# **Chapter VII**

In this chapter Shri Jayjeet Sarmah, Chief Coordinator of GRASSHOPPER attempted to explain how birding habit among the KNP youth could promote a profession as a Bird Watching Guide for tourists, researchers and others visiting Kaziranga National Park every year.

In our efforts to promote the habit of bird watching as an interesting hobby and pastime among the educated youth in the area, a camp was organised at Agoratoli with the help of local youth and members of jeep safari association. During season in the KNP area this exciting hobby if developed in a methodical approach might prove to be highly remunerative and rewarding part time job as a guide to avid bird lovers both Indian and foreign tourists. The camp was held on November 23, 2014





#### **Background:**

Kaziranga is not only famous for the one horned rhino & other mammals, it's also a birder's paradise. It is home to a wide variety of migratory birds, water birds, predators, scavengers, and game birds. With the growing number of visitors year on year, it is necessary to groom more guides who can guide the tourists & at the same time earn their livelihood. Involving the local communities in this profession will help in two ways 1) it will help them earn some money & 2) it will motivate them to protect the birds they know, which in turn will help in

conservation activities. Moreover, local organizations can absorb & appoint these people as bird watcher's guide in times to come. With the purpose of demonstrating a scientific way of identifying birds & to motivate the young generation to take up bird watching, Grasshopper has organized a one day camp at Kaziranga on 23rd of November 2014. The camp was organized with the help of Agoratoli Resort & was attended by 27 local people.

#### **Program Execution:**

Mr. Jayjeet Sarma, Chief Program Coordinator (Honorary) of Grasshopper conducted a basic training on various topics related to birdwatching & importance of protecting them. He was wholly supported by Mrs. Shankari Chowdhury Sarma, Executive Member, Grasshopper (Honorary) Mr. Ritu Hazarika, Technical Coordinator, Grasshopper (Honorary), Mr. Priyankar Dutta, Executive Member, Grasshopper (Honorary)& Mr. Manijyoti Baruah, President, Grasshopper. The following topics were covered during the interactive session.

- Origin of birds
- How does a bird fly
- Basic terminology of a birds body parts & their Assamese meaning
- Tips on identifying birds
- Identifying male & female birds
- Basic characteristics & special habits
- Common birds found in Kaziranga
- Concluding remarks Importance of protecting birds & their role in promotion of tourism
- Lunch
- Grasshopper would also like to thank Mr. Bhaskar J Baruah, Proprietor, Agoratoli resort & Mr. Ranjit Kalita, President, Kaziranga Jeep Safari Union for their support in organizing the camp.

### **List of Participants:**

SI No.	Name of participant	Sex	Address	SI No.	Name of participant	Sex	Address
1	Homendra Barthakur	M	Bokakhat	15	Tarun Gogoi	M	Difolupathar
2	Nabin Pannika	M	Bokakhat	16	Ranjan Ghosh	M	Borjuri
3	Anupal Kalita	M	Bokakhat	17	Mintu Sharma	M	Kohora
4	Diganta Das	M	Bokakhat	18	Nekib Ali	M	Kohora
5	Sanjay Changmai	M	Kandhulimari	19	Sapan Tamuly	M	Kohora
6	Nilokanta Saikia	M	Tamulipathar	20	Palash Bora	Μ	Kohora
7	Gubin Bora	M	Difolupathar	21	Mahesh R Ghosh	M	Borjuri
8	Hemanta Gogoi	M	Difolupathar	22	Aungon Bordoloi	M	Borjuri
9	Amrit Kalita	M	Bokakhat	23	Dimpi Deka	F	Kaziranga
10	Pabitra Karmakar	M	Kandhulimari	24	ChandanUpadhay	M	Diffloo
11	Binoy Bora	M	Kohora	25	Sanjib Rajguru	M	Kaziranga
12	Uttam Bora	M	Tezpur	26	Hrikhiraj Brukial	M	Siljuri
13	Gautam Bora	M	Difolupathar	27	Pankaj Jyoti Saikia	M	Borjuri

During the camp all participants were handed a checklist of commonly sighted birds of Kaziranga National Park which is as follows-

