fc 136. Bay-backed Shrike <i>L. vittatus</i> S R 137. Long-tailed Shrike <i>L. schach</i> B,S, R 138. Blue-headed Rock-thrush <i>Monticola cinclorhynchus</i> B R 139. Blue Rock-thrush <i>M. solitarius</i> S R 140. Malabar Whistling Thrush <i>Myophonus caeruleus</i> B,S,K C 141. Orange-headed Thrush <i>Zoothera citrina</i> B,S,K C 142. Indian Blackbird <i>Turdus simillimus</i> B,S R 143. Indian Blue Robin <i>Luscinia brunnea</i> K 144. Oriental Magpie-robin <i>Copsychus saularis</i> B,S,K C 145. White-rumped Shama <i>C. malabaricus</i> B,S,K C 146. Indian Robin <i>Saxicoloides fulicata</i> S R 147. Pied Bushchat <i>Saxicola caprata</i> S R 148. Puff-Throated Babbler <i>Pellorneum ruficeps</i> B,S,K C				
127.Red-vented Bulbul P. caferB,S,KC128.White-browed Bulbul Alophoixus flaveolusSR129.Yellow-browed Bulbul Iole indicaB,S,KC130.Square-tailed Bulbul Hypsipetes ganeesa (E)K131.Common Iora Aegithina tiphiaB,S,KC132.Blue-winged Leafbird Chloropsis cochinchinensisB,SFc133.Golden-fronted Leafbird C. aurifronsB,S,KC134.Asian Fairy Bluebird Irena puellaB,S,KC135.Brown Shrike Lanius cristatusB,SFc136.Bay-backed Shrike L. vittatusSR137.Long-tailed Shrike L. schachB,S,R138.Blue-headed Rock-thrush Monticola cinclorhynchusBR139.Blue Rock-thrush M. solitariusSR140.Malabar Whistling Thrush Myophonus caeruleusB,S,KC141.Orange-headed Thrush Zoothera citrinaB,S,KC142.Indian Blue Robin Luscinia brunneaK143.Indian Blue Robin Luscinia brunneaK144.Oriental Magpie-robin Copsychus saularisB,S,KC145.White-rumped Shama C. malabaricusB,S,KC146.Indian Robin Saxicoloides fulicataSR147.Pied Bushchat Saxicola caprataSR148.Puff-Throated Babbler Pellorneum ruficepsB,S,KC				C
128. White-browed Bulbul Alophoixus flaveolus 129. Yellow-browed Bulbul Iole indica 130. Square-tailed Bulbul Hypsipetes ganeesa (E) 131. Common Iora Aegithina tiphia 132. Blue-winged Leafbird Chloropsis cochinchinensis 133. Golden-fronted Leafbird C. aurifrons 134. Asian Fairy Bluebird Irena puella 135. Brown Shrike Lanius cristatus 136. Bay-backed Shrike L. vitatus 137. Long-tailed Shrike L. vitatus 138. Blue-headed Rock-thrush Monticola cinclorhynchus 139. Blue Rock-thrush M. solitarius 140. Malabar Whistling Thrush Myophonus caeruleus 141. Orange-headed Thrush Zoothera citrina 142. Indian Blackbird Turdus simillimus 143. Indian Blue Robin Copsychus saularis 144. Oriental Magpie-robin Copsychus saularis 145. White-rumped Shama C. malabaricus 146. Indian Robin Saxicoloides fulicata 147. Pied Bushchat Saxicola caprata 148. Puff-Throated Babbler Pellorneum ruficeps 185. K 186. C				
