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The Avian Diversity of Deccan/ Western Bastar Plateau, Bastar Division, Chhattisgarh, India

A.M. K. Bharos ^a, Anurag Vishwakarma ^{b*}, Ravi Naidu ^a, Ameet Mandavia ^a and Akhilesh Bharos ^a

^a Chhattisgarh Wildlife Society B-101, Gayatrinagar, Raipur-492007, Chhattisgarh, India. ^b WWF-India, Western Arunachal Landscape, Dirang, West Kameng-790101, Arunachal Pradesh, India.

Authors' contributions

This work was carried out in collaboration among all authors. Author AMKB conceived the study design. Authors AMKB, AV, RN and AM help in data acquisition. Author AV perform the data analysis. Authors AMKB and AV wrote the complete manuscript. All authors read and approved the final manuscript.

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ABSTRACT

This much-needed study was undertaken from January 2017 to March 2020. The study revealed the presence of 260 avian, both resident and migratory categories. Nine threatened category species were found, Critically Endangered two species, vulnerable one species, and Near Threatened six Species, including Malabar Pied Hornbill reported recently after 1991. One species was found extending its distribution range. The avian species encountered were categorized by feeding habits, the number of birds were found highest as Omnivorous and most petite as Nectarivores. In Indravati Tiger Reserve, this study revealed the presence of 165 additional species, which were not mentioned previously. Interestingly, species such as Pink-headed Duck

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^{*}Corresponding author: Email: Aviwild88@gmail.com;

and Lesser Florican have past records but have not been recorded in recent years. Finding a juvenile of Black Baza suggests its breeding in this area. Himalayan Griffon was found in March 2020, the first record from Chhattisgarh. The entire area is subjected to multiple threats like large-scale poaching by locals, law and order problems, Iron ore mining, new Railway tracks and Power transmission line projects and two multipurpose hydel projects envisaged on river Indravati. These need to be mitigated. Despite our attempts, there is always scope for additions to our bird list.

Keywords: Western Bastar Plateau; Dantewada; Bijapur; Indravati Tiger Reserve; avifauna; checklist.

1. INTRODUCTION

Chhattisgarh, part of undivided Madhya Pradesh, formed a part of central India. The Bastar in southern Plateau. situated parts of Chhattisgarh, is the Plateau of Dandakaranya. It extends between latitudes 17°46' and 20°34' North and longitudes 80°15' and 82°1' East, with an area of about 39,060 sq. km is drained by the tributaries of the Indravati and Sabri (Kolang) rivers, creating the Godavari river basin. Indravati Tiger Reserve has an area of 2799 sq Km, which derives its name from the river Indravati, which flows through the parking area and is its lifeline. It was declared Tiger Reserve in 1983. (Islam & Rahmani, 2004), IBA site code: IN-CT-03 is of Tropical Dry Deciduous Forest.

Biogeographically, the Bastar plateau is classified in the Eastern Highlands (6C) province of India's Deccan Peninsular bio-geographic zone (Rodgers 2002). Champion and Seth (1968) classified the forest type of Bastar plateau broadly into three classes, viz; Moist peninsular Sal (3C/C2e), Southern moist mixed deciduous forest (3B/C2) and Slightly moist teak forest (3B/C1c). The area is undulating topography with well-marked elevations and depressions. The average rainfalls are 1500mm, and The average temperature varies between 11°c to 38°c (Chandra and Boaz, 2018).

The plateau comprises Bastar (Jagdalpur), Narayanpur, Uttar Bastar-Kanker, Kondagaon, Sukma, Bijapur- Dakshin Bastar and Dantewada districts. Protected sites have been notified in this plateau, namely Indravati Tiger Reserve (1258 Sq Km) IBA Code IN-CT-03 Bijapur district; Kanger Valley National Park (KVNP) 200 Sq Km Bastar district; Bhairamgarh Wildlife Sanctuary (139 sq Km) and Pamed Wildlife Sanctuary (262 Sq Km) both in Bijapur district (Rahmani et al. 2018). This study dealt only with Dantewada and Bijapur districts, including Indravati Tiger Reserve (ITR), Bhairamgarh and Pamed Wildlife Sanctuaries. The area is rich in biodiversity, and its faunal composition is noticeable. The earlier publications on avifauna

of Bastar region areby (D'Abreu 1931 & 1935) and (Hewetson 1956) Madhya Pradesh which partly covers the eastern districts of former Central Provinces: (Ali and Ripley 1987: Grimmett 1998, 2016: Rahmani, 2012) and (Rasmussen and Anderton 2012) have done it on a national level, mentioning sporadically about Bastar region; 97 species by (Majumder 1984) from Bastar Division, and 92 species from Indravati Tiger Reserve by (Saha 1995); (Chandra and Singh 2004) recorded 517 species in united Madhya Pradesh, including 197 species from Chhattisgarh (Locations unspecified); (Chandra et al. 2015) recorded 304 species from Bastar Plateau, including the specimen collected by the Bombay Natural History Society and Zoological Survey of India in the past; (Chakraborty 2008) conducted avifaunal surveys in 3 protected areas- 50 Species in Kanger Valley National Park, 54 Species Guru Ghasidas National Park (GGNP) of Chhattisgarh and 44 Species Sanjay Gandhi National Park (SGNP) of Madhva Pradesh.

Owing to ecological changes caused by the impact of development activities like an increase in the number of Iron Ore mines, new railway and power projects. Chhattisgarh Wildlife Society was assigned to carry out avian surveys and recorded 160 species Feasibility for creation of a Protected area for Birds in Kanker, Kondagaon and Bastar districts (2011 Unpublished); Status determination of different species of Vultures in Chhattisgarh state (Bharos2013, 2015 Unpublished); 99 species (Raipur)- Jagdalpur Power Transmission 400 Kv Tower line (2015 Unpublished); 133 species Tiriya underground pipeline Water Bastar district (2017 Unpublished); 115 species Bhanupratappur-Raoghat 132 Kv Power Transmission Line Kanker district (2016 Unpublished); 112 species Metlabodli Iron Ore Mine Kanker district (2016 Unpublished); CROW Foundation carried out an avian survey of Slurry Pipe Line from Kirandul (Bijapur district) - to Nagarnar (Bastar district) and recorded 52 species: Naidu et al. (2021) 365 species in Bird count of Chhattisgarh state including Bastar Division; Dutta (2017) published

a paper on avifauna of Bastar district. (Dutta et al. 2021) a report on the recovery of Vultures in the Bijapur district.

The past studies on birds in the Bastar division were mainly 97 species by Majumder (1984) and 92 species from ITR by Saha (1995). The earlier published paper by (Chandra and Singh 2004); focused on the birds of Madhya Pradesh, including Chhattisgarh. Chandra et al. (2015) and Dutta et al. (2017) published their paper on birds of the Bastar Plateau. Bharos et al. (2019) published an article on bird diversity of KVNP-MFR of Bastar district, highlighting the distribution range extension of 23 species from the westernghat, easternghat and Himalayas and significant nesting species. This study was undertaken to compare the old and the present avifauna status to fill the gap in the region. In this study, we attempted to examine and determine the avian status and composition in the Dantewada and Bijapur districts, including the ITR of the Bastar division. There seems to be no specific study available for these districts other than those mentioned above.

