# 9 Consolidated Financial Statements of SBP and its Subsidiaries

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# INDEPENDENT AUDITORS' REPORT TO THE BOARD OF DIRECTORS

We have audited the accompanying consolidated financial statements of the State Bank of Pakistan ("the Bank") and its subsidiaries, SBP Banking Services Corporation and National Institute of Banking and Finance (Guarantee) Limited (together "the Group"), which comprise the consolidated balance sheet as at June 30, 2016, and the consolidated profit and loss account, consolidated statement of comprehensive income, consolidated statement of changes in equity and consolidated statement of cash flows for the year then ended, and a summary of significant accounting policies and other explanatory notes (here-in-after referred to as the "consolidated financial statements").

# Management's responsibility for the consolidated financial statements

Management of the Bank is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with International Financial Reporting Standards, and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

# Auditors' responsibility

Our responsibility is to express an opinion on these consolidated financial statements based on our audit. We conducted our audit in accordance with the International Standards on Auditing. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the consolidated financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the consolidated financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the consolidated financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements.

# A. F. FERGUSON & CO.

# **Chartered Accountants**

# EY FORD RHODES

**Chartered Accountants** 

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

# **Opinion**

In our opinion, the consolidated financial statements give a true and fair view of the financial position of the Group as at June 30, 2016, and of its financial performance and its cash flows for the year then ended in accordance with International Financial Reporting Standards.

**A. F. Ferguson & Co.** Chartered Accountants Karachi

**Salman Hussain** Audit Engagement Partner EY Ford Rhodes Chartered Accountants Karachi

Omer Chughtai Audit Engagement Partner

# STATE BANK OF PAKISTAN AND ITS SUBSIDIARIES CONSOLIDATED BALANCE SHEET AS AT JUNE 30, 2016

	Note	2016	2015
		(Rupees	in '000)
ASSETS	5	207 170 222	247 150 712
Gold reserves held by the Bank	5 6	287,170,323	247,150,713
Local currency - coins	7	488,198 1,977,084,370	365,231 1,443,289,097
Foreign currency accounts and investments	8		
Earmarked foreign currency balances	9	5,147,596 67,656,236	1,274,786 72,229,419
Special Drawing Rights of the International Monetary Fund Reserve tranche with the International Monetary Fund	y	07,030,230	72,229,419
•	10	17,455	17,052
under quota arrangements Securities purchased under agreement to resell	10	1,533,574,159	662,579,848
Current accounts of Governments	20.2	955,474	3,048,507
Investments - local	12	2,147,418,594	2,415,541,268
	13	350,571,180	349,077,905
Loans, advances and bills of exchange Assets held with the Reserve Bank of India	13	6,012,137	5,450,937
Balances due from the Governments of India and	14	0,012,137	3,430,937
Bangladesh (former East Pakistan)	15	9,214,881	8,561,790
Property and equipment	16	60,095,958	20,839,622
Intangible assets	17	3,833	4,203
Other assets	18	4,348,162	4,167,883
Total assets	10	6,449,758,556	5,233,598,261
Total assets	•	0,442,736,330	3,233,396,201
LIABILITIES			
Bank notes in circulation	19	3,554,922,057	2,707,258,012
Bills payable		598,142	643,121
Current accounts of Governments	20.1	606,657,778	394,020,378
Payable to Islamic Banking Institutions against Bai Muajjal transactions	21	44,952,938	189,919,121
Payable under bilateral currency swap agreement	22	158,507,631	164,867,890
Deposits of banks and financial institutions	23	391,760,469	413,234,045
Other deposits and accounts	24	161,552,998	147,197,850
Payable to the International Monetary Fund	25	778,739,505	554,172,982
Other liabilities	26	49,579,000	62,092,551
Deferred liability - unfunded staff retirement benefits	27	82,419,258	70,717,980
Endowment fund		94,207	89,391
Total liabilities		5,829,783,983	4,704,213,321
Net assets		619,974,573	529,384,940
	!		,
REPRESENTED BY			
Share capital	28	100,000	100,000
Reserves	29	175,944,238	175,944,238
Unappropriated profit		3,712,051	-
Unrealised appreciation on gold reserves held by the Bank	30	283,342,601	243,367,310
Unrealised appreciation on remeasurement of investments - local	12.4	91,386,276	83,994,988
Surplus on revaluation of property and equipment		65,489,407	25,978,404
Total equity	,	619,974,573	529,384,940
CONTINGENCIES AND COMMITMENTS	31	<del></del>	
CONTINGENCIES AND COMMITTMENTS	31		

Pursuant to the requirements of section 26 (1) of SBP Act, 1956, the assets of the Group specifically earmarked against the liabilities of the issue department have been detailed in note 19.1 to these consolidated financial statements.

The annexed notes from 1 to 50 form an integral part of these consolidated financial statements.