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1	Swamp Francolin (swamp partridge)	Francolinus Gularis				
2	Blue-Breasted Quail	Coturnix Chinensis				
3	Japanese Quail	Coturnix japonica				
4	White-cheeked Partridge (white-cheeked HillPartridge)	Arborophila atrogularis				
5	Red Junglefowl	Gallus gallus				
6	Kalij Pheasant	Lophura leucomelanus				
7	Grey Peacock Pheasant (Peacock Pheasant)	Polyplectron bicalcaratum				
8	Fulvous Whistling-duck (Large Whistling-teal, Fulvous Treeduck)	Dendrocygna bicolor				
9	Lesser Whistling- Duck (Lesser Whistling- teal, Lesser Treeduck)	Dendrocygna javanica				
10	Greater White-fronted Goose(White-fronted Goose)	Anser albifrons				
11	Lesser White-fronted Goose	Anser erythropus				
12	Greylag Goose	Anser anser				
13	Bar-headed Goose	Anser indicus				
14	Ruddy Shelduck (Ruddy Sheldrake)	Tadorna ferruginea				
15	Common Shelduck	Tadorna tadorna				
16	Cotton Pygmy-goose (Cotton Teal)	NettapusCoromand elianus				
17	Gadwall	Anas strepera				
18	Falcated Duck (Fulcated Teal)	Anas falcata				
19	Mallard	Anas platyrbynchos				
20	Spot-billed Duck (Spotbill Duck, Spotbill)	Anas Poecilorbyncha				
21	Northern Shoveler (shoveller) Northern	Anas clypeata				
22	Pintail (Common Pintail, Pintail)	Anas acuta				
23	Garganey	Anas querquedula				

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24	Common Teal	Anas crecca			_	
25	Red-crested Pochard	Rhodonessa rufina				
26	Common Pochard	Aythya ferina				
27	Ferruginous Pochard (Ferruginous Duck, white-eyed Pochard)	Aythya nyroca				
28	Baer's Pochard	Aythya baeri				
29	Tufted Duck (Tufted Pochard)	Aythya fuligula				
30	Smew	Mergellus albellus				
31	Yellow-legged Buttonquail (Button Quail) Barred	Turnix tanki				
32	Buttonquail (Common Bustardquail)	Turnix suscitator				
33	Eurasian Wryneck (wryneck)	Jynx torquilla				
34	Speckled Piculet (Spotted Piculet)	Picumnus innominatus				
35	White-browed Piculet	Sasia ochracea				
	(Rufous Piculet) Grey-capped Pygmy					
36	Woodpecker (Grey- crowned Pigmy Woodpecker) Fulvous-breasted	Dendrocopos canicapillus				
37	Woodpecker (Fulvous- breasted Pied Woodpecker)	Dendrocopos macei				
38	Rufous Woodpecker	Celeus brachyurus				
	Lesser Yellownape (Lesser					
39	yellow-naped Woodpecker) Greater Yellownape	Picus chlorolophus				
40	(Greater Yellow-naped Woodpecker) Streak-throated	Picus flavinucha				
41	Woodpecker (Little Scaly- bellied Green Woodpecker)	Picus xanthopygaeus				
42	Grey-headed Woodpecker (Black-naped Green Woodpecker)	Picus canus				
43	Himalayan Flameback (Three-toed golden- backed Woodpecker)	Dinopium shori				
44	Common Flameback (Golden-backed Three- toed Woodpecker)	Dinopium Javanese				

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45	Black-rumped Flameback (Lesser golden-backed Woodpecker)	Dinopium benghalnese				
46	Greater Flameback (Larger Golden-backed Woodpecker)	Chrysocolaptes lucidus				
47	Bay Woodpecker (Redeared Bay Woodpecker)	Blythipicus pyrrhotis				
48	Lineated Barbet	Megalaima lineata				
49	Blue-throated Barbet	Megalaima asiatica				
50	Blue-eared Barbet	Megalaima australis				
51	Coppersmith Barbet (Crimson-breasted Barbet)	Megalaima haemacephala				
52	Great Barbet	Megalaima virens				
53	Great Hornbill (Great Pied Hornbill, Giant Hornbill)	Buceros bicornis				
54	Wreathed Hornbill	Aceros undulates				
55	Oriental Pied Hornbill (Indian Pied Hornbill, Pied Hornbill)	Anthracoceros albirostris				
56	Common Hoopoe (hoopoe)	Upupa epops				
57	Red-headed Trogon	Harpactes erythrocephalus				
58	Indian Roller	Coracias benghalensis				
59	Dollarbird (Broad-billed Roller)	Eurystomus orientalis				
60	Common Kingfisher (Small Blue Kingfisher Eurasian Kingfisher)	Alcedo atthis				
61	Blue-eared Kingfisher	Alcedo meninting				
62	Oriental Dwarf Kingfisher	Ceyx erithacus				
63	Stork-billed Kingfisher	Halcyon capensis				
64	Ruddy Kingfisher	Halcyon coromanda				
65	White-throated Kingfisher (White-breasted Kingfisher)	Halcyon smyrnesis				
66	Black-capped Kingfisher (Black-capped purple Kingfisher)	Halcyon pileata				
67	Pied Kingfisher (Lesser Pied Kingfisher)	Ceryle rudis				
68	Blue –bearded Bee-eater	Nyctyornis athertoni				

