## Contents

### Chapters

l <b>.</b>	An O	An Overview, Prospects and Executive Summery			
	1.1	Overview	1		
	1.2	Executive Summary	5		
2.	Economic Growth, Savings and Investment				
	2.1	Overview	11		
	2.2	Agriculture	12		
		2.2.1 Crop sub-sector	14		
		2.2.2 Yield of Important Crops	15		
		2.2.3 Prices of Important Crops and their Impact	16		
		2.2.4 Use of Inputs	18		
		2.2.5 Livestock and Poultry	19		
		2.2.6 Fisheries	21		
		2.2.7 Forestry	21		
	2.3	2.2.8 Financial Support to Agriculture Sector	21 25		
	2.3	Industry 2.3.1 Value Addition in Industry	25		
		2.3.2 Industrial Production	28		
		2.3.3 Public Sector Industries	38		
	2.4	Services	38		
		2.4.1 Wholesale and Retail Trade	39		
		2.4.2 Transport, Storage & Communication	40		
		2.4.3 Finance & Insurance	41		
	2.5	Savings	42		
	2.6	Investment	43		
		2.6.1 Real Fixed Investment	44		
		2.6.2 Foreign Direct Investment	47		
Speci	al Section	2.1 Understanding WTO and Agreement on Agriculture	50		
3.	Price	Trends			
	3.1	Overview	55		
	3.2	Consumer Price Index (CPI)	57		
	3.3	Regional Incidence of Inflation	60		
	3.4	Income Distribution & Incidence of Inflation	60		
	3.5	Whole Sale Price Index (WPI)	61		
	3.6	Sensitive Price Indicator	63		
1.	Public	Public Finance and Fiscal Policy			
	4.1	Overview	65		
	4.2	Fiscal Performance Indicators	66		
		4.2.1 Fiscal Balance Indicators	66		
		4.2.2 Revenue Indicators	67		
		4.2.3 Expenditure Indicators	68		
	4.3	Fiscal Developments at Federal Level	68		
		4.3.1 CBR Tax Performance	68		
		<ul><li>4.3.2 Refunds and Gross Collections</li><li>4.3.3 Surcharges</li></ul>	70 73		
		4.3.4 Non-Tax Revenue	73		
		4.3.5 Federal Expenditures	74		
	4.4	The Budget-FY04	75		
	4.5	Regional Comparison	76		
		-			

# 5. Money and Credit 5.1 Monetary

	5.1	Monetary Policy	79
		5.1.1 Overview	79
		5.1.2 Monetary Survey	80
		5.1.3 Credit Plan FY03	82
		5.1.4 Credit to the Private Sector	82
		5.1.5 Other Sources of Funds for Private Sector	84
		5.1.6 Monetary Growth	84
		5.1.7 Government Borrowings for Budgetary Support	85
		5.1.8 Commodity Operations	85
		5.1.9 Other Items Net (OIN)	86
		5.1.10 Monetary Indicators	87
	5.2	Money Market	88
		5.2.1 Overview	88
		5.2.2 Term Structure of Interest Rates	89
		5.2.3 Interest Rate Volatility	90
		5.2.4 Trading Volumes	90
		5.2.5 SBP Market Support & Rupee Interventions	91
		5.2.6 Treasury Bill Auctions	92
		5.2.7 Pakistan Investment Bond Auctions	92
6.	The B	Banking Sector	
	6.1	Overview	95
	6.2	Policy Environment	95
		6.2.1 Privatization of Public Sector Banks	95
		6.2.2 Islamic Banking	96
		6.2.3 Strengthening of Supervisory System.	96
		6.2.4 Prudential Regulations	97
		6.2.5 Non-Performing Loans	97
	6.3	Banking Sector Developments during FY03	97
		6.3.1 Deposits of the Banking Sector	97
		6.3.2 Net Credit Expansion by the Banking Sector	99
		6.3.3 NPLs of the Banking Sector	102
		6.3.4 Lending and Deposit Rates	103
	6.4	Financial Performance of Scheduled Banks during CY02	104
Specia	al Section	on e-Banking	110
7.	Capit	al Market	
	7.1	Overview	113
	7.2	Market Developments in FY03	114
	7.3	Sector Wise Performance of the Karachi Stock Exchange	116
	7.4	The COT Marke (Badla Market)t	117
	7.5	Corporate Debt Market	118
	7.6	Performance of NBFIs during FY03	119
		7.6.1 Development Finance Institutions	120
		7.6.2 Investment Banks	120
		7.6.3 Leasing Companies	121
		7.6.4 Modaraba Companies	122
		7.6.5 Housing Finance Companies	122
8.	Domestic and External Debt		
	8.1	Overview	125
	8.2	Domestic Debt	126
		8.2.1 Composition of Domestic Debt	128
		8.2.2 Tenor of Domestic Debt	130
		8.2.3 Classification of Domestic Debt by Owner	131
		8.2.4 Interest Payments on Domestic Debt	131