1.1 Study Area

The study area comprised the two district of Chhattisgarh Dantewada and Bijapur districts situated southwest of the state. Dantewada and Bijapur district are well connected with the other parts of Chhattisgarh such as Jagdalpur and Raipur. Indravati Tiger Reserve is located in the Bijapur district which is famous for their rich flora (Particularly *Techtona grandis*) and fauna species. The National Park was notified in 1978 and declared as a Tiger Reserve in 1983 (Rahmani et al. 2018). It is situated 468 km from Raipur, the capital of Chhattisgarh. These three areas are situated in the western Deccan Bastar Plateau (200-1200 m asl) of Chhattisgarh (Fig. 1).

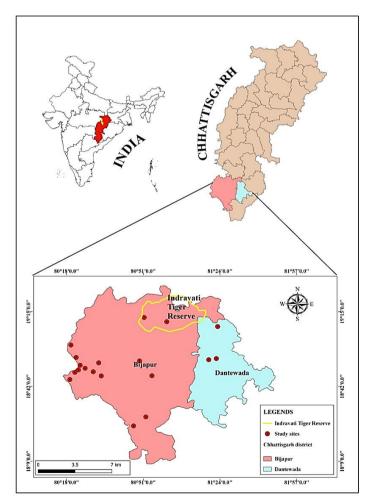


Fig. 1. Study area map showing Deccan/ Western Bastar Plateau including Indravati Tiger Reserve with study points

2. METHODOLOGY

Between January 2017 and March 2020, the study area spanning Dantewada and Bijapur districts, inclusive of the Indravati Tiger Reserve (ITR), underwent multiple visits for the meticulous documentation of avian species. Systematic observations of avifauna were conducted across diverse habitats, including forested areas. open plains, grasslands, and cultivated lands. wetlands. through randomized sampling methods. Trails of varying lengths (ranging from 100 meters to 1 km), vehicular excursions, and surveys employing direct visual identification and auditory detections were employed. Unidentified species were referenced against authoritative sources such as BNHS-ENVIS, as well as publications by Ali and Ripley (1987, 1989), Grimmett et al. (2016), and Rasmussen and Anderton (2012). The investigations encompassed different diurnal periods and seasons to ensure comprehensive data collection. In-depth inquiries involved engaging with the local community, particularly individuals possessing substantial knowledge and a keen interest in avian observations, to augment the understanding of avifaunal dynamics. Avifaunal taxonomy adhered to the classification system outlined by Praveen et al. (2020). Recorded avian specimens were categorized into Resident (R) and Migratory (M) classifications, while their conservation status was assessed in accordance with the latest IUCN Red List criteria (Birdlife International, 2014-2021). To determine the range extension status of avian species, various studies

mentioned above were examined for Eastern Ghats, Odisha, Andhra Pradesh and available information on Chhattisgarh and Madhya Pradesh. Of 313 species recorded,23 were found to extend the distribution range at KVNP/MFR (Bharos et al. 2019).

3. RESULTS

During the study period commencing from January 2017 to March 2020 were years of intensive study intermittently the sites were visited several times. Avifauna was observed adapting to different modes, as discussed above. 260 species were recorded, comprising 19 orders and 72 families. Out of 260 avian species, Nine species come under the threatened categories of IUCN Red Data Base (2014-2021). A previous study by Majumdar (1984) mentions collecting specimens of 97 species from Bastar, and (Saha 1995) recorded 92 species in ITR.

Since the study area covered two districts and the ITR observation data for three segments has been segregated and summarized to facilitate the outcome in each area, as tabulated in Table. 2.

Our study revealed 183 species in the Dantewada district comprising Resident species 157, Migratory 26, In Bijapur district 245 species, 186 resident, 59 migratory, and ITR 238 species in which 179 resident and 59 migratory. Saha (1995) recorded 92 species from ITR and Majumdar (1984) 97 species from Bastar; the comparative results are given in Table 3.

Name of area/ district	Nos of Orders	Nos of families	Nos of Species	Dominant families
Dantewada	19	67	183	Muscicapidae – 11 (6.01%), Ardeidae – 10 (5.46%), Columbidae – 8 (4.37%), Accipitridae – 6 (3.28%), Motacillidae – 6 (2.38%)
Bijapur	Accipitridae – 14 (5.71%), Muscicapidae – 14 (5.71%), Ardeidae – 12 (4.90%), Picidae – 10 (4.08%), Motacillidae – 10 (4.08%)			
Indravati Tiger Reserve	19	72	238	Accipitridae – 13 (5.49%), Muscicapidae – 13 (5.49%), Ardeidae-12 (5.06%), Cuculidae – 10 (4.22%), Picidae – 10 (4.22%), Motacillidae-10 (4.22%)
Clubbed above Three areas	19	72	260	Accipitridae – 15 species (5.83 %), Ardeidae 12 species (4.66%)Cuculidae 11 species (4.28%) Picidae – 10 species (3.89%) Muscicapidae – 10 species (3.89 %)

Table 1. Summarized details of species in three study areas

Table 2. Comparison of species found in Indravati Tiger Reserve

Previous studies	No of Order	No of Families	No of species	Remarks
Majumdar (1984)	19	38	97	No mention of ITR
Saha (1995)	19	36	92	
Our study (2017-2020)	19	72	237	165 Species not mentioned by Saha

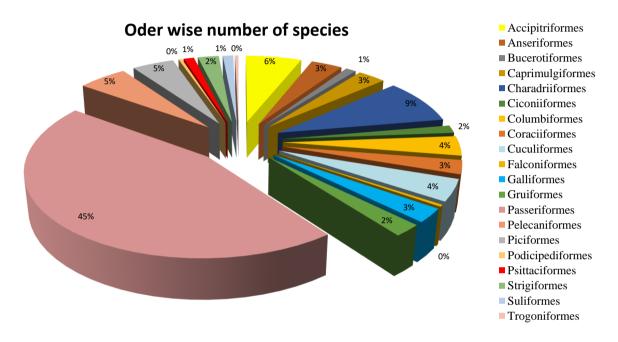


Fig. 2. Chart showing order wise number of species

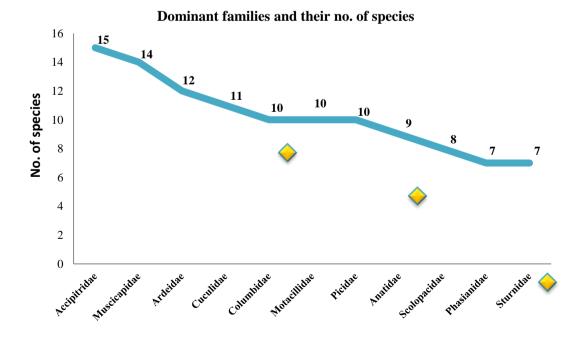


Fig. 3. Dominating 11 families with their number of species

Category	Names of species locations
Critically Endangered (CR)	1. White-rumped Vulture (Gyps bengalensis),
	2. Indian Vulture (Gyps indicus)
Vulnerable (VU)	1. River Tern (<i>Sterna aurantia</i>)
Near threatened (NT)	1. Himalayan Griffon (<i>Gyps himalayensis</i>)
	2.Alexandrine Parakeet (Psittacula eupatria)
	3 Malabar Pied Hornbill (Anthracoceros coronatus)
	4. Asian Woolly-neck Stork (Ciconia episcopus)
	5. Black-headed Ibis (Threskiornis melanocephalus)
	6. Oriental Darter (Anhinga melanogaster)

