

## Flora of Keshopur-Miani Community Reserve (Algae)

Sr. No.	Scientific Name
1.	<i>Anabbaena oseillarioides var angustus</i>
2.	<i>Anabaena variabilis</i>
3.	<i>Chroococcus minutus</i>
4.	<i>Cylindrospermum doryphorum</i>
5.	<i>Cylindrospermum majus</i>
6.	<i>Cylindrospermum michailovskoense</i>
7.	<i>Gleotheca samoensis var major</i>
8.	<i>Merismopedia glauca</i>
9.	<i>Merismopedia punctata</i>
10.	<i>Navicula platysiom</i>
11.	<i>Oedogonium sp.</i>
12.	<i>Oscillatoria chilensis</i>
13.	<i>Oscillatoria Chilensis</i>
14.	<i>Oscillatoria brevis</i>
15.	<i>Pediastrum simplex</i>
16.	<i>Scenedesmus sp</i>
17.	<i>Spirulina major</i>
18.	<i>Spirulina subsalsa</i>
19.	<i>Spirulina subtilisma</i>
20.	<i>Synechocystis aquatilis</i>

### Flora of Keshopur-Miani Community Reserve (Angiosperms)

Sl. No.	Botanical Name	Local Name	Description
1.	<i>Abrus precatorius</i>	Ratti	Climber
2.	<i>Acacia catechu</i>	Khair	Tree
3.	<i>A. nilotica</i>	Kikkar, Babul	Tree
4.	<i>Achyranthes aspera</i>	Puthkanda, chirchitta	Herb
5.	<i>Adhotoda vasica</i>	Basuta	Herb
6.	<i>A. zeylanica</i>	Basuta	Herb
7.	<i>Ageratum conyzoides</i>	Bhakkoo	Herb
8.	<i>Albizzia oloratissima</i>	Siris	Tree
9.	<i>A. lebbeak</i>	Siris	Tree
10.	<i>Amaranthus gracilis</i>	Chulai	Herb
11.	<i>A. spinosa</i>	Chulai	Herb
12.	<i>Ammymajus bengalensis</i>	Bishop's weed	Herb
13.	<i>Ansomeles indica</i>		Herb
14.	<i>Andropogon contortus</i>	Jawar	Grass
15.	<i>A. monticola</i>	Jawar	Grass
16.	<i>Anogeissus latifolia</i>	Gum ghatti	Tree
17.	<i>Arundo donax</i>	Nara	Grass
18.	<i>Asphodelus modesea</i>	Piazi or Dhugat	Herb
19.	<i>Bauhinia Vahlia</i>	Kachnar	Tree
20.	<i>Boerhavia diffusa</i>	Itsit	Herb
21.	<i>Bombax ceiba</i>	Simbal	Tree
22.	<i>B. Malabaricum</i>	Semul	Tree

Sl. No.	Botanical Name	Local Name	Description
23.	<i>Butea frondosa</i>	Dhak	Tree
24.	<i>b. monosperma</i>	Dhak	Tree
25.	<i>Calotropis procera</i>	Akk	Shrub
26.	<i>Cannabis sativa</i>	Bhang	Herb
27.	<i>Carissa spinarum</i>	Karunda	Herb
28.	<i>Cassia fistula</i>	Amaltas	Tree
29.	<i>C.occidentalis</i>	Kasandi	Herb
30.	<i>Celastrus paniculata</i>	Brain clearer	Climber
31.	<i>Ceratophyllum</i>		Aquatic
32.	<i>Chenopodium alba</i>	Bathu	Herb
33.	<i>C. ambrosioides</i>	Bathu	Herb
34.	<i>Chrysopogon fulvus</i>	Dhaura	Grass
35.	<i>Citrus acida</i>	Lemon	Tree
36.	<i>C. aurantium</i>	Sweet orange	Tree
37.	<i>C. decumana</i>	Chakotra	Tree
38.	<i>C.limetta</i>	Sweet lemon	Tree
39.	<i>C. medica</i>	Nimbu or lemon	Tree
40.	<i>Cleome viscosa (Polanisia icosandra)</i>	Tickweed	Herb
41.	<i>Cynodon dactylon</i>	Khabal	Grass
42.	<i>Cyperus rotundus</i>	Dila	Grass
43.	<i>Dalbergia sissoo</i>	Tali	Tree
44.	<i>Digeria muricata</i>	Tandala	Herb
45.	<i>Dodonea viscosa</i>	Sanatta	Shrub