	8.3	Externa	al Debt	132	
		8.3.1	External Debt Indicators	133	
		8.3.2	Structure of External Debt and Liabilities	135	
	8.4	Externa	al Liabilities	137	
	8.5	Expens	sive External Debt and Liabilities	139	
	8.6	Externa	al Debt and Liability Servicing	140	
9.	Balan	Balance of Payments and Exchange Rate Policy			
	9.1	Interna	tional Economic Scenario	143	
	9.2	Balance	e of Payments	145	
		9.2.1	Current Account	148	
		9.2.2	Capital Account	155	
	9.3	Foreign	n Exchange Reserves	159	
		9.3.1	Causative Factors of Reserve Accumulation	160	
		9.3.2	Adequacy of Reserves	162	
	9.4	Trade A	Account	163	
		9.4.1	Exports	166	
		9.4.2	Imports	173	
	9.5	Exchan	nge Rate Policy	176	
		9.5.1	SBP Market Operations	179	
		9.5.2	Real Effective Exchange Rate (REER) Indices	181	
		9.5.3	Kerb Market	182	
		9.5.4	Exchange Companies	182	

### Appendices

Statistical Annexure

A cronyms

### Contents

1.1 1.2	Selected Macroeconomic Indicators External Cash Flow Position	2 3
1.3	Commercial, Short-term and Foreign Exchange Liabilities Paid	4
2.1	Sector-wise Growth Rates and Share	11
2.1	Value Added Growth and Shares	11 12
2.2		
2.3	Export of Primary Agri-Commodities during FY03	14
	Share and Growth in Major Crops	14
2.5	Area, Production and Yields	15
2.6	Pakistan's Rank in the Yields of Important Crops	16
2.7	Lead Countries in Area & Yield	16
2.8	Provincial Shares in Crop Sub-sector Use of Fertilizers	17
2.9		19
2.10	Livestock Population and Products	20
2.11 2.12	Selected Livestock Population	20 22
2.12	Agriculture Credit - Target/Disbursement	23
2.13	Credit to Agriculture Sector (July–June) Sectoral Growth of Industrial Value Added	25 25
2.14	Construction Performance Indicators	26
2.15	Growth in Industrial Production	28
2.17	Large-scale Manufacturing Growth Rates	30
2.17	Growth in the Production of Large-scale Manufacturing IndustriesJuly-June	31
2.19	Impact of Consumer Financing on Industrial Production During FY03	32
2.19	Dealers' Return from Booking a Car—A Hypothetical Example	32
2.20	Capacity Expansion in Textile Industry	33
2.3.1	Deletion in Automobile-Targets v/s Achievement	34
2.22	Capacity Utilization in Selected Industries	35
2.22	Production and Sale in Selected Industries	36
2.23	Growth in Production of Selected Minerals	37
2.25	Performance of Public Sector Industries	30
2.26	Sectoral Growth and Shares of Services	39
2.27	Weighted Contribution in Transport, Storage & Communication Sector Growth	40
2.28	Cargo Handling at Karachi Port	41
2.29	Investment and Savings (at constant prices)	42
2.30	Investment	44
2.31	Growth of Real Fixed Investment	45
2.32	Growth of Real Public Investment in Transport & Communication (growth rates)	46
2.33	Rate of Return on FDI in Selected Asian Countries	48
2.34	Foreign Direct Investment (Net)	49
3.1	Inflation Trends	55
3.2	GDP Deflator - Sectoral Contributions	55
3.3	Contribution in Inflation	57
3.4	Distribution of Price Changes of Items of CPI Basket - FY03	58
3.5	Regional Incidence of Inflation	60
3.6	Inflation by Income Groups	60
3.7	Distribution of Price Changes of 96 Commodities of WPI Basket	61
4.1	Summary of Public Finance Consolidated Federal and Provincial Governments	67
4.2	Federal Government Fiscal Performance	69
4.3	Actual Tax Collections (Net) by CBR	69
4.4	Gross Collections	70
4.5	A Comparison of Withholding Taxes (July-May)	71
4.6	A Comparison of Voluntary Payments and Collection on Demand (July-May)	71
4.7	Federal Government Expenditure	74
4.8	Federal Government Revenue Receipts	75
4.9	Financing of the Federal Government Expenditures	76
4.10	South Asian Countries Key Fiscal Policy Indicators	77
4.11	Fiscal Operations in East, Southeast and South Asian Regions	77
5.1	Sterilization	79
5.2	Monetary Survey of the Banking System (Flows)	81

