

FMN College 2019

Campus Bird Diversity



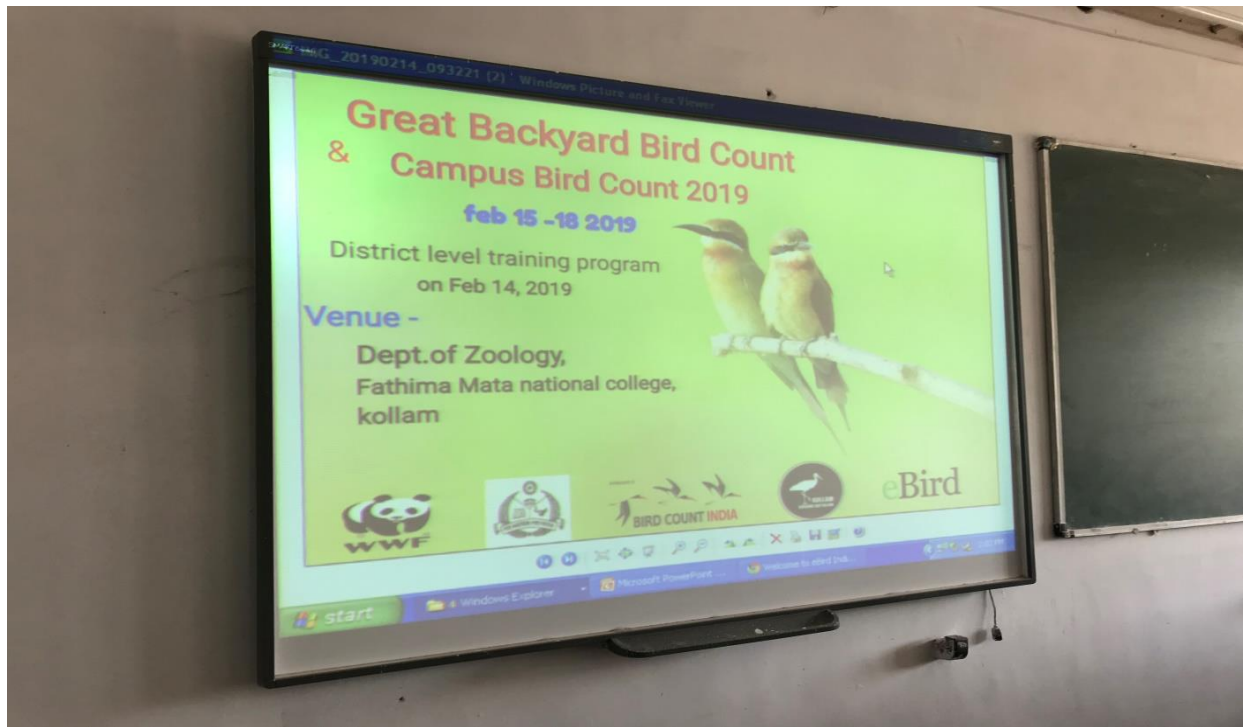
REPORT

*2018-
19*

DR. SARLIN P J Asst Professor, (Convenor Environment Club)