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69	Green Bee-eater (Little Green Bee eater)	Merops orientalis				
70	Blue-tailed Bee eater	Merops philippinus				
71	Chestnut-headed Bee eater	Merops leschenaulti				
72	Pied Cuckoo (Pied Crested Cuckoo, Jacobin cuckoo)	Clamator jacobinus				
73	Chestnut-Winged Cuckoo (Red-Winged Crested Cuckoo)	Clamator coromandus				
74	Large Hawk Cuckoo	Hierococcyx sparverioides				
75	Common Hawk cuckoo	Hierococcyx Varius				
76	Indian Cuckoo	Cuculus micropterus				
77	Eurasian Cuckoo	Cuculuc canorus				
78	Oriental Cuckoo	Cuculus saturatus				
79	Banded Bay Cuckoo (Indian Banded Bay Cuckoo)	Cacomantis sonneratii				
80	Grey-Bellied Cuckoo (Indian Plaintive cuckoo)	Cacomantis passerinus				
81	Plaintive Cuckoo (Rufous- bellied Plaintive Cuckoo)	Cacomantis merulinus				
82	Asian Emerald Cuckoo (Emerald Cuckoo)	Chrysococcyx maculatus				
83	Drongo Cuckoo	Surniculus lugubris				
84	Asian Koel (Koel, Common koel)	Eudynamys scolopacea				
85	Green-billed Malkoha (Large Green-billed Malkoha)	Phaenicophaeus tristis				
86	Greater Coucal (Crow- pheasant)	Centropus sinesis				
87	Lesser Coucal(small coucal) (Indian Lorikeet) Alexandrine Parakeet	Centropus bengaleni				
88	(Large Indian Parakeet, Large Parakeet)	Psittacula eupatria				
89	Rose-ringed Parakeet	Psittacula krameri				
90	Grey-headed Parakeet (Eastern Slaty-headed Parakeet)	Psittacula finschii				
91	Blossom-headed Parakeet (Eastern Blossom-headed)	Psittacula roseata				

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92	Red-breasted Parakeet (Rose-breasted Parakeet)	Psittacula alexandri				
93	Himalayan Swiftlet (Ediblenest Swiftlet)	Collocalia brevirostris				
94	Silver-backed Needletail (Cochinchina Spinetail swift)	Hirundapus cochinchinensis				
95	Brown-Backed Needletail (Large Brown-throated Spinetail Swift)	Hirundapus giganteus				
96	Asian Palm Swift (Palm Swift)	Cypsturus balasiensis				
97	Bay owl	Phodilus badius				
98	Eurasian Scops Owl (European Scops Owl)	Otus scops				
99	Oriental Scops Owl (Scops owl, Little scops Owl)	Otus sunia				
100	Collared Scops Owl	Otus bakkamoena				
101	Mountain Scops Owl	Otus spilocephalus				
102	Eurasian Eagle Owl (Great Horned Owl, Eagle Owl)	Bubo bubo				
103	Dusky Eagle Owl (Dusky Horned Owl)	Bubo coromandus				
104	Brown fish owl	Ketupa zeylonensis				
105	Tawny fish Owl	Ketupa flavipes				
106	Collared Owlet (Collared Pygmy)	Glaucidium brodiei				
107	Asian Barred Owlet (Barred Owlet)	Glaucidium cuculoides				
108	Spotted Owlet	Athene brama				
109	Brown Hawk Owl (Brown Boobook) Grey Nightjar (Indian	Ninox scutulata				
110	jungle Nightjar)	Caprimulgus indicus				
111	Large-tailed Nightjar (Long-tailed)	Caprimulgus macrurus				
112	Savanna Nightjar (Franklin's)	Caprimulgus affinis				
113	Rock Pigeon (Blue Rock Pigeon)	Columba livia				
114	Pale-capped Pigeon (Purple Wood)	Columba punicea				
115	Oriental Turtle Dove (Rufous Turtle Dove)	Streptopelia orientalis Streptopelia				
116	Spotted Dove	Streptopelia chinensis				

