(1)

DATE	BIRD SPP	LOCALITY	REMARKS.
21.2.'84	Pariah kite	Kuruta college.	The pair nesting in Oct 1983 on a casuarina tree have full grown chicks now. Two chicks still have not left the nest.
	yellow browned bulbul	Nagur/Kuruta	ē nest & very young chicks ca. 8' above ground on a Hopea tree. One parent fed a large dragon fly to one of the chicks.
	Nilgiri flower pecker	"	a nest on a Fragria (epiphytic tree). A small pendulous structure looking more like a large atlas moth's cocoon. A ca. full grown chick was inside.
24.2.'84	Blyth's reed warbler	Sirsi/ Sahyadri	Still around.
18.2.'84	Black eared kite/ large Indian kite	Nagur/Kuruta	The criteria for identifn is its flying over a thick patch of evergreen forest. I have never seen pariah kites flying far out into the forests. Its apparent larger size, prominent whitish under wing patch, & broadly fanned out tail ē a wide arc.
15.2.'84	small Indian Patrin cole	Kuruta beach	Small bird swift like in habits, hawking winged ants/termites at dusk ca 6.00pm. White patch on tail was conspicuous.
	great black headed gulls	"	ē black head legs & beak yellow. Size was large.
	Brown headed gulls.	"	smaller ē pale head & the crescent behind eye. Feet, legs & beak blood red. Wing mirrors were obvious.
25.2.'84	Black Redstart ♀	Sirsi, Sahyadri.	I first saw it in our compd on 11.12.'83. The bird is still there. Today I saw it hunting winged termites with other birds like Magpie Robin, Small bee-eater, Red vented bulbuls & House Sparrows.

DATE	BIRD SPP	LOCALITY	REMARKS
26.2.'84	Pied bushchat ♂	sirsi	collecting cotton material for nesting. This season particularly 'singing'.
	House crow	Pp. CES Sahyadri sirsi.	Bringing twigs for nesting in a Jack tree.
	Black-winged stilt.	Demikere tank/sirsi	First saw on 28 31.12.'83 a few were there. They are still around.
	Pheasant-tailed jacana	"	Birds in non-breeding plumage since Dec 1983.
27.2.'84	Brown shrike	Bandal Ghat	—
	Brown headed gulls	Honnavar	—
	S. Grey-backed Shrike	"	a very dry tract & scrub.
	Blue-tailed bee-eater, Common bee-eater, Pond heron, Blue jay, small blue kingfisher, white-breasted kingfisher, Black winged kite, Pale harrier, Pied bushchat cattle egret, little egret, [2] Sand-piper (?) Red rumped swallows, Palm swift, House swift, Alpine swift, Wire-tailed swallow, Brown shrike [3] Small skylark [4]	Bhatkal to Udipi	1 + 2. Mangrove swamps. 3. Wintering 4. has a small crest.
28.2.'84	Rosy pastors ?	Kumbala /Kerala	a flock flying over a dry green field.
1.3.'84	Palm Swift, House swift, Parish kite, Brahminy kite, Small minivet Blossom headed parakeet, Rose-ringed Parakeet, Grenish leaf-warbler, Magpie Robin, Pond heron spotted owlet, Tree-pie, White-headed babbler. Golden oriole Blue rock pigeon, Tailor bird.	Kasaragod /Kerala	1. Common in gardens (all these around Yateem house).

③	DATE	BIRD SPP	LOCALITY	REMARKS
2.3.84	2.3.'84	Blue-tailed bee-eater, Red-whiskered bulbul, Red rumped swallow, Purple rumped sunbird, small green barbet, Brown flycatcher, Crows, Spotted dove, House sparrow, Common myna, Small green bee-eater, white breasted kingfisher, White-bellied sea eagle!	Kasaragod/Kerala	1. evening. (around Yateem's house)
	3.3.'84	Black-headed oriole, Tickell's flower pecker, white-breasted water hen. Koel, night heron	"	Are birds under kind are those which prefer > wooded areas (p2 also)
		white backed munia, yellow throated sparrow, Madras bush lark[1], Brown shrike[2], Jungle myna, Paddy field pipit[3] Pied wagtail, Spotted munia, snipe[4]	CPCRI/Kasaragod.	1. singing + parachuting. Breast above boldly streaked. Red on wing was visible. 2. wintering 3. outer tail feathers white, sub sp., not determined. 4. Can be either Pintail or fantail. solitary, skulking among stubble on a harvested paddy field close to shore line flight not very rapid.
	5.3.'84	Kestrel	Sirsi	Winter visitor. Sailing above + hovering occasionally
	6.3.'84	small cuckoo	Yana/Kumta	
		Grey drongo, chestnut headed bee-eater + Hill myna	"	Catching bees on the rocks - Apis dorsata.
		small sunbird	"	Nest - ē moss, cobwebs + fibre - small.
		kingfisher - (a variant of small blue kingfisher?)	"	a pair. like small blue. Bill dark brown/black. Breast chestnut + below orange. feet pinkish in a small stream - middle of thick forest.

DATE	BIRD SPP	LOCALITY	REMARKS
6.3.'84	Blue headed rock thrush	Yan.	solitary, quite on a branch. It is a wintering sp. rarely seen in thick forests.
	Blyth's reed warbler.	"	many seen up the hill.
	Rufous barked shrike	"	up in the hills near the rock.
	Greenish leaf warbler	"	wintering.
	Blue winged parakeets	"	very common.
7.3.'84	Pied hornbills (Malabar)	"	on foot hills.
	Barred Jungle owlet	"	on a bare tree - mobbed by Jungle myners in the morning.
	White headed myna	"	exploring a hollow trunk.
	Jerdon's Imperial pigeon	"	flying around - like a crow.
	Great Indian hornbill	"	saw a pair flying 1 a rare bird now. (distribute - W. Ghats & NE - Tropical Himalayas)
	Blue-~~beard~~ bearded bee-eater	"	I have seen only in thick forests.
	Grey-headed bulbul	"	only in thick forests.
	Maroon breasted sunbird	"	call resembles a tailed bird?
	Black bulbul	"	noisy flocks of 2/3 flying around.
	Grey drongos	"	5-6 feeding on Erythrina nectar.
	White-throated ground thrush	"	resting, whistling & 'talking' like a myna.
	Greenish leaf warbler	"	> greenish than one one I normally see can be the bright green sub sp.

(5)

DATE	BIRD SPP	LOCALITY	REMARKS
7.3.'84	~~Rufous tailed~~ Flycatcher. Layard's / Brown breasted	Yan.	Thick forest. got only a glimpse. dark chestnut brownish. ring around eye prominent.
	Rufous woodpecker	"	Very thick forest. It was drumming.
	Malabar trogon	"	a pair. call Kro-kro' – like a jungle crow. raising & fanning tail. both doing that ♀. duller ē chestnut & brown resembling a tree pi
	Brown shrike	"	up the hill.
	Heart spotted woodpecker	"	Call – Ti-hee-hee-hee: at flight – click click..
	Hawk ... S. Besra Sparrow hawk. (Imm)	"	shikra size / ∠. Brown above head streaked breast white barred brown. Iris yellow. Tail barred.
8.3.'84	Little green heron Common sandpiper Little ringed plover. Red shank[1] Green shank[2]. Reef heron Pond heron Little Egret Large Egret Brown-headed gulls Thick billed ~~Great reed~~ warbler. Rufous backed shrike. etc.	Kumta	1. small flocks (W) 2. singly (W) In Mangrove swamps or marshes. other birds like small, pied – WB kingfisher, Blue tailed bee-eater, Rufous backed shrike, ~~[illegible]~~ wire tailed swallow Red rumped swallow Parrish & breathing kites were also seen

DATE	BIRD SPP	LOCALITY	REMARKS
8.3.'84	Black redstart ♀	Sisi (Salgaki)	still seen.
10.10.'83	Bay banded Cuckoo	Bhairumbe (Sisi)	chick fed by a pair of Ioras
8.12.'83	"	Bhangle (Sisi)	"
14.3.'84	Iora	Santagal (KUMTA)	♂ Breeding plumage
	Blue winged parakeet	"	Fort hill + above apparently no Blossom-headed Parakeets
	Asiatic babbler (Quaker subsp.)	"	up on a tall tree hunting insects like the Quaker babbler.
	Crimson-Throated barbet	"	flocking on a Ficus tree in fruit.
	Black bulbuls	"	Very noisy + active. call - Peek-peek-pik pik Peek-peker peker Peek-peker-peker-pik Pee-cheek - like drongo.
	Malabar whistling thrush	"	mellow tuneful whistling
	Barbets (small + large green)	"	very noisy.
	Blyth's reed warbler.	"	up on top M375+ MSL
*	White-throated ground thrush?	"	Tee-hee, Tee-hee-hee call - like that of a thrush.
	Grey drongo	"	one or 2 seen
	Bronzed drongo	"	> Darker + noisy
*	Later found as crested goshawk.		