5.3	Credit Plan for FY03	82
5.4	Private Sector Credit- Sectoral Distribution (flows)	84
5.5	Deficit Financing	85
5.6	Major Changes in Other Items (Net)-FY03	86
5.7	Interest Rates and FX Interventions	88
5.8	Trading Volume (T-bills)	90
5.9	Open Market Operations	91
5.10	Activities at Discount Window	91
5.11	Auction Analysis	92
5.12	Pakistan Investment Bonds-Auction Summary	93
5.13	PIB Auction Performance	94
6.1	Changes in Selected Banking Sector Indicators	95
6.2	Deposit Growth	98
6.3	Deposit Holdings of Selected Sectors	98
6.4	Net Credit Expansion	100
6.5	Composition of Credit	101
6.6	Banks Exposure in Quoted Shares by end-FY03	101
6.7	NPLs of the banking Sector	102
6.8	Burden of NPLs	102
6.1.1	Classification of NPLs	107
6.1.2	Performance and Beneficiaries of the Write-off Scheme	107
6.2.1	Credit Policy-Housing Finance	109
7.1	Key Indicators of the Stock Market (KSE)	113
7.2	Sector-wise Corporate Earning	114
7.3	Sector wise Performance of KSE	117
7.4	Overall composition of Listed TFCs	118
7.5	Corporate Debt (Issues since July 2002)	119
7.6 7.7	Investment by NBFIs Performance Indicators of NBFIs	119 120
7.7	Performance Indicators of DFIs	120
7.8 7.9	Performance of Investment Banks	120
7.10	Performance of Leasing Sector	121
7.10	Performance of Modaraba Companies	121
8.1	Changing Profile of Pakistan's Total Debt	125
8.2	Profile of Domestic and External Debt	127
8.3	Outstanding Level of Domestic Debt	129
8.4	Profit Rates on DSCs and SSCs	130
8.5	Domestic Debt by Owners	132
8.6	Interest Payments	132
8.7	Pakistan's External Debt & Liabilities	134
8.8	Selected External Debt/Liabilities Indicators	135
8.9	Composition of Private Loans & Credits	136
8.10	Prepayment of Foreign Private Loan	137
8.11	Structure of Deposits Placed with SBP	139
8.12	Pakistan's Expensive External Debt & Liabilities	140
8.13	Pakistan's External Debt and Liabilities Servicing	141
9.1	Balance of Payments – Summary Table	146
9.2	Balance of Payments: Key Indicators	147
9.3	Services (net)	149
9.4	Details of Interest Payments and Receipts	150
9.5	Details of Investment Income (Excluding interest payments)	151
9.6	Trends in Private Transfers from Overseas Pakistanis	152
9.7	Region-Wise Workers' Remittances	153
9.8	Capital Account	155
9.9	Exceptional Financing	156
9.10	Foreign Direct Investment	157
9.11	Foreign Exchange Reserves	159
9.12	Foreign Exchange Reserves with SBP	161
9.13	Trade Supporting Indicators FY03	164
9.14	Regional Trade Balance	165
9.15	Pakistan's Major Export Markets (FY03)	165 166
9.16 9.17	Pakistan's Major Import Markets (FY03) Currency Composition of Trade Flows	166
9.17	Currency Composition of Trade Plows	100