Ashraf Mahmood Wathra	Riaz Riazuddin	Muhammad Haroon Rasheed
Governor	Deputy Governor	Executive Director

# STATE BANK OF PAKISTAN AND ITS SUBSIDIARIES CONSOLIDATED PROFIT AND LOSS ACCOUNT FOR THE YEAR ENDED JUNE 30, 2016

		Note	2016 (Rupees	2015 in '000)
Discount, interest / mark-up and / or profit earned Less: interest / mark-up expense	I	32 33	252,831,070 (25,454,480) 227,376,590	304,368,351 (21,000,191) 283,368,160
Commission income Exchange gain - net Dividend income Other operating income - net Other income - net		34 35 36 37	1,909,180 25,779,375 12,226,343 2,756,112 160,960 270,208,560	1,628,668 36,418,489 15,429,445 103,343,486 237,062 440,425,310
Less: Operating expenses  - Bank notes printing charges  - Agency commission  - General administrative and other of the companies of the compa		38 39 40 13.4 26.3.2 26.3.1.1	7,730,740 8,968,647 24,250,586 (756) (232) (86,213) (7,338) (94,539) 40,855,434	6,690,484 7,242,672 23,871,368 925,782 (1,489) (55,071) - 869,222 38,673,746
Profit for the year			229,353,126	401,751,564
The annexed notes from 1 to 50 form an integral part of the annexed notes from 1 to 50	part of these consolidated financial state of these consolidated financial state of the second state of th		Muhammad Haroo Executive Direc	

# STATE BANK OF PAKISTAN AND ITS SUBSIDIARIES CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME FOR THE YEAR ENDED JUNE 30, 2016

		Note	2016	2015
			(Rupees	in '000)
Profit for the year			229,353,126	401,751,564
Other comprehensive income				
Items that may be reclassified subsequently to the	consolidated profit and loss account:			
Unrealised appreciation / (diminution) on remease	rement of investments - local			
<ul> <li>Appreciation / (diminution) during the year</li> <li>Reclassified to consolidated profit and loss a</li> </ul>	ccount	12.4	7,391,288	(14,462,606)
Unrealised appreciation / (diminution) on gold res	erves held by the Bank	5	7,391,288 39,975,291 47,366,579	(137,173,246 (22,272,338 (159,445,584
Items that will not be reclassified subsequently to	the consolidated profit and loss account:			
Remeasurements of staff retirement defined benefit p Remeasurements of Property and equipment	lans	40.3.3.1	(15,327,075) 39,511,003 24,183,928	(4,060,948
Total comprehensive income for the year			300,903,633	238,245,032
The annexed notes from 1 to 50 form an integral part	of these consolidated financial statements.			
Ashraf Mahmood Wathra Governor	Riaz Riazuddin Deputy Governor	Mul	nammad Haroon Executive Direct	

# STATE BANK OF PAKISTAN AND ITS SUBSIDIARIES CONSOLIDATED STATEMENT OF CHANGES IN EQUITY FOR THE YEAR ENDED JUNE 30, 2016

				Rese	rves							
	Share capital	Reserve fund	Rural credit fund	Industrial credit fund	Export credit fund	Loans guarantee fund	Housing credit fund	Unappropriated profit / (loss)	Unrealised appreciation / (diminution) on gold reserves held by the Bank	Unrealised appreciation / (diminution) on remeasurement of investments - local	Surplus on revaluation of property and equipment	Total
						(Rup	ees in '000)					
Balance as at July 1, 2014	100,000	164,644,238	2,600,000	1,600,000	1,500,000	900,000	4,700,000	-	265,639,648	221,168,234	25,978,404	688,830,524
Total comprehensive income for the year												
Profit for the year	-	-	-	-	-	-	-	401,751,564	-	-	-	401,751,564
Other comprehensive income												
Unrealised diminution on remeasurement of investments - local	-	-	-	-	-	-	-	-	-	(137,173,246)	-	(137,173,246)
Unrealised diminution on gold reserves held by the Bank	-	-	-	-	-	-	-	-	(22,272,338)	- 1	-	(22,272,338)
Remeasurements of staff retirement defined benefit plans	-	-	-	-	-	-	-	(4,060,948)	-	-	-	(4,060,948)
Transactions with owners	-	-	-	-	-	-	-	397,690,616	(22,272,338)	(137,173,246)	-	238,245,032
Dividend							_	(10,000)	_		_	(10,000)
Profit transferred to the Government of Pakistan	_	_	_	_	_	_	_	(397,680,616)	_	_	-	(397,680,616)
	-	-	-	-	-	-	-	(397,690,616)	-	-	-	(397,690,616)
Balance as at June 30, 2015	100,000	164,644,238	2,600,000	1,600,000	1,500,000	900,000	4,700,000	-	243,367,310	83,994,988	25,978,404	529,384,940
Total comprehensive income for the year												
Profit for the year	_	_	-	-	-	-	-	229,353,126	-	-	-	229,353,126
•								, ,				
Other comprehensive income												
Unrealised appreciation on remeasurement of investments - local	-	-	-	-	-	-	-	-	20.075.201	7,391,288	-	7,391,288
Unrealised appreciation on gold reserves held by the Bank Remeasurements of staff retirement defined benefit plans	-	-	-	-	-	-	-	(15,327,075)	39,975,291	-	-	39,975,291 (15,327,075)
Remeasurements of staff retirement defined benefit plans  Remeasurements of Property and equipment	_	_	_	_	_	_	_	(13,327,073)	_		39,511,003	39,511,003
remeasurements of Froperty and equipment	-	-	-	-	-	-	-	214,026,051	39,975,291	7,391,288	39,511,003	300,903,633
Transactions with owners												
Dividend	-	-	-	-	-	-	-	(10,000)	-	-	-	(10,000)
Profit transferred to the Government of Pakistan	-	-	-	-	-	-	-	(210,304,000) (210,314,000)	-	-	-	(210,304,000)
	-	-	-	-	-	-	-	(210,314,000)	-	-	-	(210,314,000)
Balance as at June 30, 2016	100,000	164,644,238	2,600,000	1,600,000	1,500,000	900,000	4,700,000	3,712,051	283,342,601	91,386,276	65,489,407	619,974,573
The annexed notes from 1 to 50 form an integral pa	ut of those o	omaalidatad	financial a	tatamanta								

