CONTENTS

Chapter 1: Introduction

Routes of Drug Administration
Distribution of Drug
Mechanism of Drug Action
Adverse Reaction of Drugs
Factors Affecting Drug Action
Classification of Drugs
Therapeutic Index
Liver
Functions of Liver
Lipid
Enzymes
Environmental Toxicity
Aim and Scope of the present work

Chapter 2: Material and Methods

Information about Test Animals
Liver and Body Weight Relationship
Lipid Estimations
Blood Serum: [VLDL, LDL & HDL]
Serum lipid Components.
Serum Enzymes
Serum Inorganic Ions
Fecal Estimations.

Chapter 3: Observations and Results.

Liver Body Weight Relationship
Liver Lipid Components.
Serum VLDL, LDL and HDL
Serum Lipid Components
Serum Enzymes
Serum Inorganic Ions
Fecal Components
Chapter 4: Discussion and Interpretation

Liver Lipid changes
Serum VLDL, LDL and HDL
Serum Lipid Components
Serum Enzymes
Serum Inorganic Ions
Focal Components

Chapter 5: Summary and Conclusion

References.