129. Yellow-browed Bulbul Iole indica 130. Square-tailed Bulbul Hypsipetes ganeesa (E) 131. Common Iora Aegithina tiphia 132. Blue-winged Leafbird Chloropsis cochinchinensis 133. Golden-fronted Leafbird C. aurifrons 134. Asian Fairy Bluebird Irena puella 135. Brown Shrike Lanius cristatus 136. Bay-backed Shrike L. vitatus 137. Long-tailed Shrike L. vitatus 138. Blue-headed Rock-thrush Monticola cinclorhynchus 139. Blue Rock-thrush M. solitarius 140. Malabar Whistling Thrush Myophonus caeruleus 141. Orange-headed Thrush Zoothera citrina 142. Indian Blackbird Turdus simillimus 143. Indian Blue Robin Luscinia brunnea 144. Oriental Magpie-robin Copsychus saularis 145. White-rumped Shama C. malabaricus 146. Indian Robin Saxicoloides fulicata 147. Pied Bushchat Saxicola caprata 148. Puff-Throated Babbler Pellorneum ruficeps 185. K 186. C				
130. Square-tailed Bulbul Hypsipetes ganeesa (E) K 131. Common Iora Aegithina tiphia B,S,K C 132. Blue-winged Leafbird Chloropsis cochinchinensis B,S Fc 133. Golden-fronted Leafbird C. aurifrons B,S,K C 134. Asian Fairy Bluebird Irena puella B,S,K C 135. Brown Shrike Lanius cristatus B,S Fc 136. Bay-backed Shrike L. sthach B,S,R R 137. Long-tailed Shrike L. schach B,S,R R 138. Blue-headed Rock-thrush Monticola cinclorhynchus B R 139. Blue Rock-thrush M. solitarius S R 140. Malabar Whistling Thrush Myophonus caeruleus B,S,K C 141. Orange-headed Thrush Zoothera citrina B,S,K C 142. Indian Blackbird Turdus simillimus B,S R 143. Indian Blue Robin Luscinia brunnea K 144. Oriental Magpie-robin Copsychus saularis B,S,K C 144. Oriental Magpie-robin Copsychus saularis B,S,K C 145				
131. Common Iora Aegithina tiphia B,S,K C 132. Blue-winged Leafbird Chloropsis cochinchinensis B,S Fc 133. Golden-fronted Leafbird C. aurifrons B,S,K C 134. Asian Fairy Bluebird Irena puella B,S,K C 135. Brown Shrike Lanius cristatus B,S Fc 136. Bay-backed Shrike L. sthatus S R 137. Long-tailed Shrike L. schach B,S, R 138. Blue-headed Rock-thrush Monticola cinclorhynchus B R 139. Blue Rock-thrush M. solitarius S R 140. Malabar Whistling Thrush Myophonus caeruleus B,S,K C 141. Orange-headed Thrush Zoothera citrina B,S,K C 142. Indian Blackbird Turdus simillimus B,S R 143. Indian Blue Robin Luscinia brunnea K 144. Oriental Magpie-robin Copsychus saularis B,S,K C 144. Oriental Magpie-robin Copsychus saularis B,S,K C 145. White-rumped Shama C. malabaricus B,S,K C				C
133. Golden-fronted Leafbird C. aurifrons B,S,K C 134. Asian Fairy Bluebird Irena puella B,S,K C 135. Brown Shrike Lanius cristatus B,S Fc 136. Bay-backed Shrike L. vittatus S R 137. Long-tailed Shrike L. schach B,S, R 138. Blue-headed Rock-thrush Monticola cinclorhynchus B R 139. Blue Rock-thrush M. solitarius S R 140. Malabar Whistling Thrush Myophonus caeruleus B,S,K C 141. Orange-headed Thrush Zoothera citrina B,S,K C 142. Indian Blackbird Turdus simillimus B,S R 143. Indian Blue Robin Luscinia brunnea K 144. Oriental Magpie-robin Copsychus saularis B,S,K C 145. White-rumped Shama C. malabaricus B,S,K C 146. Indian Robin Saxicoloides fulicata S R 147. Pied Bushchat Saxicola caprata S R 148. Puff-Throated Babbler Pellorneum ruficeps B,S,K C	131.	Common Iora <i>Aegithina tiphia</i>	B,S,K	