The annexed notes from 1 to 50 form an integral part of these consolidated financial statements.

Ashraf Mahmood Wathra	Riaz Riazuddin	Muhammad Haroon Rasheed
Governor	Deputy Governor	Executive Director

# STATE BANK OF PAKISTAN AND ITS SUBSIDIARIES CONSOLIDATED STATEMENT OF CASH FLOWS FOR THE YEAR ENDED JUNE 30, 2016

	No		016	2015
			(Kupees i	n '000)
CASH FLOWS FROM OPERATING ACTIVITIES				
Profit for the year after non-cash and other items	41	273	3,910,044	313,600,808
(Increase) / decrease in assets:				
Foreign currency accounts and investments		(72	2,996,950)	(59,716,485)
Reserve tranche with the International Monetary Fund	under quota arrangements		(403)	1,142
Securities purchased under agreement to resell		,	),994,311)	(662,579,848)
Investments - local		275	5,513,962	592,868,338
Securities given as collateral under repurchase agreeme Loans, advances and bills of exchange	nt	(1	-	18,064,500
Assets held with the Reserve Bank of India and balance	a due from	(1	1,492,519)	(41,451,512)
Governments of India and Bangladesh (former East			(566,878)	(549,061)
Other assets	akistan)		(180,279)	2,561,614
Other assets			),717,378)	(150,801,312)
			5,807,334)	162,799,496
Increase / (decrease) in liabilities:		(0)	,,007,001)	102,777,170
Bank notes issued - net		847	7,664,045	398,130,989
Bills payable			(44,979)	1,019
Current accounts of Governments		214	1,686,114	(140,147,478)
Securities sold under agreement to repurchase			-	(17,194,695)
Payable to Islamic Banking Institutions against Bai Mu	ajjal transactions	(144	1,966,183)	189,919,121
Payable under bilateral currency swap agreement			5,360,259)	59,619,093
Deposits of banks and financial institutions			1,473,576)	(117,512,311)
Other deposits and accounts			1,355,148	1,425,143
Retirement benefits and employees' compensated absen	ces		3,880,942)	(8,523,402)
Other liabilities		4	1,944,673	897,385
Endowment fund		204	4,816 1,928,857	7,680 366,622,544
Net cash generated from operating activities			3,121,523	529,422,040
CASH FLOWS FROM INVESTING ACTIVITIES				
Proceeds from disposal of investments - available for sale			-	111,664,408
Dividend received			2,226,343	15,429,445
Capital expenditure		(1	1,266,970)	(763,323)
Proceeds from disposal of property and equipment		10	24,603	6,723
Net cash generated from investing activities		10	),983,976	126,337,253
CASH FLOWS FROM FINANCING ACTIVITIES				
Profit paid to the Federal Government of Pakistan			7,895,141)	(399,000,180)
Receipts from International Monetary Fund		224	1,566,523	264,797,431
Payments made to International Monetary Fund			- (10.000)	(95,619,191)
Dividend paid			(10,000)	(10,000)
Net cash used in financing activities		(3	3,338,618)	(229,831,940)
Increase in cash and cash equivalents during the year		505	5,766,881	425,927,353
Cash and cash equivalents at the beginning of the year		1,350	),924,757	942,045,632
Effect of exchange gain on cash and cash equivalents			5,545,964)	(17,048,228)
Cash and cash equivalents at the end of the year	42	1,811	1,145,674	1,350,924,757
The annexed notes from 1 to 50 form an integral part of the	ese consolidated financial statements.			
Ashraf Mahmood Wathra	Riaz Riazuddin	Muhai	mmad Haroo	n Rasheed