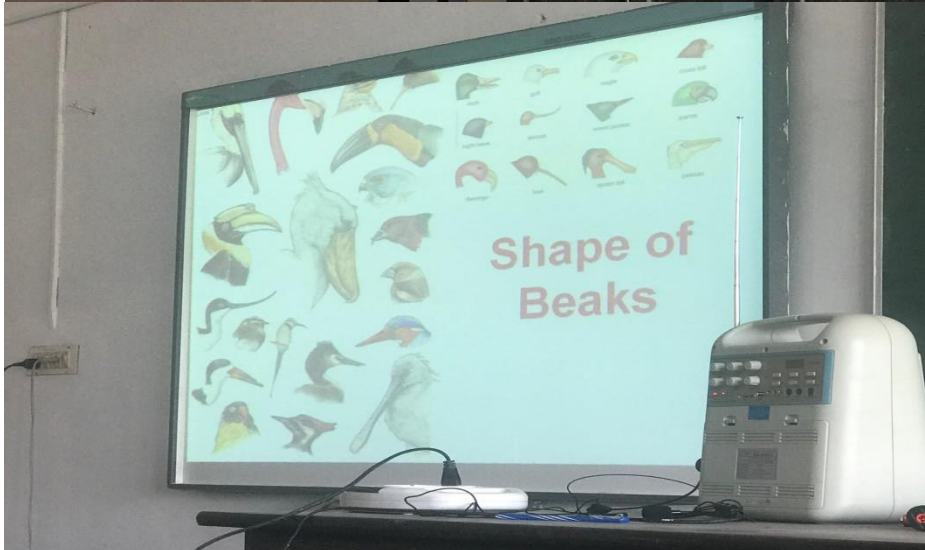
PG AND RESEARCH DEPARTMENT OF ZOOLOGY

FATIMA MATA NATIONAL COLLEGE (AUTONOMOUS) KOLLAM



In preparation of the Great Back Yard Bird Count and Campus Bird Count 2019, district level training program was organized at Fatima Mata National College, Kollam on 14th Feb, 2019. Training program started at 1 pm with a silent prayer. Dr Sarlin P J welcomed the guests and participants. Mr. A K Sivakumar, Senior Educational Officer, WWF Kerala, Mr Sajith V (Co-ordinator, WWF and Kerala Biodiversity Board) and Dr. Jishnu (District Medical Officer, Punalur and Co-Ordinator WWF) conducted classes to create awareness about Bird Identification, Bird Counting and also imparted hands on training on e-bird App. Members of Environment Club and Students from PG and Research Department of Zoology, FMNC and a good number of students from nearby colleges (SN College for Men and St St. Stephen's College Pathanamthitta) benefited from the training. Students were guided through the registration and usage of ebird app- an international electronic facility to scientifically record data of birds

worldwide. At the end of the session the volunteers were given field training at the campus and they were able to do the identification, counting and uploading of data on ebird app.







14th and 15th February, 2019

By Dr Sarlin PJ



14th and 15th February, 2019

By Dr Sarfin PJ

Department of Zoology / Environmental Activities - Campus Bird Count on 15th February 2019

A study on the avian diversity of Fatima Mata National College campus was done as part of Campus Bird Count conducted by WWF in **February 15, 2019**. The survey was conducted between 8 am and 11.30 am on the said day. The birds spotted by participating volunteer students at the above sites formed the basis of the study. Students from Department of Zoology and Environmental Activities actively participated in the survey. The findings were recorded in e-bird.

Checklist S52705682

[Same location and date](#)

Fatima College Internal Road, Kollam, Kerala, IN (8.886, 76.602), Kollam County, Kerala, IN on Fri Feb 15, 2019

[Same location](#) Fatima College Internal Road, Kollam, Kerala, IN (8.886, 76.602), Kollam County, Kerala, IN

[Same area and date](#)

Another location near Fatima College Internal Road, Kollam, Kerala, IN (8.886, 76.602), Kollam County, Kerala, IN on Fri Feb 15, 2019

[Same area](#) Another location near Fatima College Internal Road, Kollam, Kerala, IN (8.886, 76.602), Kollam County, Kerala, IN

[Same date](#) Fri Feb 15, 2019

[Different location and date](#)

Fatima College Internal Road, Kollam, Kerala, IN (8.886, 76.602), Kollam County, Kerala, IN

([Map](#))

Date and Effort

[Edit Date and Effort](#)

Fri Feb 15, 2019 6:45 AM

Protocol: Traveling

Party Size: 15

Duration: 15 minute(s)

Distance: 0.097 kilometer(s)

Observers: [Dr Jishnu R](#) [List](#), Dr **Sarlin PJ**

14th and 15th February, 2019

By Dr Sarlin PJ

Comments: Great Backyard bird count 2019

Submitted from eBird Android, version 1.9.5

Species

11 species total

25 [Rock Pigeon \(Feral Pigeon\)](#)

2 [White-breasted Waterhen](#)

2 [Intermediate Egret](#)

4 [Indian Pond-Heron](#)

8 [Black Kite](#)

2 [Brahminy Kite](#)

19 [Blue-tailed Bee-eater](#)

3 [White-cheeked Barbet](#)

17 [Rose-ringed Parakeet](#)

3 [House Crow](#)

1 [Purple-rumped Sunbird](#)

Checklist S52707386

[Same location and date](#)

Fatima College Internal Road, Kollam, Kerala, IN (8.886, 76.602), Kollam County, Kerala, IN on Fri Feb 15, 2019

[Same location](#) Fatima College Internal Road, Kollam, Kerala, IN (8.886, 76.602), Kollam County, Kerala, IN