DATE	BIRD SPP	LOCALITY	REMARKS
16.3.84.	Paradise Flycatcher	Santagal	adult (white) male.
18.3.'84	Red whiskered bulbul	(on 1 way) KUMTA – SANTAGAL.	Flew ahead on jeep for a few seconds when the jeep was at 60 kmph & dodged.
	Jerdon's Imperial pigeon	SANTAGAL	Flew around in circles over the hills – a pair.
	*Rufous babbler?	"	Heard a flock – rummaging in 1 undergrowth of climbers etc. a mellow call followed by a series of Tee-hee-hee hee etc. like the white headed babblers.
	Sunbirds & bulbuls	"	particularly noisy
	White headed babblers	Kumta college	very creamy-white head & dark lores. SA says the southern forms in TN & Kerala are intermediate in colouring ē brownish crown. Do both forms co-exist? Must check in IISc campus, Bangalore. (The ones in Madurai, Kasargod & Kanyakumari are intermediate)
22.3.'84	Red rumped swallows	Sirsi (home)	a flock flying over me in the evening – Majority (over 50%) of 1m were in diff stages of moulting. A large proportion ē a sq. tail (no outer tail feathers), a small proportion ē 1 outer feathers just sprouting. a still smaller fraction ē just one of 1m long. There was a crested tree swift ē 1 flock too.
	House sparrows	"	♂ collecting feathers & entering a hole in one well's side.

* the call, probably of HS woodpecker.

DATE	BIRD SPP	LOCALITY	REMARKS
24.3.'84	Brahminy myna.	sirsi (sahyadri colony)	a pair trying to occupy a hollow in 1 electric lamp post opposite 1 building male was singing out on 1 top of it.
25.3.'84	Blyth's reed warbler.	sirsi (home)	still around.
	Greenish leaf warbler	sirsi	still around.
	Red breasted flycatcher	" (woody area opp. CES site)	cocking tail + flitting about - call - click - clik + an occasional Chrr. rr. (winter visitor)
	Great black woodpecker	"	call a loud 'kek' at random frequency.
~~26.3.'84~~ 27.3.'84	Pied bushchat	sirsi (office)	a pair trying to locate nesting site within the square holes on the wall male displayed to 1 ♀. - front lowered to 1 ground wings open + flitting - ē a shrill chip-chip-call for a few secs.
	Blyth's reed warbler.	"	> noticeable these days due to > frequently heard calls
29.3.'84	Brown shrike	"	still seen around.
30.3.'84	Yellow checked tit	"	call - chee-chee-cheep peep-pi-pik-pee in flight reminiscent of a bouquet.

DATE	BIRD SPP	LOCALITY	REMARKS
1.4.'84	Black winged stilt	sirsi (Durikare)	still seen. a little cormorant also seen.
2.4.'84	Tawny Pipit	sirsi (Tattikari)	winter visitor. alone in a paddy field. smaller than Indian pipit by look. more earthy brown. Apparently no streaks. underside plain >/< flanks whitish.
	Tytler's leaf warbler?	"	a small yellowish leaf warbler. Call different & > melodious than greenish leaf warblers.
4.4.'84	Magpie Robin	sirsi	active & singing on post. chasing each other.
	Brahminy myna	"	singing & forming territories & displaying — crest raised & tail fanned out.
8.4.'84	Red rumped swallows	sirsi (Salyadri colony)	Building nest — a pair on 1 bridge opposite our lab c̄ mud. Both 1 bird were seen on the nest.
9.4.'84	~~Blue~~ Brahminy myna	sirsi (Salyadri)	♂ singg on post. ♀ entering 1 hole on the cluster post. (1 same pair) (see opp. page top)
	House sparrows	(home)	inside 1 well. One chick well grn. ♀ feeding with paddy grains another one fell into water & died about 10 days ago.
11.4.'84	Blyth's reed warbler	sirsi (home)	still heard.

DATE	BIRD SPP	LOCALITY	REMARKS
11.4.'84	Grey Drongo	Sonda (sirsi)	seen locally. Cutting bars from a line on a tree - A. dorsata
	Grey wagtail	"	seen around
	Greenish leaf warbler	"	"
	White banded minnies	"	nesting on a mango tree above water.
	Pied bush chat.	"	a pair entering a hole on the rain bank.
	House sparrow	home (sirsi)	The chick had food from its mother & once turned around to excrete at the mouth of hole. The mother carried it away.
12.4.'84	Bl. winged stilts	sirsi	are leaving. only one seen today.
13.4.'84	Grey wagtail	Tangod (sirsi)	near the stream.
	Red V. bulbul & Magpie Robin	home (sirsi)	visiting the same place - a long top used as a shed. for a bulbul it is unusual for it also had some fun in its beak I saw it 2 cc 1 re. Magpie Robin is seen 1 re always.
	Red rumped swallows	Salyadri colony	carrying feathers for nest building - a pair. plumes brilliant & rump really red.

DATE	BIRD SPP	LOCALITY	REMARKS
16.4.'84	Painted storks	Moondadai-ppu.	Arrived for breeding.
	Greenish leaf warbler	Nagurail	Arrived. singing very well - sparrow quality
	Yellow throated sparrow?	" (Home)	seen for first time.
	Marsh Lainier	Nagurail (Oligine seri)	—
5.5.'84	Orphean warbler?	Nagurail (Home)	whistle like bee-eater or robin. ~~Rec~~ Peo-Peeka-pee-po. warbler habits. stumpy appearance. Now seen that before.
7.5.84	Yellow wattled lapwings	Kanyakumari	ē 3 chicks.
	Turnstone	"	in breeding plumage - legs red. A few flocks on shore & on Vivekanada rocks.
	Indian whiskered tern	"	Bill was blackish was flying on water.
8.5.'84	Loriquet	Glenbeck	♂ displaying to ♀ ~~in~~ wings stretched out & down.
13.5.'84	House sparrow	Sirsi (home)	the pair in the well (see p 10, 11.4.'84). has had another brood & 1 re are 2 chicks. The older one (the one from the previous brood) is full grown. still its begging food from the father. It is a ♀.

DATE	BIRD SPP	LOCALITY	REMARKS
18.5.'84	White necked stork.	Sirsi-Kumta	Circling above like a vulture - alone
	White-browed bulbul	Kumta college	Call - bulbul - like loud & challenging
19.5.'84	Scimitar babbler	Santegal	noisy, bubbling call followed by a sort of 'burp'. Alarm call typical babbler.
	White throated ground thrush	"	mimicing call of yew browed bulbul Black bulbul, & like scrubird.
	Yellow browed bulbul	"	Immature > olive above & greenish below yew not expressed. nest 2 m above GL on a Diospyros sapling
20.5.'84	White billed blue flycatcher	"	low mellow whistle '0-0-0-oi' preceded by a ~~sea~~ 'seek' call by male. ♀ responds to it. I saw ♀ also make same call. male had insects in its mouth & was slowly raising & lowering its tail, while calling. 3 cc the male brought food like that.
21.5.'84	Crested Goshawk	"	The bird " calls ke.... ke... - sustained calls. Greyish bird of prey. size Ca Crow
	Wilgin piculet	"	For the first time. General appearance reddish. Brow prominent.

(13)

DATE	BIRD SPP	LOCALITY	REMARKS
22.5.'84	Rufous woodpecker	Chandavan	♂ making hole in a Crematogaster nest. < 15' above ground. Eating 1 ants 11 came out.
	~~Larger golden backed wood-pecker~~	"	~~1st time. 2 ♂♂ + a ♀ call was different~~
	Bronzed drongos / Chloropsis?	"	mimicing call of serpent eagle.
23.5.'84	Ruby throated bulbul*	"	nest - 1 mass of skeletal leaves + trash on low forks from 1' above ground to 6'. Eggs 2 in one nest. White ē red blotches. > on 1 broader end. Most common nest seen.
19.5.'84	white billed blue flycatcher	Santigal	nest - ca 1m / < above ground on 1 hollow of a dead tree branch lined neatly with moss.
	yellow brown bulbul	"	nest ē an egg shell Pale pinkish ē darker specks.
23.5.'84	Brown throated spine-tailed swift	Chandavan.	very fast flying can hear the wings quite common. white vent diagnostic. fastest flier of all swifts.
	Malabar wood shrike	"	call - Iora like bee-eater like + Peko-peko -. (drongo like)

* It is not so. The nest belongs to Black headed babbler as I later discovered. 5.8.'84 p18

DATE	BIRD SPP	LOCALITY	REMARKS
23.5.'84	Pied flycatcher shrike	Chandavar.	Call normally chi-chi-chi. Often together sing a nice duet.
29.5.'84	Large cuckoo shrike	Badrahalli	with a well grown chick.
	Shama	"	"wo-ko-ta-kota kota-kota-tree-eee" Pion-to-to-to-tree to tree-to-....
30.5.'84	White headed myna	"	with food in its beak.
	Bay banded cuckoo	"	call wee-tee, tee tit seen ē Ioras.
	Hawk cuckoo	"	noisy throughout
31.5.'84	Brown flycatcher	"	a long drawn 'Tseep' + 'chick, chick' like flower pecker.
1.6.'84	White eye	Bhengle.	first time seen in sirsi.
	Tickell's flower pecker	"	seen along ē the Nilgiri flower pecker, not seen in the deeper forest
	Tickell's blue flycatcher	"	call - like Magpie Robin ending ē a 'click'. also uttered when the bird flies.
	Large green barbet	"	call dull resembling Scimitar Babbler.
3.6.'84	small sunbird	"	all birds look like ♀♀. Eclipse phase. Maroon back of males quite conspicuous. Call also diff. no song but only foraging calls + alarm.