Deputy Governor

Governor

Executive Director

# STATE BANK OF PAKISTAN AND ITS SUBSIDIARIES NOTES TO AND FORMING PART OF THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED JUNE 30, 2016

#### 1. STATUS AND NATURE OF OPERATIONS

- 1.1 The Group comprises of State Bank of Pakistan ("the Bank") and the following subsidiaries:
  - SBP Banking Services Corporation
  - National Institute of Banking and Finance (Guarantee) Limited
- 1.1.1 State Bank of Pakistan is the central bank of Pakistan and is incorporated under the State Bank of Pakistan Act, 1956. The Bank is primarily responsible for monitoring of credit and foreign exchange, management of currency and also acts as the banker to the Government. The activities of the Bank include:
  - formulating and implementing the monetary policy;
  - facilitating free competition and stability in the financial system;
  - licensing and supervision of banks including micro finance banks, development financial institutions and exchange companies;
  - organising and managing the inter-bank settlement system and promoting smooth functioning of payment systems;
  - providing of loans and advances to the Governments, banks, financial institutions and local authorities under various facilities;
  - purchasing, holding and selling of shares of banks and financial institutions on the directives of the Federal Government; and
  - acting as a depository of the Government under specific arrangements between the Government and certain institutions.
- 1.1.2 The head office of the Bank is situated at I.I.Chundrigar Road, Karachi, in the province of Sindh, Pakistan.
- 1.1.3 The subsidiaries of the Bank and the nature of their respective activities are as follows:

#### a) SBP Banking Services Corporation - wholly owned subsidiary:

SBP Banking Services Corporation ("the Corporation") was established in Pakistan under the SBP Banking Services Corporation Ordinance, 2001 ("the Ordinance") and commenced its operations with effect from January 2, 2002. It is responsible for carrying out certain statutory and administrative functions and activities on behalf of the State Bank of Pakistan, as transferred or delegated by the Bank under the provisions of the Ordinance.

The head office of the Corporation is situated at I.I.Chundrigar Road, Karachi, in the province of Sindh, Pakistan.

#### b) National Institute of Banking and Finance (Guarantee) Limited - wholly owned subsidiary:

National Institute of Banking and Finance (Guarantee) Limited ("the Institute") was incorporated in Pakistan under the Companies Ordinance, 1984 as a company limited by guarantee having share capital. The Institute is engaged in providing education and training in the field of banking, finance and allied areas.

The head office of the Institute is situated at Pitras Bukhari Road Islamabad, Pakistan.

#### 2. STATEMENT OF COMPLIANCE

These consolidated financial statements have been prepared in accordance with the requirements of the International Financial Reporting Standards (IFRSs) as issued by the International Accounting Standards Board (IASB).

#### 3. BASIS OF MEASUREMENT

- 3.1 These consolidated financial statements have been prepared under the historical cost convention, except that gold reserves, certain foreign currency accounts and investments, certain local investments and certain items of property as referred to in their respective notes have been included at revalued amounts and certain staff retirement benefits have been carried at present value of defined benefit obligations.
- 3.2 The consolidated financial statements ("the financial statements") are presented in Pakistani Rupees (PKR), which is the Group's functional and presentation currency.

# 3.3 Use of estimates and judgments

The preparation of consolidated financial statements in conformity with IFRS requires management to make judgments, estimates and assumptions that affect the application of policies and reported amounts of assets and liabilities that are not readily available from other sources. The estimates and associated assumptions are based on historical experiences and various other factors that are believed to be reasonable under the circumstances, the result of which form the basis of making judgments about the carrying values of assets and liabilities and income and expenses. Actual results may differ from these estimates. The estimates and underlying assumptions are reviewed on an ongoing basis.

Revisions to accounting estimates are recognised in the period in which the estimate is revised if the revision affects only that period, or in the period of revision and future periods if the revision affects both current and future periods. Judgments made by the management in the application of IFRS and estimates that have a significant risk of material adjustment to the carrying amounts of assets and liabilities are as follows:

#### 3.3.1 Impairment against loans and advances

The Group reviews its loan portfolio to assess recoverability of loans and advances and impairment allowance required there against on a continuous basis. While assessing this requirement, various factors including the delinquency in the account, financial position of the borrower, quality of collateral and other relevant factors are considered. The amount of impairment may require adjustment in case borrowers do not perform according to the expectations.

#### 3.3.2 Impairment of available-for-sale investments

The Group determines that available-for-sale investments are impaired when there is a significant or prolonged decline in the fair value below its cost. The determination of what is significant or prolonged requires judgment. In making this judgment, the Group evaluates among other factors, the normal volatility in security price. In addition, impairment may be appropriate when there is evidence of deterioration in the financial health of the investee, industry and sector performance and changes in technology.