[Same area and date](#)

Another location near Fatima College Internal Road, Kollam, Kerala, IN (8.886, 76.602), Kollam County, Kerala, IN on Fri Feb 15, 2019

[Same area](#)

Another location near Fatima College Internal Road, Kollam, Kerala, IN (8.886, 76.602), Kollam County, Kerala, IN

[Same date](#) Fri Feb 15, 2019

Fatima College Internal Road, Kollam, Kerala, IN (8.886, 76.602), Kollam County, Kerala, IN

([Map](#))

Date and Effort

[Edit Date and Effort](#)

Fri Feb 15, 2019 7:01 AM

Protocol:Traveling

Party Size:17

Duration:14 minute(s)

Distance:0.161 kilometer(s)

Observers:[Dr Jishnu R](#) [List](#) , **Dr Sarlin P J**

Comments:Great Backyard bird count 2019 campus bird count

Submitted from eBird Android, version 1.9.5

Species

[Edit Species List](#)

16 species total

3 [Rock Pigeon \(Feral Pigeon\)](#)

19 [Little Cormorant](#)

2 [Indian Pond-Heron](#)

24 [Black Kite](#)

14th and 15th February, 2019

By Dr Sarlin PJ

- 6 [Brahminy Kite](#)

- 1 [White-throated Kingfisher](#)

- 2 [Blue-tailed Bee-eater](#)

- 3 [White-cheeked Barbet](#)

- 2 [Black-rumped Flameback](#)

- 5 [Rose-ringed Parakeet](#)

- 10 [Indian Golden Oriole](#)

- 3 [Black Drongo](#)

- 14 [House Crow](#)

- 3 [Jungle Babbler](#)

- 20 [Rosy Starling](#)

- 15 [Common Myna](#)

Are you submitting a **complete checklist** of the birds you were able to identify?

Yes

14th and 15th February, 2019

By Dr Sarlin PJ

• © [Cornell Lab of Ornithology](#)

Checklist S52707379

[Same location and date](#)

Unnamed Road, Kollam, Kerala, IN (8.885, 76.602), Kollam County, Kerala, IN on Fri Feb 15, 2019

[Same location](#)

Unnamed Road, Kollam, Kerala, IN (8.885, 76.602), Kollam County, Kerala, IN

[Same area and date](#)

Another location near Unnamed Road, Kollam, Kerala, IN (8.885, 76.602), Kollam County, Kerala, IN on Fri Feb 15, 2019

[Same area](#)

Another location near Unnamed Road, Kollam, Kerala, IN (8.885, 76.602), Kollam County, Kerala, IN

[Same date](#)

Fri Feb 15, 2019

Location

[Edit Location](#)

Unnamed Road, Kollam, Kerala, IN (8.885, 76.602), Kollam County, Kerala, IN ([Map](#))

Date and Effort

[Edit Date and Effort](#)

Fri Feb 15, 2019 7:16 AM

Protocol:Traveling

Party Size:33

Duration:15 minute(s)

Distance:0.225 kilometer(s)

Observers: [Dr Jishnu R](#) [List](#) , **Sancia Morris**

Comments:Great Backyard bird count 2019 campus bird count

Submitted from eBird Android, version 1.9.5

Species

[Edit Species List](#)

13 species total

6 [Rock Pigeon \(Feral Pigeon\)](#)

2 [Asian Koel](#)

14th and 15th February, 2019

By Dr Sarlin PJ

- 2 [Indian Pond-Heron](#)

- 16 [Black Kite](#)

- 5 [Brahminy Kite](#)

- 1 [Indian Roller](#)

- 5 [Rose-ringed Parakeet](#)

- 1 [Indian Golden Oriole](#)

- 1 [Rufous Treepie](#)

- 62 [House Crow](#)

- 1 [Large-billed Crow \(Indian Jungle\)](#)

- 1 [Blyth's Reed Warbler](#)

- 9 [Common Myna](#)

Are you submitting a **complete checklist** of the birds you were able to identify?

Yes

Checklist S52707371

o

[Write](#)

Submit another for...