Table 3. List of Threatened bird Species recorded from Bijapur and Datewada

Table 4. Different Hot s	ots with the site name and	GPS coordinates

S.no.	Habitat	Site Name	Longitude	Latitude
1	Forest	Chintadevi (Kutru)	19.0632	80.831081
2		Matti Marka(River Indravati)	18.9887	80.282279
3		Bhadrakali (River Indravati)	18.8209	80.35981
4		Rudraram (near Bhopalpatnam)	18.855883	80.397475
5		Cherpalli	18.8338	80.43280
6		Metlacheru	18.751026	80.323346
7		Nambi	18.409500	80.780180
8	Grasslands	Bandeparee	18.87340	80.530506
9		Pegdapalli (near Bijapur)	18.808090	80.491198
10	Wetlands	Kutru Pond	19.096117	80.787199
11		Pamalwaya Reservoir Bijapur	18.778639	80.912004
12		Named Reservoir Bijapur	18.887590	80.823002
13		Madded Reservoir Bijapur	18.777488	80.548773
14		Usur Reservoir Bijapur	18.475973	80.868254
15		Kumharash Reservoir Dantewada	18.896400	81.319370
16		Barsoor Reservoir Dantewada	19.140431	81.3833547
17		Katiyarrash Reservoir Dantewada	18.9049555	81.3737845
18	Plains & Cultivation	Timed	18.8355680	80.3620735
19		Lingapuram (Near Bhopalpatnam)	18.8856	80.34929

In ITR, Saha (1995) recorded 92 species belonging to 19 orders and 36 families, and our study revealed the presence of 238 species belonging to 19 orders and 72 families. In both these studies, 77 species were common. Saha found 15 species; significant amongst them were Eurasian Shoveler (Anas clypeata), Purple Wood Pigeon (Columba punicea), now known as Palecapped Pigeon, Jerdon'sBaza (Aviceda jerdoni) and Blue-eared Kingfisher (Alcedo meninting) which we did not encounter, we found 165 species not found recorded in the study by Saha (1995). Majumdar (1984) has collected specimens from Bastar, mostly from present KVNP, Bastar district, and does not mention Bijapur district, where ITR is situated and Dantewada district.

We have analyzed the 260 species found in the above three sites clubbed together:

To determine the status for each family, the number of species as recorded in each family,

with percentage (in brackets) were selected, concerning total species recorded was worked out as below;

3.1 Feeding Habit

Based on their feeding habits, birds have been classified based on a study by Ali and Ripley (1987) and found as carnivorous – 54 (21%), Frugivorous – 7 (2.72%), Granivorous – 12 (4.66%), Insectivorous – 96 (37.35%), Nectarivores – 6 (2.33%), Omnivorous - 85 (31.9%). The feeding habits of the avian species correlate and are commensurate with the type of existing habitat in the study area. Number of birds were found as Omnivorous and least Nectarivores

3.2 Threatened Species

The threatened species as per Birdlife International 2021, IUCN Redlist found in

understudy districts of Bastar division are tabulated below:

Significant species: White-rumped Vulture and Indian Vulture, both species, have been recorded in the past from KVNP (Bharos et al. 2021). In this study, 20 individuals of each bird species were recorded from the Bijapur district on June 13th 2017, at location Geauga (Rahmani et al. 2018). On 11 Jan 2020, at village Madded, Bijapur district and little ahead Indian Vulture -12 Nos, White-rumped Vulture-1No w Information on roosting and nesting at 4 locations in cliffs and forest 5 km ahead of Madded are available. Himalayan Vulture was recently seen at Geedam of Dantewada district in March 2020 and is the first record from Chhattisgarh (Bharos et al. 2021a). Malabar Pied Hornbill. has been sighted at Kuturu area Bijapur district in 2021; the last report was from 1991 by Saha (1995).

Range extension species: The study revealed the presence of one range extension species, namely the Black-winged Cuckoo Shrike *(Coracina melaschistos)*.

Nesting of important species: During the study, we found Black Baza (Avicedo*leuphotes*) nesting in KVNP/MFR, the first record from central India, including Chhattisgarh, Bharos et al. (2018). In May 2020, locals recently collected a juvenile from the Bijapur district and handed it over to the local forest department, suggests that this species breed in this pocket also.

Green Munia (*Amandava Formosa***):** Though we did not find this species during our study but being a threatened species (VU), it is pertinent to mention here, based on the records, as specimens were collected from Bailadila hills by Bombay Natural History Society (Rahmani et al. 2018).

Black Stork (*Ciconia nigra***)** is an uncommon species from Bastar and was recorded at Jamawada on Feb 28th 2018 and around Kutru (Bijapur district) in 2017.

Oriental Scops Owl (*Otus sunia*), was recorded at several locations and photographed for the first time in the state (Bharos et al. 2020).

Common Hill Myna (*Gracula religiosa peninsularis*) This subspecies is found in south Bastar, known as *Bastaria myna* and is also the state bird of Chhattisgarh. It is periodically found in ITR in northern fringes where *Shorea robusta* exists.

Indian Grey Hornbill (*Ocyceros birostris***)** This species has become very rare due to its poaching. Sighting mentioned is an old record by the first author.

Birding site: Study was carried out in different habitats, e.g. forest, grassland, wetlands, cultivation etc. The hotspots found during the study were *viz;* (Table 1, Fig. 1).

Throughout the survey, as we traversed the landscape aimlessly, our attention was drawn to particular locations that boasted a remarkable richness in avian diversity. Not only were these spots abundant in the variety of species present, but they also harbored substantial populations. To validate our observations, we revisited these sites on multiple occasions, consistently reaffirming our initial findings. Conversely, several other locations failed to yield any avian presence during our repeated visits and were excluded consequently from further consideration.

4. DISCUSSION

The study revealed the presence of 260 species belonging to 19 orders and 72 families, comprising Resident (R) and migratory(M) species, the dominant families being *Accipitridae*, *Ardeidae*, *Cuculidae*, *Picidae*, *Anatidae*, *Motacillidae*, *Columbidae*, *Scolopacidae* and *Sturnidae*. which commensurate with the type of existing habitat.

