

# Contents

Chapter 1	<b>Introduction</b>	
	1.1 Background .....	1
	1.2 Tourism Defined .....	6
	1.3 Data and Description .....	10
	1.4 Organization of the Book .....	11
Chapter 2:	<b>Nepalese Economy: An Overview</b>	
	2.1 Introduction .....	12
	2.2 Geography and History .....	12
	2.3 The planned efforts for developments .....	15
	2.4 GDP and Its Growth Pattern .....	24
	2.5 Per Capita Income, Population and Labor Force .....	26
	2.6 Structure of Economy and Poverty Alleviation .....	31
	2.6.1 Agriculture .....	34
	2.6.2 Industry .....	37
	2.6.3 Service .....	39
	2.6.4 Consumption .....	39
	2.6.5 Investment .....	40
	2.6.6 Saving .....	42
	2.6.7 Government's finance .....	43
	2.6.8 Exports and imports .....	46
	2.6.9 Poverty .....	47
	2.7 Conclusion .....	48
Chapter 3:	<b>Legal and Institutional Settings for Tourism</b>	
	3.1 Introduction .....	51
	3.2 Legal Framework .....	52
	3.3 Government Institutions .....	57
	3.3.1 National Development Council (NDC) .....	57
	3.3.2 National Planning Commission (NPC) .....	58
	3.3.3 National Tourism Council (NTC) .....	58
	3.3.4 Ministry of Tourism and Civil Aviation (MoTCA) .....	59

3.3.5	Nepal Tourism Board (NTB)	60
3.3.6	Civil Aviation Authority of Nepal (CAAN)	63
3.3.7	Nepal Airlines Corporation (NAC)	64
3.3.8	Department of National Parks and Wildlife Conservation (DNPWC)	66
3.3.9	Ministry of Local Development (MLD)	66
3.3.10	Nepal Industrial Development Corporation (NIDC)	67
3.3.11	Nepal Academy of Tourism and Hotel Management (NATHM)	68
3.4	Private Institutions	71
3.4.1	Hotel Association of Nepal (HAN)	72
3.4.2	Nepal Association of Tour and Travel Agents (NATTA)	73
3.4.3	Nepal Mountaineering Association (NMA)	73
3.4.4	Trekking Agents Association of Nepal (TAAN)	74
3.4.5	Nepal Association of Rafting Agents (NARA)	75
3.5	Development Partners in Nepal	77
3.5.1	United Nations Development Program (UNDP)	77
3.5.2	Asian Development Bank (ADB)	78
3.5.3	International Centre for Integrated Mountain Development (ICIMOD)	79
3.5.4	Netherlands Development Organization (SNV)	79
3.5.5	World Conservation Union (IUCN)	80
3.5.6	World Wildlife Fund (WWF)	80
3.6	Conclusions	80

#### Chapter 4:

### **Tourism Infrastructure and Products**

4.1	Introduction	82
4.2	Air Linkage and Accessibility	83
4.2.1	Air Transport	86
4.2.2	Road Transport	87
4.2.3	Communication Facilities	89
4.3	Tourism Facilities in a Destination	92
4.3.1	Accommodation Facilities	92
4.3.2	Trekking/Travel Facilities	95
4.3.3	Shopping Facilities	96
4.3.4	Health and Hygiene Facilities	96

4.3.5 Drinking Water and Sanitation Facilities .....	98
4.3.6 Energy Facilities .....	100
4.3.7 Banking Facilities .....	101
4.4 Nature as a Tourism Product .....	102
4.4.1 Mountains .....	103
4.4.2 National Parks and Wildlife .....	104
4.4.3 Flora and Fauna .....	105
4.4.4 Rivers .....	106
4.4.5 Lakes .....	106
4.5 Culture as a Tourism Product .....	107
4.5.1 People and Language .....	107
4.5.2 Customs and Cultural Festivals .....	109
4.5.3 Art and Architecture .....	111
4.6 Religious Site as a Tourism Product .....	111
4.7 Potential Tourism Products .....	113
4.8 Conclusion .....	113

## Chapter 5:

### **Demand Analysis of the Tourism Market**

5.1 Introduction .....	116
5.2 Growth of Tourism Markets .....	117
5.2.1 Influx of Tourists to Nepal .....	117
5.2.2 Tourist Arrivals: World Context .....	125
5.2.3 Growth pattern of Tourist Arrivals in Nepal .....	127
5.3 Exclusive Analysis of Major Traditional Markets .....	139
5.4 Repeated Visitors and Their Significance .....	146
5.5 Domestic Market .....	147
5.6 Conclusion .....	149

## Chapter 6:

### **Econometric Models of Tourism Demand**

6.1 Introduction .....	151
6.2 Factors Affecting Demand .....	151
6.3 Econometric Modelling .....	155
6.4 Adjusted distributive lagged model (ADLM) .....	158
6.5 Diagnostic Tests of Restrictive Models .....	162
6.6 The Predictive power of models .....	178
6.5 Conclusion .....	183

Chapter 7:

**Economic Impact of Tourism**

7.1	Introduction .....	186
7.2	Tourism Contribution on Economy .....	187
7.2.1	The concept .....	187
7.2.2	Sector-wise Contribution to GDP .....	193
7.2.3	Growth Pattern of World Tourism Receipts .....	195
7.2.4	Growth of Tourism Receipts in Nepal .....	197
7.2.5	Recent Trends in Tourism Receipts and Forex ..	201
7.2.6	Tourism Receipts and Multiplier Effects .....	202
7.2.7	Granger Causality Tests and Impact Analysis .....	210
7.2.8	Balance of payments .....	211
7.2.9	Investment and Tourism .....	215
7.2.10	Tourism Receipts and Government Expenditure .....	215
7.2.11	Tourism Receipts and Tax Revenues .....	217
7.3	Tourism and Major Sectors of Economy .....	218
7.3.1	Agriculture .....	218
7.3.2	Non-agriculture .....	219
7.3.3	Exchange Rate and Tourism .....	219
7.4	Tourism and Poverty Alleviation .....	220
7.5	Tourism and Regional Development .....	221
7.6	Conclusion .....	222

Chapter 8:

**Summary and Conclusions**

8.1	Summary .....	223
8.2	Conclusion and Policy Implications .....	231
	Appendices .....	237
	References .....	258
	Subject index .....	265