9.19	Contribution in Growth by Major Export Groups	166
9.20	Major Exports	167
9.20	Realized Unit Values of Textile Manufactures	168
9.21	International Comparison of Pakistan's Rice Exports	168
9.22	Fish Exports-Market Analysis	169
9.23	Quantum and Price Impact on Textile exports	172
9.24	Textile Export Market Analysis during FY03	172
9.25	Textile exports	172
9.26	Shares of Major Bed Wear Export Markets FY03	173
9.27	Knitwear Exports- US Market (Jan-Jul 03)	173
9.28	Contribution by Major Import Groups	173
9.29	Contribution in Machinery Group	174
9.30	Major Imports	175
9.31	Quantum and Price Impact on Edible Oil Imports	176
9.32	ECs Volumes (nostro A/c based) during FY03	182
9.33	Exchange Companies Volumes (Cash based) during FY03	183
9.2.1	Overall Reserves as per BOP	185
	•	
Special Section	on 2.1	
•	1 Numerical targets for cutting subsidies	52
Special Section	on 6.1	
Table 1	Position of ATM	110
Table 2	Facilities Availed through ATM	110
Table 3	Number of ATMs	111
Table 4	Facilities Availed through ATM	111
Table 5	Number of Card Hold	111
Figures		
2.1	Trends in Growth	11
2.1	Sectoral Contribution to GDP Growth	12
2.3	Price and Productivity Gains	13
2.3	Value Addition by Crops and GFCF	13
2.4	• •	14
	Crops and Agriculture	
2.6	Growth in Minor Crops	15
2.7	Comparison of Yields	17
2.8	Prices and Shares Trends in Minor Crops	17
	Trends in Minor Crops	
2.9		18
2.10	Rainfall at Selected Stations	18
2.10 2.11	Rainfall at Selected Stations Share of Improved Seeds	18 12
2.10 2.11 2.12	Rainfall at Selected Stations Share of Improved Seeds Growth in Livestock and Crops	18 12 20
2.10 2.11 2.12 2.13	Rainfall at Selected Stations Share of Improved Seeds Growth in Livestock and Crops Agriculture Credit	18 12 20 22
2.10 2.11 2.12 2.13 2.14	Rainfall at Selected Stations Share of Improved Seeds Growth in Livestock and Crops Agriculture Credit Share in Credit Disbursement	18 12 20 22 22
2.10 2.11 2.12 2.13 2.14 2.15	Rainfall at Selected Stations Share of Improved Seeds Growth in Livestock and Crops Agriculture Credit Share in Credit Disbursement Trends in Credit Delivery	18 12 20 22 22 22 24
2.10 2.11 2.12 2.13 2.14 2.15 2.16	Rainfall at Selected Stations Share of Improved Seeds Growth in Livestock and Crops Agriculture Credit Share in Credit Disbursement Trends in Credit Delivery Seasonality in Wheat Financing	18 12 20 22 22 22 24 25
2.10 2.11 2.12 2.13 2.14 2.15 2.16 2.17	Rainfall at Selected Stations Share of Improved Seeds Growth in Livestock and Crops Agriculture Credit Share in Credit Disbursement Trends in Credit Delivery Seasonality in Wheat Financing Growth in Industrial Value Added	18 12 20 22 22 24 25 25
2.10 2.11 2.12 2.13 2.14 2.15 2.16 2.17 2.18	Rainfall at Selected Stations Share of Improved Seeds Growth in Livestock and Crops Agriculture Credit Share in Credit Disbursement Trends in Credit Delivery Seasonality in Wheat Financing Growth in Industrial Value Added Building Material Price Index	18 12 20 22 22 24 25 25 26
2.10 2.11 2.12 2.13 2.14 2.15 2.16 2.17 2.18 2.19	Rainfall at Selected Stations Share of Improved Seeds Growth in Livestock and Crops Agriculture Credit Share in Credit Disbursement Trends in Credit Delivery Seasonality in Wheat Financing Growth in Industrial Value Added Building Material Price Index Index of Industrial Production	18 12 20 22 22 24 25 25 26 28
2.10 2.11 2.12 2.13 2.14 2.15 2.16 2.17 2.18 2.19 2.20	Rainfall at Selected Stations Share of Improved Seeds Growth in Livestock and Crops Agriculture Credit Share in Credit Disbursement Trends in Credit Delivery Seasonality in Wheat Financing Growth in Industrial Value Added Building Material Price Index Index of Industrial Production Industrial Production by End-use	18 12 20 22 22 24 25 25 26 28 28
2.10 2.11 2.12 2.13 2.14 2.15 2.16 2.17 2.18 2.19 2.20 2.21	Rainfall at Selected Stations Share of Improved Seeds Growth in Livestock and Crops Agriculture Credit Share in Credit Disbursement Trends in Credit Delivery Seasonality in Wheat Financing Growth in Industrial Value Added Building Material Price Index Index of Industrial Production Industrial Production by End-use Growth of Infrastructure Industries	18 12 20 22 22 24 25 25 26 28 28 30
2.10 2.11 2.12 2.13 2.14 2.15 2.16 2.17 2.18 2.19 2.20 2.21 2.22	Rainfall at Selected Stations Share of Improved Seeds Growth in Livestock and Crops Agriculture Credit Share in Credit Disbursement Trends in Credit Delivery Seasonality in Wheat Financing Growth in Industrial Value Added Building Material Price Index Index of Industrial Production Industrial Production by End-use Growth of Infrastructure Industries Growth in Selected Industrial Groups	18 12 20 22 22 24 25 25 26 28 28 30 30
2.10 2.11 2.12 2.13 2.14 2.15 2.16 2.17 2.18 2.19 2.20 2.21 2.22 2.23	Rainfall at Selected Stations Share of Improved Seeds Growth in Livestock and Crops Agriculture Credit Share in Credit Disbursement Trends in Credit Delivery Seasonality in Wheat Financing Growth in Industrial Value Added Building Material Price Index Index of Industrial Production Industrial Production by End-use Growth of Infrastructure Industries Growth in Selected Industrial Groups Automobile Production	18 12 20 22 22 24 25 25 26 28 28 30 30 30
2.10 2.11 2.12 2.13 2.14 2.15 2.16 2.17 2.18 2.19 2.20 2.21 2.22 2.23 2.24	Rainfall at Selected Stations Share of Improved Seeds Growth in Livestock and Crops Agriculture Credit Share in Credit Disbursement Trends in Credit Delivery Seasonality in Wheat Financing Growth in Industrial Value Added Building Material Price Index Index of Industrial Production Industrial Production by End-use Growth of Infrastructure Industries Growth in Selected Industrial Groups Automobile Production Lint Cotton Prices	18 12 20 22 22 24 25 25 26 28 28 30 30 30 32 33