[Same location and date](#)

Fatima College Internal Road, Kollam, Kerala, IN (8.885, 76.602), Kollam County, Kerala, IN on Fri Feb 15, 2019

[Same location](#) Fatima College Internal Road, Kollam, Kerala, IN (8.885, 76.602), Kollam County, Kerala, IN

[Same area and date](#)

Another location near Fatima College Internal Road, Kollam, Kerala, IN (8.885, 76.602), Kollam County, Kerala, IN on Fri Feb 15, 2019

[Same area](#)

Another location near Fatima College Internal Road, Kollam, Kerala, IN (8.885, 76.602), Kollam County, Kerala, IN

[Same date](#) Fri Feb 15, 2019

Location

Fatima College Internal Road, Kollam, Kerala, IN (8.885, 76.602), Kollam County, Kerala, IN

([Map](#))

Date and Effort

[Edit Date and Effort](#)

Fri Feb 15, 2019 7:31 AM

Protocol :Traveling

Party Size :33

Duration :14 minute(s)

Distance:0.483 kilometer(s)

Observers:[Dr Jishnu R](#) [List](#) , **Sancia Morris**

Comments:Great Backyard bird count 2019 campus bird count

Submitted from eBird Android, version 1.9.5

Species

12 species total

4 [Rock Pigeon \(Feral Pigeon\)](#)

1 [Greater Coucal](#)

14th and 15th February, 2019

By Dr Sarlin PJ

- 24 [Black Kite](#)

- 4 [Brahminy Kite](#)

- 1 [Barn Owl](#)

- 1 [Spotted Owlet](#)

- 3 [White-cheeked Barbet](#)

- 5 [Indian Golden Oriole](#)

- 2 [Black Drongo](#)
-
- 1 [Rufous Treepie](#)

- 21 [House Crow](#)

- 4 [Common Myna](#)

Are you submitting a **complete checklist** of the birds you were able to identify?

Yes

Checklist S52707344

[Same location and date](#)

Fatima College Internal Road, Kollam, Kerala, IN (8.885, 76.603), Kollam County, Kerala, IN on Fri Feb 15, 2019

[Same location](#) Fatima College Internal Road, Kollam, Kerala, IN (8.885, 76.603), Kollam County, Kerala, IN

14th and 15th February, 2019

By Dr Sarlin PJ

[Same area and date](#) Another location near Fatima College Internal Road, Kollam, Kerala, IN (8.885, 76.603), Kollam County, Kerala, IN on Fri Feb 15, 2019

[Same area](#)

Another location near Fatima College Internal Road, Kollam, Kerala, IN (8.885, 76.603), Kollam County, Kerala, IN

[Same date](#) Fri Feb 15, 2019

[Different location and date](#)

Fatima College Internal Road, Kollam, Kerala, IN (8.885, 76.603), Kollam County, Kerala, IN
([Map](#))

Date and Effort

[Edit Date and Effort](#)

Fri Feb 15, 2019 7:46 AM

Protocol:Traveling

Party Size:33

Duration:15 minute(s)

Distance:0.29 kilometer(s)

Observers:[Dr Jishnu R](#) [List](#) , **Sancia Morris**

Comments:Great Backyard bird count 2019 campus bird count Submitted from eBird Android, version 1.9.5

Species

12 species total

3 [Asian Koel](#)

24 [Black Kite](#)

34 [Brahminy Kite](#)

10 [White-cheeked Barbet](#)

2 [Rose-ringed Parakeet](#)

7 [Black Drongo](#)

14th and 15th February, 2019

By Dr Sarlin PJ

2 [Rufous Treepie](#)

29 [House Crow](#)

Checklist S52707331

[Same location and date](#)

Fatima College Internal Road, Kollam, Kerala, IN (8.886, 76.604), Kollam County, Kerala, IN on Fri Feb 15, 2019

[Same location](#) Fatima College Internal Road, Kollam, Kerala, IN (8.886, 76.604), Kollam County, Kerala, IN

[Same area and date](#)

Another location near Fatima College Internal Road, Kollam, Kerala, IN (8.886, 76.604), Kollam County, Kerala, IN on Fri Feb 15, 2019

[Same area](#) Another location near Fatima College Internal Road, Kollam, Kerala, IN (8.886, 76.604), Kollam County, Kerala, IN

[Same date](#) Fri Feb 15, 2019

[Different location and date](#)

Fatima College Internal Road, Kollam, Kerala, IN (8.886, 76.604), Kollam County, Kerala, IN

([Map](#))

Date and Effort

[Edit Date and Effort](#)

Fri Feb 15, 2019 8:01 AM

Protocol:Traveling

Party Size:33

Duration:15 minute(s)