Sl. No.	Botanical Name	Local Name	Description
46.	<i>Eclipta alba</i>	Bhringraj	Herb
47.	<i>Ehretia laevis</i>	Chamror	Tree
48.	<i>Eichornia crassipes</i>	Botti, Jalkumbhi	Hydrophyte
49.	<i>Elaeodendron glaucum</i>	Marindu	Tree
50.	<i>E. roxburghii</i>	Marindu	Tree
51.	<i>Emblica officinalis</i>	Amla	Tree
52.	<i>Erigeron bonariensis</i>	Daryai buti, Phullani	Herb
53.	<i>Eriobotrya japonica</i>	Loquat	Tree
54.	<i>Erythrina suberosa</i>	Pangram	Tree
55.	<i>Eucalyptus sp.</i>	Safeda	Tree
56.	<i>Eugenia jambolana</i> ( <i>Syzygium cumini</i> )	Jamun	Tree
57.	<i>Eulaliopsis binata</i>	Baggar	Grass
58.	<i>Euphorbia hirta</i>	Dodak	Herb
59.	<i>Ficus bengalensis</i>	Bor	Tree
60.	<i>F. racemosa</i>	Gular	Tree
61.	<i>F. religiosa</i>	Papal	Tree
62.	<i>Falcourtica indica</i>	Kangu	Tree
63.	<i>F. ramontchii</i>	Kangu	Tree
64.	<i>Heteropogon contortus</i>	Lambu	Grass
65.	<i>Hibiscus vitifolius</i>	Jasum	Herb
66.	<i>Holarrhena antidysenterica</i>	Kura	Tree
67.	<i>Hydrilla</i>	Pani da jala, kureleri	Aquatic
68.	<i>Ipomea carnea</i>	Valaiyati ak	Shrub

Sl. No.	Botanical Name	Local Name	Description
69.	<i>Ipomea nil</i>	Japanese morning glory	Shrub
70.	<i>Ischaemum angustifolium</i>	Baggar	Grass
71.	<i>Jussiaea suffruticosa</i>		Aquatic
72.	<i>Kydia Calycina</i>	Pula	Tree
73.	<i>Lannea coromandelica</i>	Kaimbal	Tree
74.	<i>Lantana camara</i>	Kuree, Ghaneri	Shrub
75.	<i>Lemna major</i>	Vadda pana	Aquatic
76.	<i>L. minor</i>	Choto pana, pacha	Aquatic
77.	<i>Mallotus philippensis</i>	Kamal	Tree
78.	<i>Mangifera indica</i>	Amb	Tree
79.	<i>Melia azedarach</i>	Dek	Tree
80.	<i>Millettia auriculata</i>	Solangen	Tree
81.	<i>Mimosa Himalayana</i>	Dadrar	Herb
82.	<i>Mitragyna parvifolia</i>	Kalam	Tree
83.	<i>Morus alba</i>	Tut	Tree
84.	<i>Murraya koenigii</i>	Kari patta	Tree
85.	<i>Musa paradisiacala</i>	Kela	Tree
86.	<i>Nelumbium speciosum</i>	Kamal	Aquatic
87.	<i>Nyctanthes arbour-tristis</i>	Huri	Shrub
88.	<i>Odina wodier</i>	Kaimbal	Shrub
89.	<i>Ougeinia dalbergioides</i>	Sandan	Tree
90.	<i>O. ougeinesis</i>	Sandan	Tree
91.	<i>Oxalis Corniculata</i>	Khatti Buti, Tin Patti, Khatt mitha	Herb

Sl. No.	Botanical Name	Local Name	Description
92.	<i>Parthenium hysterophorus</i>	Gajar ghaa	Herb
93.	<i>Phyla nodiflora</i>		Herb
94.	<i>Pistacia integrima</i>	Kangar	Herb
95.	<i>Polygonum lapathifolia</i>	Willow weed	Herb
96.	<i>Pongamia pinnata</i>	Charr	Herb
97.	<i>Pongamia pinnata</i>		
98.	<i>Populus sp.</i>	Populus	Tree
99.	<i>Portulaca Oleracea</i>	Pond weed	Aquatic
100.	<i>Psidium Guava</i>	Amrud	Tree
101.	<i>Pueroria tuberosa</i>	Salorh	Climber
102.	<i>Punica granatum</i>	Anar	Tree
103.	<i>Pyrus communis</i>	Nashpati	Tree
104.	<i>Rumex dentatus</i>	Jungle palak	Herb
105.	<i>Saccharum Bengalensis</i>	Ganna, Kamad, Kana	Grass
106.	<i>S. munja</i>	Sarkanda, munj	Grass
107.	<i>S.spontaneum</i>	Kahi, Kans	Grass
108.	<i>Salvia plebeian</i>		Herb
109.	<i>Sesbania bispinosa</i>	Jaintar, Jayanti	Tree
110.	<i>Sida cordifolia</i>	Barela, Binjani	Shrub
111.	<i>Solanum Nigrum</i>	Makoh	Herb
112.	<i>Sonchus asper</i>	Sow Thistle	Herb
113.	<i>Themeda anathera</i>	Lungi	Grass
114.	<i>Trianthema portulacastrum</i>	Bishkapa, Itsit	Herb