DATE	BIRD SPP	LOCALITY	REMARKS
3.6.'84	Indian wood shrike	Bhergle	call. Poik-Poik-Poik wee-tee-tit - resembling Iora a bit.
	Magpie Robin	"	♀♀ much paler than ones seen in sisi, Samta or at home. Is that the young one?
18.6.'84	coot	Sisi	Devkaran tank is full. One coot was swimming. Was there a grebe too?
21.6.'84	shama	Bhairumbe	Call is different saw a ♀ for the 1st time. sharing the same habitat ē Magpie Robin.
23.6.'84	shama	"	Here were 2 males within one area but wide apart.
	coot	sisi	3 coots in Devkaran tank
	grebe	"	one ē the coot.
21.6.'84	Bay banded cuckoo	Bhairumbe	wee tit, wee tit call & precludes a feebler version of the brain fever bird.
	white-backed munia	"	nesting. Grass. a ball ē an entrance on the side.
	white throated ground thrush	"	collecting material for nesting.

DATE	BIRD SPP	LOCALITY	REMARKS
23.6.'84	Black naped blue flycatcher	Bhairumbe	ē nest. A conical structure lined ē lichen bits on the outside on a fork in a peepal tree. ♀ trying to keep small subbirds ∥ kept coming towards 1 nest at bay. 1 male through close was quite indiff. The nest falls in 1 singing territory of a Tickell's blue flycatcher
24.6.'84	Tickell's blue flycatcher	"	singing on post. also saw a young bird ē brownish head & shoulders. The singing males were close to singing shamas in both the cases. distance bet. 2 males would be at least 300m.
22.6.'84	Black headed cuckooshrike	Bhairumbe	reported as a winter visitor to N. Kanara. But I saw a single ♀ on 22.6.'84. Davidson has reported a ♀ sighting in Ankola on June 2.
24.6.'84	Magpie Robin	Sirsi	a pair trying to chase away 2 full grown chicks (dull coloured) ē all threat displays. ♀ too does that.
	Red rumped swallows	"	nested on 1 window corner of 1 building next to us. It was destroyed again 1 pair was at it & I saw mud on 1 next window too. A pair visited & inspected 1 window of our lab

DATE	BIRD SPP	LOCALITY	REMARKS
~~26. 6. '84~~			today. Are ly going to rest there?
26. 6. '84	vilgin woodpigeon	Sonda.	call like langue but > dragging.
27. 6. '84	Racket tailed drongo	"	mimicing call of Crested Serpent Eagle.
28. 6. '84	Shama	"	♀ c̄ 2 chicks. alarm call – restlessly hopping in 1 branch uttering a 'chan' like a bulbul + cocking up tail. Chicks – brown c̄ short tail – uttering 'chicks' – general appearance like a magpie robin chick c̄ white back + reddish underside.
"	vilgin quaker babbler	"	a nest ca 4' above ground – hammock like chamber compared to bulbuls c̄ 2 pinkish eggs c̄ reddish spots + streaks all on.
7. 7. '84	Large whistling Teals ?	Sirsi	a small flock of 4 flew over me in the evening.
22. 7. '84	"	"	a pair flew in + settled on Derikane tank
	Cotton teals	"	a pair on Derikane tank.
25. 7. '84	swifts	Coondapur (S. Kanara)	swifts like House swifts in 1 company of 1 same flying high when raining. some of them definitely had forked tails. Himalayan white rumped / Blyths' swift?

DATE	BIRD SPP	LOCALITY	REMARKS
			Landsor has reported this bird from Kanwar during 1 rain. Its otherwise a winter visitor.
31.7.'84	Pond heron	Katapady (S. Kanara)	a breeding bird ē red legs.
2.8.'84	Large Cuckoo shrike	Kumta (college)	a lone bird was seen hopping on 1 ground ē a few spotted doves.
	Blue winged parakeet	"	a pair seen flying around. stray? Both looked like males.
	Malabar trogon	Nagur	a pair. Calling out often around our plot
	spotted babbler	"	heard often yet not seen. very secretive.
	Black headed babbler	"	the nest ē bamboo leaves. from < 1m to > 3m above ground. very common.
3.8.'84	Bronzed drongos	"	mimicing call of Asiatic sparrow hawk
4.8.'84	M. Pied hornbills	Kumta (college)	a pair flew across towards Mirjan in the evening.
5.8.'84	Grey fronted green pigeon	"	a pair.
	Besra sparrow hawk	Nagur.	a single bird. Call diff from Shikra smaller build & shorter wings.
8.8.'84	Chestnut bittern	Durikare (sirsi)	3 males flew into the tank at 1.30 PM.

(19)

11.8.'84	Crested honey buzzard.	Mujan (Kunta)	a large bird of prey Ca size serpent eagle. Paler. Call a long drawn whistle (ca 4 secs) at close quarters resembling a Gurka's whistle. Overall brown on back the feathers with pale edge. Tail ē darker bands. Under side pale brown / buff. legs bare & yw. Crown paler appearing like a pale brow. small crest visible from the side. a pair was on the ground under a thick bush & fredg on emerging winged termites from a mound. all the time calling out like a irritated broody hen. There was a crested serpent eagle ē ion. Particularly noisy this season.
	Blue winged parakeet	"	seems to have replaced Bl. headed parakeet in the ft hills as well as on top this season.
	small sunbird & purple sunbird	"	not seen this time. Instead Maroon breasted sunbird & purple rumped sunbird were seen.
	Grey jungle fowl	"	saw a few. They were chuckling out like a croaking wh. breasted water hen. alarm call like country hen. A kot-kot-kot-. call was also heard.
	Racket tailed drongo	"	mimicing common myna & malabar woodshrike. beautifully calls out like a Tree pie. The tree pie sitting beside was calling back ~~furiously~~ furiously!
	Common & jungle mynas	"	a big flock has occupied the central grassy patch. This was not there last time. Freely mix with each other. Can be distinguished by the call!

11.8.'84	Rufous woodpecker	Mujan (Kumta)	call ke-ke ke ke kek very distinct. saw many this time.
	Malabar grey hornbill	"	more isolated & quiet
17.8.'84	Baya / weaver birds	Sirsi (Dinkare tank)	nesting on acacia bushes overhanging water. seeing 'em for 1 1st time in Sirsi.
21.8.'84	white eye	Sirsi	saw a few opposite our office.
7.9.'84	large whistling Teal	"	a pair flew past in 1 evening.
	yellow browed bulbul Racket tailed longo white eyes	" (in the patch opposite the college)	Yellow browed bulbuls, for the 1st time inside Sirsi. White eyes are often seen this year than last.
	White backed munias Spotted munias	Sirsi	Common this season all over.
17.9.'84	Malabar wood shrike	Bhairumbe	heard the call often from the adjacent forest
	Pea fowl	"	heard the cocks from 1 distance.
	Black bulbul	"	a single bird flew past. 1st time here
	Purple recurved sunbird	"	a young male probably. ē dark throat - streak & outside greenish.
	small sunbird	"	only one seen - a male in normal plumage.
	Rufous wood pecker	"	heard often.
	small egret	"	a lone bird flew past. Its small size made me guess its identity

(21)

17.9.84	spotted babbler	Bhairumbe.	saw very clearly for the 1st time. The birds can walk like chicken on the ground & not making any noise. Call monotonous like Loras. Song is the 2 noted song I have often heard in other areas.
	shama	"	chicks seen. The orange underside is dropped. Tail short & looks like magpie Robin, song very much like 1 adults
	Greenish leaf warbler	"	a few birds have arrived.
18.9.84	Racket tailed drongo	"	mimicing call of Malabar woodshrike. a pair chasing away a large Cuckoo shrike.
	spotted babbler	"	does have a ventriloquistic effect.
	Drongo cuckoo	"	a bird in the morning. > sluggish than drongos. The fork was shallow (probably moulting) solitary. The face & beak typical Cuckoo. Hawking insects like to drongos.
	Large Cuckoo shrike	"	after landing flaps the wings in an one and two & one ... fashion.
	Indian woodshrike	"	call: wee-tee-tit-tit-tit & the peek peek peek.
	spotted babbler	"	when alarmed / aggressive tail cocked up & fanned out nervously shaking / wagging uttering a call 'kek' – a ~~[illegible]~~ softer version of Jungle babblers. Then a series of ke-ke-ke-ke...
	Brown headed stork billed kingfisher	Tarzod	a pair. 1st time in Sirsi
	Median egret	"	a small flock of ca 8 seen in the paddy field in the morning.

