

## St. Xavier's College, Mahuadanr

### FIELD WORK REPORT

on

# "Illustrate Real-Life applications of Mathematics"

#### Submitted to:

Asst. Prof. Anjna Ekka

Department of Mathematics

St. Xavier's College, Mahuadanr



#### **Submitted by:**

Manisha Kumari

B.Sc. 2<sup>nd</sup> Year

Session: 2021-2024

#### **ACKNOWLEDGEMENT**

I would like to express my special thanks of gratitude to my teacher Asst. Prof. Anjna Ekka as well as our Principal Dr. Fr. M. K. Jose who gave me the golden opportunity to do this field project on the topic "Illustrate Real-Life applications of Mathematics", 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: 30<sup>th</sup> November 2022

Manisha Kumasi Manisha Kumari

B.Sc. 2<sup>nd</sup> Year

Session: 2021-2024

#### **CERTIFICATE**

This is to certify that Ms. Manisha Kumari, 2<sup>nd</sup> year B.Sc. Mathematics, Registration no.21BSCMAT07, St. Xavier's College, Mahuadanr has completed the field work on "Illustrate Real-Life applications of Mathematics" as a part of the partial fulfillment for the award of the Degree of Bachelor of Science in Mathematics under my guidance during the academic year 2022-23.

N. Minj

Head of the Department

**Department of Mathematics** 

HoD

Department of Mathematics
St.Xavier's College
Mahuadanr,Latehar
Jharkhand - 822119

Project Guide/Incharge

## **INDEX**

Sl. No.	Content
1.	Introduction
2.	Value of the study
3.	Objectives
4.	Report
5.	Outcomes
6.	Conclusion



#### **CONCLUSION**

The tour was very informative and instead interesting. It was a good experience to learn the applications of Mathematics in real world in various fields. Field trips are a way of enhancing classroom learning by making real world connections. This trip gave an idea to understand Mathematics beside books.

N. Minj

Head of the Department

**Department of Mathematics** 

Department of Mathematics St.Xavier's College Mahuadanr, Latehar Jharkhand - 822119