Sl. No.	Botanical Name	Local Name	Description
115.	<i>Typha elephantine</i>	Elephant grass	Grass
116.	<i>Urena lobata</i>	Valiti san	Shrub
117.	<i>Verbascum thapsus</i>	Vishav Candle	Herb
118.	<i>Vitex negundo</i>	Marwan	Herb
119.	<i>Wendlansia exserta</i>	Pansara	Herb
120.	<i>W. heynei</i>	Pansara	Tree
121.	<i>Woodfordia fruticosa</i>	Dhawi	Herb
122.	<i>W. Fruticosa,</i>	Dhawi	Herb
123.	<i>Xanthium Strumarium</i>	Gutt pattani, Bandarian	Herb
124.	<i>Zizyphus jujube</i>	Ber	Tree
125.	<i>Z. mauritiana</i>	Ber	Tree
	<b><i>Ferns (pteridophytes)</i></b>		
126.	<i>Marsilea sp.</i>	Water clover	
127.	<i>Pteris sp.</i>		
128.	<i>Moss (Gymnosperms)</i>		
129.	<i>Fissidens sp.</i>		

(Source: Punjab State Council for Science and Technology, Chandigarh)

### Checklist of Mammals for Keshopur Chhamb Community Reserve

Sl. No.	Order/Family/Gens	Common Name	Local Status
<b>Order: Chiroptera, Family: Pteropidae</b>			
1.	Pteropidae giganteus (Brunnich)	Fruit Bat	Common
<b>Order: Pholidata, Family: Manidae</b>			
2.	Manis Crassicaudata (Gray)	Indian Pangolin	Rare
<b>Order: Primata, Family: Cercopithecidae</b>			
3.	Manis Crassicaudata (Gray)	Indian Pangolin	Common
<b>Order: Rodentia, Family, Scuridae</b>			
4.	Funambulus Palmarum (Linn)	Three Striped Palm Squirrel	Common
<b>Family: Muridae</b>			
5.	Rattus rattus (Linn)	Common House Rat	Common
6.	Bandicota Bangalensis (Gray & Hardwicke)	Indian Male Rat	Common
<b>Family Hystricidae</b>			
7.	Hystrix indica (Kerr)	Indian Porcupine	Common
<b>Order: Lagomorpha</b>			
8.	Lepus nigricollis (Cuvier)	Indian Hare	Common
<b>Order: Carnivora, Family: Felidae</b>			
9.	Felis Chaus (Gray)	Jungle Cat	Uncommon
<b>Family: Viverridae</b>			
10.	Veverridae indica (Desmarest)	Small Indian Civet	Common
<b>Family: Herpestidae</b>			
11.	Herpestes edwardsi (Geoffroy)	Common Mongoose	Common
12.	Herpestes (Hodgson) Auropunctatus	Small Indian Mongoose	Common
<b>Family: Cervidae</b>			
13.	Axis Porcinus (Zimmermann)	Hog Deer	Common
14.	Cervus unicolor (Kerr)	Sambar	Uncommon
15.	Muntiacus muntjak (Boddaert)	Barking Deer	Rare
<b>Family: Suidae</b>			
16.	Sus Scrofa (Wagner)	Wild Boar	Common



### Checklist of fishes of Keshopur-Miani Community Reserve

Sl. No.	Zoological Name	Common Name	Vernacular Name	Commercial/Wild
1.	<i>Amblypharyngodon mola</i>	Mola carplet	Makhni	Wild
2.	<i>Aorichthys Seenghala</i>	Gaint River Catfish	Sanghara, Sengharee	Commercial
3.	<i>Catla catla</i>	Catla	Thaila, thail, catla, katla	Commercial
4.	<i>Channa gachua</i>	Gachua	Dowla	Commercial
5.	<i>Channa marulius</i>	Great Snakehead	Kubra, Sawal, Sol Dowlah, Chotti, sol Saul	Commercial
6.	<i>Channa punctatus</i>	Spotted snakehead	Sowl, Dhoali, Carrodh, Daula, Karrak, Soul	Commercial
7.	<i>Channa Striatus</i>	Snakehead murrel	Sowl, Dhoali, Carrodh, Daula, Karrak, Soul	Commercial
8.	<i>Cirrhina mrigala</i>	Mrigal	Naraini Marak, Mori, Mrigal, Murakah, Movakaha	Commercial
9.	<i>Cirrhina reba</i>	Reba carp	Mori, Sunni Chunni,	Wild
10.	<i>Clarias batracus</i>	Walking catfish Msagar	Magur, Khagga, Maghura, Kugga	Commercial
11.	<i>Clupisoma garua</i>	Gargua bachcha, Guarchcha	Dhungi, Bachwa, Dhungna, Karad, Dhuna, Ghalli, Challee, Bachva	Wild
12.	<i>Cyprinus carpio var. Communis</i>	Common carp or scale carp	Carp	Commercial
13.	<i>Eutropiichthys vacha</i>	Batchawa vacha	Dhungi, Ghalli, Cachwa, Dhuan, Baiki, Jhalvi, Brain, Challi,	Wild
14.	<i>Heteropneusters fossilis</i>	Stinging catfish	Lahrrod, Nullie, Sangi, Singi,	Commercial