#### 3.3.3 Retirement benefits

The key actuarial assumptions concerning the valuation of defined benefit plans and the sources of estimation are disclosed in note 40.3.1 to these consolidated financial statements.

#### 3.3.4 Useful life and residual value of property and equipment

Estimates of useful life and residual value of property and equipment are based on the management's best estimate.

#### 3.4 New and amended standards and interpretations that are not yet effective:

The following standards, amendments and interpretations of IFRSs would be effective from the dates mentioned below against the respective standard or interpretation:

Sta	ndards, amendments and interpretations	Effective date (annual periods beginning on or after)
-	IFRS 2: Share-based Payments - Classification and Measurement of Share-based Payments Transactions	January 1, 2018
-	IFRS 9 - Financial Instruments: Classification and Measurement	January 1, 2018
-	IFRS 10 Consolidated Financial Statements, IFRS 12 Disclosure of Interests in Other Entities and IAS 28 Investment in Associates - Investment Entities: Applying the Consolidation Exception - Amendment to IFRS 10, IFRS 12 and IAS 28	January 1, 2016
-	IFRS 10 Consolidated Financial Statements and IAS 28 Investment in Associates and Joint Ventures - Sale or Contribution of Assets between an Investor and its Associate or Joint Venture - Amendment to IFRS 10 and IAS 28	Date yet to be finalised
-	IFRS 11 Joint Arrangements - Accounting for Acquisition of Interest in Joint Operation - Amendments to IFRS 11	January 1, 2016
-	IFRS 14 - Regulatory Deferral Accounts	January 1, 2016
-	IFRS 15 - Revenue from Contracts with Customers	January 1, 2018
-	IFRS 16 - Leases	January 1, 2019
-	IAS 1 - Presentation of Financial Statements - Disclosure Initiative	January 1, 2016
-	IAS 7 Financial Instruments: Disclosures - Disclosure Initiative	January 1, 2017
-	IAS 12 Income Taxes - Recognition of Deferred Tax Assets for Unrealized losses - Amendment to IAS 12	January 1, 2017
-	IAS 16 Property, Plant and Equipment and IAS 38 intangible assets - Clarification of Acceptable Method of Depreciation and Amortization - Amendment to IAS 16 and IAS 38	January 1, 2016

Standards, amendments and interpretations		Effective date (annual periods beginning on or after)
- IAS 16 Property, Plant and Equipment and IAS 41 A Amendments to IAS 16 and IAS 41	griculture - Agriculture: Bearer Plants -	January 1, 2016
- IAS 27 - Separate Financial Statements - Equity Meth Amendment to IAS 27	hod in Separate Financial Statements -	January 1, 2016
Improvements to Accounting Standards Issued by the I	ASB	
<ul> <li>IFRS 5 Non-Current Assets Held for Sale and Discor of disposal</li> </ul>	ntinued Operations - Changes in methods	January 1, 2016
- IFRS 7 Financial Instruments: Disclosures - Servicing	g contracts	January 1, 2016
- IFRS 7 Financial Instruments: Disclosures - Applicate condensed interim financial statements	pility of the off-setting disclosures to	January 1, 2016
- IAS 19 Employee Benefits - Discount rate: regional r	market issue	January 1, 2016

The Group expects that the adoption of the above standards and amendments will not have any material impact on the Group's financial statements in the period of initial application other than the initial application of IFRS 9, 'Financial instruments' and IFRS 15, 'Revenue from contracts with customers' as described below:

- IFRS 9, Financial Instruments (Hedge Accounting and amendments to IFRS 9, IFRS 7 and IAS 39) sets out the principles of classification, measurement and derecognition of financial assets and financial liabilities, introduces new rules for hedge accounting and a new impairment model for financial assets. The standard replaces IAS 39 'Financial Instruments: Recognition and Measurement' except for the recognition requirements. The adoption of the standard introduces expanded disclosure requirements and changes in presentation of the financial instruments which are expected to change the nature and extent of the Group's disclosures about its financial instruments particularly in the year of the adoption of the new standard. The standard is mandatorily effective for periods beginning on or after January 1, 2018 with early adoption permitted (subject to local regulation requirements). The Group intends to adopt IFRS 9 on its mandatory date and the management is in the process of assessing the impacts of IFRS 9 on the financial statements of the Group.
- IFRS 15, 'Revenue from contracts with customers' deals with revenue recognition and establishes principles for reporting useful information to users of financial statements about the nature, amount, timing and uncertainty of revenue and cash flows arising from an entity's contracts with customers. Revenue is recognised when a customer obtains control of a good or service and thus has the ability to direct the use and obtain the benefits from the good or service. The standard replaces IAS 18 'Revenue' and IAS 11 'Construction contracts' and related interpretations. The standard is effective for annual periods beginning on or after January 1, 2017 and earlier application is permitted. The management is in the process of assessing the impact of IFRS 15 on the financial statements of the Group.