2.10 2.11 2.12 2.13 2.14 2.15 2.16 2.17 2.18 2.19 2.20 2.21 2.22 2.23 2.24 2.25	Rainfall at Selected Stations Share of Improved Seeds Growth in Livestock and Crops Agriculture Credit Share in Credit Disbursement Trends in Credit Delivery Seasonality in Wheat Financing Growth in Industrial Value Added Building Material Price Index Index of Industrial Production Industrial Production by End-use Growth of Infrastructure Industries Growth in Selected Industrial Groups Automobile Production	18 12 20 22 22 24 25 25 26 28 28 30 30 30 32 33 33
2.10 2.11 2.12 2.13 2.14 2.15 2.16 2.17 2.18 2.19 2.20 2.21 2.22 2.23 2.24 2.25 2.26	Rainfall at Selected Stations Share of Improved Seeds Growth in Livestock and Crops Agriculture Credit Share in Credit Disbursement Trends in Credit Delivery Seasonality in Wheat Financing Growth in Industrial Value Added Building Material Price Index Index of Industrial Production Industrial Production by End-use Growth of Infrastructure Industries Growth in Selected Industrial Groups Automobile Production Lint Cotton Prices Import of Textile Machinery Export of Cement	18 12 20 22 22 24 25 25 26 28 28 30 30 30 32 33
2.10 2.11 2.12 2.13 2.14 2.15 2.16 2.17 2.18 2.19 2.20 2.21 2.22 2.23 2.24 2.25	Rainfall at Selected Stations Share of Improved Seeds Growth in Livestock and Crops Agriculture Credit Share in Credit Disbursement Trends in Credit Delivery Seasonality in Wheat Financing Growth in Industrial Value Added Building Material Price Index Index of Industrial Production Industrial Production by End-use Growth of Infrastructure Industries Growth in Selected Industrial Groups Automobile Production Lint Cotton Prices Import of Textile Machinery	18 12 20 22 22 24 25 25 26 28 28 30 30 30 32 33 33
2.10 2.11 2.12 2.13 2.14 2.15 2.16 2.17 2.18 2.19 2.20 2.21 2.22 2.23 2.24 2.25 2.26	Rainfall at Selected Stations Share of Improved Seeds Growth in Livestock and Crops Agriculture Credit Share in Credit Disbursement Trends in Credit Delivery Seasonality in Wheat Financing Growth in Industrial Value Added Building Material Price Index Index of Industrial Production Industrial Production by End-use Growth of Infrastructure Industries Growth in Selected Industrial Groups Automobile Production Lint Cotton Prices Import of Textile Machinery Export of Cement	18 12 20 22 22 24 25 25 26 28 28 30 30 30 32 33 33 33
2.10 2.11 2.12 2.13 2.14 2.15 2.16 2.17 2.18 2.19 2.20 2.21 2.22 2.23 2.24 2.25 2.26 2.27	Rainfall at Selected Stations Share of Improved Seeds Growth in Livestock and Crops Agriculture Credit Share in Credit Disbursement Trends in Credit Delivery Seasonality in Wheat Financing Growth in Industrial Value Added Building Material Price Index Index of Industrial Production Industrial Production by End-use Growth of Infrastructure Industries Growth in Selected Industrial Groups Automobile Production Lint Cotton Prices Import of Textile Machinery Export of Cement Supply-Demand Gap in Cement Industry Services Sector and GDP Growth Shares in Services Growth	18 12 20 22 22 24 25 25 26 28 28 30 30 30 32 33 33 35 36
2.10 2.11 2.12 2.13 2.14 2.15 2.16 2.17 2.18 2.19 2.20 2.21 2.22 2.23 2.24 2.25 2.26 2.27 2.28	Rainfall at Selected Stations Share of Improved Seeds Growth in Livestock and Crops Agriculture Credit Share in Credit Disbursement Trends in Credit Delivery Seasonality in Wheat Financing Growth in Industrial Value Added Building Material Price Index Index of Industrial Production Industrial Production by End-use Growth of Infrastructure Industries Growth in Selected Industrial Groups Automobile Production Lint Cotton Prices Import of Textile Machinery Export of Cement Supply-Demand Gap in Cement Industry Services Sector and GDP Growth Shares in Services Growth Structure of Wholesale & Retail Trade	18 12 20 22 22 24 25 25 26 28 28 30 30 30 32 33 33 35 36 39
2.10 2.11 2.12 2.13 2.14 2.15 2.16 2.17 2.18 2.19 2.20 2.21 2.22 2.23 2.24 2.25 2.26 2.27 2.28 2.29	Rainfall at Selected Stations Share of Improved Seeds Growth in Livestock and Crops Agriculture Credit Share in Credit Disbursement Trends in Credit Delivery Seasonality in Wheat Financing Growth in Industrial Value Added Building Material Price Index Index of Industrial Production Industrial Production by End-use Growth of Infrastructure Industries Growth in Selected Industrial Groups Automobile Production Lint Cotton Prices Import of Textile Machinery Export of Cement Supply-Demand Gap in Cement Industry Services Sector and GDP Growth Shares in Services Growth	18 12 20 22 22 24 25 25 26 28 28 30 30 30 32 33 33 35 36 39 39
2.10 2.11 2.12 2.13 2.14 2.15 2.16 2.17 2.18 2.19 2.20 2.21 2.22 2.23 2.24 2.25 2.26 2.27 2.28 2.29 2.30	Rainfall at Selected Stations Share of Improved Seeds Growth in Livestock and Crops Agriculture Credit Share in Credit Disbursement Trends in Credit Delivery Seasonality in Wheat Financing Growth in Industrial Value Added Building Material Price Index Index of Industrial Production Industrial Production by End-use Growth of Infrastructure Industries Growth in Selected Industrial Groups Automobile Production Lint Cotton Prices Import of Textile Machinery Export of Cement Supply-Demand Gap in Cement Industry Services Sector and GDP Growth Shares in Services Growth Structure of Wholesale & Retail Trade	18 12 20 22 22 24 25 25 26 28 28 30 30 30 32 33 33 35 36 39 39 40