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117	Red Collared Dove (Red Turtle)	Streptopelia tranquebarica			.,	.,
118	Eurasian Collared Dove (Indian Ring, Collared)	Streptopelia decaocto				
119	Emerald Dove (Bronze- winged Dove)	Chalcophaps indica				
120	Orange-breasted Green Pigeon (Orange-breasted Pigeon)	Treron bicincta				
121	Pin-tailed Green pigeon	Trerona apicauda				
122	Pompadour Green Pigeon (Pompadour Pigeon)	Treron pompadora				
123	Thick-billed Green Pigeon (Thick-billed Pigeon)	Treron curvirostra				
124	Yellow-footed Green Pigeon (Yellow-legged Green or Bengal) Wedge-tailed Green	Treron phoenicoptera				
125	Pigeon(Wedge-tailed Pigeon)	Treron sphenura				
126	Green Imperial Pigeon	Ducula aenea				
127	Mountain Imperial Pigeon (imperial)	Ducula badia				
128	Bengal Florican	Houbaropsis bengalensis				
129	Common Crane	Grus grus				
130	Slaty-legged Crake (Banded Crake, Slaty- legged Banded Crake)	Rallina eurizonoides				
131	Slaty-breasted Rail (Blue- breasted Banded Rail)	Gallirallus striatus				
132	Water Rail	Rallus aquaticus				
133	Brown Crake	Amaurornis akool				
134	White-breasted Waterhen	Amaurornis phoenicurus				
135	Ruddy-breasted Crake (Ruddy)	Porzana fusca				
136	Watercock	Gallicrex cinerea				
137	Purple swamphen (Purple Moorhen, Purple Gallinule)	Porphyrio porphyrio				
138	Common Moorhen (Moorhen, Waterhen, Indian Gallinule)	Gallinula chloropus				
139	Common coot (Coot, Eurasian Coot, Black Coot)	Fulica atra				
140	Pintail Snipe	Gallinago stenura				

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141	Swinhoe's Snipe	Gallinago megala				
142	Common Snipe (Fantail Snipe)	Gallinago gallinago				
143	Jack Snipe	Lymnocryptes minimus				
144	Black-tailed Godwit	Limosa limosa				
145	Eurasian Curlew (Curlew)	Numenius arquata				
146	Spotted Redshank	Tringa erythropus				
147	Common Redshank (Redshank)	Tringa totanus				
148	Marsh Sandpiper	Tringa stagnatilis				
149	Common Greenshank (Greenshank) Nordmann's	Tringa nebularia				
150	Greenshank (Spotted Greenshank)	Tringa guttifer				
151	Green Sandpiper	Tringa ochropus				
152	Wood Sandpiper	Tringa glareola				
153	Terek Sandpiper	Xenus cinereus				
154	Common Sandpiper	Actitis hypoleucos				
155	Great Knot (Eastern Knot)	Calidris tenuirostris				
156	Little Stint	Calidris minuta				
157	Dunlin	Calidris alpina				
158	Temminck's Stint	Calidris temminckii				
159	Ruff	Philomachus pugnax				
160	Red-necked Phalarope	Phalaropus lobatus				
161	Great Thick-knee (Great Stone Plover)	Esacus recurvirostris				
162	Black-Winged Stilt	Himantopus himantopus				
163	Pied Avocet (Avocet)	Recurvirostra avosetta				
164	Pacific Golden Plover (Eastern/Asiatic Golden Plover)	Pluvialis fulva				
165	Little Ringed Plover (Little Plover, Little Ring Plover)	Charadrius dubius				
166	Kentish Plover	Charadrius alexandrius				
167	Northern Lapwing (Eurasian Lapwing, Lapwing)	Vanellus vanellus				
168	River Lapwing (Spur- Winged)	Vanellus duvaucelii				