#### 4. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The significant accounting policies applied in the preparation of these consolidated financial statements are set out below. These policies have been consistently applied to all the years presented, unless otherwise stated.

#### 4.1 Basis of consolidation

Subsidiaries are entities controlled by the Bank. The Bank controls an entity if it is exposed to, or has rights to, variable returns from its involvement with the investee and has the ability to effect these returns through its power over the investee. The financial statements of subsidiaries are included in the consolidated financial statements from the date on which control commences until the date when control ceases.

The consolidated financial statements include collectively the financial statements of the State Bank of Pakistan and its subsidiaries. Financial statements of the subsidiaries have been consolidated on a line-by-line basis.

All material inter group balances and transactions have been eliminated.

#### 4.2 Bank notes in circulation and local currency - coins

The liability of the Group towards bank notes issued as a legal tender under the State Bank of Pakistan Act, 1956, is stated at face value and is represented by the specified assets of the Issue Department of the Group as per the requirements stipulated in the State Bank of Pakistan Act, 1956. The cost of printing of notes is charged to the consolidated profit and loss account as and when incurred. Any unissued fresh bank notes lying with the Group and previously issued notes held by the Group are not reflected in the books of account.

The Group also issues coins of various denominations on behalf of the Government of Pakistan (GOP). These coins are purchased from the GOP at their respective face values. The coins held by the Group form part of the assets of the Issue Department.

#### 4.3 Financial assets and financial liabilities

Financial instruments carried on the balance sheet include local currency - coins, foreign currency accounts and investments, earmarked foreign currency balances, investments - local, loans, advances and bills of exchange, assets held with Reserve Bank of India (other than gold held by Reserve Bank of India), balances due from the governments of India and Bangladesh, other assets, bank notes in circulation, bills payable, deposits of banks and financial institutions, balances and securities under repurchase and reverse repurchase transactions, payable to Islamic Banking Institutions against Bai Muajjal transactions, current accounts of Governments, balances with the International Monetary Fund (IMF), payable under bilateral currency swap agreement, other deposits and accounts and other liabilities. The particular recognition and measurement methods adopted are disclosed in the individual policy statements associated with each financial instrument.

All financial assets and financial liabilities are initially recognised on the trade date, i.e. the date at which Group becomes a party to the contractual provisions of the instruments. This includes purchases or sale of financial assets that require delivery of asset within the time frame generally established by regulations in market conventions.

All financial assets and financial liabilities are measured initially at their fair value plus transaction costs, except in the case of financial assets and financial liabilities recorded at fair value through profit or loss where transaction cost is taken directly to the consolidated profit and loss account. Any difference between the fair value of consideration given and the amount determined using the valuation techniques detailed in note 4.5 is recognised in the consolidated profit and loss account.

The management determines the appropriate classification of its financial instruments at the time of initial recognition in the following categories:

#### 4.3.1 Financial assets and financial liabilities at 'fair value through profit or loss'

These assets and liabilities are either acquired / assumed for generating a profit from short term fluctuations in market price, interest rate movements, dealer's margin or securities included in a portfolio in which a pattern of short term profit making exists. These are initially recognised at fair value and transaction costs associated with the instrument are taken directly to the consolidated profit and loss account. These instruments are subsequently re-measured at fair value. All related realised and unrealised gains and losses are recognised in the consolidated profit and loss account directly. Derivatives are also categorised as financial assets and financial liabilities at 'fair value through profit or loss'.

#### 4.3.2 Held to maturity investments

These are non-derivative financial assets with fixed or determinable payments and fixed maturity that the Group has the positive intent and ability to hold till maturity. After initial measurement, held-to-maturity investment are subsequently measured at amortised cost using effective interest rate, less impairment losses, if any. Amortised cost is calculated by taking into account any discount or premium on acquisition and fees that are integral part of the effective interest rate. The effective interest rate method is a method of calculating the amortised cost of a financial assets or financial liabilities and of allocating the interest income or interest expense over the relevant period in the consolidated profit and loss account. The losses arising from impairment of such investments are recognised in the consolidated profit and loss account.

#### 4.3.3 Loans and receivables

These are non-derivative financial assets with fixed or determinable payment that are not quoted in an active market. Subsequent to initial recognition, these assets are carried at amortised cost less impairment losses, if any, and premiums and / or discounts are accounted for using the effective interest method.

All loans and receivables are recognised when cash is advanced to borrowers. When a loan becomes uncollectible, it is written off against the related provision for impairment. Subsequent recoveries are credited in the consolidated profit and loss account.