19.9.'84	Grey wagtail	sirsi	saw a single bird on the roadside. saw one yesterday too.
	Brown flycatcher	Bhairumba	saw a pair & few others all over. They all took fresh. Do they breed here?
	Crimson breasted & Crimson throated barbets	"	a flock of Ca 10 flew on to tree. Both spp were in it.
	Rufous backed shrike	"	arrived now. seen also in Tangod.
	Greenish leaf warbler	"	warbling often
	Drongo cuckoo	"	saw one today. Glossy black like Bronzed drongo. larger & deeper fork on tail. Call po-pi-poi-poik-pee, peek-peek. This call I heard often yesterday too. solitary.
21.9.'84	little green heron	—	has 36 subspp over the world. Distribn starts from USA, Panama, Bahama Is., Brazil, Bolivia, Galapagos, Somalia, Senegal, Madagascar, India, Andaman Nicobar, Ceylon, Indonesia, China, Sumatra, Malaysia, Philippines, Solomon Is., N. Guinea, Australia.
	(Indian) moorhen	—	12 subspp. Europe, N. Africa Middle East, Russia, India Japan Malaysia, Philippines, Africa, USA, Bermuda, S. America, Mauritius, Hawaii, Galapagos.
	Koel	—	18 subspp. India – N. Guinea.
	Barn owl	—	36 " . USA – S America – Arabia India – Burma – Indochina – N. Guinea – Australia
	Collared scops owl	—	23 subspp – Indo chinese region
	white collared kingfisher	—	47 subspp – India, Britain, Ireland – N. Guinea & nearby Islands.

(23)

23.9.'71	Forest wagtail	—	N.E. Asia, China, India, Thailand Malaysia, Java, Sumatra Borneo. (no subspp)
	Richards pipit	—	29 subspp — Africa - India - Siberia - Australia + New Zealand, N. Guinea.
	Large cuckoo shrike	—	19 subspp - India - Thailand - (Burma, Ceylon) - N. Guinea Australia, Tasmania.
	scarlet minivet	—	20 subspp - Indo-Malayan region.
	Black bulbul	—	16 subspp - Indo-Chinese region
	Iora	—	14 subspp - Indo-Malayan region
	Grey shrike	—	19 subspp. Canada - USA - Siberia, Mongolia, Europe, Africa, India, Japan.
	Magpie Robin	—	18 subspp - India - Philippines
	Shama	—	18 subspp - Indo-Malayan region
	Pied bushchat	—	16 subspp - India - Thailand - N. Guinea + related Islands.
	Pilgrim (Whites') Thrush	—	16 subspp - India - Japan - Thailand - N. Guinea - Australia.
	Black bird	—	16 subspp - Europe - middle East - India - Sri Lanka.
	spotted babbler	—	26 subspp. Indo-Malayan - Indonesian regions.
	(streaked) Fantail warbler	—	18 subspp - Europe - middle East, S. Africa, India - Sri Lanka, Malaysia - Japan - China - Australia.
	Plain wren warbler (P. subflava)	—	19 subspp - Africa - India - Taiwan.
	Black naped blue flycatcher	—	19 subspp - Indo-Chinese region
	Paradise flycatcher	—	18 subspp - Indo-Malayan + Chinese regions.
	Golden whistler (for 1 sake of information)	—	67 subspp - Australian region + the smaller Islands.
	Great tit	—	31 subspp - Europe - Africa - India - Burma + Indo-Chinese regions

	House sparrow	—	11 subspp. Passer d. domesticus – Europe, N. Asia, Americas, S. Africa & Australia. P. d. indicus – Indian sub-region
	Black naped oriole	—	23 subspp. Indo-malayan region
	Hair crested drongo	—	31 subspp – Indo malayan region – N. Guinea – Australia & related Islands.
	Magpie	—	13 subspp – Russia – British Isles – N. America Africa, India, China
	Jungle crow	—	14 subspp – Indo malayan region – Japan.
	Raven	—	8 subspp – Alaska – Canada. USA – Europe – Pakistan Himalayas – N. Africa – Japan.
26.9.'80	Black naped blue flycatcher	Bidishalli	call – pik pik pik..
	white throated ground thrush	"	alarm single calls like bulbuls.
28.9.'80	Greenish leaf warbler	"	warbling aloud. call ca sunbird.
	sunbirds (small)	"	not seen this season.
	white backed munia	"	collecting material for nesting.
	Shama.	"	calling out like fairy blue bird.
	Large whistling Teal	(en route to Bidishalli)	a small flock, ~~a~~ – ca 10 birds c̄ a few juvenils seen on a small weedy tank.
	Paradise flycatcher	Bidishalli	a ♀ was seen. silent.
29.9.'80	Magpie Robin	sinsi	Juvenils 1st moult.

29.9.'8n	Blyth's white-rumped swift	sirsi	a small flock ca. 20 flying overhead in the evening. larger & slimmer than house swift. Forked tail quite clear.
1.10.'8n	Rufous backed shrike	"	seen all over. noisy. appears like a winter visitor to N. Kanara.
2.10.'8n	Brown shrike	sirsi (college)	first bird seen for the season. must have arrived at least a week back yet overlooked.
	Bay-backed shrike	"	first time seen.
	Kestrel	" (opposite)	saw a bird in the late evening
	Hill myna	"	heard.
	Chestnut headed bee eater	"	saw a large flock.
	White headed myna	"	a small flock.
	White bellied drongo	"	saw one bird.
4.10.'8n	Brown shrike	sirsi	seen all over.
	Greenish leaf warbler	"	still warbling
	Grey drongo	"	one / two seen.
	Crested goshawk	"	probably a juvenile. Crest not showing out. Mobbed by a pair of tree pies & white bellied drongos. Tail long giving it a koel's appearance.
6.10.'8n	Rufous backed shrike	"	Juvenile. very like to Brown shrike except for the blue grey head it has.

8.10.'80	Crested honey buzzard	Sirsi – Bandalghat	one bird was on the ground probably eating something. dark patch below & around the eyes, quite clear.
9.10.'80	Brown shrike	Nagur	ft hills
	Grey wagtail	"	"
	Grey drongo	"	"
	Spotted babbler	"	a nest at the base of a tree. entrance in direction ē the slope.
	Golden fronted chloropsis	"	mimming call of Asiatic sparrow hawk. (in Mirjan – Iora, golden oriole & RW bulbul)
	Bronzed drongo	"	—— " ——
	Larger golden backed woodpecker.	"	saw 3. call on the wing slightly diff from 11 of 3 Toed Wpecker.
	Ruby throated bulbul, Bl. headed & N Q babblers Racket tailed drongo Yw browned bulbul, Black N. blue flycatcher, small sunbird.	"	mixed feeding flock. feedg quietly close to the ground.
	Tawny pipit	Mirjan	a few birds. running about on grassy laterite. streaks on breast very feeble. outer tail fully white. call feeble like wagtail/pipit. Taking only short spurts of flight.
	Little ringed plover	"	a fairly good sized flock in the same area.
	Crested lark (malabar)	"	one or 2 birds seen alongside.

10.10.'84	Ceylon frogmouth	~~♀~~ Nagur	♀ in the same area when approached close - opened its mouth & puffed up head feathers menacingly. Approached very close. It was angry. It was an overcast day ē heavy moving dom-pom.
	~~Arrogo cuckoo~~	~~Kumbh college~~	~~heard a bird calling out at 6.45 Pm - will after it was dark~~
11.10.'84	Red spurfowl	Nagur	a bird ~~was~~ ran from the roadside into the scrub. Could not see very clearly. It was in the moving on the foot hills.
	Heart spotted W'pecker	"	call Ti. li li li li li... like mating palm squirrels
	Paradise flycatcher	"	one ♀
	Bl. headed babbler	"	building a nest. 2 birds were at it. Large leaves were used. Nest was ca 4' above ground.
	Trogon	"	saw a pair ē a mixed feeding flock.
12.10.'84	Greenish leaf warbler	Mirjan	still warbling. rare in Nagur.
	Grey headed bulbul	"	saw a bird here for 1st time.
	Larger golden backed woodpecker	"	(heard).
	Golden oriole	"	common now. feeds on large caterpillars - hairy also.