Distance:0.257 kilometer(s)

Observers:[Dr Jishnu R](#) [List](#) , **Dr Sarlin P J**

Comments:Great Backyard bird count 2019 campus bird count

Submitted from eBird Android, version 1.9.5

Species

10 species total

1 [Asian Koel](#)

2 [Indian Pond-Heron](#)

7 [Black Kite](#)

14 [Brahminy Kite](#)

2 [Indian Roller](#)

3 [White-cheeked Barbet](#)

2 [Black Drongo](#)

20 [House Crow](#)

1 [Blyth's Reed Warbler](#)

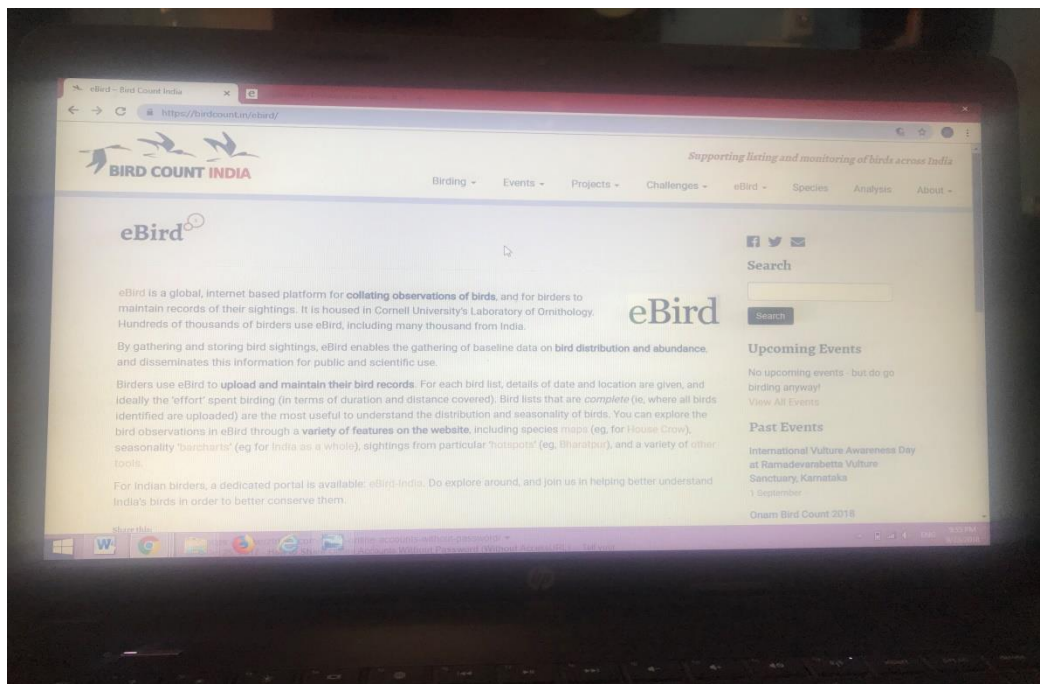
5 [Common Myna](#)

2019-02-15 08:01	Fatima College Internal Road, Kollam, Kerala, IN (8.886, 76.604)	Kollam IN-KL	View or edit Share Delete
2019-02-15 07:46	Fatima College Internal Road, Kollam, Kerala, IN (8.885, 76.603)	Kollam IN-KL	View or edit Share Delete
2019-02-15 07:31	Fatima College Internal Road, Kollam, Kerala, IN (8.885, 76.602)	Kollam IN-KL	View or edit Share Delete
2019-02-15 07:16	Unnamed Road, Kollam, Kerala, IN (8.885, 76.602)	Kollam IN-KL	View or edit Share Delete
2019-02-15 07:01	Fatima College Internal Road, Kollam, Kerala, IN (8.886, 76.602)	Kollam IN-KL	View or edit Share Delete
2019-02-15 06:45	Fatima College Internal Road, Kollam, Kerala, IN (8.886, 76.602)	Kollam IN-KL	View or edit Share Delete

Our Findings/Checklists are available online on ebird.org.