#### 4.3.4 Available-for-sale financial assets

These are the non-derivative financial assets which are either designated in this category or which do not fall in any of the other categories. Subsequent to initial recognition, these securities are measured at fair value, except investments in those securities the fair value of which cannot be determined reliably and are stated at cost. Gain or loss on changes in fair value is taken to and kept in equity until the investments are sold or disposed off, or until the investments are determined to be impaired. At that time, cumulative gain or loss previously recognised in equity is re-classified to the consolidated profit and loss account.

#### 4.3.5 Financial liabilities at amortised cost

Financial liabilities with a fixed maturity are measured at amortised cost using the effective interest rate. These include deposits from banks and financial institutions, other deposits and accounts, securities sold under agreement to repurchase, payable under bilateral currency swap agreement, current accounts of Governments, payable to Islamic Banking Institutions against Bai Muajjal transactions, payable to the IMF, bank notes in circulation, bills payable and other liabilities.

#### 4.4 Derecognition of financial asset and financial liabilities

#### a) Financial assets

The Group derecognises a financial asset when the contractual rights to receive the cash flows from the financial asset expires, or it transfers the rights to receive the contractual cash flows in a transaction in which substantially all the risks and rewards of ownership of the financial asset are transferred or in which the Group neither transfers nor retains substantially all the risks and rewards of ownership and it does not retain control of the financial asset.

On derecognition of a financial asset, the difference between the carrying amount of the asset (or the carrying amount allocated to the portion of the asset transferred), and the sum of (i) the consideration received (including any new asset obtained less any new liability assumed) and (ii) any cumulative gain or loss that had been previously recognised in other comprehensive income, is recognised in the consolidated profit and loss account.

#### b) Financial liabilities

A financial liability is derecognised when the obligation under the liability is discharged or cancelled or expired. Where an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as a derecognition of the original liability and the recognition of new liability, and the difference in the respective carrying amount is recognised in the consolidated profit and loss account.

### 4.5 Fair value measurement principles

The fair value of financial instruments traded in active markets at the balance sheet date is based on their quoted market prices or dealer price quotation without any deduction for transaction costs. If there is no active market for a financial asset, the Group establishes fair value using valuation techniques. These include the use of recent arms length transaction, discounted cash flow analysis and other revaluation techniques commonly used by market participants. Investments in securities of which the fair value cannot be determined reliably are carried at cost.

#### 4.6 Impairment of financial assets

The Group assesses at each balance sheet date whether there is any objective evidence that a financial asset or a group of financial assets is impaired. A financial asset or a group of financial assets is deemed to be impaired if there is an objective evidence of impairment as a result of one or more events that has occurred after the initial recognition of the assets (an incurred 'loss event') and that loss event (or events) has an impact on estimated future cash flows, of the financial asset or a group of financial assets that can be reliably estimated. Evidence of impairment may include indication that the borrower or group of borrowers is experiencing significant financial difficulty, the probability that they will enter bankruptcy or other financial reorganisation, default or delinquency in interest or principal payment and where observable data indicates that there is measurable decrease in the estimated future cash flows, such as changes in arrears or economic conditions that correlate with defaults, if any.

#### a) Financial assets carried at amortised cost

For financial assets carried at amortised cost, the Group first assesses whether objective evidence of impairment exists for financial assets that are individually significant, or collectively for financial assets that are not individually significant. If the Group determines that no objective evidence of impairment exists for an individually assessed financial assets, it includes the assets in a group of financial assets with similar credit risk characteristics and collectively assesses them for impairment. Assets that are individually assessed for impairment and for which an impairment loss is, or continues to be, recognised are not included in collective assessment of impairment.

If there is an objective evidence that an impairment loss has been incurred, the amount of the loss is measured as the difference between the asset's carrying value and the present value of estimated future cash flows discounted at the financial asset's original effective interest rate. The carrying value of the assets is reduced through the use of an allowance account and the amount of the loss is recognised in the consolidated profit and loss account. If in a subsequent year the amount of the estimated impairment loss increases or decreases because of an event occurring after the impairment was recognised, the previously recognised impairment loss is increased or reduced by adjusting the allowance account. If in a subsequent period the amount of impairment loss decreases and the decrease can be linked objectively to an event occurring after the write down, the write down or allowance is reversed through the consolidated profit and loss account.

#### b) Available-for-sale financial assets

For available-for-sale financial assets, the Group assesses at each balance sheet date whether there is an objective evidence that an investment is impaired. In case of equity investment classified as available-for-sale, significant or prolonged decline in the fair value of the security below its cost is considered in determining whether the assets are impaired. If any such evidence exist for available-for-sale financial assets, the cumulative loss measured as the difference between the acquisition cost and the current fair value, less any impairment loss on that financial asset previously recognised in the consolidated profit and loss account, is reclassified from other comprehensive income and recognised in the consolidated profit and loss account. Impairment losses recognised in the consolidated profit and loss account on equity instruments are not reversed through the income statement till the time the investments are sold or disposed off.