12.10.'84	small green billed malkoha	Mirjan	foraging ē other birds. bullied by RT drongos.
	Grey drongos	"	flying about in small flocks (fly at great heights also)
	Rufous bellied hawk eagle	"	1st time. saw everyday. The bird I saw ~~[illegible]~~ sitty upright afar may be this. In our head flight bl crown & sides ē white throat clear. At certain angles rufous belly visible. diving with closed wings is spectacular. often does it. flies ē fast flaps also.
13.10.'84	white backed munia	"	building nest
	Paradise flycatcher	"	saw a ♀
(14.10.84)	W. bellied sea eagle	"	saw a single bird flying in.
13.10.'84	a stream of eagles	"	ca 14 eagles in a stream I could not detect any feature for identification due to the height. were they migrating?
14.10.'84	Indian roller	Kennet college	a bird was seen in the morning
	Brown shrike	Mirjan	one /2 birds
	Bl. headed cuckoo shrike	"	saw a few
	Grey wagtail	"	saw a pair
	white headed myna	"	this subsp is also seen

18.10.'8n	Purple sunbird	Sirsi	one male in eclipse phase sitting on a drumstick tree & defending it. It's there since yesterday. It was chasing away a ♂ Mannon breasted sunbird.
	Mannon breasted sunbird	"	a ♂ in eclipse phase. very like to P'sunbird.
22.10.'8n	Kestrel	"	saw a bird flying near my house in 1 evening.
31.10.'8n	Peninsular Tinkle dove	Bangalore	saw a bird in ~~[illegible]~~ Indian Institute of science - Bangalore.
	Common swallows	"	seen on campus
	Greenish leaf warbler	"	"
	Blyth's reed warbler	"	"
	Grey drongo	"	"
	Pale harrier	"	Malleswaram; a ♀
	Green sand pipper	"	Institute
	Grey wagtail	"	"
3.11.'8n	Red headed sunbird	"	a pair outside the campus. Call 'ti-hi-hi' when chasing each other. In flight wing tips c̄ be colour.
4.11.'8n	Blyth's reed warbler	Sirsi	heard here & there
6.11.'8n	Himalayan Red rumped swallow	"	a wintry subsp. seen as gregarious flocks in Sirsi
9.11.'8n	Snake bird	"	saw for the first time here in Dunkeri.
	Malabar grey hornbill	Bhengle	noisy this season
	Spotted sand pipper	"	1st time.

(BANGALORE)

	Indian cliff swallow	Bhengle	1st time. in flocks.
	Pigmy wood pecker	Bhengle	calling often
	Yellow cheeked tit	"	cats having cater pillars
	Eastern swallow	"	saw for 1st time here
	Red breasted flycatcher	"	saw a male.
	Black headed cuckoo-shrike	"	a ♀
	Paradise flycatcher	"	a Juvenile ♂ probably. Tail just sprouting.
	Pale Harrier ~~Booted hawk eagle~~	"	~~1st time~~. ♀
	slender hawk eagle	"	"
	Tawny eagle	"	"
10. 11. '80	spoonbill	"	a small flock. flight > like duck ē quick wing beats. neck stretched out. 1st record for sirsi
	white backed vulture	"	Immature ē out white back / under wing.
11. 11. '80	Kestrel	sirsi	saw a bird in the evening dogging a crow near Dinkera
13. 11. '80	little green heron	between Bandal ghat & Devimane ghat	saw a bird during the day near a small stream beside a paddy field, amongst Ochlandra & pandanus. flew on to a low branch & flicked tail like Indian pipit
	Black tailed Godwit	Masur	a pair among ~~[illegible]~~ green shanks.
	small Indian Paternoster	"	a large flock
	Indian pipit	"	seen on marshy beds
	Marsh harrier	"	a male, ♀ & sub-adults
	cliff swallow	"	large flock to 50 on electric line call Tsr. Tsr
	Green shank	"	call Tiu-Tiu-Tiu - large nos.

(31)

	Indian greythroated sand martin	"	one bird c̄ the flock.
	Eastern swallow	"	c̄ the cliff swallow a few immature birds also
	House martin	"	only 2 in the flock
	Red rumped swallows	"	also seen together c̄ the rest
	Tern – Indian whiskered	"	saw a few. Call like rubbing a nail on a slate.
	Blue throat	"	saw many along water edge. running about. Trying to pick up food from rock crevices by entering in. Flight jerky like ~~bush~~ bushchat. behaviour like.
	stone chat	"	2 ♀s c̄ the former. Behaviour like ~~bush~~ bushchat. sits on tall grasses above water
	Great reed warbler	"	2 birds. feeds in but reeds & also freely perches on a tree close to water
14.11.'80	white eyed Brazzard	Kemti	saw one in Kemti college
	Blue headed rock thrush	Santigal	saw one bird
	Black bird	"	feeds on ground like thrush.
	Paradise flycatcher	"	a white male
	Large crowned leaf warbler	"	flocks. Call diff from G.L. warbler. like Black rayed blue flycatcher.
15.11.'80	"	Sonda	small flocks call a sharp 'pinch'. Otherwise a feeble call like to (distinguishable) 1 G.L. warbler
	Forest wagtail	"	1st time
	Black headed babbler	"	" in Sirsi

15.11.'8n	Blackheaded oriole	sonda	warbly like a Rose-ringed parakeet
16.11.'8n	Frogmouth	"	a pair huddling so close & appearing as if 1 re was only one ca 2' above ground on a Psychotria plant. The bird can rotate its head like an owl & see behind.
	Verditer flycatcher	"	a single male.
20.11.'8n	Purple moorhen	Madhuabelli	a few in a weedy tank
	Marsh harrier	"	single
	Cotton teal	"	many
	Lesser whistling teal	"	quite a few
	Coots	"	"
	Pheasant tailed jacana	"	non-breeding plumage
	Grebe (Dabchick)	"	few.
	Little cormorant	"	"
	Yellow wagtail	Banavasi	tank near Banavasi. a single bird.
23.11.'8n	King vulture	sirsi	one bird in a flock of ca 40 WB vultures.
28.11.'8n	"	"	a pair.
29.11.'8n	Peninsula scops owl	siddapur (Kangod)	saw dying 1 day. flew into a tree from ground. sits erect ē eyes ½ closed
	Hair crested drongo	(Chandragutti)	saw a few for 1st time. Large (appears like Koel) bill curved & heavy. The area had lush growth of Eupatorium & bamboo (regenerate). Salmalia trees abundant in gls. Rocky (dry) deciduous.
	Indian shag	(Kangod)	slightly larger than little cormorant. Tail shorter. > tarre.

	Black winged stilt	(Kangod)	a few (5/6)
	Pale harrier ♀	"	flying typically over grassy meadows.
	Kestrel	"	saw one bird
1.12.'8n	Bright green leaf warbler	sirsi	saw a bird en route to Kanta. Freely among shrubs near a stream.
	Barred jungle owlet	Nagur	seen during the day.
	Trogon	"	much carrying insect in its beak.
	Golden oriole	"	plent (all over Kanta & even sirsi)
2.12.'8n	Kestrel	Kanta	a bird in Kanta village
13.12.'8n	Blyth's reed warbler	Nagurvil	a few in our compound warbling mildly
	Grey drongo	"	a pair
	Brown flycatcher	"	single – mild chirping
	Golden oriole	"	seen.
	Forest wagtail	"	seen by my father
	Greenish leaf warbler	"	common.
	Indian Pitta	"	seen by my brother.
	Paradise flycatcher	"	a few.

29.12.'84	Osprey	Kerwatte	a lone bird near the beach
	Peregrine falcon	"	single bird eating something on a coconut palm - late in the evening
	Kestrel	"	a bird flew past
	Lesser sand plover	"	a few near the water
30.12.'84	Blue bearded bee eater	Yan	catching bees from the rock. Calling out freely (CH bee eaters & Grey drongos in flocks)
	Shikra	"	a single bird
	White eyed buzzard eagle	Devanmane (sirsi)	dry grassy foot hills a single bird in the evening
	Streaked fantail warbler	"	a small flock. among the grass
	~~Shikra~~		
31.12.'84	Rufous billed nimia.	Hebbaragudde (Ankola)	several flocks on cultivated clearings. Call like sun bird. saw a bird in Yan rocks on 30.12.'84
	White necked stocks	"	a pair.
	Barred jungle owlet	Muski (sirsi)	Calling out - like a hen chuckling.
1.1.85	Black ~~bu~~ eagle	Sirasgaon (sirsi)	a single bird above barren hills

	Forest wagtail	"	a lone bird
	Rufous bellied merlin	"	few flew past.
	Blue rock thrush	Marikote (siisi)	a single male on a tree (bare) on a grassy & rocky hill.
	White eyed buzzard eagle	"	single bird at the foot of the grassy hill (dry) c̄ gooseberry trees.
	Kestrel	Sirasgaon (siisi)	a single bird
	Shikra	Gudahalli (siisi)	a pair.
2.1.85	Brown fish ~~Dusky horned~~ owl?	Gadikai (siisi)	a bird in the day tree. Minor forest c̄ grass. Blackish beak & short ears.
	Grass hopper warbler	"	flew from the grass & sat inside a bamboo clump. could not see again. Tail tip appeared white. stretched like fantail warbler.
	White brown fantail flycatcher	Dharwad (district)	call like reed warbler (which) dry deciduous forest.
13.12.85	collared scops owl	Nagurvil	Calling out in our compd at night was there last time also (April 1984)