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169	Grey-headed Lapwing	Vanellus cinereus				
170	Red-wattled Lapwing	Vanellus indicus				
171	Small pratincole (Little Pratincole)	Glareola lactea				
172	Indian Skimmer	Rynchops albicollis				
173	Pallas's Gull (Great Black- headed)	Larus ichthyaetus				
174	Brown-headed Gull	Larus brunnicephalus				
175	Black-headed Gull (Common Black-headed Gull)	Larus ridibundus				
176	Little Gull	Larus minutus				
177		Gelochelidon nilotica				
178	River Tern (India River Tern)	Sterna aurantia				
179	Common Tern	Sterna hirundo				
180	Little Tern	Sterna albifrons				
181	Black-bellied Tern	Sterna acuticauda				
182	Whiskered Tern	Childonias hybridus				
183	White-Winged Tern (White-Winged Black)	Childonias leucopterus				
184	Osprey	Pandion haliaetus				
185	Jerdon's Baza (Blyth's Baza, Brown Baza)	Aviceda jerdoni				
186	Black Baza (Indian Black- crested, Black-Crested Baza)	Aviceda leuphotes				
187	Oriental Honey-Buzzard (Honey Buzzard)	Pernis ptilorhyncus				
188	Black-Shouldered Kite (Black-winged Kite)	Elanus caeruleus				
189	Black Kite (Pariah Kite, Dark Kite, Black-eared Kite)	Milvus migrans				
190	Brahminy Kite	Haliastur indus				
191	Pallas' Fish Eagle (Pallas's Fishing Eagle)	Haliaeetus leucoryphus				
192	White-tailed Eagle (White-tailed Sea Eagle)	Haliaeetus albicilla				
193	Grey-headed Fish Eagle (Himalayan, Grey-headed Fishing Eagle)	Ichthyophaga ichthyaetus				

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194	White-rumped Vulture (Indian White-backed Vulture)	Gyps bengalensis				
195	Indian Vulture (Slender- billed Vulture)	Gyps tenuirostris				
196	Himalayan Griffon (Himalayan Griffon Vulture)	Gyps himalayensis				
197	Cinerous Vulture (Black Vulture)	Aegypius monachus				
198	Red-headed Vulture (King Vulture, Black Vulture)	Sarcogyps calvus				
199	Short-toed Snake Eagle (Short-toed Eagle)	Circaetus Gallicus				
200	Crested Serpent Eagle	Spilornis cheela				
201	Eurasian Marsh Harrier (Western Marsh Harrier)	Circus aeruginosus				
202	Hen Harrier (Northern Harrier)	Circus cyaneus				
203	Pallid Harrier (Pale Harrier)	Circus macrourus				
204	Pied Harrier	Circus melanoleucos				
205	Montagu's Harrier	Circus Pygargus				
206	Crested Goshawk	Accipiter trivirgatus				
207	Shikra	Accipiter badius				
208	Japanese Sparrowhawk	Accipiter gularis				
209	Eurasian Sparrowhawk (Sparrow Hawk, Northern Sparrowhawk)	Accipiter nisus				
210	Northern Goshawk (Goshawk) White-eyed Buzzard	Accipiter gentiles				
211	(White-eyed Buzzard Eagle)	Butastur teesa				
212	Common Buzzard (Buzzard, Eurasian Buteo)	Buteo buteo				
213	Black Eagle	Ictinaetus malayensis				
214	Indian Spotted Eagle	Aquila pomarina				
215	Greater Spotted Eagle	Aquila clanga				
216	Steppe Eagle	Aquila nipalensis				
217	Imperial Eagle	Aquila heliaca				
218	Booted Eagle (Booed Hawk Eagle)	Hieraaetus pennatus				