Sl. No.	Zoological Name	Common Name	Vernacular Name	Commercial/Wild
			Nullahi, Nalaki, Singhi	
15.	<i>Hypophtahalmichthys molitrix</i>	Silver carp	Silver	Commercial
16.	<i>Labeo calbasu</i>	Orange fin labeo	Kalahan, Kalbans, Dini	Commercial
17.	<i>Labeo dero</i>		Gid, Giddah	Wild
18.	<i>Labeo dyocheius</i>		Konti, Kunni, Butal, Paratha, Dhai, Torki	Commercial
19.	<i>Labeo gonius</i>	Kuria labeo	Sereehan, Sirheen, Siriha, Seerha	Wild
20.	<i>Labeo rohita</i>	Rohu	Rohu, Dambra, Tapra, Dumra, Dhambra	Commercial
21.	<i>Mystus cavasius</i>	Gangetic mystus	Kinger, Tingra, Keenger	Wild
22.	<i>Mystus vittatus</i>	Striped dwarf catfish	Kala kinder, kabakander, kinger, Tingra	Wild
23.	<i>Notopterus chitala</i>		Batoo, Pari, Parri	Commercial
24.	<i>Notopterus Notopterus</i>	Bronze, featherback, Gre, Featherback	Pari, Moh, But, Battu, Purri, Payi, Butt	Commercial
25.	<i>Punitus ticto</i>	Ticto barb, firefin, barb, two spot barbs	Ticher, Chidu, Pandra	Wild
26.	<i>Rita rita</i>	Rita	Khagga, Khaga	Commercial
27.	<i>Wallago attu</i>	Wallago boal	Mullee, Mulley, Mulle	Commercial

(Source: Punjab State Council for Science and Technology, Chandigarh)

### Checklist of birds of Keshopur-Miani Community Reserve

S.N.	Local Name	Scientific Name	Habitat	Season when seen
1	Little Grebe	<i>Tachybaptus ruficollis</i>	Open deep water, swamps, marshes	Throughout Year
2	Darter	<i>Anhinga melanogaster</i>	Trees near water bodies	Throughout Year
3	Large Cormorant	<i>Phalacrocorax carbo sinensis</i>	Trees near water bodies	Throughout Year
4	Little Cormorant	<i>Phalacrocorax niger</i>	Trees near water bodies	Throughout Year
5	Grey Heron	<i>Ardea cinerea rectirostris</i>	Wetland and marshes	Throughout Year
6	Purple Heron	<i>Ardea purpurea manilensis</i>	Wetland and marshes	Throughout Year
7	Indian Pond Heron	<i>Ardeola grayii grayii</i>	Wetland and marshes	Throughout Year
8	Cattle Egret	<i>Babulcus ibis coromandus</i>	Crop fields, Wetland and marshes	Throughout Year
9	Great Egret	<i>Casmerodius albus</i>	Wetland and marshes	Throughout Year
10	Little Egret	<i>Egretta garzetta garzetta</i>	Wetland and marshes	Throughout Year
11	Intermediate Egret	<i>Mesophoyx intermedia</i>	Wetland and marshes	Throughout Year
12	Night Heron	<i>Nycticorax nycticorax nycticorax</i>	Wetland and marshes	Throughout Year
13	Openbill Stork	<i>Anastomus oscitans</i>	Mudflats Wetland and marshes	Throughout Year