Under IUCN Red Data List (2021), Nine species were recorded. including one Critically Endangered (CR), one vulnerable (VU) and six Near Threatened (NT) of the congregation of Indian Vulture and White-rumped Vulture in Bijapur district was an encouraging aspect, prospects of finding their nesting site, which probably exists in the deep forest will be more helpful. The Pink-headed Duck (Rhodonessa caryophyllacea) Lesser and Florican (Sypheotides indicus) under the category "Extinct" were last reported from Bastar by De Brett (1906), location unspecified, since then no authentic sighting has been recorded from Bastar division as cited by Rahmani et al. 2018). Sighting of the Himalayan Vulture is the first record for Chhattisgarh. Black Baza has been recorded nesting in KVNP/MFE; the finding of a juvenile in the Dantewada district suggests its breeding here too. The Green Munia was not found during this study, but its presence was at Bailladilla Hills, as the Bombay Natural History Society collected specimens in past years. Oriental Scops Owl (*Otus sunia*) and Indian Scops Owl (*Otus bakkamoena*) have been recorded in good numbers in the Dantewada district. Hill Myna, the state bird of Chhattisgarh, is also found here in fewer numbers. The study further revealed the presence of one range extension species Black-winged Cuckoo Shrike (*Coracina melaschistos*).

The entire area of Dantewada and Bijapur districts is subjected to extensive scale poaching of wildlife by local tribes. It is mainly responsible for depleted numbers of mammals, birds, etc., that need to be curbed. The two districts are subjected to large-scale degradation owing to large existing and new iron ore mines, new railway tracks; power transmission tower lines; allied development activities. Bailladilla hills have already suffered due to extensive mines. Moreover, the two multipurpose big hydel projects, envisaged on river Indrevati in Dantewada and Bijapur districts, will submerge large tracts of forests and other land, causing considerable disturbance to wildlife and avifauna of the area. The ITR is also the abode of endangered wild buffaloes (state animal of Chhattisgarh), tigers and other wild animals, which will suffer on this account.

5. CONCLUSION

This study is critical because we have found 165 species not mentioned by Saha (1995), but there is still a lot of scope for adding to it. The study also will be helpful as baseline data for future ornithological studies of avians from this area. To mitigate the threats in this pocket and undertake research studies, the assistance of renowned institutions/ NGOs is needed.

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COMPETING INTERESTS

Authors have declared that no competing interests exist.

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ANNEXURE

Annexure 1. Bird list of Dantewada, Bijapur Districts including Indravati Tiger Reserve

SI No	Order	Family	Species	Scientific Name	Authority	Residential	Status			IUCN	Food
		······,			·····,	Dantewada	Bijapur	ITR	Clubbed	Status	Habit
1	Anseriformes	Anatidae	Fulvous Whistling Duck	Dendrocygna bicolor	Vieilloet 1816	R			R	LC	OM
2			Lesser Whistling Duck	Dendrocygna javanica	(Horsfield, 1821)	R	R	R	R	LC	OM
3			Tufted Duck	Aythya fuligula	(Linnaeus, 1758)		М	Μ	М	LC	OM
4			Garganey	Spatula querquedula	(Linnaeus, 1758)		М	Μ	М	LC	OM
5			Gadwall	Mareca strepera	(Linnaeus, 1758)		М	Μ	М	LC	OM
6			Indian Spot-billed Duck	Anas poecilorhyncha	J.R. Forster, 1781	R			R	LC	OM
7			Northern Pintail	Anas acuta	Linnaeus, 1758	М	М	Μ	М	LC	OM
8			Cotton Teal	Nettapus coromandelianus	(J.F. Gmelin, 1789)	R	R	R	R	LC	OM
9	Galliformes	Phasianidae	Indian Peafowl	Pavo cristatus	Linnaeus, 1758	R	R	R	R	LC	OM
10			Common Quail	Coturnix coturnix	(Linnaeus, 1758)		R	R	R	LC	OM
11			Rain Quail	Coturnix coromandelica	(J.F. Gmelin, 1789)	R	R	R	R	LC	OM
12			Jungle Bush Quail	Perdicula asiatica	(Latham, 1790)		R	R	R	LC	OM
13			Rock Bush Quail	Perdicula argoondah	(Sykes, 1832)		R	R	R	LC	OM
14			Grey Francolin	Francolinus pondicerianus	(J.F. Gmelin, 1789)	R	R	R	R	LC	OM
15			Red Junglefowl	Gallus gallus	(Linnaeus, 1758)	R	R	R	R	LC	OM
16	Podicipediformes	Podicipedidae	Little Grebe	Tachybaptus ruficollis	(Pallas, 1764)	R	R	R	R	LC	OM
17	Columbiformes	Columbidae	Rock Pigeon	Columba livia	J.F. Gmelin, 1789	R	R		R	LC	GR
18			Oriental Turtle Dove	Streptopelia orientalis	(Latham, 1790)	R	R	R	R	LC	GR
19			Eurasian Collared Dove	Streptopelia decaocto	(Frivaldszky, 1838)	R	R	R	R	LC	GR
20			Red Collared Dove	Streptopelia tranquebarica	(Hermann, 1804)	R	R	R	R	LC	GR
21			Spotted Dove	Streptopelia chinensis	(Scopoli, 1786)	R	R	R	R	LC	GR
22			Laughing Dove	Streptopelia senegalensis	(Linnaeus, 1766)	R	R	R	R	LC	GR
23			Green Imperial Pigeon	Ducula aenea	(Linnaeus, 1766)		R	R	R	LC	FR
24			Asian Emerald Dove	Chalcophaps indica	(Linnaeus, 1758)	R	R	R	R	LC	FR
25	Caprimulgiformes	Caprimulgidae	Jungle Nightjar	Caprimulgus indicus	Latham, 1790	R			R	LC	IN
26			Large-Tailed Nightjar	Caprimulgus macrurus	Horsfield, 1821		R	R	R	LC	IN
27		Hemiprocnidae	Crested Treeswift	Hemiprocne coronata	(Tickell, 1833)	R	R	R	R	LC	IN
28		Apodidae	White-rumped Spinetail	Zoonavena sylvatica	(Tickell, 1846)	R	R	R	R	LC	IN
29			Asian Palm Swift	Cypsiurus balasiensis	(J.E. Gray, 1829)	R	R	R	R	LC	IN
30			Indian House Swift	Apus affinis	(J.E. Gray, 1830)	R	R	R	R	LC	IN
31	Cuculiformes	Cuculidae	Greater Coucal	Centropus sinensis	(Stephens, 1815)	R	R	R	R	LC	CR
32			Blue-faced Malkoha	Phaenicophaeus viridirostris	(Jerdon, 1840)	R			R	LC	CR
33			Green-billed Malkoha	Phaenicophaeus tristis	(Lesson, 1830)		R	R	R	LC	CR
34			Pied Cuckoo	Clamator jacobinus	(Boddaert, 1783)		R	R	R	LC	OM
35			Asian Koel	Eudynamys scolopaceus	(Linnaeus, 1758)	R	R	R	R	LC	OM
36			Banded Bay Cuckoo	Cacomantis sonneratii	(Latham, 1790)		R	R	R	LC	OM
37			Plaintive Cuckoo	Cacomantis merulinus	(Scopoli, 1786)		R	R	R	LC	OM
38			Grey-bellied Cuckoo	Cacomantis passerinus	(Vahl, 1797)	_	R	R	R	LC	OM
39			Common Hawk Cuckoo	Hierococcyx varius	(Vahl, 1797)	R	R	R	R	LC	OM
40			Indian Cuckoo	Cuculus micropterus	Gould, 1838	R	R	R	R	LC	OM