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219	Rufous-bellied Eagle (Rufous-bellied Hawk Eagle)	Hieraaetus kienerii				
220	Changeable Hawk Eagle (Crested Hawk Eagle)	Spizaetus cirrhatus				
221	Mountain Hawk Eagle (Hodgson's Hawk Eagle)	Spizaetus nipalensis				
222	Pied Falconet (White- legged)	Microhierax melanoleucus				
223	Lesser Kestrel	Falco naumaanni				
224	Common Kestrel (Kestrel, Eurasian Kestrel)	Falco tinnunculus				
225	Red-necked Falcon (Red- headed Merlin, Red- headed Falcon)	Falco chicquera				
226	Amur Falcon (Red-legged Falcon)	Falco amurensis				
227	Oriental Hobby (Indian Hobby)	Falco severus				
228	Laggar Falcon	Falco jugger				
229	Peregrine Falcon (Red- capped Falcon, Barbary Falcon) Eurasian Merlin	Falco peregrinus				
230	Little Grebe	Tachybaptus ruficollis				
231	Great Crested Grebe	Podiceps cristatus				
232	Darter (Indian Darter, Oriental Darter, Snakebird)	Anhinga melanogaster				
233	Little Cormorant	Phalacrocorax niger				
234	Indian Cormorant (Shag)	Phalacrocorax fuscicollis				
235	Great Cormorant (Cormorant, Large Cormorant)	Phalacrocorax corbo				
236	Little Egret	Egretta garzetta				
237	Grey Heron	Ardea cinerea				
238	Goliath Heron (Giant Heron)	Ardea goliath				
239	White-bellied Heron (Great White-bellied Heron, Imperial Heron)	Ardea insignis				
240	Purple Heron	Ardea purpurea				
241	Great Egret (Large Egret) Intermediate Egret	Casmerodius albus				
242	(Smaller Egret, Plumed Egret)	Mesophoyx intermedia				

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243	Cattle Egret	Bubulcus ibis				
244	Indian Pond Heron (Pond Heron)	Ardeola grayii				
245	Chinese Pond Heron	Ardeola bacchus				
246	Little Heron (Little Green Heron, striated Heron)	Butorides striatus				
247	Black-crowned Night Heron (Night Heron)	Nycticorax nycticorax				
248	Malayan Night Heron (Malay Bittern, Malay Night Heron)	Gorsachius melanolophus				
249	Yellow Bittern	Ixobrychus sinensis				
250	Asian Openbill (Asian Openbill Stork)	Anastomus Oscitans				
251	Black Stork	Ciconia nigra				
252	Woolly-necked Stork (White-necked)	Ciconia episcopus				
253	White stork	Ciconia ciconia				
254	Black necked Stork	Ephippiorhynchus asiaticus				
255	Lesser Adjutant (Lesser adjutant Stork) Greater adjutant	Leptoptilos javanicus				
256	(Adjutant, Greater Adjutant Stork)	Leptoptilos dubius				
257	Painted Stork	Mycteria leucocephala				
258	Blue-naped Pitta	Pitta nipalensis				
259	Blue Pitta	Pitta cyanea				
260	Indian Pitta	Pitta brachyura				
261	Silver-breasted Broadbail (Collared)	Serilophus lunatus				
262	Asian Fairy Bluebird (Fairy Bluebird)	Irena puella				
263	Blue-winged Leafbird (Gold-mantled/ Jerdon's Chloropsis)	Chloropsis cochinchinensis				
264	Golden-fronted Leafbird	Chloropsis aurifrons				
265	Orange-bellied Leafbird	Chloropsis hardwickii				
266	Brown shrike	Lanius cristatus				
267	Long-tailed Shrike (Rufous- backed shrike)	Lanius schach				
268	Grey-backed Shrike (Tibetan)	Lanius tephronotus				
269	Common Green Magpie	Cissa chinensis				

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242	Intermediate Egret (Smaller Egret, Plumed Egret)	Mesophoyx intermedia	242	te Egret (Smaller Egret, Plumed Egret)	Mesopho yx intermed ia	242
270	Rufous Treepie (Indian Treepie)	Dendrocitta vagabunda		σ ,		
271	Grey Treepie (Himalayan Treepie)	Dendrocitta formosae				
272	House Crow	Corvous splendens				
273	Large-billed Crow (Jungle/Black Crow)	Corvous macrohynchos				
274	Ashy Woodswallow (Ashy Swallow-Shrike)	Artamus fuscus				
275	Slender-billed Oriole	Oriolus tenuirostris				
276	Black-hooded Oriole (Black-headed)	Oriolus xanthornus				
277	Maroon Oriole	Oriolus traillii				
278	Large Cuckooshrike	Coracina macei				
279	Bar-bellied Cuckooshrike (Barred)	Coracina striata				
280	Black-winged Cuckooshrike (Smaller Grey/Dark Cuckooshrike)	Coracina melaschstos				
281	Rosy Miniver	Pericrocotus roseus				
282	Ashy Miniver	Pericrocotus divaricatus				
283	Small Miniver (Little Miniver)	Pericrocotus cinnamomeus				
284	Grey-chinned Miniver (Yellow-throated Miniver)	Pericrocotus solaris				
285	Long-tailed Miniver	Pericrocotus ethologus				
286	Short-billed Miniver	Pericrocotus brevirostris				
287	Scarlet Miniver (Orange Miniver)	Pericrocotus flammeus				
288	Bar-winged Flycatcher- shrike (Pied Flycatcher- shrike)	Hemipus picatus				
289	Yellow-bellied Fantail (Yellow-bellied Fantail Flycatcher) White-throated Fantail	Rhipidura hypoxantha				
290	(White-throated Fantail Flycatcher)	Rhipidura albicollis				