14	White Stork	<i>Ciconia ciconia ciconia</i>	Mudflats Wetland and marshes	Winter migrant
15	Painted Stork	<i>Mycteria leucocephala</i>	Mudflats Wetland and marshes	Throughout Year
16	Spoonbill	<i>Platalea leucorodia major</i>	Mudflats Wetland and marshes	Winter migrant
17	Glossy Ibis	<i>Plegadis falcinellus falcinellus</i>	Mudflats Wetland and marshes	Throughout Year
18	Indian Black Ibis	<i>Pseudibis papillosa papillosa</i>	Crop fields/Mudflats Wetland and marshes	Throughout Year
19	Black Headed Ibis	<i>Threskiornis melanocephalus</i>	Mudflats Wetland and marshes	Winter migrant
20	Northern Pintail	<i>Anas acuta</i>	Open deep water, swamps, marshes	Winter migrant
21	Northern Shoveller	<i>Anas clypeata</i>	Open deep water, swamps, marshes	Winter migrant
22	Common Teal	<i>Anas crecca crecca</i>	Open deep water, swamps, marshes	Winter migrant
23	Eurasian Wigeon	<i>Anas penelope</i>	Open deep water, swamps, marshes	Winter migrant
24	Mallard	<i>Anas platyrhynchos</i>	Open deep water, swamps, marshes	Winter migrant
25	Spot billed Duck	<i>Anas poecilorhyncha</i>	Open deep water, swamps, marshes	Throughout Year
26	Garganey	<i>Anas querquedula</i>	Open deep water, swamps, marshes	Winter migrant
27	Gadwall	<i>Anas strepera strepera</i>	Open deep water, swamps, marshes	Winter migrant
28	Greylag Goose	<i>Anser anser rubrirostris</i>	Mudflats Wetland and marshes	Winter migrant

29	Bar-headed Goose	<i>Anser indicus</i>	Mudflats Wetland and marshes	Winter migrant
30	Common Pochard	<i>Aythya farina</i>	Open deep water, swamps, marshes	Winter migrant
31	Tufted Duck	<i>Aythya fuligula</i>	Open deep water, swamps, marshes	Winter migrant
32	Lesser Whistling Teal or Tree Duck	<i>Dendrocygna javanica</i>	Open deep water, swamps, marshes	Summer migrant
33	Common Merganser	<i>Mergus merganser</i>	Open deep water, swamps, marshes	Winter migrant
34	Red crested Pochard	<i>Netta rufina</i>	Open deep water, swamps, marshes	Winter migrant
35	Cotton Teal	<i>Nettapus coromandelianus</i>	Open deep water, swamps, marshes	Winter migrant
36	Nakta or Comb Duck	<i>Sarkidiornis melanotos</i>	Mudflats Wetland and marshes	Winter migrant
37	Brahminy or Ruddy Shelduck	<i>Tadorna ferruginea</i>	Mudflats Wetland and marshes	Winter migrant
38	Indian Shikra	<i>Accipiter badius</i>	Woodlands and croplands	Throughout Year
39	Marsh Harrier	<i>Circus aeruginosus aeruginosus</i>	Wetland and marshes	Winter migrant
40	Black winged Kite	<i>Elanus caeruleus vociferous</i>	Woodlands and croplands	Throughout Year
41	Pariah Kite	<i>Milvus migrans govinda</i>	Woodlands and croplands	Throughout Year

42	Eastern Peregrine Falcon	<i>Falco peregrinus japonensis</i>	Woodlands and croplands	Winter migrant
43	Indian Black Partridge	<i>Francolinus francolinus asiae</i>	Woodlands and croplands	Throughout Year
44	North Indian Grey Partridge	<i>Francolinus pondicerianus interpositus</i>	Woodlands and croplands	Throughout Year
45	Indian Red Jungle Fowl	<i>Gallus gallus murghi</i>	Woodlands and croplands	Throughout Year
46	Indian Pea Fowl	<i>Pavo cristatus</i>	Woodlands and croplands	Throughout Year
47	Indian White Breasted Water Hen	<i>Amaurornis phoenicurus phoenicurus</i>	swamps, marshes, mudflats	Throughout Year
48	Common Coot	<i>Fulica atra atra</i>	swamps, marshes, mudflats	Throughout Year
49	Indian Moorhen	<i>Gallinula chlorophus indica</i>	swamps, marshes, mudflats	Throughout Year
50	Indian Purple Moorhen	<i>Porphyrio porphyrio poliocephalus</i>	swamps, marshes, mudflats	Throughout Year
51	Pheasant-tailed Jacana	<i>Hydrophasianus chirurgus</i>	swamps, marshes, mudflats	Throughout Year
52	Indian Little Ringed Plover	<i>Charadrius dubius jerdoni</i>	swamps, marshes, mudflats	Throughout Year
53	Black tailed Godwit	<i>Limosa limosa</i>	swamps, marshes, mudflats	Winter migrant
54	Eastern Curlew	<i>Numenius arquata orientalis</i>	swamps, marshes, mudflats	Winter migrant
55	Common Sandpiper	<i>Tringa hypoleucos</i>	swamps, marshes, mudflats	Throughout Year
56	Green Shank	<i>Tringa nebularia</i>	swamps, marshes, mudflats	Winter migrant