2.33	Savings (Percent of GDP)	42
2.34	National Savings (Percent of GNP)	43
2.35	Savings and Investment (Percent of GNP)	43
2.36	Investment in 2002 (Percent of GDP)	44
2.37	Changes in Stocks	44
2.38	Share of Agriculture in Private Fixed Investment	46
2.39	Pakistan's Share in FDI	48
2.40	Foreign Direct Investment	48
2.41	Sectoral FDI in Pakistan	49
3.1	Inflationary Trends	55
3.2	Monthly Changes in Price Indices	56
3.3	Import Unit Value Index – Selected Groups	57
3.4	CPI Inflation and Contribution of Non-food	57
3.5	CPI Marginal Inflation Rates - FY03	58
3.6	Brent Crude & Petrol Prices	59
3.7	Prices of Electric & Home Appliances	59
3.8	WPI Inflation	61
3.9	Raw Material and Building Material Prices	62
3.10	Cotton Lint Prices	62
3.11	Construction Material Prices - FY03	63
3.12	Distribution of Price Change - SPI Items	63
3.1.1	Price Structure of Petrol and LDO	64
4.1	Budgetary Deficit (Percent of GDP)	65
4.2	Development Expenditure	65
4.3	Balance Indicators	66
4.4	Trends in Revenue Receipts	68
4.5	Composition of Current Expenditure	68
4.6	Expenditure Trend	68
4.7	Growth of CBR Targets and Actual Tax Collections	69
4.8	Composition of CBR Taxes	70
4.9	Trend of Total Refunds	70
4.10	Monthly Refunds	71
4.11	Sectoral GST Collection	72
4.12	Custom Receipts & Dutiable Imports	72
4.13	The Pattern of Surcharges	73
5.1	Private Sector Credit	79
5.2	Interest Rate Movements	80
5.3	T-bill and LIBOR Rates	80
5.4a	Gross Monthly Disbursements to the Private Sector	82
5.4b	Private Sector Credit-Overall	83
5.5	Trade Related Loans-Stocks	83
5.6	M2 & RM Growth	84
5.7	Budgetary Borrowings-FY03	85
5.8	Commodity Operations-Outstanding Credit	86
5.9	Currency to Deposit Ratio	87
5.10	M1 to M2 Ratio	87
5.11	NFA to RM Ratio	87
5.12	M2 to GDP Ratio	88
5.13	Key Interest Rates	88
5.14	Yield Curves	89
5.15	Daily Term Premium	89
5.16	Interest Rates Movements	90
5.17	Volatility in Overnight Rates	90
5.18	T-bill Trading	91
5.19	Net Rupee Injections (SWAP)	92
5.20	T-bill Auctions and LIBOR	92
5.21	Banks' Holdings of PIBs	93
6.1	Asset Shares	96
6.2	Deposit Growth Rate	97
6.3	Deposits Trend During FY03	99
6.4	Cumulative FCAs Flows During FY03	99
6.5	Net Credit: Cumulative Flows	99
6.6	Monthly Gross Dishursements	100