SI No	Order	Family	Species	Scientific Name	Authority	Residential S				IUCN	
		-	-			Dantewada	Bijapur	ITR	Clubbed	Status	
41			Common Cuckoo	Cuculus canorus	Linnaeus, 1758		R	R	R	LC	OM
42	Gruiformes	Rallidae	Brown Crake	Zapornia akool	(Sykes, 1832)	R	R	R	R	LC	OM
43			Baillon's Crake	Zapornia pusilla	(Pallas, 1776)	R			R	LC	OM
44			White-breasted Waterhen	Amaurornis phoenicurus	(Pennant, 1769)	R	R	R	R	LC	OM
45			Purple Swamphen	Porphyrio porphyrio	(Linnaeus, 1758)	R	R	R	R	LC	OM
46			Common Moorhen	Gallinula chloropus	(Linnaeus, 1758)	R	R	R	R	LC	OM
47			Common Coot	Fulica atra	Linnaeus, 1758	Μ	M	Μ	Μ	LC	OM
48	Ciconiiformes	Ciconiidae	Painted Stork	Mycteria leucocephala	(Pennant, 1769)	R			R	LC	CR
49			Asian Openbill	Anastomus oscitans	(Boddaert, 1783)	R	R	R	R	LC	CR
50			Black Stork	Ciconia nigra	(Linnaeus, 1758)	M	Μ	Μ	Μ	LC	CR
51			Asian Woollyneck	Ciconia episcopus	(Boddaert, 1783)	R	R	R	R	NT	CR
52	Pelecaniformes	Ardeidae	Yellow Bittern	Ixobrychus sinensis	(J.F. Gmelin, 1789)	R	R	R	R	LC	CR
53			Cinnamon Bittern	Ixobrychus cinnamomeus	(J.F. Gmelin, 1789)	R	R	R	R	LC	CR
54			Black Bittern	Ixobrychus flavicollis	(Latham, 1790)		R	R	R	LC	CR
55			Black-crowned Night	Nycticorax nycticorax	(Linnaeus, 1758)	R	R	R	R	LC	CR
			Heron								
56			Striated Heron	Butorides striata	(Linnaeus, 1758)	R	R	R	R	LC	CR
57			Indian Pond Heron	Ardeola grayii	(Sykes, 1832)	R	R	R	R	LC	CR
58			Cattle Egret	Bubulcus ibis	(Linnaeus, 1758)	R	R	R	R	LC	CF
59			Grey Heron	Ardea cinerea	Linnaeus, 1758		R	R	R	LC	CF
60			Purple Heron	Ardea purpurea	Linnaeus, 1766	R	R	R	R	LC	CF
61			Great Egret	Ardea alba	Linnaeus, 1758	R	R	R	R	LC	CF
62			Intermediate Egret	Ardea intermedia	Wagler, 1829	R	R	R	R	LC	CF
63			Little Egret	Egretta garzetta	(Linnaeus, 1766)	R	R	R	R	LC	CF
64		Threskiornithidae	Black-headed Ibis	Threskiornis melanocephalus	(Latham, 1790)	R	R	R	R	NT	CF
65			Indian Black Ibis	Pseudibis papillosa	(Temminck, 1824)	R	R	R	R	LC	CF
66	Suliformes	Phalacrocoracidae	Little Cormorant	Microcarbo niger	(Vieillot, 1817)	R	R	R	R	LC	CF
67			Great Cormorant	Phalacrocorax carbo	(Linnaeus, 1758)	R			R	LC	CF
68			Indian Cormorant	Phalacrocorax fuscicollis	Stephens, 1826	R	R	R	R	LC	CF
69		Anhingidae	Oriental Darter	Anhinga melanogaster	Pennant, 1769	R	R	R	R	NT	CF
70	Charadriiformes	Burhinidae	Indian Thick-knee	Burhinus indicus	(Salvadori, 1865)	R	R	R	R	LC	CF
71		Recurvirostridae	Black-winged Stilt	Himantopus himantopus	(Linnaeus, 1758)	R	R	R	R	LC	O
2		Charadriidae	Little Ringed Plover	Charadrius dubius	Scopoli, 1786	R	R	R	R	LC	O
73			Kentish Plover	Charadrius alexandrinus	Linnaeus, 1758		R	R	R	LC	O
74			Yellow-wattled Lapwing	Vanellus malabaricus	(Boddaert, 1783)	R	R	R	R	LC	0
75			Red-wattled Lapwing	Vanellus indicus	(Boddaert, 1783)	R	R	R	R	LC	O
76		Rostratulidae	Greater Painted-snipe	Rostratula benghalensis	(Linnaeus, 1758)	R	R	R	R	LC	0
77		Jacanidae	Pheasant-tailed Jacana	Hydrophasianus chirurgus	(Scopoli, 1786)	R	R	R	R	LC	O
78			Bronze-winged Jacana	Metopidius indicus	(Latham, 1790)	R	R	R	R	LC	O
79		Scolopacidae	Temminck's Stint	Calidris temminckii	(Leisler, 1812)		Μ	Μ	Μ	LC	ON
80		·	Little Stint	Calidris minuta	(Leisler, 1812)		Μ	Μ	Μ	LC	ON
81			Common Snipe	Gallinago gallinago	(Linnaeus, 1758)		Μ	Μ	М	LC	O
82			Common Sandpiper	Actitis hypoleucos	(Linnaeus, 1758)		Μ	Μ	М	LC	ON
83			Green Sandpiper	Tringa ochropus	Linnaeus, 1758		M	M	M	LC	ÖN
84			Common Greenshank	Tringa nebularia	(Gunnerus, 1767)		M	M	M	LC	ON.

