



St. Xavier's College, Mahuadanr

FIELD WORK REPORT

on

Biodiversity Conservation
Nandankanan Zoological Park, Bhubaneswar

Submitted to:

Asst. Prof. Shashi Shekhar

Department of Botany

St. Xavier's College, Mahuadanr

Submitted by:

Sweta Kumari

B.Sc. 2nd Year

Session: 2022-2026

ACKNOWLEDGEMENT

I would like to express my special thanks of gratitude to my teacher **Asst. Prof. Shashi Shekhar** as well as our **Principal Dr. Fr. M.K. Jose** who gave me the golden opportunity to do this field project on the topic **“Biodiversity Conservation”**, which also helped me to develop my skills and knowledge.

I am also grateful to my classmates and friends for their help in finding sources and gathering data and to complete this project within the limited time frame.

Last but not the least; I want to thank all my supporters who have motivated me to fulfill the project before the timeline.

Date: 30th November 2023

Sweta Kumari

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B.Sc. 2nd Year

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CERTIFICATE

This is to certify that **Ms. Sweta Kumari**, 2nd year **B.Sc. Botany**, Registration no. **22BSBOT380**, St. Xavier's College, Mahuadanr has completed the field work on "**Biodiversity Conservation**" as a part of the partial fulfillment for the award of the Degree of Bachelor of Science in Botany under my guidance during the academic year 2023-24.


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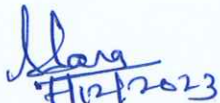
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CONCLUSION

The park not only shelters endangered species but also serves as an educational hub, inspiring environmental stewardship. Its continued conservation efforts and public engagement make it a symbol of hope for preserving our planet's natural heritage. Studying biodiversity and ecological conservation involves scientific research, conservation action and public environment. Understanding ecosystem dynamics, assessing species diversity and implementing effective conservation measures are essential steps toward safeguarding our planet's natural legacy. Collaboration and advocacy are key to achieving sustainable coexistence with nature while maintaining its beauty and resilience.

Nandankanan is one of the best zoo in India, it is gradually developing from decade to decade, it has wide range of landscape area and has variety of animals and birds, with other facilities like special efforts are undertaken during the year for improvement in the field of animal health care.



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