

**A STUDY OF ACHIEVEMENT IN MATHEMATICS OF  
CLASS IX STUDENTS BELONGING TO SCHEDULE  
TRIBAL OF KORAPUT DISTRICT, ODISHA**

**A DISSERTATION**

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**Int. B.Ed. – M.Ed. VI**

**विद्यया ऽ मृतमश्नुते**



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**REGIONAL INSTITUTE OF EDUCATION, BHOPAL**

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## **DECLARATION**

I, Pabitra Pankaj Nayak, do hereby declare that this Int. B.Ed.-M.Ed. Dissertation entitled “**A STUDY OF ACHIEVEMENT IN MATHEMATICS OF CLASS-IX<sup>TH</sup> STUDENTS BELONGING TO SCHEDULE TRIBE OF KORAPUT DISTRICT, ODISHA**”, for partial fulfilment of the requirement for the degree of B.Ed.- M.Ed..

I completed this work under the guidance of **Prof. N. C. Ojha, Professor of Education, Department of Education, Regional Institute of Education (NCERT), Bhopal.**

I, further, declare to the best of my knowledge that this dissertation has not been submitted earlier by me or others for any Semester/Degree either in the **Barkatullah University**, or in any other University.

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## **CERTIFICATE**

This is to certify that Mr. Pabitra Pankaj Nayak, a student of Three-Year Integrated B.Ed. – M.Ed. course for the session 2022-2025 of Regional Institute of Education (NCERT), Bhopal has worked under my guidance and supervision for her dissertation titled **“A STUDY OF ACHIEVEMENT IN MATHEMATICS OF CLASS-IX<sup>TH</sup> STUDENTS BELONGING TO SCHEDULE TRIBE OF KORAPUT DISTRICT, ODISHA”**.

I certify that this work is original and worthy of presentation in partial fulfilment of the requirement for the degree of Master of Education of Barkatullah University (M.P.).

I further certify that the work has not been submitted either partially or fully to any other university or institution for the award of any degree.

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## TABLE OF CONTENT

<i>Declaration</i>	<i>i</i>
<i>Certificate</i>	<i>ii</i>
<i>Acknowledgement</i>	<i>iii</i>
<i>Table of Content</i>	<i>iv</i>
<i>List of Tables</i>	<i>viii</i>
<i>List of Figure/chart</i>	<i>ix</i>
<i>Abbreviations and Acronyms</i>	<i>ix</i>

CAPTION	CONTENT	PAGE NO.
<b>CHAPTER I: INTRODUCTION</b>		
1.0.0	Introduction	1
1.1.0	What is Mathematics?	2
1.2.0	Meaning and Definition of Achievement	2
1.2.1	Meaning of Achievement	2
1.2.2	Definition of Achievement	3
1.3.0	Tribal Education in India	4
1.4.0	Koraput District - an Overview	5
1.5.0	Socio-Economic Background of Koraput District	8
1.5.1	Schedule Tribe of Koraput	8
1.5.2	Socio-Cultural Differences in Tribal and Non-Tribal Students	9
1.5.3	Socio-Economic Difference of Tribal and Non-Tribal	9
1.5.4	Differences in Academic Achievement	10
1.6.0	Student Achievement in Mathematics as Per NEP-2020	10
1.7.0	Student Achievement in Mathematics as Per NCFSE-2023	11

1.8.0	Conceptual Background of the Study	12
1.9.0	Need and Justification of the Study	13
1.10.0	Statement of the Problem	14
1.11.0	Operational Definition of the Key Terms Used	14
1.12.0	Objective of the Study	15
1.13.0	Hypothesis	16
1.14.0	Delimitations of the Study	16
<b>CHAPTER II: REVIEW OF RELATED LITERATURE</b>		
2.0.0	Introduction	17
2.1.0	Studies on Student Achievement in Mathematics	17
2.2.0	Studies on Academic Achievement	20
2.3.0	Studies on Tribal Students	22
<b>CHAPTER III: METHODOLOGY</b>		
3.0.0	Introduction	25
3.1.0	Methodology	25
3.2.0	Research Design	25
3.3.0	Population And Sample of the Present Study	26
3.3.1	Population	26
3.3.2	Sample Participant	26
3.3.3	Sample Size	27
3.3.4	Sampling Method	27
3.4.0	Variables of the Study	27
3.4.1	Independent Variables	27
3.4.2	Dependent Variables	27
3.5.0	Tools And Techniques of Data Collection	27
3.6.0	Procedure of Data Collection	28
3.7.0	Statistical Techniques Used for Analysis of Data	28
<b>CHAPTER IV: DATA ANALYSIS &amp; INTERPRETATION</b>		
4.0.0	Introduction	29
4.1.0	Comparison of Achievement in Mathematics of Tribal and Non-Tribal Students in Class-Ix	29
4.2.0	Comparison Of Achievement All Subjects of Tribal and Non- Tribal Students in Class Ix	31
4.3.0	To Identify Factors Influencing Students' Achievement Levels in Mathematics Socio-Economic Background, Parental Education and Occupation, Geographical Location, Attendance Rate, and Problems Faced by the Students, Distance to School, Well-Constructed Road to School.	32
4.3.1	Socio Economic Background	32
4.3.2	Parental Education	34