57	Common Redshank	<i>Tringa totanus totanus</i>	swamps, marshes, mudflats	Winter migrant
58	Red-wattled Lapwing	<i>Vanellus indicus indicus</i>	swamps, marshes, mudflats	Throughout Year
59	White Tailed Lapwing	<i>Vanellus leucurus</i>	swamps, marshes, mudflats	Winter migrant
60	Yellow Wattled Lapwing	<i>Vanellus malabaricus</i>	swamps, marshes, mudflats	Throughout Year
61	Indian Black winged Stilt	<i>Himantopus himantopus himantopus</i>	swamps, marshes, mudflats	Throughout Year
62	Gull Billed Tern	<i>Gelochelidon nilotica nilotica</i>	swamps, marshes, mudflats	Winter migrant
63	Brown Headed Gull	<i>Larus brunnicephalus</i>	swamps, marshes, mudflats	Winter migrant
64	Black Headed Gull	<i>Larus ridibundus ridibundus</i>	swamps, marshes, mudflats	Winter migrant
65	Indian Skimmer	<i>Rynchops alibicollis</i>	swamps, marshes, mudflats	Winter migrant
66	Black bellied Tern	<i>Sterna acuticauda</i>	swamps, marshes, mudflats	Winter migrant
67	Indian River Tern	<i>Sterna aurantia</i>	swamps, marshes, mudflats	Winter migrant
68	Pallas's Gull	<i>Larus ichthyaetus</i>	swamps, marshes, mudflats	Winter migrant
69	Yellow legged Gull	<i>Larus cachinnans</i>	swamps, marshes, mudflats	Winter migrant
70	Little Gull	<i>Larus minutus</i>	swamps, marshes, mudflats	Winter migrant
72	Indian Spotted Dove	<i>Streptopelia chinensis suratensis</i>	Cropfields, deciduous and scrub forest	Throughout Year

73	Indian Ring Dove	<i>Streptopelia decaocto decaocto</i>	Cropfields, deciduous and scrub forest	Throughout Year
74	Yellow Footed Green Pigeon	<i>Treron phoenicoptera phoenicoptera</i>	Cropfields, deciduous and scrub forest	Throughout Year
75	Oriental Turtle-Dove	<i>Streptopelia oreintalis</i>	Cropfields, deciduous and scrub forest	Throughout Year
76	Northern Blossom headed Parakeet	<i>Psittacula cyanocephala benghalensis</i>	Cropfields, deciduous and scrub forest	Throughout Year
77	Alexandrine Parakeet	<i>Psittacula eupatria</i>	Cropfields, deciduous and scrub forest	Throughout Year
78	Northern Rose ringed Parakeet	<i>Psittacula krameri borealis</i>	Cropfields, deciduous and scrub forest	Throughout Year
79	Common Crow Pheasant or Coucal	<i>Centropus sinensis sinensis</i>	Cropfields, deciduous and scrub forest	Throughout Year
80	India Koel	<i>Eudynamys scolopacea</i>	Cropfields, deciduous and scrub forest	Throughout Year
81	Spotted Owlet	<i>Athene brama</i>	Cropfields, deciduous and scrub forest	Throughout Year
82	Brown Fish Owl	<i>Bubo zeylonensis leschenault</i>	Cropfields, deciduous and scrub forest	Throughout Year
83	Indian Barn Owl	<i>Tyto alba stertens</i>	Cropfields, deciduous and scrub forest	Throughout Year
84	Indian Jungle Nightjar	<i>Caprimulgus indicus</i>	Cropfields, deciduous and scrub forest	Throughout Year
85	Indian House Swift	<i>Apus affinis</i>	Mudflats and cliffs	Throughout Year
86	Indian Small Blue Kingfisher	<i>Alcedo atthis benghaliensis</i>	Wetlands and rivers	Throughout Year