SI No **IUCN** Order **Residential Status** Food Family Species Scientific Name Authority Dantewada Bijapur ITR Clubbed Status Habit 85 Wood Sandpiper Tringa glareola Linnaeus, 1758 М М М LC OM Μ LC OM 86 Marsh Sandpiper Tringa stagnatilis (Bechstein, 1803) Μ Μ LĊ Turnix tanki Μ OM 87 Turnicidae Yellow-leaged Blvth. 1843 Μ Buttonguail 88 R LC OM **Barred Buttonguail** (J.F. Gmelin, 1789) R R Turnix suscitator 89 (J.F. Gmelin, 1789) R R R LC OM Glareolidae Indian Courser Cursorius coromandelicus R 90 Little Pratincole Glareola lactea Temminck, 1820 R R LC OM 91 Whiskered Tern Chlidonias hybrida Μ Μ LC CR Laridae (Pallas, 1811) М 92 River Tern Sterna aurantia J.E. Gray, 1831 Μ М М М VU CR 93 Accipitriformes Pandionidae Osprey Pandion haliaetus (Linnaeus, 1758) Μ Μ Μ LC CR 94 Accipitridae Black-winged Kite (Desfontaines, 1789) R R R R LC CR Elanus caeruleus 95 **Oriental Honey Buzzard** Pernis ptilorhynchus (Temminck, 1821) R R R R LC CR 96 Black Baza Aviceda leuphotes (Dumont, 1820) R R LC CR 97 R LC CR **Crested Serpent Eagle** Spilornis cheela (Latham, 1790) R R R 98 Short-toed Snake Eagle R R R LC CR Circaetus gallicus (J.F. Gmelin, 1788) 99 Μ NT CR **Himalayan Griffon** Gyps himalayensis Hume, 1869 Μ White-rumped Vulture Gyps bengalensis (J.F. Gmelin, 1788) R R R CR CR 100 R Indian Vulture Gyps indicus R CR CR 101 (Scopoli, 1786) R R 102 Black Eagle Ictinaetus malaiensis (Temminck, 1822) R R R LC CR 103 **Booted Eagle** Hieraaetus pennatus (J.F. Gmelin, 1788) М М М LC CR Western Marsh Harrier Μ М LC CR 104 Circus aeruginosus (Linnaeus, 1758) Μ 105 LC CR **Pied Harrier** Circus melanoleucos (Pennant, 1769) М М М LC 106 Shikra Accipiter badius (J.F. Gmelin, 1788) R R R R CR 107 LC CR Black Kite Milvus migrans (Boddaert, 1783) R R R R Butastur teesa R R LC CR 108 White-eved Buzzard (Franklin, 1831) R 109 Strigiformes Tytonidae **Common Barn Owl** Tyto alba (Scopoli, 1769) R R R LC CR LC CR R R 110 Strigidae Brown hawk-owl Ninox scutulata lugubris (Raffles, 1822) R R LC 111 Jungle Owlet Glaucidium radiatum (Tickell, 1833) R R CR 112 Spotted Owlet Athene brama (Temminck, 1821) R R R R LC CR 113 **Oriental Scops Owl** R R LC CR Otus sunia (Hodgson, 1836) 114 Indian Scops Owl Otus bakkamoena Pennant, 1769 R R R LC CR 115 Trogoniformes Trogonidae Malabar Trogon Harpactes fasciatus (Pennant, 1769) R R R R LC OM 116 Indian Grev Hornbill Ocyceros birostris (Scopoli, 1786) R R LC OM **Bucerotiformes** Bucerotidae Malabar Pied Hornbill Boddaert, 1783 OM 117 Anthracoceros coronnatus NT R 118 Upupidae **Common Hoopoe** Upupa epops Linnaeus, 1758 R R R R LC OM 119 Piciformes Picidae Eurasian Wrvneck Linnaeus, 1758 Μ Μ Μ LC OM Jvnx torquilla R R R R LC 120 Heart-spotted Hemicircus canente (Lesson, 1832) OM Woodpecker 121 Lesser Golden-backed R R R R LC OM **Dinopium benghalense** (Linnaeus, 1758) Woodpecker 122 **Rufous Woodpecker** Micropternus brachyurus (Vieillot, 1818) R R R LC OM 123 Lesser Yellow-naped Picus chlorolophus R R R LC OM Vieillot. 1818 Woodpecker Picus xanthopygaeus 124 Streak-throated (J.E. & G.R. Gray, R R R LC OM Woodpecker 1846)

SI No	Order	Family	Species	Scientific Name	Authority	Residential Status				IUCN	Food
						Dantewada	Bijapur	ITR	Clubbed	Status	Habit
125			Greater Golden-backed Woodpecker	Chrysocolaptes guttacristatus	(Tickell, 1833)	R	R	R	R	LC	OM
126			White-naped Woodpecker	Chrysocolaptes festivus	(Boddaert, 1783)		R	R	R	LC	OM
127			Brown-capped Pygmy Woodpecker	Dendrocopos nanus	(Vigors, 1832)	R	R	R	R	LC	OM
128			Yellow-crowned Woodpecker	Leiopicus mahrattensis	(Latham, 1801)	R	R	R	R	LC	OM
129		Megalaimidae	Brown-headed Barbet	Psilopogon zeylanicus	(J.F. Gmelin, 1788)	R	R	R	R	LC	FR
130			Coppersmith Barbet	Psilopogon haemacephalus	(Statius Muller, 1776)	R	R	R	R	LC	FR
131	Coraciiformes	Meropidae	Green Bee-eater	Merops orientalis	Latham, 1801	R	R	R	R	LC	IN
132			Chestnut-headed Bee- eater	Merops leschenaulti	Vieillot, 1817		R	R	R	LC	IN
133			Blue-tailed Bee-eater	Merops philippinus	Linnaeus, 1767	R			R	LC	IN
134		Coraciidae	Indian Roller	Coracias benghalensis	(Linnaeus, 1758)	R	R	R	R	LC	IN
135		Alcedinidae	Common Kingfisher	Alcedo atthis	(Linnaeus, 1758)	R	R	R	R	LC	CR
136			Pied Kingfisher	Ceryle rudis	(Linnaeus, 1758)	R	R	R	R	LC	CR
137			White-throated Kingfisher	Halcyon smyrnensis	(Linnaeus, 1758)	R	R	R	R	LC	CR
138	Falconiformes	Falconidae	Common Kestrel	Falco tinnunculus	Linnaeus, 1758		М	Μ	М	LC	CR
139	Psittaciformes	Psittaculidae	Plum-headed Parakeet	Psittacula cyanocephala	(Linnaeus, 1766)	R	R	R	R	LC	FR
140			Alexandrine Parakeet	Psittacula eupatria	(Linnaeus, 1766)	R	R	R	R	NT	FR
141			Rose-ringed Parakeet	Psittacula krameri	(Scopoli, 1769)	R	R	R	R	LC	FR
142	Passeriformes	Pittidae	Indian Pitta	Pitta brachyura	(Linnaeus, 1766)		M	Μ	М	LC	IN
143		Campephagidae	Small Minivet	Pericrocotus cinnamomeus	(Linnaeus, 1766)	R	R	R	R	LC	IN
144			Scarlet Minivet	Pericrocotus flammeus	(J.R. Forster, 1781)	R	R	R	R	LC	IN
145			Large Cuckooshrike	Coracina javensis	(Horsfield, 1821)	R	R	R	R	LC	IN
146			Black-winged Cuckooshrike	Lalage melaschistos	(Hodgson, 1836)	R			R	LC	IN
147			Black-headed Cuckooshrike	Lalage melanoptera	(Rüppell, 1839)	R	R	R	R	LC	IN
148		Oriolidae	Black-hooded Oriole	Oriolus xanthornus	(Linnaeus, 1758)	R	R	R	R	LC	OM
149			Indian Golden Oriole	Oriolus kundoo	Sykes, 1832	R	R	R	R	LC	OM
150		Artamidae	Ashy Woodswallow	Artamus fuscus	Vieillot, 1817	R	R	R	R	LC	IN
151		Vangidae	Large Woodshrike	Tephrodornis virgatus	(Temminck, 1824)	_	R	R	R	LC	IN
152			Common Woodshrike	Tephrodornis pondicerianus	(J.F. Gmelin, 1789)	R	R	R	R	LC	IN
153		Aegithinidae	Common Iora	Aegithina tiphia	(Linnaeus, 1758)	R	R	R	R	LC	OM
154		Dicruridae	Black Drongo	Dicrurus macrocercus	Vieillot, 1817	R	R	R	R	LC	IN
155			Ashy Drongo	Dicrurus leucophaeus	Vieillot, 1817	R	R	R	R	LC	IN
156			White-bellied Drongo	Dicrurus caerulescens	(Linnaeus, 1758)	R	R	R	R	LC	IN
157			Bronzed Drongo	Dicrurus aeneus	Vieillot, 1817	_	R	R	R	LC	IN
158			Greater Racket-tailed Drongo	Dicrurus paradiseus	(Linnaeus, 1766)	R	R	R	R	LC	IN
159		Rhipiduridae	White-browed Fantail	Rhipidura aureola	Lesson, 1831		R	R	R	LC	IN
160		Laniidae	Brown Shrike	Lanius cristatus	Linnaeus, 1758	R	R	R	R	LC	IN
161			Bay-backed Shrike	Lanius vittatus	Valenciennes, 1826	R	R	R	R	LC	IN
162			Long-tailed Shrike	Lanius schach	Linnaeus, 1758	R	R	R	R	LC	IN

