

C O N T E N T S

CHAPTER I

I N T R O D U C T I O N

	Page No.
1.1 Foreign Direct versus Portfolio Investment	2
1.2 Nature of Foreign Direct Investment	6
1.3 FDI versus External Loans	7
1.4 FDI in Developing Countries	9
1.5 Foreign Direct Investment in India	14
1.6 The Problem	19
1.7 Review of Literature	23
1.8 The Present Study	40
1.9 Objectives	41
1.10 Methodology, Sources of Data and Limitations	42
1.11 Plan of the Study	44

CHAPTER II

MOTIVES AND DETERMINANTS OF FDI - A THEORATICAL SURVEY

2.1 Theories of Foreign Direct Investment	47
2.1.1 Macro Economic Approaches	48
2.1.2 Micro Economic Explanations	52
2.1.2.1 Industrial organisation approach	52
2.1.2.2 Product cycle approach	56
2.1.2.3 Catching up product cycle approach	59
2.1.2.4 Business administration approach	60
2.1.2.5 International division of labour approach	61
2.1.2.6 Tariff wall jumping approach	64

2.1.2.7	Currency capitalisation approach	64
2.1.2.8	Internalisation theory	65
2.1.3	Some Radical Approaches	70
2.1.3.1	The core periphery model	71
2.1.3.2	The neo Marxist approach	75
2.2	Host Country Pull Factors	80
2.2.1	Economic Factors	81
2.2.1.1	Market size and characteristics	81
2.2.1.2	Availability of cheap and skilled labour force and of raw material	82
2.2.1.3	Various policies of the host country	84
2.2.1.4	Infra-structure facilities	88
2.2.2	Non Economic Factors	88

CHAPTER III

FOREIGN DIRECT INVESTMENT IN INDIA - A REVIEW OF TREND, PATTERN AND POLICY

3.1	FDI Inflows in India	91
3.1.1	Trend and Pattern of FDI Inflows in the Period 1948-80	91
3.1.2	Trends in Inflows in the Pre-Liberalised Period 1981-90	96
3.1.3	FDI Inflow Since 1991- Post Liberalisation Period	106
3.2	Foreign Direct Investment Policy in India	115
3.2.1	Policy Development During 1951-80	116
3.2.2	Policy Development During 1981-90	121
3.2.3	FDI Policy Under Economic Liberalisation Since 1991	124

CHAPTER IV

MACRO ECONOMIC DETERMINANTS AND DETERRENTS OF FDI INFLOW IN INDIA - EMPIRICAL RESULTS AND DISCUSSION

	Page No.
4.1	Methodology and Data Collection 135
4.2	Limitations 137
4.3	Characteristics of the Sample Firms 138
4.4	Macro Economic Determinants 142
4.4.1	Internal Factors 142
4.4.1.1	Characteristics of Indian economy 143
4.4.1.2	Signing of Multilateral invest- ment Guarantee Agency protocol 155
4.4.1.3	Bilateral agreements 156
4.4.1.4	Socio cultural environment in India 157
4.4.2	External Factors 164
4.4.2.1	Market saturation 164
4.4.2.2	Encouragement from home country 165
4.4.2.3	Developing countries welcoming attitude towards FDI 166
4.4.2.4	Use of unused resources 167
4.4.2.5	Competition from other multi- national companies 168
4.4.2.6	GATT Round 169
4.4.2.7	Restrictions on further expansion 170
4.4.2.8	Higher research and development expenses in home country 171
4.5	Deterrents to FDI Inflow in India 175
4.5.1	Foreign Investment Policy and Procedures 175
4.5.2	Infrastructure Bottlenecks 182
4.5.3	Tax Rates 190
4.5.4	Pro-Labour Laws in India 192
4.5.5	High Import Tariff 193
4.5.6	Political Risk 194
4.5.7	Intellectual Property Rights 196
4.5.8	High Rate of Interest 201
4.5.9	Regional Conflicts/Tensions and Natural Disasters 202

CHAPTER V

SECTORAL AND FIRM LEVEL DETERMINANTS AND MOTIVES OF FDI INFLOW
IN INDIA

Page No.

5.1	Sectoral and Firm Level Determinants	203
5.1.1	Foreign Investment Policy and Procedures	203
5.1.2	Industrial Environment	214
5.1.3	Financial Markets in India	221
5.1.4	Foreign Exchange Regulation	227
5.1.5	Raw Material Availability	233
5.1.6	Trade Policy	234
5.1.7	Welcoming of Foreign Investment in Power, Oil and Telecommunications	242
5.2	Main Motives of International Direct Investment in India	243
5.2.1	Market Seeking Investment	243
5.2.2	International Business	244
5.2.3	Survival of the Monopolistic Position	244
5.2.4	Labour Resource Oriented	245
5.2.5	Natural Resource Orientation	245
5.2.6	Demolition of Tariff Wall	246

CHAPTER VI

IMPLICATION OF POLICY TOWARDS FDI

6.1	FDI Policy Implications in General	247
6.1.1	Need for Policy Transparency	248
6.1.2	Need for more privatisation	251
6.1.3	Overcoming Procedural Bottlenecks of Customs and Trade	252
6.1.4	Need for Further Reduction in Import Tariffs	253

6.1.5	Need for an Exit Policy	253
6.1.6	Entry of Foreign Capital	254
6.1.7	Equity Norms	256
6.1.8	Need to Reduce the Tax Rate	256
6.1.9	Need for Reduction in Rate of Interest	257
6.1.10	Need for Bilateral and Multilateral Agreements	257
6.1.11	Consistent Rules and Philosophies	258
6.1.12	Need for more publicity of the New FDI Policy	258
6.1.13	Need for freedom for capital convertibility	258
6.1.14	Coordination of Different Policies	259
6.1.15	Dynamic FDI Policy	259
6.2	Policy Implications for Specific Sectors	260
6.2.1	Policy Implications for the Power Sector	260
6.2.2	Policy Implications for the Telecommunications	262
6.2.3	Policy Implications for Chemicals & Pharmaceuticals	263
6.2.4	Policy Implications for Food Processing Industries	263
6.2.5	Policy Implications for Computers Industry	264