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291 (Fl br	/hite-browed Fantail lycatcher) (White- reasted Fantail ycatcher)	Rhipidura aureola				
292 Bla	lack Drongo	Dicrurus macrocercus				
293 As	shy Drongo (Grey)	Dicrurus leucophaeus				
294 Cr	row-billed Drongo	Dicrurus annectans				
	ronzed Drongo (Little ronzed Drongo)	Dicrurus aeneus				
296 Dr ta	niled Drongo)	Dicrurus remifer				
297 cr	0 0 1	Dicrurus hottentottus				
298 Dr		Dicrurus paradiseus				
299 (B	lack-naped Monarch Black-naped Flycatcher, zure Flycatcher)	Hypothymis azurea				
300		Terpsiphone paradise				
301	ommon Iora (Iora) (Black- ecked Tailorbird)	Aegithina tiphia				
302 (B	rown I bat Warnier	Phylloscopus collybita				
303 W	/arbler)	Phylloscopus fuscatus				
311/1		Phylloscopus fuligiventer				
2015	ckell's Leaf Warbler ïckell's Warbler)	Phylloscopus affinis				
311h		Phylloscopus chloronotus				
307 (Ir	nornate i eat warnier	Phylloscopus inornatus				
≺HX	raanich Warniar II IIII	Phylloscopus trochiloides				
3119	_	Phylloscopus magnirostris				
310 Ea		Phylloscopus coronatus				

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311	Blyth's Leaf Warbler (Crowned)	Phylloscopus reguloides			- P	
312	Yellow-vented Warbler (Black-browed Leaf Warbler) Golden-spectacled	Phylloscopus cantator				
313	Warbler (Black-browed Flycatcher Warbler)	Seicercus burkii				
314	Grey-hooded Warbler (Grey-headed Flycatcher Warbler) White-spectacled Warbler	Seicercus xanthoschistos				
315	(Allied Flycatcher Warbler, Allied Warbler)	Seicercus affinis				
316	Grey-Cheeked Warbler (Grey-Cheeked Flycatcher Warbler)	Seicercus poliogenys				
317	Chestnut-crowned Warbler (Chestnut-headed Flycatcher Warbler)	Seicercus castaniceps				
318	Yellow-bellied Warbler (Yellow-bellied Flycatcher Warbler)	Abroscopus superciliaris				
319	White-crested Laughingthrush Lesser Necklaced	Garrulax leucolophus				
320	Laughingthrush (Necklaced Laughing Thrush)	Garrulax monileger				
321	Greater Necklaced Laughingthrush (Black- gorgeted Laughingthrush)	Garrulax pectoralis				
322	Rufous-necked Laughingthrush	Garrulax ruficollis				
323	Abbott's Babbler	Malacocincla abbotti				
324	Marsh Babbler (Marsh spotted Babbler)	Pellorneum palustre				
325	Puff-throated Babbler (Spotted Babbler)	Pellorneum ruficeps				
326	Brown-capped Babbler	Pellorneum fuscocapillum				
327	Large Scimitar Babbler (Long-billed Scimitar Babbler)	Pomatorhinus hypoleucos				
328	White-browed Scimtar Babbler (Slaty-headed Scimitar Babbler)	Pomatorhinus schisticeps				