4.3.2.1	Fathers' Education	34
4.3.2.2	Mothers' Education	35
4.3.3	Main Occupation of House Hold	37
4.3.4	Geographical Location	39
4.3.5	Distance to School	41
4.3.6	Attendance Rate of Students	42
4..3.7	Problem Faced to Reach School	43
4.3.8	Well Construction Road to School	46
4.4.0	Analysis the Classroom Teaching- Learning Processes	47
<b>CHAPTER V: FINDINGS OF THE RESULT, SUMMARY, SUGGESTIONS FOR FURTHER STUDIES, IMPLICATIONS AND CONCLUSION</b>		
5.0.0	Introduction	51
5.1.0	Findings	51
5.2.0	Discussion of the Result	52
5.2.1	Academic Achievement in Mathematics	52
5.2.2	Academic Achievement on All Subject	52
5.2.3	Comparison The Relationship Between Socio-economic Status and Academic Achievement	53
5.2.4	Comparison The Relationship Between Parental Education and Academic Achievement	53
5.2.5	Comparison the Relationship Between Occupation and Academic Achievement	54
5.2.6	Comparison the Relationship Between Geographical Location and Academic Achievement	54
5.2.7	Comparison the Relationship Between Distance to School, Attendance Rate, Problem Faced and Academic Achievement.	55
5.2.8	Analysis the Classroom Teaching-Learning Processes	56
5.3.0	Summary	56
5.3.1	Statement of the Problem	57
5.3.2	Conceptual Background of the Study	57
5.3.3	Need and Justification of the Study	57
5.3.4	Objective of the Study	58
5.3.5	Hypothesis	58
5.3.6	Population	58
5.3.7	Sample Size	58
5.3.8	Tools	59
5.3.9	Procedural of Data Collection	58
5.3.10	Statistical Techniques	59

5.4.0	Educational Implication	59
5.4.1	Implications For Student	59
5.4.2	Implication For Teacher	59
5.4.3	Implication For Parents	60
5.4.4	Implications For Teacher Training Programme	60
5.4.5	Implications For Teacher Educators	60
5.4.6	Implications For Curriculum Developers	60
5.4.7	Implications For Administrator	61
5.5.0	Suggestions For Further Studies	61
5.6.0	Conclusion	62
<b>BIBLIOGRAPHY</b>		
<b>APPENDIX</b>		



## LIST OF TABLES

TABLE NO.	NAME OF THE TABLE	PAGE NO.
Table 1.1	Literacy Rate - Koraput district	7
Table 1.2	Details on Literate and Literacy Rate of Koraput District	7
Table 1.3	Caste-wise Population - Koraput district	8
Table 3.1	School-wise Distribution of Sample Students and Teachers	26
Table 4.1	Mean, SD, Percentile of Mathematics Mark of Tribal and Non-Tribal Students	29
Table 4.2	Mean, SD, SEM and t- value for Achievement in Mathematics of Tribal and Non-Tribal Students	30
Table 4.3	Mean, SD and Percentile of All Subject Mark of Tribal and Non-Tribal Students	31
Table 4.4	Income-wise Mean and SD of Achievement of Tribal and Non-Tribal Students	32
	Fathers' Education Wise Mean and SD of Achievement of Tribal and Non-Tribal Students	34
Table 4.6	Mothers' Education Wise Mean and SD of Achievement of Tribal and Non-Tribal Students	36
Table 4.7	Occupation Wise Mean and SD of Achievement of Tribal and Non-Tribal Students	37
Table 4.8	Geographical Location Wise Mean and SD of Achievement of Tribal and Non-Tribal Students	39
Table 4.9	Distance to school Wise Mean and SD of Achievement of Tribal and Non-Tribal Students	41
	Attendance rate Wise Mean and SD of Achievement of Tribal and Non-Tribal Students	43
Table 4.11	Problem faced to reach school Wise Mean and SD of Achievement of Tribal and Non-Tribal Students	44
Table 4.12	Well-constructed road to school Wise Mean and SD of Achievement of Tribal and Non-Tribal Students	46
Table 4.13	Percentage wise Analysis the Classroom Teaching-Learning Processes	47

## **LIST OF FIGURE AND GRAPH**

<b>NO. OF FIGURE/ GRAPH</b>	<b>CAPTION</b>	<b>PAGE NO</b>
Figure 1.1	Political Map of Koraput District	6
Chart 4.1	Achievement of Mathematics	30
Chart 4.2	Achievement of all Subject	32

## **ABBREVIATION AND ACRONYMS**

AA- Academic Achievement

ASER- Annual Status of Education Report

B.Ed.- Bachelor of Education

EMRS- Eklavya Model Residential School

FLN- Foundational Literacy and Numeracy

GL- Geographical Location

LD- Long Distance

LT- Long Distance

NAS- National Achievement Survey

NCERT- National Council of Educational Research and Training

NCFSE- National Curriculum Framework for School Education

NEP- National Education Policy

OAV- Odisha Adarsha Vidyalaya

PE- Parental Education

PO- Parental Occupation

PR/NR- Poor Road/ No Road

RIE- Regional Institute of Education

SC- Scheduled Caste

SD- Standard Deviation

SES- Socio-Economic Status

SEZ- Seasonal Effect Zone

SO- Seasonal Obstacle

SSVM- Shree Saraswati Vidya Mandir

ST- Scheduled Tribe