134. Asian Fairy Bluebird Irena puella B,S,K C 135. Brown Shrike Lanius cristatus B,S Fc 136. Bay-backed Shrike L. vittatus S R 137. Long-tailed Shrike L. schach B,S, R 138. Blue-headed Rock-thrush Monticola cinclorhynchus B R 139. Blue Rock-thrush M. solitarius S R 140. Malabar Whistling Thrush Myophonus caeruleus B,S,K C 141. Orange-headed Thrush Zoothera citrina B,S,K C 142. Indian Blackbird Turdus simillimus B,S R 143. Indian Blue Robin Luscinia brunnea K 144. Oriental Magpie-robin Copsychus saularis B,S,K C 145. White-rumped Shama C. malabaricus B,S,K C 146. Indian Robin Saxicoloides fulicata S R 147. Pied Bushchat Saxicola caprata S R 148. Puff-Throated Babbler Pellorneum ruficeps B,S,K C				
135.Brown Shrike Lanius cristatusB,SFc136.Bay-backed Shrike L. vittatusSR137.Long-tailed Shrike L. schachB,S,R138.Blue-headed Rock-thrush Monticola cinclorhynchusBR139.Blue Rock-thrush M. solitariusSR140.Malabar Whistling Thrush Myophonus caeruleusB,S,KC141.Orange-headed Thrush Zoothera citrinaB,S,KC142.Indian Blackbird Turdus simillimusB,SR143.Indian Blue Robin Luscinia brunneaK144.Oriental Magpie-robin Copsychus saularisB,S,KC145.White-rumped Shama C. malabaricusB,S,KC146.Indian Robin Saxicoloides fulicataSR147.Pied Bushchat Saxicola caprataSR148.Puff-Throated Babbler Pellorneum ruficepsB,S,KC				
136. Bay-backed Shrike L. vittatus S R 137. Long-tailed Shrike L. schach B,S, R 138. Blue-headed Rock-thrush Monticola cinclorhynchus B R 139. Blue Rock-thrush M. solitarius S R 140. Malabar Whistling Thrush Myophonus caeruleus B,S,K C 141. Orange-headed Thrush Zoothera citrina B,S,K C 142. Indian Blackbird Turdus simillimus B,S R 143. Indian Blue Robin Luscinia brunnea K 144. Oriental Magpie-robin Copsychus saularis B,S,K C 145. White-rumped Shama C. malabaricus B,S,K C 146. Indian Robin Saxicoloides fulicata S R 147. Pied Bushchat Saxicola caprata S R 148. Puff-Throated Babbler Pellorneum ruficeps B,S,K C				
137. Long-tailed Shrike L. schach B,S, R 138. Blue-headed Rock-thrush Monticola cinclorhynchus B R 139. Blue Rock-thrush M. solitarius S R 140. Malabar Whistling Thrush Myophonus caeruleus B,S,K C 141. Orange-headed Thrush Zoothera citrina B,S,K C 142. Indian Blackbird Turdus simillimus B,S R 143. Indian Blue Robin Luscinia brunnea K 144. Oriental Magpie-robin Copsychus saularis B,S,K C 145. White-rumped Shama C. malabaricus B,S,K C 146. Indian Robin Saxicoloides fulicata S R 147. Pied Bushchat Saxicola caprata S R 148. Puff-Throated Babbler Pellorneum ruficeps B,S,K C				
139. Blue Rock-thrush M. solitarius S R 140. Malabar Whistling Thrush Myophonus caeruleus B,S,K C 141. Orange-headed Thrush Zoothera citrina B,S,K C 142. Indian Blackbird Turdus simillimus B,S R 143. Indian Blue Robin Luscinia brunnea K 144. Oriental Magpie-robin Copsychus saularis B,S,K C 145. White-rumped Shama C. malabaricus B,S,K C 146. Indian Robin Saxicoloides fulicata S R 147. Pied Bushchat Saxicola caprata S R 148. Puff-Throated Babbler Pellorneum ruficeps B,S,K C		Long-tailed Shrike <i>L. schach</i>		