87	Indian Pied Kingfisher	<i>Ceryle rudis leucomelanura</i>	Wetlands and near river and other water bodies	Throughout Year
88	White Throated Kingfisher	<i>Halcyon smyrnensis</i>	Wetland, Cropfields, deciduous and scrub forest	Throughout Year
89	Green Bee-Eater	<i>Merops orientalis</i>	Cropfields, deciduous and scrub forest	Summer migrant
90	Blue tailed Bee Eater	<i>Merops philippinus</i>	Cropfields, deciduous and scrub forest	Summer migrant
91	Northern Roller or Blue Jay	<i>Caracias benghalensis</i>	Dense or deciduous woodlands	Throughout Year
92	Indian Roller	<i>Merops superciliosus</i>	Dense or deciduous woodlands	Throughout Year
93	European Hoopoe	<i>Upupa epops</i>	Dense or deciduous woodlands	Throughout Year
94	Grey Hornbill	<i>Tockus birostris</i>	Dense or deciduous woodlands	Throughout Year
95	Crimson Breasted Barbet or Coppersmith Barbet	<i>Megalaima haemacephala indica</i>	Dense or deciduous woodlands	Throughout Year
96	Northern Golden Backed Woodpecker	<i>Dinopium benghalense benghalense</i>	Dense or deciduous woodlands	Throughout Year
97	Indian Crested Lark	<i>Galerida cristata chendoola</i>	Crop fields, deciduous and scrub forest	Throughout Year
98	Indian Striated or Red Rumped Swallow	<i>Hirundo daurica erythropygia</i>	Cliffs and mudflats	Throughout Year
99	Indian Wire Tailed Swallow	<i>Hirundo smithii filifera</i>	Cliffs and mudflats	Throughout Year

100	Grey or Ashy Drongo	<i>Dicrurus leucophaeus</i>	Crop fields, deciduous and scrub forest	Throughout Year
101	Black Drongo	<i>Dicrurus macrocercus</i>	Cropfields, deciduous and scrub forest	Throughout Year
102	Bank Myna	<i>Acridotheres ginginianus</i>	Cropfields, deciduous and scrub forest	Throughout Year
103	Common Myna	<i>Acridotheres tristis tristis</i>	Cropfields, deciduous and scrub forest	Throughout Year
104	Common Raven	<i>Corvus corax subcorax</i>	Cropfields, deciduous and scrub forest	Throughout Year
105	Indian House Crow	<i>Corvus splendens splendens</i>	Cropfields, deciduous and scrub forest	Throughout Year
106	Indian Pied Myna	<i>Sturnus contra contra</i>	Cropfields, deciduous and scrub forest	Throughout Year
107	Black Headed or Brahminy Myna	<i>Sturnus pagodarum</i>	Cropfields, deciduous and scrub forest	Throughout Year
108	Western Tree Pie	<i>Dendrocitta vagabunda pallida</i>	Cropfields, deciduous and scrub forest	Throughout Year
109	Himalayan Bulbul	<i>Pycnonotus leucogenys</i>	Cropfields, deciduous and scrub forest	Throughout Year
110	Red Vented Bulbul	<i>Pycnonotus cafer intermedius</i>	Cropfields, deciduous and scrub forest	Throughout Year
111	Common Babbler	<i>Turdoides caudatus caudatus</i>	Cropfields, deciduous and scrub forest	Throughout Year
112	Large Grey Babbler	<i>Turdoides malcolmi</i>	Cropfields, deciduous and scrub forest	Throughout Year
113	Striated Babbler	<i>Turdoides malcolmi</i>	Cropfields, deciduous and scrub forest	Throughout Year
114	Paddyfield Warbler	<i>Acrocephalus agricola</i>	Cropfields, deciduous and scrub forest	Throughout Year

115	Rufous Vented Prinia	<i>Prinia burnesii</i>	Cropfields, deciduous and scrub forest	Throughout Year
116	Plain Prinia	<i>Prinia socialis</i>	Cropfields, deciduous and scrub forest	Throughout Year
117	Pied Bush Chat	<i>Saxicola caprata</i>	Cropfields, deciduous and scrub forest	Throughout Year
118	River Chat or White Capped Red Start	<i>Chaimarrornis leucocephalus</i>	Near water body in hilly terrain	Throughout Year
119	Indian Magpie Robin	<i>Copsychus saularis saularis</i>	Cropfields, deciduous and scrub forest	Throughout Year
120	White-tailed stonechat	<i>Saxicola leccurus</i>	Cropfields, deciduous and scrub forest	Throughout Year
121	Indian Paddy Field Pipit	<i>Anthus novaeseelandiae rufulus</i>	Cropfields, deciduous and scrub forest	Throughout Year
122	Indian White Wagtail	<i>Motacilla alba dukhunensis</i>	In cropfield, marshy areas	Throughout Year
123	Indian Purple Sunbird	<i>Nectarinia asiatica asiatica</i>	Cropfields, deciduous and scrub forest	Summer migrant
124	Indian White Eye	<i>Zosterops palpebrosa palpebrosa.</i>	Cropfields, deciduous and scrub forest	Throughout Year
125	Red Munia or Avadavat	<i>Estrilda amandava amandava</i>	Cropfields, deciduous and scrub forest	Throughout Year
126	Indian House Sparrow	<i>Passer domesticus indicus</i>	Cropfields, deciduous and scrub forest	Throughout Year
127	Sindh Sparrow	<i>Passer pyrrhonotus</i>	Cropfields, deciduous and scrub forest	Throughout Year
128	Indian Baya or Weaver Bird	<i>Ploceus philipinus philipinus</i>	Cropfields, deciduous and scrub forest	Throughout Year
129	'Rufous-backed' Long-tailed Shrike	<i>Lanius schach</i>	Cropfields, deciduous and scrub forest	Throughout Year