8.1.'85	Magpie robin	sirsi	males started fighting & singing courtship songs already.
10.1.'85	Grey partridge	kumta	beside college campus. calling out at early dawn.
	Barn owl	"	in college campus flew off from the hostel roof at early dawn.
	Pale harrier	"	on road to chandawar. a ♂ flying.
	small sunbird	chandawar	males in bradg plumes singing.
*	Blyth's reed warbler	"	very secretive in the undergrowth allows close approach. Under-side white. noticeable only this time.
	Greenish leaf warbler	"	common here.
	Golden oriole	"	many seen
	Paradise flycatcher	"	seen.
	Brown flycatcher	"	also seen commonly.
	Verditer flycatcher	"	one male.
	Brown shrike	"	a single bird
11.1.'85	Large crowned leaf warbler	"	common, singly & in small flocks. call & appearance diff from G.L. warbler. more often seen in the shrubs also
	Black bird	"	seen opposite the sugar-cane field before crossing the stream. fairly open area
	Great horned owl	kumta	college. flew overhead at dusk.
14.1.'85	Coot	sirsi	a pair remaining in Dinkure c̄ 3 downy chicks

[* see p 37 - ~~Booth's hen warbler~~ chiff-chaff]

(37)

10.1.85	Red breasted flycatcher	Kunte	a few birds in the college ~~[illegible]~~ hostel grove.
	~~Booted tree warbler~~ Brown chiff chaff	Chandavar	The birds seen here had definitely white underside & were smaller to BR warbler that I see here. The birds were more ~~quite~~ quiet & skulking allowing close approach. Mostly in the stunted undergrowth. The locality is a moist degraded once evergreen patch c̄ lot of stunted shrubs.
16.1.85	White eyed buzzard eagle	Kunte (college)	seen often around the same place.
	Kestrel	"	one bird seen
17.1.85	Red breasted flycatcher	Santigal	foot hills.
	Small sunbird	"	makes showing territorial behaviour 2 ♂s / ha.
	Black headed babbler	"	freely feed among the lower canopy of trees.
	Nilgiri fl. pecker	"	seen for the first time here on top.
	Large crowned leaf warbler	"	seen.
	Paradise flycatcher	"	"
	Crested goshawk	"	in the same area as before.
	Ashy crowned finch lark	Kunte	on the road from Kunte to Munroe – grassy lateritic area – 4 birds flew out

18.1.'85	Trogon	santigal	a single male seen all thro' the day around our plot. may be a territorial ♂.
	White eye	"	clearly heard – thro' not seen.
19.1.'85	Blue headed rock ~~Antigua~~ thrush	"	a ~~pair~~ ♀ in the better patch of forest below plot no 3. size smaller than W.T.G. thrush who competes ē ~~N Thrush~~ it for food. I saw it chasing ~~it~~ a bird away once. ~~N Thrushes~~ it descend to the ground from post for food. Back on post they wag tail like a bushchat.
	Jerdon's Imperial pigeon	"	a small flock feeding on the fits of Machilus Micranthus – a huge tree full of fits.
	Iora	"	up on the top in plot 3.
	Golden oriole	"	seen.
	White bellied sea eagle	Kennet (college)	saw an immature & an adult flying at different times.
28.1.'85	Purple sunbird	sonder	Teak plantation. Trees ē few hours left. A territorial pair. ♂ defendy ca 1 ha. a rival male often chased
	Witherby's tree pipit (A. trivialis)	"	freely feeds on the foliage a flock of 4. feeds on ground wags tail like wagtail. Bathing on the dew on hams. Lesser teak plantation walks up & down branches

(39)

Birds in a Teak plantation – Sonda

June 1985, 28–30

The teak plot ~~was~~ is adjacent the Sonda reserve forest particularly the 3rd which ~~was~~ is practically merging c̄ it. On the east it is ~~separated~~ separated from the natural forest by the road. The teak plants are without leaves (a few here & there) mostly. Early in the morning it was wet & c̄ heavy dew fall (except 30.1.85). Bird sighting was poor during mid-day, poorer still during afternoon.

The birds that freely used the plot were RT drongos, bronzed & Grey drongos. Purple sunbirds dominated the scene & we were at least 3 territorial δs each defending ca 1 ha: Malabar & Indian woodshrike, a large woodshrike & Orange & small minivets were freely moving in & out. Oriole & Thick-billed flowerpeckers & greenish leaf warblers were common. Pigmy & heart spotted wpeckers were seen the former often. M. Grey hornbills were inside & M. pied hornbills flew past. Black-naped blue flycatcher Paradise & Red breasted flycatchers were seen. The 3rd always inside. Tree pipits (A. triviatus) were seen during the 1st day – a small flock of 4 freely feeding. Fairy blue birds flew in & out. Golden orioles were common. A pair of Trogons were seen on the 3rd plot in the morning (close to the adjacent natural forest) & 4 RT bulbuls flew across. RW bulbuls often were seen. RV bulbuls were along the edge. Iorax freely fed among the leaves, & ~~once~~ once white eyes were also heard. A CT barbet sat in for a while.

Woodshrike & drongos, Orioles, flpeckers & sunbird were the most frequent ones. Green Imperial pigeons & CT green pigeon were always around but never inside.

3.2.85	Bl winged stilts	sisi (Anikare)	saw 6 birds in 1 evening.
5.2.'85	coots	sisi (Anikare)	2 chicks 3/4 gm are left. Parents have gone. see p 36.
6.2.'85	"	sisi (outskirts)	towards mendyode – a small flock ē chicks on a tank ē a lot of lotus etc.
	mash harrier	Ekkamb	saw a single bird above 1 tank near the church.
	Grey backed shrike	ovyasenge (mendyode)	saw a bird very clearly 1 orange overlaps ē that of Rufous backed shrikes (seen around the same area)
	Black drongo	"	a few birds near the dry fields
	Blue rock thrush	"	a single bird on the dam.
	snake bird	"	a single bird – brown plumage.
	Blythis reed warbler	"	Common in the bamboo clumps & thickets close to water
	Ashy wren warbler	"	" seen in mixed feeding ~~flocks~~ flocks ē yellow eyed babbler.
	shikra	"	a pair.
	common swallow	"	a few birds flying

(41)

~~Yellow eyed babbler~~ ~~Plain~~ wren warbler Franklin's	Nyasugi	a flock of ca 10 on a bamboo thicket. Very sensitive & noisy. Behaviour like leaf warblers. Call shrill & 'cheepy'
Scimitar babbler	"	Kept calling out from the background - dry & deciduous scrub.
Lesser whistling Teal	"	a flock of ca 100
Spot bill duck	"	a flock of ca 10-12 ē a juvenile. Call quacks like domestic ducks.
White ~~spotted~~ Brow fantail flycatcher	"	around the tank in bamboo thickets. Very active often dancing on 1 ground.
Indian moorhen	"	saw a single bird swimming in 1 distance
Night heron	"	a single bird. Swims like a duck.
Rufous babbler	"	in a mixed flock on bamboo ē YE babblers, Tailed birds etc. Iora also.
W. Turtle dove	"	saw a bird among the bamboo. One must have been a few as I heard in fly often.
Quail sp?	sisi	but Isloor & Gundahalli I saw a bird run across the road from 1 dry jungle beside - Eupatorium floating.
Striated swallow	"	a flock of ca 200 on 1 line near our office.

6.2.85	Black headed cuckoo shrike	Nyasegi saw a single bird
	Black redstart	" saw a ♀
11.2.'85	Red whiskered bulbul	Tagod / saw a fully fledged chick flying about.
	snipe —	Bhairumbe / in the paddy field close to sugar cane field in the evening. saw very clearly. flew ē on harsh 'chek' call.
12.2.'85	Bl bulbul	Sarkulli (Thatti kai) / few birds flying around, very noisy.
	Indian Pitta	Bhairumbe saw a bird in the evening at 6.45 inside N.V. Hegde's Arena plantation. It had an intercrop of cocoa & cardamom.
13.2.'85	Turtle dove	sirsi (before & after, bridge to Kumta) 2 small flocks of ea 4 each on the road in the early morning.
12.2.'85	White eye	sarkulli — song fingly heard
16.2.'85	Common myna	sirsi. Trying to rest in a hole on, roof.
23.2.'85	"	sirsi feeding chicks — a diff site
22.2.'85	Bl winged stilt	sirsi Devikan — ca 20 birds.

(43)

24.2.'85	Rosy pastors	Iyra (Panaji)	small flocks on erythrina fls. Calls ki ki tik. Lower stages also seen.
	Linden or Robin	"	collecting material for nest
	Plain wren warbler	"	song – cheepy.
	small green barbet	"	making a nest hole.
28.2.'85	White headed babbler	Bidrahalli	a flock of ca 10 were feeding on a carcase of a frog? on the road in the morning – later discovered as a dead bird. by one only 'Cuvier's' & not feeding.
	ashy grey wren warbler	Bidrahalli (Eucalyptus)	a flock of ca 6 seen. Confirmed identity today. Koelz calls it subsp albogularis though Salim Ali's maps shows it as hodgsoni. Freely feed on the top foliage of Eucalyptus. Probably partial to Bamboo & thorny shrub covered open forests. Song like P'sunbird – bringing softly & becoming abrupt. Other wise – Ti-li li li alarm like WH babbler but shriller. Quite secretive.
	Iora	"	8th breeding plumage
	Grey drongo	"	freely on nectar of Eucalyptus fls. have formed territories. Chasing away intruders. Even a Longwit. WB ~~drongo~~ drongos & at the lower storey of trees.

