CONTENTS

Declaration I
Certificate II
Acknowledgements III - IV
List of Chapters V – VIII
List of Tables IX – XI
List of Figures XII

Chapter I 1 – 18

Introduction

1.1. Importance of Productivity and Wages in Economic Development 1
1.2. Statement of the Problem 3
1.3. Review of Theories 5
1.4. Review of Empirical Studies 6
1.5. Objectives of the Study 10
1.6. Analytical Tools 11
1.7. Relevance of the Study 14
1.8. Scope of the Study 14
1.9. Data Description, Sources and Period of the Study 15
1.10. Chapter Scheme of the Study 17

Chapter II 19 – 55

Review of Literature

2.1. Introduction 19
2.2. Theoretical Review 20
2.2.1. Theories of Wage Structure 20
2.2.1.1. Classical Theory 20
2.2.1.2. Neoclassical Theory 21
2.2.2. Theories of Productivity 22
2.2.2.1. What is Productivity 22
2.2.2.2. Classical Theories of Productivity 24
2.2.2.3. Neoclassical Approach to Productivity 25
2.2.3. Linkage between Wages and Productivity 26
2.3. Empirical Review

2.3.1. Review of Studies on the Growth and Reforms of Indian Industry

2.3.1.1. Performance of Indian Manufacturing before Economic Reforms

2.3.1.2. Performance of Indian Manufacturing after Economic Reforms

2.3.2. Review on Inter-industry Wage Structure and Productivity Analysis

2.3.3. Review on Productivity Growth and Efficiency of Indian Manufacturing

2.3.4. Review on the Nexus between Productivity, Wages and Employment

2.3.5. Review on Inter-state Productivity Analysis and its Determinants

2.3.6. Review on Productivity Convergence

Chapter III

Productivity and Wage Structure: An Inter-industry Comparison

3.1. Introduction

3.2. Empirical Framework, Data Description and Measurement of Variables

3.2.1. Empirical Framework

3.2.2. Variables and Data Description

3.3. Estimation Procedure for Wage Determination

3.3.1. Selection of the Functional Form

3.3.2. Specification of Models for Determination of wage

3.4. Results and Discussion

3.4.1. Aggregate Manufacturing Sector

3.4.1.1. Labour Productivity

3.4.1.2. Wage Structure

3.4.1.3. Comparison between Labour Productivity and Wage Structure

3.4.2. Inter-industry Productivity and Wage Structure

3.4.3. Results Discussion for Wage Determination

3.5. Conclusions

Appendix 3.1

Chapter IV

Total Factor Productivity Growth: An Inter-industry Analysis

4.1. Introduction

4.2. Framework for the Empirical Estimation

4.2.1. Decomposition of TFP

4.2.2. Model Specification