130	Common Crane	<i>Grus grus</i>	Paddy fields and wetlands	Winter migrant
131	Sarus Crane	<i>Grus antigone</i>	Paddy fields and wetlands	Throughout Year

(Source: WWF-India)

### Checklist of reptiles and amphibians of Keshopur-Miani Community Reserve

1	Spotted pond turtle	<i>Geoclemys hamiltonii</i>
2	Indian flapshell turtle	<i>Lissemys punctata</i>
3	Soft shelled Turtle	<i>Trionyx gangeticus</i>
4	Indian Tent Turtle	<i>Pangshura tentoria</i>
5	Indian rock Python	<i>Python molurus</i>
6	Indian Rat Snake	<i>Ptyas mycosus</i>
7	Indian Cobra	<i>Naja naja</i>
8	Russel's Viper	<i>Vipera russelli</i>
9	Indian Garden Lizard (kirla)	<i>Calotes versicolor</i>
10	Monitor Lizard	<i>Varanus benghalensis</i>
11	Yellow monitor lizard	<i>Varanus flavescens</i>
12	Indian trinket snake	<i>Coelognathus helena</i>
13	Sand boa	<i>Gongylophis conicus</i>
14	Common kukri snake	<i>Oligodon arnensis</i>
15	Wolf snake	<i>Lycodon striatus</i>
16	Checkered keelback	<i>Xenochrophis piscator</i>
17	Saw-scaled viper	<i>Echis carinatus</i>
18	Common krait	<i>Bungarus caeruleus</i>

19	Chameleon	<i>Chamaeleo zeylanicus</i>
20	Common Asian Toad	<i>Bufo melanostictus</i>
21	Indian Bull Frog	<i>Hoplobatrachus tigerinus</i>

(Source: WWF-India)

### Checklist of insects of Keshopur-Miani Community Reserve

1	Bhrind, wasp	<i>Vespa orientalis</i>
2	Makhi	<i>Musca domestica</i>
3	Madhu makhi, honey bee	<i>Apis dorsata</i>
4	Centipede	<i>Scolopendra sps</i>
5	Millipede	<i>Thyroglytus sps</i>
6	Silver fish	<i>Lepisma sps</i>
7	Locust	<i>Schistocerca sps</i>
8	Cricket	<i>Acheta sps</i>
9	Mole cricket	<i>Gryllotalpa brachyptera</i>
10	Praying Mantis	<i>Mantis religiosa</i>
11	Stick insect	<i>Carsuius sps</i>
12	Leaf insect	<i>Phyllium sps</i>
13	Dragonfly	<i>Sympetrum sps</i>
14	Damsel fly	<i>Zygoptera sps</i>
15	Giant bug	<i>Ranatra sps</i>
16	Water scorpion	<i>Nepa sps</i>
17	Ladybird beetle	<i>Coccinella sps</i>
18	Yellow wasp	<i>Ropalidia marginata</i>
19	Brown ant	<i>Iaius flavus</i>

20	Scorpion	<i>Palamnaeus sps</i>
21	Termites	<i>Microtermes</i>
22	Cockroach	<i>Perpnlanta Americana</i>
26	Mosquito	<i>Culex fatgans</i>
24	Common Fruit fly	<i>Dropsophila melanogaster</i>
25	Spider	<i>Araneus sps.</i>
26	Blue pansy	<i>Junonia orithya</i>
27	Peacock pansy	<i>Junonia almana</i>
28	Yellow pansy	<i>Junoia hierta</i>
29	Small grass yellow	<i>Eurema hecabe</i>
30	Chocolate pansy	<i>Junonia iphita</i>
31	Mottled emigrant	<i>Catopsilia pyranthe</i>
32	Common leopard	<i>Phalantha phalantha</i>
33	Common crow	<i>Euploea core</i>
34	Common moron	<i>Papilio polytes</i>
35	Common sailor	<i>Neptis hylas</i>
36	Grey pansy	<i>Junonia atlites</i>
37	Great egg fly	<i>Hippolimnas bolinia</i>
38	Cabbage butterfly	<i>Pieris brassiacae</i>