

# Biodiversity in Contai Municipality



Submitted By

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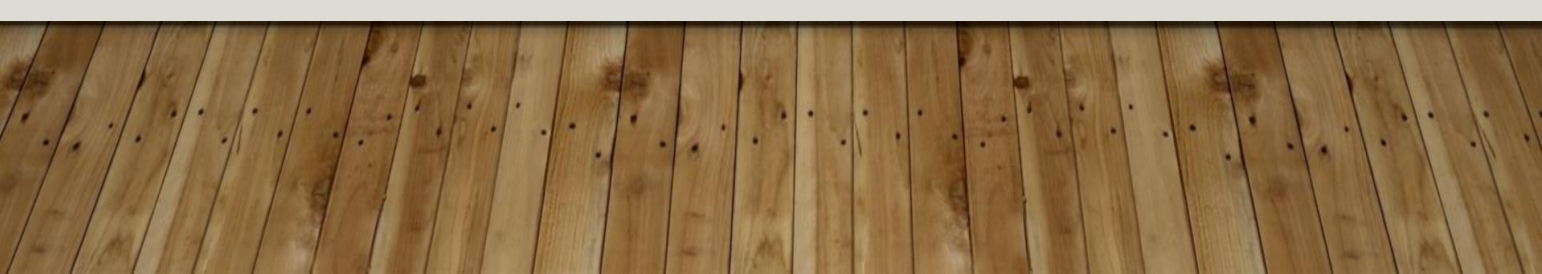


*Certificate from the Project Supervisor*

Certified that the Project presented in dissertation entitled “**Biodiversity in Contai Municipality**” has been carried out by .....for the partial fulfillment of the requirements for the degree of Bachelor of Science in Botany of Prabhat Kumar College, Contai under my supervision. Neither this project nor any part been submitted for any degree.

Further certified that.....has followed the rules and regulations as laid down by Prabhat Kumar College, Contai for carrying out work.

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# ACKNOWLEDGEMENT

I express my gratitude to my Supervisor XXXXXXXXXXXXXXXXXXXX, for his guidance on my work. Since thanks are due to Dr. Amit Kumar De, Principal, Prabhat Kumar College and all faculty and staff for their suggestions and help during this investigation.

Thanks are also due to XXXXXXXXXXXXXXXXXXXXfor their consultant help throughout my work.

I would like to express my sincere thanks to my parents and friends for their encouragement and sacrifice.



## INTRDUCTION:

The biodiversity of West Bengal is a rich assemblage of diverse habitats and vegetation's having eight different forest types. Diversity is further reflected in different types of ecosystems available – mountain ecosystem of the north; forest ecosystem formed of semi-evergreen, deciduous, dry, moist and tidal varieties that extend over the major part of the state; fresh water ecosystem; semiarid ecosystem in the western part; mangrove ecosystem in the south and coastal marine ecosystem along the shoreline.

The habitat in which these endemic species thrive is very important. The importance of such habitat or locality is further highlighted; as such localities possess a number of endemic species distributed in several taxonomic categories or groups.

The flowering plants have a much higher degree of endemism containing one third which are not found anywhere else in the world. High biodiversity has also been noted in cultivated crops and breeds of domestic livestock in India.

The present study will focus on the biodiversity study in our contai municipality



## AIMS:

- To acquired the knowledge about the biodiversity.
- To understand various uses of Biological species.
- To know the Present status and conservation process.

# Study area





## FLORA

Flora is the plant life occurring in a particular region or time



## FAUNA

Fauna is all of the animal life of any particular region or time



1 Genetic diversity



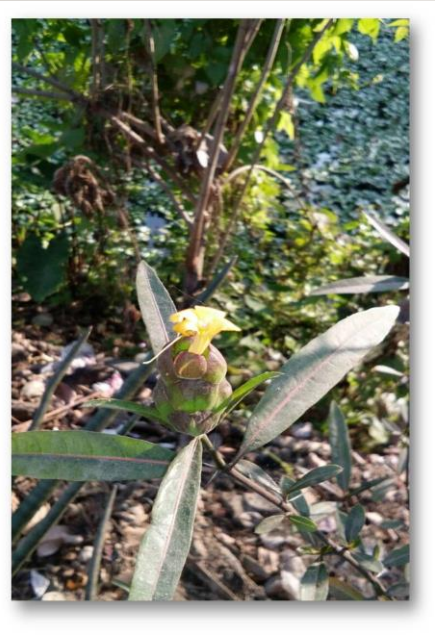
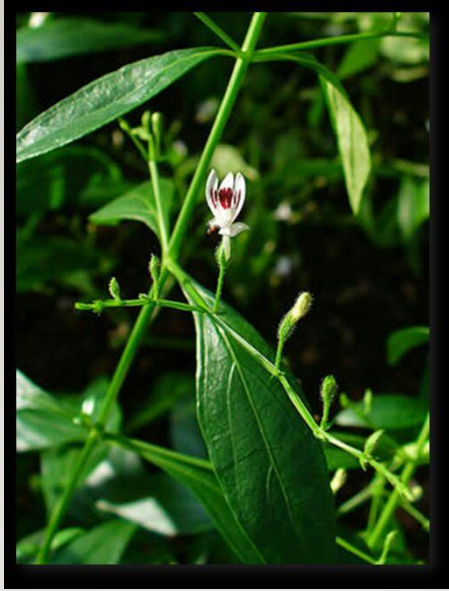
2 Species diversity



3 Ecological diversity







Picture of Some plants





Human Effect





Plantation and Conservation



## Conclusion

- ◆ We have to acknowledge, understand and practice biodiversity conservation based on the true principle of conservation – to seek and maintain the balance in the inter-relationships of living organisms - and not just pay lip service to it.