SI No Order	Family	Species	Scientific Name	Authority	Residential S	Status			IUCN	Food
		-		-	Dantewada	Bijapur	ITR	Clubbed	Status	Habit
163	Corvidae	Rufous Treepie	Dendrocitta vagabunda	(Latham, 1790)	R	R	R	R	LC	CR
164		House Crow	Corvus splendens	Vieillot, 1817	R	R	R	R	LC	OM
165		Large-billed Crow	Corvus macrorhynchos	Wagler, 1827	R	R	R	R	LC	OM
166	Monarchidae	Black-naped Monarch	Hypothymis azurea	(Boddaert, 1783)	R	R	R	R	LC	IN
167		Indian Paradise-	Terpsiphone paradisi	(Linnaeus, 1758)	R	R	R	R	LC	IN
		flycatcher								
168	Dicaeidae	Thick-billed Flowerpecker	Dicaeum agile	(Tickell, 1833)	R	R	R	R	LC	NC
169		Pale-billed Flowerpecker	Dicaeum erythrorhynchos	(Latham, 1790)	R	R	R	R	LC	NC
170	Nectariniidae	Purple-rumped Sunbird	Leptocoma zeylonica	(Linnaeus, 1766)	R	R	R	R	LC	NC
171		Purple Sunbird	Cinnyris asiaticus	(Latham, 1790)	R	R	R	R	LC	NC
172	Chloropseidae	Golden-fronted Leafbird	Chloropsis aurifrons	(Temminck, 1829)	R	R	R	R	LC	NC
173	·	Jerdon's Leafbird	Chloropsis jerdoni	(Blyth, 1844)	R	R	R	R	LC	NC
174	Ploceidae	Baya Weaver	Ploceus philippinus	(Linnaeus, 1766)	R	R	R	R	LĊ	GR
175	Estrildidae	Red Munia	Amandava amandava	(Linnaeus, 1758)		R	R	R	LC	GR
176		Indian Silverbill	Euodice malabarica	(Linnaeus, 1758)	R	R	R	R	LC	GR
177		White-rumped Munia	Lonchura striata	(Linnaeus, 1766)	R	R	R	R	LC	GR
178		Scaly-breasted Munia	Lonchura punctulata	(Linnaeus, 1758)	R	R	R	R	LC	GR
179		Tricoloured Munia	Lonchura malacca	(Linnaeus, 1766)	R	R	R	R	LC	GR
180	Passeridae	House Sparrow	Passer domesticus	(Linnaeus, 1758)	R	R	R	R	LC	OM
181	1 dosendae	Yellow-throated Sparrow	Gymnoris xanthocollis	(E. Burton, 1838)	IX .	R	R	R	LC	OM
182	Motacillidae	Forest Wagtail	Dendronanthus indicus	(J.F. Gmelin, 1789)		M	M	M	LC	IN
183	Wotaeiiidae	Tree Pipit	Anthus trivialis	(Linnaeus, 1758)		M	M	M	LC	IN
184		Olive-backed Pipit	Anthus hodgsoni	Richmond, 1907		M	M	M	LC	IN
185		Paddyfield Pipit	Anthus rufulus	Vieillot, 1818	М	M	M	M	LC	IN
186		Tawny Pipit	Anthus campestris	(Linnaeus, 1758)	M	M	M	M	LC	IN
187		Western Yellow Wagtail	Motacilla flava	Linnaeus, 1758	IVI	M	M	M	LC	IN
		Grey Wagtail	Motacilla cinerea	,	М	M	M	M	LC	IN
188 189		Citrine Wagtail	Motacilla citreola	Tunstall, 1771 Pallas. 1776	M	M	M	M	LC	IN
		5			R		R		LC	IN
190		White-browed Wagtail	Motacilla maderaspatensis	J.F. Gmelin, 1789	к М	R M	M	R M	LC	IN
191	Otomo otivido o	White Wagtail	Motacilla alba	Linnaeus, 1758						
192	Stenostiridae	Grey-headed Canary-	Culicicapa ceylonensis	(Swainson, 1820)	Μ	Μ	М	Μ	LC	IN
100		flycatcher	Dama dia ang		D	D	-	D	LC	15.1
193	D	Cinereous Tit	Parus cinereus	Vieillot, 1818	R	R	R	R		IN
194	Paridae	Black-lored Tit	Machlolophus xanthogenys	Vigors 1831		R	R	R	LC	IN
195	Alaudidae	Rufous-tailed Lark	Ammomanes phoenicura	(Franklin, 1831)	R	R	R	R	LC	IN
196		Ashy-crowned Sparrow Lark	Eremopterix griseus	(Scopoli, 1786)	R	R	R	R	LC	IN
197		Indian Bushlark	Mirafra erythroptera	Blyth, 1845	R	R	R	R	LC	IN
198		Sykes's Short-toed Lark	Calandrella dukhunensis	(Sykes, 1832)		М	М	Μ	LC	IN
199		Oriental Skylark	Alauda gulgula	Franklin, 1831	R	R	R	R	LĊ	IN
200	Cisticolidae	Zitting Cisticola	Cisticola juncidis	(Rafinesque, 1810)	R	R	R	R	LC	IN
201		Grev-breasted Prinia	Prinia hodgsonii	Blyth, 1844		R	R	R	LC	IN
202		Jungle Prinia	Prinia sylvatica	Jerdon, 1840	R	R	R	R	LC	IN
203		Ashy Prinia	Prinia socialis	Sykes, 1832	R	R	R	R	LC	IN
										IN
204		Plain Prinia	Prinia inornata	Sykes, 1832	R	R	R	R	LC	_

