

Birds of Uttarahalli Lake

Lake Conference 2022



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Class - 10th

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Study Area – Location



Intro

About 17 species of birds were found

Kingdom: Animalia

Phylum: Chordata

Class: Aves

Materials - Methods

- Merlin Bird App to identify the bird
- Nikon Camera 200mm lens.
- Binoculars
- “ebird” website to study the activities of birds

Objectives

To identify birds in uttarahalli lake

To study their behaviour

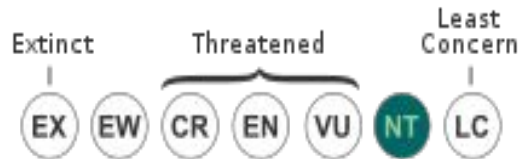
Common Name	Scientific Name	Size	Migratory/ Residential
Black Crowned Night Heron	<i>Nycticorax nycticorax</i>	Slightly smaller a crow	
Indian Pond Heron	<i>Ardeola grayii.</i>	Size of a normal crow	Residential
The Indian Cormorant	<i>Phalacrocorax fuscicollis</i>	slightly bigger and longer than a normal crow	Residential
Oriental Darter	<i>Anhinga Melanoaster.</i>	size or slightly bigger than Indian cormorant	Migratory
White-Throated Kingfisher	<i>Halcyon Smyrnensis</i>	size is bigger than a house sparrow	Residential
Little Egret	<i>Egretta garzetta</i>	slightly bigger body than a normal crow	Residential

Common Name	Scientific Name	Size	Migratory/ Residential
Rose-Ringed Parakeet	<i>Psittacula krameri</i>	Size smaller than a crow	Residential
Oriental Magpie-Robin	<i>Copsychus saularis</i>	size is bigger than a house sparrow	Residential
White-browed wagtail	<i>Motacilla maderaspatensis</i>	size is bigger than a house sparrow	Residential
Greater coucal	<i>Centropus sinensis</i>	slightly bigger body than a normal crow	Residential
Brahminy kite	<i>Haliastur indus</i>	Bigger than crow	Residential
Grey Heron	<i>Ardea cinerea</i>		Residential

Common Name	Scientific Name	Size	Migratory/ Residential
Red whiskered bulbul	<i>Pycnonotus jocosus</i>	Slightly smaller than crow	Migratory
Black headed ibis	<i>Threskiornis melanocephalus</i>	Same size as crow	Migratory
Asian koel	<i>Eudynamys scolopaceus</i>	Slightly smaller than crow	Migratory
Black kite	<i>Milvus migrans</i>	Bigger than crow	Residential
White breasted waterhen	<i>Amaurornis phoenicurus</i>	Bigger than a house sparrow	Residential

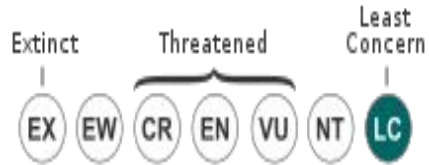
Black headed Ibis

- Observed to be flying in a flock.
- Eyes- Black
Beak- Black
Body-White
Claws- Black



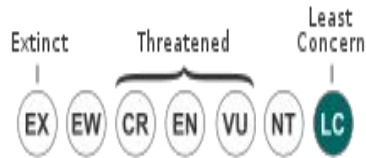
Grey Heron

- Observed to be soaring through the sky.
- Eyes- Yellow
Beak- Yellow
Body- Grey and Black
Claws- Brown



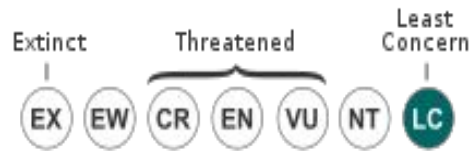
Red Whiskered Bulbul

- A special feature of this bird was the pointed black crest and the red patch towards the eye.
- Eyes- Black
Beak- Brown
Body- Brown and white
Claws- Brown



White-browed Wagtail

- This bird was observed to be perching.
- Eyes- Black
Beak- Pitch Brown
Body- Dark blue and white
Claws- Brown



Asian Koel

- Observed to be perching around.
- Eyes- Red
Beak- Grey bill
Body- Black
Claws- Black



Greater Coucal

- Observed to be perching
- Eyes- Red
- Beak- Black
- Body- Chestnut brown and black
- Claws- Brown



White Breasted Waterhen

- Observed to perching and hunting for aquatic insects
- Eyes- Black
Beak- Yellow
Body- Black and white
Claws- yellow



Brahminy Kite

- It was found to be flying
- Eyes - Black
- Beak - yellow
- Body -Brown
- Claw - yellow



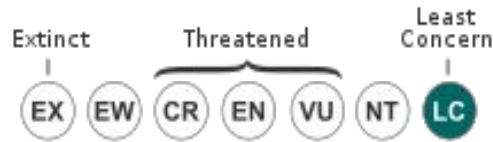
Black Kite

- Observed to be gliding at a high altitude.
- Eyes- Black
Beak- Greyish-brown
Body- Light brown and white patches
Claws- Yellow



Black Crowned Night Heron

- Immature Night Herons
- Eyes- Red
- Beak- black bills
- Body- Brown with white spots on wings
- Claws- Yellow claws
- They were observed to be wading in the water



Black-crowned night heron





Indian pond-heron



The Indian Cormorant





Oriental Darter



White-Throated Kingfisher



Little Egret



Parakeet



DISCUSSION & CONCLUSION

- More birds were found in morning by 6
- Smaller birds were more active

ACKNOWLEDGEMENTS

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Thank you...