1.3.'85	Shrikes	Bedrichabh (Eucalyptus)	a country pair. Call different while country.
	Forest wagtail	"	2 birds. Call a clear 'pik'
	Red breasted flycatcher	"	a single bird.
	Longuet	"	Feed on Eucalyptus [illegible]
	Brahminy myna	sisi	a pair attendg nest on lamp post.
4.3.'85	Openbill stork	sisi	one bird in the morning on Devikane along c̄ a flock of little Egrets. Not appreciably larger than them. Devikane is drying. After an hour while returning it wasn't there.
5.3.'85	Forest wagtail	Bhairumbe	a single bird in the Bethland.
	Spotted dove	"	nesting
	Red v. bulbul	"	nesting
	YT sparrow	"	" on top of a stump. hollow inside.
6.3.'85	Shrikes	"	fluttering fright while circling.
7.3.'85	Bl. N. blue flycatcher	"	Call usual followed by 'wee-wee-wee-wee'
	Black headed cuckoo shrike	"	a single ♂
	Iora	"	breeding ♂ displaying. flight like a butterfly against 1 seen.
	Brown flycatcher	"	commonly seen. often chirping

(95)

BIRDS IN AN ECCALYPTUS PLANTATION

(BIDRAHALLI — SIRSI)

28.2.85 – 2.3.'85 (3 full days from 8.00 Am – 5.00 pm)

Trees were uniform. Average height ca 20 m ± 5. Interspersed with bamboo, Zysiphus, etc., floor c̄ dry grass. Very hot during the day. Till 9 Am dripping c̄ dew. Birds that freely ward the plantation were Jungle babblers, RW bulbul, BR warbler, FW warbler, Tailor bird, Iora, Jungle cow, Magpie Robin, Grey dongo, Indian woodshrike, Red V. bulbul, WB dongo, GL warbler, Lorigrant Tree pie, shrikes, Golden oriole, P. sunbird, YC Tit, YT spanner, BHC shrike, O'minint, S'minint, Cattle egret, G'backed wpkr, RB flycatcher, Forest wagtail, Brown shrike, Paradise flycatcher. The underbrand feeding on nectar of E'fls..

A flock of Mpied hornbills flew out in the morning of 2.3.85. Also a Hill myna was around for a while. Conical was on the edge. Large Cuckoo shrike flew past. BH parakeets were flying about, a few palm swifts, Red rumped swallow, AS shrike a WT swallow & SG bee eaters were often flying just above the canopy. Kools & BH oriole, Large Golden backed wpkr were heard from the back ground. Yellow brown bulbul (once heard) & Piping woodpkr were present briefly inside. There was an old Spotted dove nest on one of the E' trees.

Remarks We were > birds in the area where we was a lot of Bamboo & scrub. Also the side closer to the natural vegetation. On one side it had teak & on another a small bamboo plantation

11.3.'85	Hoopoe	Bangalore (11Sa)	feeding chicks
	CB barbet	"	breeding.
18.3.'85	Bl winged stilts	sinsi (Dunkan)	all gone
	common sandpiper		
	Green sandpiper	"	} still seen.
	Blyth's reed warbler	sinsi	"
1.4.'85	Olivaceous leaf warbler	Mercer (Areca)	a single bird. Call 'pink'. on pepper vine.
	Malabar whistling thrush	"	a regular feature in Kallabe also.
2.4.'85	White throated ground thrush	Kallabe	sang - shame gift < repertoire.
	Grey wagtail	"	solitary. in Mercer also.
	Brown flycatcher	"	heard.
	P'flycatcher	"	single bird.
	Greenish leaf warbler	"	"
9.4.'85	House crows	sinsi	c̄ chicks
	RV bulbul	"	collecting material for nest
	Brahminy myna	"	"
	Jungle "	"	"
10.5.'85	House crows	"	feeding a well grown Koel ♂ before our office.
16.5.'85	Pied bushchat	sinsi (Sah. colo)	♂ feeding a well grown chick. Call of chick like winding a watch - a amplified mouse. - while begging food.

(97)

Birds in an Area plantation (1.4.'85 – 3.4.'85)

Rubber – Mussoor + Kallabe*

Intercrops – Coconut, banana, cocoa, pine apple, nutmeg, cardamom, pepper.

Floor – Ferns, colocassia, mulch c̄ grass + leaves. permanent source of water – humid inside. watered thro' out the dry season.

* ca 200 years old. adjacent a forest.

Little spider hunter – a regular feature in both areas. Nest (old) under a banana leaf in ~~[illegible]~~ Kallabe. feed on banana nectar. ♂ warbling.

Blue ~~[illegible]~~ eared + 3 Toed kingfisher – Kallabe.

Olivaceous leaf warbler – Mussoor – solitary on pepper vines – call finch like. 'pink'.

White throated ground thrush, M. W thrush

Glenbeck (1.5.'85)

Jungle crow, Magpie Robin, Malabar whistling thrush, Ashy grey wren warbler*, Tailor bird, Ashy wren warbler, Iora, Jacobin chloropsis, Fairy blue bird, Serpent eagle, Bl eagle, Crested honey buzzard, Jungle babbler+, small minivet, orange minivet, Brown flycatcher°, Rusked bulbul, YB bulbul, RV bulbul N. flyeater, TB fl pecker, PR sunbird, P. sunbird, MB sunbird spider hunter, BH parakeet, Blue winged parakeet, Brigant Hill myna, Pond heron, little cormorant, edible nest swiftlet?, CT swift, Grey tit, WB minia, SC barbet CH bee eater, VF rubbedale, Shrikes, Crow pheasant

* 1 southern race. Breast band distinct. among heavy grass co existing c̄ Ashy wren warbler

+ very dark. 1 malabar race

° c̄ nest. tip of a branch on Dillenia pentagyna under leaf

? To be confirmed. a big flock. Tail forked slightly

5.5.'85	Black ibis	near Tinnelvili	a few birds scattered + lone.
	Painted stork	moonda daipur	on nest.

20.5.'85	Magpie Robin	Kuntz college	a bull gun chick inside hole on 1 concrete post of gate.
	Red whiskered bulbul	"	ē nest + chicks inside wall on/under fence going from the sides.
21.5.'85	Besra sparrowhawk	yan	in dense forest. a pair ē tail spread out chasing each other + calling Kee-Kea-Kee... heard them 1 next day also
	Jungle fowl	"	ē small chicks. a few ♀s ē chicks. Brown. could fly. call like domestic chickens. may be a wk old.
	BHSB Kingfisher	"	in a dark ravine.
22.5.'85	Red whiskered bulbul	"	single chick on crotch. ē ½ cm tail near Bhats' house.
	Pond heron	"	in breeding plumage
	Cattle egret	"	in breeding plumage - in sirsi + Kuntz also
	Indian pipit	"	on 1 grassy pt hills.
25.5.'85	Hoopoe	→ Harvin (Dharwad dist)	a single bird
	Indian jutta	"	"
	BH cuckoo shrike	"	"
	Indian Grey hornbill	"	on roadside fairly common
	Ring dove	"	saw a few
	Large grey babbler	"	"

(49)

27.5.'85	Green shank Grey plover }	Cuckoo	Estuary. 2 each were seen. Probably staying behind
26.5.'85	Indian pipit	masue	ē will give chick
26.7.'85	Warm bunted sunbird	sinsi	active on Clerodendron bridges. seem to move in ē 1 rain.
	Rufous banded shrike?	"	one bird chatting & saw it fly.
27.7.'85	Hawk Cuckoo	kiwuti	near aganashin bridge. Calling during 1 day.
	Lark sp?	"	on the laterite of 'Chile'. singing ē a good repertoire.

Bangalore: Hebbal Tank – 22.8.85

Full of hyacinth & few open patches of water.

Spot bill duck.
Purple moorhen
Grey heron
Pheasant tailed jacana (body plumage)
Cattle egret
Jungle myna
House swift

Bannerghatta 22.8.85

Rocky, thicket (lantana etc).