140.Malabar Whistling Thrush Myophonus caeruleusB,S,KC141.Orange-headed Thrush Zoothera citrinaB,S,KC142.Indian Blackbird Turdus simillimusB,SR143.Indian Blue Robin Luscinia brunneaK144.Oriental Magpie-robin Copsychus saularisB,S,KC145.White-rumped Shama C. malabaricusB,S,KC146.Indian Robin Saxicoloides fulicataSR147.Pied Bushchat Saxicola caprataSR148.Puff-Throated Babbler Pellorneum ruficepsB,S,KC				
141. Orange-headed Thrush Zoothera citrina B,S,K C 142. Indian Blackbird Turdus simillimus B,S R 143. Indian Blue Robin Luscinia brunnea K 144. Oriental Magpie-robin Copsychus saularis B,S,K C 145. White-rumped Shama C. malabaricus B,S,K C 146. Indian Robin Saxicoloides fulicata S R 147. Pied Bushchat Saxicola caprata S R 148. Puff-Throated Babbler Pellorneum ruficeps B,S,K C				
142.Indian Blackbird Turdus simillimusB,SR143.Indian Blue Robin Luscinia brunneaK144.Oriental Magpie-robin Copsychus saularisB,S,KC145.White-rumped Shama C. malabaricusB,S,KC146.Indian Robin Saxicoloides fulicataSR147.Pied Bushchat Saxicola caprataSR148.Puff-Throated Babbler Pellorneum ruficepsB,S,KC				
143.Indian Blue Robin Luscinia brunneaK144.Oriental Magpie-robin Copsychus saularisB,S,KC145.White-rumped Shama C. malabaricusB,S,KC146.Indian Robin Saxicoloides fulicataSR147.Pied Bushchat Saxicola caprataSR148.Puff-Throated Babbler Pellorneum ruficepsB,S,KC				
145.White-rumped Shama C. malabaricusB,S,KC146.Indian Robin Saxicoloides fulicataSR147.Pied Bushchat Saxicola caprataSR148.Puff-Throated Babbler Pellorneum ruficepsB,S,KC			K	_
146. Indian Robin Saxicoloides fulicata S R 147. Pied Bushchat Saxicola caprata S R 148. Puff-Throated Babbler Pellorneum ruficeps B,S,K C				
147. Pied Bushchat Saxicola caprata S R 148. Puff-Throated Babbler Pellorneum ruficeps B,S,K C				
148. Puff-Throated Babbler <i>Pellorneum ruficeps</i> B,S,K C				
		Puff-Throated Babbler <i>Pellorneum ruficeps</i>		
	149.	Indian Scimitar-babbler Pomatorhinus horsfieldii		C

	Appendix. Checklist of birds of the Sharavathy	landscape	
No.	Species	Locality	Abundance
150.	Dark-fronted Babbler Rhopocichla atriceps	B,S,K	С
151.	Rufous Babbler <i>Turdoides subrufus</i> (E)	K	
152.	Jungle Babbler T. striatus	S	C
153.	Grey-breasted Prinia Prinia hodgsonii	B,S	Fc
154. 155.	Jungle Prinia <i>P. sylvatica</i> Plain Prinia <i>P. inornata</i>	S	Fc R
156.	Ashy Prinia <i>P. socialis</i>	S S	R
157.	Blyth's Reed-warbler <i>Acrocephalus dumetorum</i>	S	Č
158.	Clamorous Reed-warbler A. stentoreus	S	R
159.	Common Tailorbird Orthotomus sutorius	B,S,K	C
160.	Greenish Warbler <i>Phylloscopus trochiloides</i>	B,S,K	C
161.	Large-billed Leaf-warbler <i>P. magnirostris</i>	S	R
162. 163.	Western Crowned Leaf-warbler <i>P. occipitalis</i> Sulphur-bellied Warbler <i>P. griseolus</i>	B,S S	C R
164.	Asian Brown Flycatcher <i>Muscicapa dauurica</i>	B,S	R
