

## CONTENTS

Chapter1	Introduction to KdV and d-KdV equation.	(1)
Chapter2	A few conserved quantities for KdV equation.	(1 - 20)
Chapter3	About d-KdV equation and its symbolic notations.	(21)
Chapter4	Conserved quantities for d-KdV equation.	(21- 52)
Chapter5	A brief discussion about Poisson Brackets.	53(1) - 53(4)
Chapter6	New conserved densities by using Poisson Brackets.	54 - 64
Chapter7	New flux of conserved densities by using Poisson Brackets.	54 - 64
Chapter8	References.	65