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329	Pygmy Wren Babbler (Brown Wren Babbler)	Pnoepyga pusilla				
330	Rufous-fronted Babbler (Red-fronted/ Buff- chested Babbler)	Stachyris rufifrons				
331	Golden Babbler (Golden/ Gold-headed Babbler)	Stachyris chrysaea				
332	Grey-throated Babbler (Black-throated Babbler)	Stachyris nigriceps				
333	Striped Tit Babbler (Yellow-breasted Babbler)	Macronous gularis				
334	Chestnut-capped Babbler (Red-capped Babbler)	Timalia pileata				
335	Yellow-eyed Babbler	Chrysomma sinense				
336	Jerdon's Babbler (Jerdon's Moupinia)	Chrysomma altirostre				
337	Striated Babbler	Turdoides earlei				
338	Slender-billed Babbler	Turdoides longirostris				
339	Jungle Babbler	Turdoides striatus				
340	White-hooded Babbler (White-headed Shrike Babbler)	Gampsorhynchus rufulus				
341	Brown-Cheeked Fulvetta (Quaker Babbler)	Alcippe poioicephala				
342	White-bellied	Yuhina zantholeuca				
343	Black-breasted Parrotbill (Gould's Parrotbill)	Paradoxornis flavirostris				
344	Lesser Whitethroat	Sylvia curruca				
345	Singing Bushlark(Lark)	Mirafra cantillans				
346	Rufous-winged Bushlark (Rufous-winged Lark, Bush Lark)	Mirafra affinis				
347	Sand Lark (Indian Short- toed Lark, Indian Sandlark)	Calandrella raytal				
348	Oriental Skylark (Eastern Skylark, Oriental Lark)	Alauda gulgula				
349	Thick-billed Flowerpecker	Dicaeum agile				
350	Yellow-vented Flowerpecker	Dicaeum chrysorrheum				
351	Pale-billed Flowerpecker (Tickell's / Small Flowerpecker)	Dicaeum erythrorynchos				

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352	Plain Flowerpecker (Plain- colored Flowerpecker)	Dicaeum concolor				
353	Scarlet-backed Flowerpecker	Dicaeum cruentatum				
354	Ruby-Cheeked Sunbird (Rubycheek)	Anthreptes singalensis				
355	Purple Sunbird	Nectarinia asiatica				
356	Mrs Gould's Sunbird (Gould's Sunbird)	Aethopyga gouldiae				
357	Black-throated Sunbird (Black-breasted Sunbird)	Aethopyga saturate				
358	Crimson Sunbird (Yellow- backed Sunbird)	Aethopyga siparaja				
359	Little Spiderhunter	Arachnothera longirostra				
360	Streaked Spiderhunter	Arachnothera magna				
361	House Sparrow	Passer domesticus				
362	Eurasian Tree Sparrow (Tree Sparrow)	Passer montanus				
363	Russer Sparrow	Passer rutilans				
364	Forest Wagtail	Dendronanthus indicus				
365	White Wagtail (Pied Wagtail)	Motacilla alba				
366	White-browed Wagtail (Large Pied Wagtail)	Motacilla maderaspatensis				
367	Citrine Wagtail (Yellow- headed / hooded Wagtail)	Motacilla citreola				
368	Yellow Wagtail	Motacilla flava				
369	Grey Wagtail	Motacilla cinerea				
370	Richard's Pipit	Anthus richardi				
371	Paddyfield Pipit (Indian Pipit)	Anthus rufulus				
372	Blyth's Pipit	Anthus godlewskii				
373	Olive-backed Pipit (Indian Tree Pipit, Olive tree Pipit)	Anthus hodgsoni				
374	Rosy Pipit (Vinaceous- breasted Pipit)	Anthus roseatus				
375	Black-breasted Weaver (Black-throated Weaver/ Weaver Bird)	Ploceus benghalensis				

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376	Streaked Weaver (Streaked Weaver/ Striated Weaver)	Ploceus manyar				
377	Baya Weaver (Baya)	Ploceus philippinus				
378	Finn's Weaver (Finn's Baya, Yellow Weaver)	Ploceus megarhynchus				
379	Red Avadavat (Red Munia)	Amandava amandava				
380	White-rumped Munia (White-backed Munia, striated Munia)	Lonchura striata				
381	Scaly-breasted Munia (Spotted Munia, Nutmeg Mannikin)	Lonchura punctulata				
382	Black-headed Munia (Chestnut Munia)	Lonchura Malacca				
383	Littlle Bunting	Emberiza pusilla				
384	Yellow breasted Bunting	Emberiza aureola				
385	Black-faced Bunting	Emberiza spodocephala				
386	Common Rosefinch	Carpodacus erythrinus				

## Impact:

It is not that Bird watching camps were not held in KNP area before GRASSHOPPER intervention. However, GRASSHOPPER's efforts could arouse the interest in the youth who were given tips on how to make it a successful part time profession. Every effort was made to make the programme appealing through visuals, films on wildlife and interesting facts and figures. Taking the cue from GRASSHOPPER several organisations/NGOs have started organising such camps in quick succession.