## **CONTENT**

CHAPTERS		PAGE
	INTRODUCTION	1-21
1.	Material and Methods	22-26
2.	Acute Toxicity of Fluoride to Post-hatched Developing Chicks of Domestic Fowl, Gallus gallus domesticus.	27-32
3.	Effect of Fluoride on Body Growth and the Development of Digestive Organs in the Postnatal Chicks of Domestic Fowl, Gallus gallus domesticus.	33-49
4.	Effect of Sodium Fluoride on Nucleic Acids and Protein Profiles in the Tissues of Growing Chick, Gallus gallus domesticus.	50-67
5.	Effect of Experimental Fluoride Poisoning on the Haemogram of Growing Chicks of Domestic Fowl, Gallus gallus domesticus.	68-80
6.	Some Alterations in the Metabolic Profiles of Growing Chick, Gallus gallus domesticus Subjected to Chronic Fluoride Poisoning.	81-103
7.	Fluoride Induced Changes in the Glucose Transport and Uptake Mechanisms of Liver and Muscle of the Exovo Developing Chick, Gallus gallus domesticus.	104-122
	SUMMARY	123-126
	GENERAL CONSIDERATIONS	127-134
	BIBLIOGRAPHY	135-158