165.	Brown-breasted Flycatcher <i>M. muttui</i>	В	C
166.	Red-breasted Flycatcher <i>Ficedula parva</i>	B,S,	R
167.	Verditer Flycatcher <i>Eumyias sordida</i>	B,S,K	Fc
168.	Nilgiri Flycatcher <i>E. albicaudata</i> (NT, E)	S	R
169.	White-Bellied Blue Flycatcher Cyornis pallipes (E)	B,S,K	Fc
170.	Tickell's Blue Flycatcher <i>C. tickelliae</i>	B,S,K	C
171. 172.	Grey-headed Canary-flycatcher <i>Culicicapa ceylonensis</i> Asian Paradise-flycatcher <i>Terpsiphone paradisi</i>	S B,S,K	Fc C
172.	Black-naped Monarch <i>Hypothymis azurea</i>	B,S,K	C
174.	Spot-breasted Fantail <i>Rhipidura albicollis</i>	B,S,K	C
175.	White-browed Fantail R. aureola	S	R
176.	Great Tit Parus major	S	R
177.	Indian Yellow Tit <i>P. xanthogenys</i>	K	
178.	Chestnut-bellied Nuthatch Sitta castanea	S	R
179.	Velvet-fronted Nuthatch S. frontalis	B,S	R
180. 181.	Thick-billed Flowerpecker <i>Dicaeum agile</i> Pale-billed Flowerpecker <i>D. erythrorhynchos</i>	B,S,K B,S,K	C C
182.	Nilgiri Flowerpecker <i>D. concolor</i> (E)	B,S,K	C
183.	Purple-rumped Sunbird Nectarinia zeylonica	B,S	Fc
184.	Purple Sunbird <i>N. asiatica</i>	B,S,K	C
185.	Vigors's Sunbird Aethopyga vigorsii	B,S	R
186.	Crimson backed Sunbird <i>Leptocoma minima</i> (E)	B,S,K	C
187.	Loten's Sunbird Cinnyris lotenia	B,S	R
188. 189.	Little Spiderhunter <i>Arachnothera longirostra</i> Oriental White-Eye <i>Zosterops palpebrosus</i>	B,K B,S	C C
190.	Common Rosefinch <i>Carpodacus erythrinus</i>	د,ن S	C
191.	White-rumped Munia <i>Lonchura striata</i>	В	Fc
192.	Scaly-Breasted Munia L. punctulata	S	C
193.	House Sparrow Passer domesticus	B,S,K	C
194.	Chestnut-shouldered Petronia Petronia xanthocollis	S	R
195.	Baya Weaver <i>Ploceus philippinus</i>	S	Fc
196. 197.	Red Avadavat <i>Amandava amandava</i> Malabar White-headed Starling <i>Sturnia blythii</i> (E)	S B,S,K	Fc C
198.	Brahminy Starling <i>S. pagodarum</i>	B,S,K	Fc
199.	Common Myna Acridotheres tristis	B,S,K	C
200.	Jungle Myna A. fuscus	B,S,K	C
201.	Lesser Hill Myna <i>Gracula indica</i>	B,S,K	C
202.	Indian Golden Oriole <i>Oriolus kundoo</i>	B,S,K	C
203.	Black-naped Oriole O. chinensis	S	R
204. 205.	Black-hooded Oriole <i>O. xanthornus</i> Black Drongo <i>Dicrurus macrocercus</i>	B,S,K B,S,K	C C
205.	Ashy Drongo <i>D. leucophaeus</i>	B,S,K	C
207.	White-Bellied Drongo <i>D. caerulescens</i>	S,5,10	Č
208.	Bronzed Drongo <i>D. aeneus</i>	B,S,K	Č
209.	Spangled Drongo D. hottentottus	B,S,K	Fc
210.	Greater Racket-tailed Drongo D. paradiseus	B,S,K	C
211.	Rufous Treepie <i>Dendrocitta vagabunda</i>	B,S,K	C
212.	White-bellied Treepie <i>D. leucogastra</i> (E) House Crow <i>Corvus splendens</i>	В	R
213. 214.	Large-billed Crow <i>C. macrorhynchos</i>	B,S,K B,S,K	C C
	Ashy Woodswallow <i>Artamus fuscus</i>	B,S,K	R
215.	•		
	eviations: Locality: Bachchodi (B), Sagar (S), Kodachadr ern (LC), Near-threatened (NT), Vulnerable (V), Endem		
	dance: Rare (<3 sightings) (R), Fairly common (3–10 si		
	sightings) (C).	5 5-7 (-	