SI No Order	Family	Species	Scientific Name	Authority	Residential 3				IUCN	Food
					Dantewada	Bijapur	ITR	Clubbed	Status	Habit
205		Common Tailorbird	Orthotomus sutorius	(Pennant, 1769)	R	R	R	R	LC	IN
206	Acrocephalidae	Booted Warbler	Iduna caligata	(M.H.C. Lichtenstein, 1823)		М	М	М	LC	IN
207		Sykes's Warbler	Iduna rama	(Sykes, 1832)		Μ	М	М	LC	IN
208		Blyth's Reed Warbler	Acrocephalus dumetorum	Blyth, 1849	Μ	Μ	Μ	Μ	LC	IN
209		Paddyfield Warbler	Acrocephalus agricola	(Jerdon, 1845)		Μ	Μ	М	LC	IN
210		Clamorous Reed Warbler	Acrocephalus stentoreus	(Hemprich & Ehrenberg, 1833)	Μ	М	М	Μ	LC	IN
211	Hirundinidae	Red-rumped Swallow	Cecropis daurica	(Laxmann, 1769)	Μ	Μ	М	Μ	LC	IN
212		Wire-tailed Swallow	Hirundo smithii	Leach, 1818	Μ	Μ	Μ	Μ	LC	IN
213		Barn Swallow	Hirundo rustica	Linnaeus, 1758	Μ	Μ		Μ	LC	IN
214		Dusky Crag Martin	Ptyonoprogne concolor	(Sykes, 1832)		R	R	R	LC	IN
215		Grey-throated Martin	Riparia chinensis	(J.E. Gray, 1830)	R	R	R	R	LC	IN
216	Pycnonotidae	Black-crested Bulbul	Pycnonotus flaviventris	(Tickell, 1833)	R	R	R	R	LC	OM
217		Red-whiskered Bulbul	Pycnonotus jocosus	(Linnaeus, 1758)		R	R	R	LC	OM
218		Red-vented Bulbul	Pycnonotus cafer	(Linnaeus, 1766)	R	R	R	R	LC	OM
219		White-browed Bulbul	Pycnonotus luteolus	(Lesson, 1841)		R	R	R	LC	OM
220	Phylloscopidae	Hume's Leaf Warbler	Phylloscopus humei	(W.E. Brooks, 1878)		Μ	М	Μ	LC	IN
221		Common Chiffchaff	Phylloscopus collybita	(Vieillot, 1817)	Μ	Μ	М	Μ	LC	IN
222		Sulphur-bellied Warbler	Phylloscopus griseolus	Blyth, 1847		Μ	М	Μ	LC	IN
223		Tickell's Leaf Warbler	Phylloscopus affinis	(Tickell, 1833)	Μ	Μ	М	Μ	LC	IN
224		Green Leaf Warbler	Phylloscopus nitidus	Blyth, 1843		Μ	М	Μ	LC	IN
225		Greenish Leaf Warbler	Phylloscopus trochiloides	(Sundevall, 1837)	Μ	Μ	М	Μ	LC	IN
226	Sylviidae	Yellow-eyed Babbler	Chrysomma sinense	(J.F. Gmelin, 1789)	R	R	R	R	LC	IN
227	Zosteropidae	Oriental White-eye	Zosterops palpebrosus	(Temminck, 1824)	R	R	R	R	LC	OM
228	Timaliidae	Indian Scimitar Babbler	Pomatorhinus horsfieldii	Sykes, 1832		R	R	R	LC	IN
229		Tawny-bellied Babbler	Dumetia hyperythra	(Franklin, 1831)		R	R	R	LC	IN
230		Pin-striped Tit Babbler	Mixornis gularis	(Horsfield, 1822)		R	R	R	LC	IN
231	Pellorneidae	Puff-throated Babbler	Pellorneum ruficeps	Swainson, 1832		R	R	R	LC	IN
32	Leiothrichidae	Brown-cheeked Fulvetta	Alcippe poioicephala	(Jerdon, 1841)	R	R	R	R	LC	IN
233		Large Grey Babbler	Argya malcolmi	(Sykes, 1832)	R	R		R	LC	IN
234		Common Babbler	Argya caudata	(Dumont, 1823)	R	R	R	R	LC	IN
235		Jungle Babbler	Turdoides striata	(Dumont, 1823)	R	R	R	R	LC	IN
236	Sittidae	Indian Nuthatch	Sitta castanea	Lesson, 1830	R	R	R	R	LC	IN
237		Chestnut-bellied Nuthatch	Sitta cinnamoventris	Blyth, 1842	R	R		R	LC	IN
238		Velvet-fronted Nuthatch	Sitta frontalis	Swainson, 1820		R	R	R	LC	IN
239	Sturnidae	Rosy Starling	Pastor roseus	(Linnaeus, 1758)		M	M	M	LC	OM
240	etanidae	Asian Pied Starling	Gracupica contra	(Linnaeus, 1758)	R	R	R	R	LC	OM
241		Brahminy Starling	Sturnia pagodarum	(J.F. Gmelin, 1789)	R	R	R	R	LC	OM
242		Chestnut-tailed Starling	Sturnia malabarica	(J.F. Gmelin, 1789)	R	R	R	R	LC	OM
243		Common Myna	Acridotheres tristis	(Linnaeus, 1766)	R	R	R	R	LC	OM
244		Jungle Myna	Acridotheres fuscus	(Wagler, 1827)	R	R	R	R	LC	OM
245		Common Hill Myna	Gracula religiosa	Linnaeus, 1758	R	R	R	R	LC	OM
246	Muscicapidae	Indian Robin	Saxicoloides fulicatus	(Linnaeus, 1766)	R	R	R	R	LC	IN
240	iviuscicapiuae		Savicololides Iulicalus	(LIIIIAEUS, 1700)	Γ	Γ	Ν	Γ	LO	

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			-		-	Dantewada	Bijapur	ITR	Clubbed	Status	Habit
247			Oriental Magpie Robin	Copsychus saularis	(Linnaeus, 1758)	R	R	R	R	LC	IN
248			White-rumped Shama	Kittacincla malabarica	(Scopoli, 1786)	R	R	R	R	LC	IN
249			Asian Brown Flycatcher	Muscicapa dauurica	Pallas, 1811	М	М	Μ	Μ	LC	IN
250			Tickell's Blue Flycatcher	Cyornis tickelliae	Blyth, 1843	Μ	М	Μ	Μ	LC	IN
251			Verditer Flycatcher	Eumyias thalassinus	(Swainson, 1838)	Μ	М	Μ	Μ	LC	IN
252			Bluethroat	Luscinia svecica	(Linnaeus, 1758)		М	Μ	Μ	LC	IN
253			Taiga Flycatcher	Ficedula albicilla	(Pallas, 1811)	Μ	R		Μ	LC	IN
254			Ultramarine Flycatcher	Ficedula superciliaris	(Jerdon, 1840)		М	Μ	Μ	LC	IN
255			Black Redstart	Phoenicurus ochruros	(S.G. Gmelin, 1774)	Μ	М	Μ	Μ	LC	IN
256			Blue-capped Rock	Monticola cinclorhyncha	(Vigors, 1831)		М	Μ	Μ	LC	IN
			Thrush	-							
257			Blue Rock Thrush	Monticola solitarius	(Linnaeus, 1758)	Μ	М	Μ	Μ	LC	IN
258			Pied Bushchat	Saxicola caprata	(Linnaeus, 1766)	R	R	R	R	LC	IN
259			Brown Rock Chat	Oenanthe fusca	(Blyth, 1851)	R	R	R	R	LC	IN
260		Turdidae	Orange-headed Thrush	Geokichla citrina	(Latham, 1790)	М	М	М	М	LC	IN

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