House crow
Jungle crow
BH parakeet
RR parakeet
Spotted dove
little brown dove
Ring dove
Crow pheasant
Red vented bulbul
Hoopoe
small green barbet
Brahminy kite
Red vented bulbul
Red whiskered bulbul
White browed bulbul
Common myna
Jungle myna
2 serpent eagle
Pied wagtail
Jungle babbler
Rufous tailed babbler
Ashy wren warbler
Ashy grey wren warbler
Tailor bird
Purple rumped sunbird
Purple sunbird
Loten.
Red rumped swallow
House swift
spotted munia
white throated munia
Pied bushchat
Indian robin
Pea fowl

8.9.85	Greenish leaf warbler	IISc. Bangalore	a few birds have arrived heard twice.
14.9.85	Ephraim warbler	"	a single bird in 1 Acacia & Zizyphus bushes flew from 1 ground - Date bush behind the swing pool in 1 evening.
19.9.85	Common swallow Collared sand martin?	"	a few birds ē house swift towards sanjay nagar - *one was a juvenile - brown & tail also very short.
20.9.85	Bay banked shrike	Bangalore	sanjay nagar. single bird in 1 evening.
21.9.85	Grey wagtail	IISc Bangalore	a single bird in 1 evening on 1 drain near CES.
29.9.85	Golden oriole Blyth's reed warbler Brown shrike Grey dongo	IISc Bangalore	
28.9.85	Indian paddy field pipit	"	in 1 grassland. evening.
10.10.85	yellow wagtail	"	behind CES.
14.10.85	Indian pitta	"	behind the central office in the morning.
26.10.85	Kestrel	"	a single ♀ in 1 grassland.
	Red breasted flycatcher	"	near CES, ♀
27.10.85	Tickell's Blue ~~[illegible]~~ flycatcher	"	a male. near guest house sky. flicking tail. under tuns - dark.
	Paradise flycatcher	-	Casuarina grove - adult ♂ & ♀
	Blue headed rock thrush	-	guest house & casuarina, a male. sits "stiff".

	Black headed cuckoo shrike	"	Casuarina grove a ♀
	White backed vulture	"	single bird flying
	Red whiskered ~~white cheeked~~ bulbul ~~(subsp. [illegible])~~	"	A pair. ~~so far reported only from the Himalayan region~~. Beside CES ~~[illegible]~~ ~~RW bulbul~~. found ē R. bulbuls in sandalwood. Immature birds ē not the red whiskers.
7.11.85	scripe sp? (Common)	Ibsc	grass lands. 3/4 together

RANGANATHITTOO

3.11.85	Greenish leaf warbler		
	Blyth's reed warbler		
	W.B. kingfisher		
	small Bl. kingfisher		
	Pond heron		
	Open bill stork	. . . . .	most numerous.
	white ibis		
	spoon bill		
	Little green heron		
	Darter		
	Large cormorant	. . . . .	numerous among 1 cormorants
	little cormorant		
	Grey tit		
	purple R. sunbird		
	Tailor bird		
	Ashy wren warbler		
	magpie Robin		
	Jungle crow,		
	House crow		
	Pied wagtail		
	Indian rain tree		
	G. oriole		
	R. w. bulbul.		

Srirangapatna

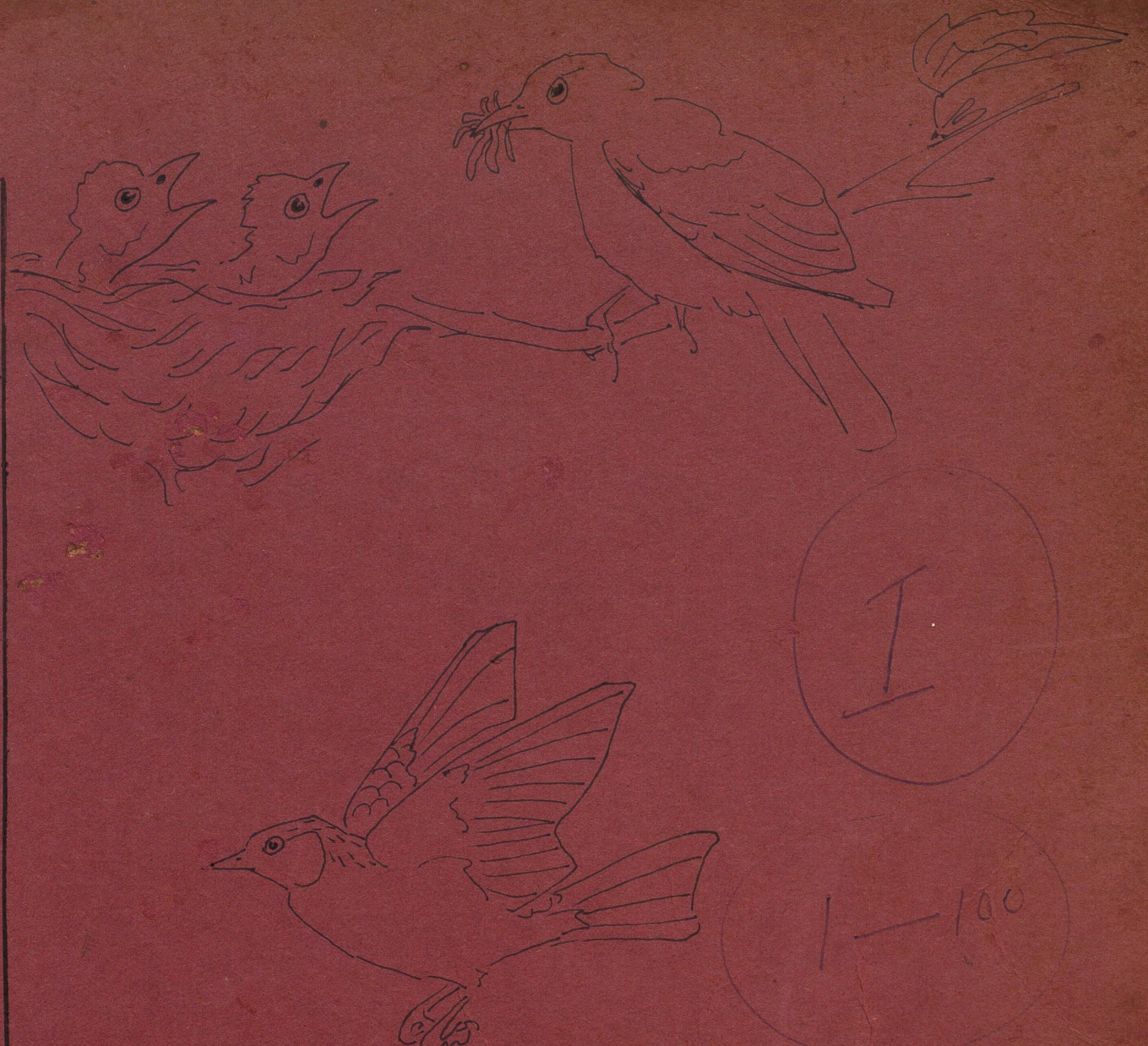
Common grey hornbill

(53)

9.11.'85	Tickell's leaf warbler	IISc. (Bangalore)	evening - opp. chemical engineering on 1 Banyan tree. Call pik-piri-riri. Quite resembly Olivaceous leaf warbler. saw yellow underside.
27.11.'85	Greenish sandpiper	Tumkur (Bangalore)	at night hit by jeep (11.30pm). length 24 cm, 75.56 gms wt. ♀
1.12.'85	~~Yoshanti~~? Asiatic sparrow hawk	IISc Bangalore	seen on 1 rock quarry above 1 water level in Jubilee garden. very like to Shikra but larger. chased by crows. underside heavily barred. saw a male in 1 Casuarina grove. a ♀ near Jubilee garden & one > ♀ near CES on 8.12.'85.
8.12.85	Common sandpiper	"	Jubilee garden
	Longhygd bugzard?	"	CES. doubtful. quite like to emm. Braking tinte.
12.12.'85	Mottled wood owl?	"	near MBU, 11 hoot can be this.
3.1.86	Blue throat (♀?)	sanjay nagar (Bangalore)	probably a ♀ near the marsh on the way from Malati's house. moving.
6.8.86	unhealthy trails	CPRI (compd)	a pair flying in O/s in 1 evening.

1.9.86	[illegible]	115c	[illegible]

(51)



I

1—100

Ranjit Daniels.

sujata

THICKEST

FILE NO.	NAME	ADDRESS	DATE
1	Ranjit Daniels	Centre for Ecological Sciences	From 21.2. 1984
		Sirsi	To ..... 19.
			Reference .....

sujata

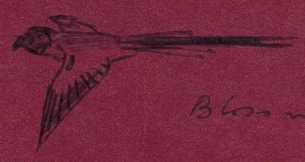
PRODUCTS



house crow



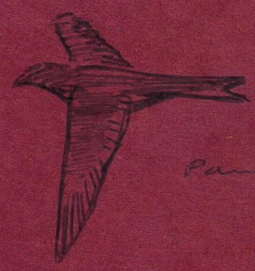
Paradise flycatcher



Blossom headed parakeet



small blue kingfisher



Parish kite



maroon breasted sunbird



Brown headed gull.



Racket tailed drongo



Frogmouth

Knight R J Daniels

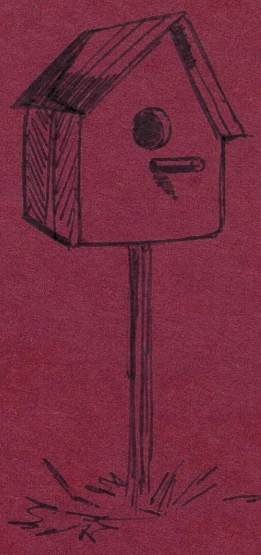
16 10 84



white bracket
[illegible]



Red vented bulbul





grey tit



Brown flycatcher



Horse sparrow



yellow chanted bt

Rajpt R G Daniels
oct 1984



... or Birds.



TOWN

NAME

YEAR