CONTENTS

Chapter – 1: Introduction 1 – 14

1.1 Background of the Study and Importance of Outsourcing in the Present Scenario 1
1.2 Objective of the Present Study 6
1.3 Literature Survey 7
1.4 Chapter Plan 11
1.5 Outline of the Dissertation 11
1.6 Methodology 14

Chapter – 2: Development of Indian Software and Services Industry 15 – 54

2.1 Salient Features of the Growth of Indian Software Industry 16
2.2 Different Phases of Growth of the Software Industry in India 20
2.3 Factors Responsible for the Success of the Indian Software and Services Industry 34
2.4 Changes in the Definition and Interpretation of Outsourcing and its Various Forms 39
2.5 Transition from Material Outsourcing to Services Outsourcing 43
2.6 Growth of Outsourcing and its Various Phases 46
2.7 Reasons for Successful Offshoring in India 49
2.8 Suggestions of NASSCOM 53

Chapter – 3: India’s BPO Sector in Global Perspective 55 – 92

3.1 Growing Opportunities of IT-based Services in the Global Scenario 55
3.2 Revenue from the ITES-BPO Industry 59
3.3 Share in GDP 69
3.4 Foreign Exchange Earnings of the IT-ITES Industry in India 69
3.5 Employment Trends in the Indian ITES Industry 70
3.6 Comparison of Key Offshoring Destinations across the World 74
3.7 Comparison of Key Offshoring Locations in India 86
3.8 Policy Suggestions 91
Chapter – 4: The Problem of Sustainability

I. Economic Sustainability

4.1 Wage Inflation
4.2 Movement of Exchange Rates
4.3 Relative Labour Productivity
4.4 Problem of Attrition
4.5 Security Issues
4.6 Policy Issues and Suggestions

II. Social Sustainability

4.7 Health Impact on Employees of ITES-BPO Industry
4.8 A Primary Survey on the Computer Related Health Problems among the IT and Non-IT Professionals in Kolkata
4.9 Major Findings of the Primary Health Survey on IT and Non-IT Employees

Appendix

Chapter – 5: Indian IT Policy

5.1 Historical Overview of Policy in the Indian IT-ITES Industry
5.2 Policies Related to IT in India
5.3 The Special Role of the NASSCOM
5.4 Policy Recommendations for Future
5.5 Recommended Mental Health Policies (WHO, 2005)

Chapter – 6: Summary and Conclusions

Bibliography