6.7	Trade Financing	102
6.8	Quarterly Fresh NPLs	103
6.9	Weighted Average Lending Rates	103
6.10	Gap in Lending Rates (Max-Min)	104
6.1.1	NPLs Categories FY03	107
6.2.1	Trend in Consumer Financing	108
6.2.2	FY03 Composition of Consumer Financing	108
6.2.3	Auto Loans	109
7.1	Monthly Movement of Market Capitalization and Turnover of Shares	113
7.2	FY03 Performance of Selected Markets	114
7.3	KSE-100 Index and Turnover	115
7.4	Badla Rates and Investment	117
7.5	Growth in TFC Market	118
7.6	TFC issues during FY03	118
7.7	Advances by NBFIs	120
7.8	Share of Corporate Sector in Pvt Sector Financing by Leasing Companies	121
7.9	TFCs Issued by Leasing Companies	122
7.10	Assets of Modaraba Companies	122
7.11	Advances by House Finance Companies	123
8.1	Composition of Public Debt	125
8.2	Public Debt Servicing Indicators	126
C-1	Domestic Debt Profile in FY03	128
8.3	Domestic Debt Indicators	128
8.4	Composition of Domestic Debt	129
8.5	Stock of NSS and Rate of Return on NSS	130
8.6	Net Inflows in DSCs vs SSCs-FY03	130
8.7	Gross SSCs Mobilization Through Banks	131
8.8	Long-Term vs. Short-Term Debt	131
8.9	Debt Held by the Banking Sector	131
8.10	Total External Debt & Liabilities	132
8.11	Growth of External Debt & Liabilities	132
8.12	Debt & Non-Debt Creating Inflows	133
8.13	Liquidity Indicators	135
8.14	Sources of Growth in M&L-term debt	135
8.15	Multilateral Flows	136
8.16	Private Loans & Credit	137
8.17	Position with IMF	137
8.18	IMF Repurchases	137
8.19	Maturity Structure of Special US Dollar Bonds	138
8.20	Encashment of Sp. Us\$ Bonds	138
8.21	Outstanding Stock of Swaps	139
8.22	Share of EEDL to TEDL	139
8.23	Stock of Expensive External Debt & Liabilities	140
9.1	Real GDP Growth in Major Groups	140
9.2	Real GDP Growth in Major Groups Real GDP Growth in Major Economies	143
9.3	Interest Rate Cuts in US and EU	143
9.4	Inflation in Major Groups	144
9.5	Inflation in Major Economies	144
9.6	Current Account Balance	145
9.7	Current Account Balance at Glance (million US\$)	148
9.8	Travel Outflows	150
9.9	Stock of Foreign Exchange Liabilities & its Interest Payments	151
9.10	Investment Income (excluding interest payment) & FDI	151
9.11	Top Remittances Recipient Developing Countries	152
9.12	Workers' Remittances & Kerb Premium	153
9.1.1	Workers' Remittances through WU	168
9.13	Stock of Frozen RFCAs and FE-25	154
9.14	Composition of Capital Inflows	156
9.15	Composition of Capital Outflows	156
9.16	Prices of Eurobonds in Secondary Market	157
9.17	Disbursements & Commitments of Project Aid	158
9.18	Stock of Outstanding Export Bills	158
9 19	Quarterly Foreign Exchange Reserves	159

