Figure 1.1 The Condition and Process of Social Exclusion as happening among Plantation workers: Theoretical Framework 25

Figure 1.2 Sampling Design 42

Figure 2.1 Agriculture Income in Kerala and Share of Agriculture Sector to SDP of Kerala 48

Figure 2.2 Composition of Major plantation crops in India in terms of area (%) from 1990-2014 49

Figure 2.3 Share of Rubber Holdings in the Country from 1990-2013 based on Size 51

Figure 2.4 Area under Natural Rubber Cultivation in Kerala from 1990-91 to 2013-14 53

Figure 2.5 Production of Natural Rubber in Kerala from 1990-91 to 2013-14 54

Figure 2.6 Compound Annual Growth in Area and Production in Kerala (1990-2014) 56

Figure 2.7 Area and Production Natural Rubber in India from 1990-91 to 2012-13 57

Figure 2.8 Productivity of Natural Rubber in Kerala and India from 1990-91 to 2013-2014 58

Figure 2.9 Area of Pepper Cultivation in Kerala from 1990-91 to 2013-14 61

Figure 2.10 Production of Pepper in Kerala from 1990-91 to 2013-14 63

Figure 2.11 Compound Annual Growth Rate in Area and Production of Pepper (1990-2014) 64

Figure 2.12 Area and Production of Pepper in India from 1990-91 to 2013-14 65

Figure 2.13 Productivity of Black Pepper in Kerala and India from 1990-91 to 2013-14 66

Figure 2.14 State-wise Area of Cardamom in India from 1990-91 to 2013-14 67
Figure 2.15 State-wise Production of Cardamom in India from 1990-91 to 2013-14

Figure 2.16 Area of Cardamom Cultivation in Kerala from 1990-91 to 2013-14

Figure 2.17 Production of Cardamom in Kerala from 1990-91 to 2013-14

Figure 2.18 Compound Annual Growth in Area and Production of Cardamom (1990-2014)

Figure 2.19 Area and Production of Cardamom in India from 1990-91 to 2013-14

Figure 2.20 Productivity of cardamom in Kerala and India from 1990-91 to 2013-14

Figure 2.21 Share of Districts in Kerala in terms of Area and Production of Natural Rubber

Figure 2.22 Share of Districts in Kerala in terms of Area and Production of Pepper

Figure 2.23 Share of Districts in Kerala in terms of Area and Production of Cardamom

Figure 3.1 Growth Rate of Production and Consumption in India

Figure 3.2 Consumption of Rubber (Natural, Synthetic and Other forms) in Kerala and India

Figure 3.3 Average Market Price of Natural Rubber in Domestic and International markets in /100Kg

Figure 3.4 Average Market Price of RSS-4 Grade Natural Rubber from 1975-76 to 1991-92

Figure 3.5 Average Market Price of RSS-4 Grade Natural Rubber from 1992-93 to 2013-14

Figure 3.6 Seasonality Index- Rubber Prices

Figure 3.7 Correlation between Crude Oil Price and Natural Rubber Price

Figure 3.8 Correlations between Rubber Price and Import of Natural Rubber to India

Figure 3.9 World Black Pepper Production
Figure 4.5  Average Daily Employment in Small Rubber Plantations from 1983-1991  161
Figure 4.6  Average Daily Employment in Small Rubber Plantations from 1992-2012  162
Figure 4.7  Rubber Price and Daily Employment in Small Rubber Plantations  164
Figure 4.8  Average Variations in the Price of Rubber and Daily Employment in Rubber Plantations in Kerala  165
Figure 5.1  Box Plot with Total Monthly Income Levels of Workers-Plantation-wise  202
Figure 5.2  Monthly Income Distribution of Plantation Workers  205
Figure 5.3  Region-wise Average Monthly Income of Plantation Workers  207
Figure 5.4  Correspondence Graph for SLI of Plantation Workers  225
Figure 5.5  Correspondence Graph for SLI of Plantation Workers-Region-wise  227
Figure 5.6  Correspondence Graph of Plantation Workers- Income and SLI  228