Supporting listing and monitoring of birds across India



14th and 15th February, 2019

By Dr Sarlin PJ

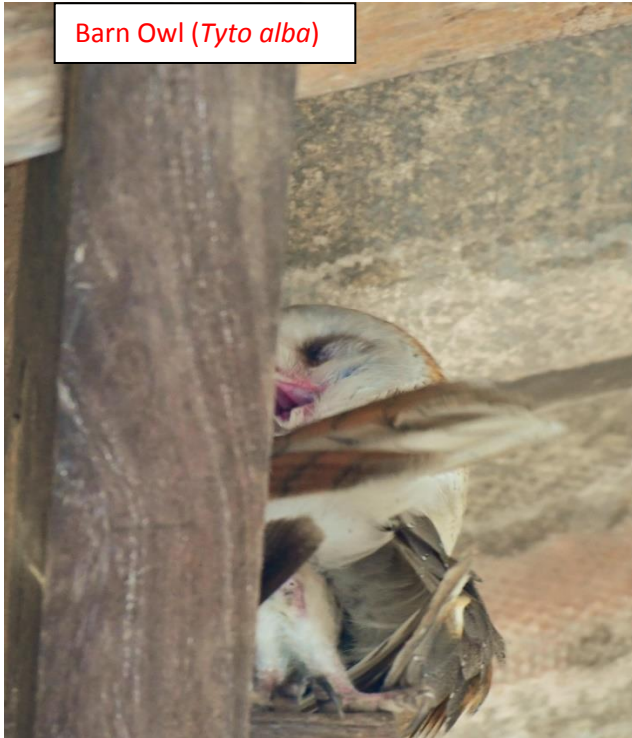
Indian Golden Oriole / *Oriolus kundoo*



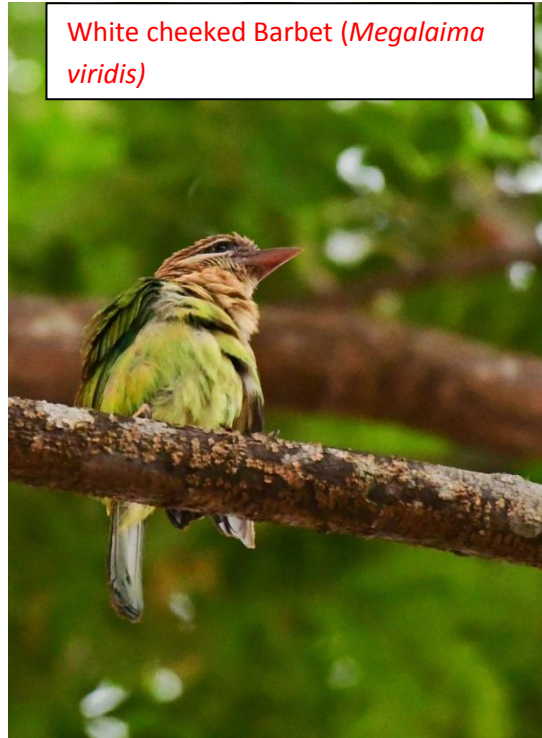
Common Flame back (*Dinopium Javanese*)



Barn Owl (*Tyto alba*)



White cheeked Barbet (*Megalaima viridis*)



Jungle Owlet (*Glaucidium radiatum*)

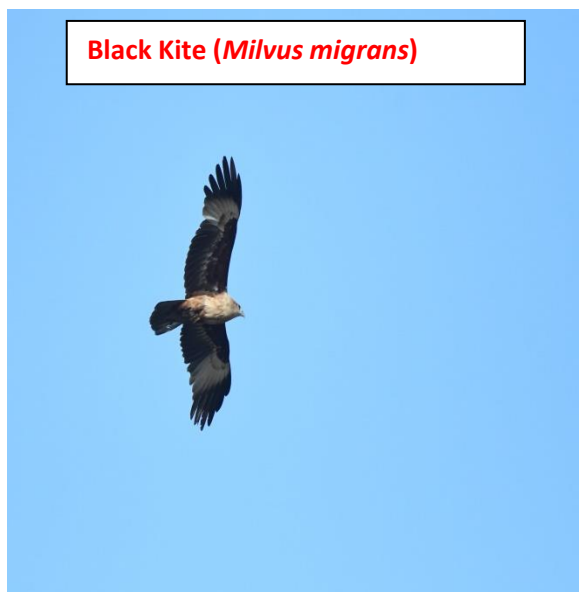


Brahminy Kite (*Haliastur indus*)



Oriental Magpie Robin (*Copsychus saularis*)





Black Kite (*Milvus migrans*)



Asian Koel (*Eudynamys scolopaceus*)



Indian Roller (*Coracias benghalensis*)