9.20	Commercial Banks' Reserve Accumulation	162
9.21	Reserve Adequacy-Weeks of Imports	162
9.22	Reserve Adequacy-Short Term Debt & Liabilities Servicing (STDL)	162
9.23	Reserve Adequacy-Total Debt & Liabilities Servicing (TDL)	163
9.24	Reserve Adequacy-Guidotti Rule	163
9.25	Trade Deficit	163
9.26	Components of Trade Deficit	164
9.27	Monthly Exports Performance	166
9.28	Rice Export to Iran	169
9.29	Pakistan's Wheat Export	170
9.30	Monthly Average Cotlook B Index	170
9.31	Major Textile Manufactures-Export Quantum and Unit Price during FY03	171
9.32	Quantum of Yarn Export	172
9.33	Imports Growth Pattern	173
9.34	Import Categories-Contribution in Growth	174
9.35	Machinery Imports and LSM Growth	174
9.36	ER, CAB and SBP Purchases	176
9.37	FE-25 Lending (Stock) and ER	177
9.38	ER and Remittances	178
9.39	FE-25 Lending and EFS	178
9.40	SBP Net Forex Transaction	179
9.41	Remittances and SBP Forward Purchases	179
9.42	Comparison of Interest Rates (3-month T-bill)	180
9.43	Interest Rate Differential (3-month US and Pak T-bills) and Forward Premium	180
9.44	Market Net Open Position during FY03	180
9.45	SBP Intervention via Swap Desk	181
9.46	Market Nostro	181
9.47	Real Effective Exchange Rate Indicies	181
9.48	Pak Rupee vis-à-vis Major Currencies	182
9.49	Inter-bank Rate & Kerb Premium	182
9.2.1	Overall Foreign Exchange Reserves Trend	184
Boxes		
2.1	Measures Taken to Boost Construction and Housing	27
2.2	Indexes of Industrial Production and Infrastructure Industries	29
2.3	Indigenization Policy and Achievements	34
2.4	Capacity Utilization and New Industrial Investment	37
3.1	Petroleum Products Pricing Structure & Mechanism	64
6.1	Write-off of Irrecoverable Loans and Advances	107
6.2	Consumer Financing	108
9.1	Increasing Focus of Banks on Delivery of Workers' Remittances	154
9.2	Foreign Exchange Reserves Accumulation (FY00 to FY03)	184