#### 4.7 Offsetting

A financial asset and a financial liability are offset and the net amount is reported in the consolidated financial statements when the Group has a legally enforceable right to set off the recognised amount and it intends either to settle on a net basis or to realise the asset and to settle the liability simultaneously.

#### 4.8 Derivative financial instruments

The Group uses derivative financial instruments which include forwards, futures and swaps. Derivatives are initially recorded at fair value and are re-measured to fair value on subsequent reporting dates. Forwards, futures and swaps are shown under commitments in note 31.2. The resultant gains or losses from derivatives are included in the consolidated profit and loss account.

#### 4.9 Collateralised borrowing / lending

#### 4.9.1 Reverse repurchase and repurchase agreements

Securities sold subject to a commitment to repurchase them at a pre-determined price, are retained on the consolidated balance sheet and a liability is recorded in respect of the consideration received as "Securities sold under agreement to repurchase". Conversely, securities purchased under analogous commitment to resell are not recognised on the consolidated balance sheet and an asset is recorded in respect of the consideration paid as "Securities purchased under agreement to resell". The difference between the sale and repurchase price in the repurchase transaction and the purchase price and resell price in reverse repurchase transaction represents expense and income respectively, and is recognised in the consolidated profit and loss account on time proportion basis. Both repurchase and reverse repurchase transactions are reported at transaction value inclusive of any accrued expense / income.

#### 4.9.2 Payable under bilateral currency swap agreement

Bilateral currency swap agreements with counterpart central banks involve the purchase / sale and subsequent resale / repurchase of local currencies of counterpart central banks against PKR at a applicable exchange rate (determined in accordance with the terms of the agreement). The actual use of facility by the Group / counterpart central bank in the agreement is recorded as borrowing / lending in books of the Group and interest is charged / earned at agreed rates to the consolidated profit and loss account on time proportion basis from the date of actual use. Any unutilised limit of the counterpart's drawing is reported as commitments in note 31.2.

#### 4.10 Payable to Islamic Banking Institutions against Bai Muajjal transactions

The Bank purchases Government of Pakistan (GoP) Ijara sukuks on deferred payment basis (Bai Muajjal) from Islamic Banks. The deferred price is agreed at the time of purchase and such proceeds are paid to the Islamic Banks at the end of the agreed period. The difference between the fair value and deferred price represents financing cost and is recognised in profit and loss account on a time proportion basis as "mark-up expense". Amount payable to Islamic Banking Institutions under deferred payment basis on purchase of sukuks is reported at transaction value plus profit payable thereon (i.e. at amortised cost).

#### 4.11 Gold reserves

Gold is recorded at cost, which is the prevailing market rate, at initial recognition. Subsequent to initial measurement, it is revalued at the closing market rate fixed by the London Bullion Market Association on the last working day of the year (which is also as per the requirements of State Bank of Pakistan Act, 1956 and State Bank of Pakistan General Regulation No.42(vi)). Appreciation or diminution, if any, on revaluation is taken to equity under the head "unrealised appreciation on gold reserves held by the Bank". Appreciation / diminution realised on disposal of gold is taken to the consolidated profit and loss account. Unrealised appreciation / diminution on gold reserves held with the Reserve Bank of India is not recognised in the consolidated statement of changes in equity pending transfer of these assets to the Group subject to final settlement between the Governments of Pakistan and India. Instead it is shown in "other liabilities" as provision for other doubtful assets.

#### 4.12 Property and equipment

Property and equipment except land, buildings and capital work-in-progress (CWIP) are stated at cost less accumulated depreciation and accumulated impairment losses, if any. Freehold land is stated at revalued amount. Leasehold land and buildings are stated at revalued amount less accumulated depreciation and accumulated impairment losses, if any. CWIP is stated at cost less accumulated impairment losses, if any and consists of expenditure incurred and advances made in respect of fixed assets in the course of their acquisition, construction and installation. CWIP assets are capitalised to relevant asset category as and when work is completed.

Depreciation on property and equipment is charged to the consolidated profit and loss account using the straight-line method whereby the cost / revalued amount of an asset is written off over its estimated useful life at the rates specified in note 16.1 to these consolidated financial statements.

Estimates of useful life and residual value of property and equipment are based on the management's best estimate. The assets' residual value, depreciation method and useful life are reviewed, and adjusted, if appropriate, at each balance sheet date.

Depreciation on additions is charged to the consolidated profit and loss account from the month in which the asset is available for use while no depreciation is charged in the month in which the assets are deleted / disposed off. Normal repairs and maintenance are charged to the consolidated profit and loss account as and when incurred. Major renewals and improvements are capitalised and the assets so replaced, if any, are retired. Gains and losses on disposal of fixed assets are included in the consolidated profit and loss account.

Increase in carrying amount arising on revaluation of land and buildings is credited to surplus on revaluation of property and equipment. Decreases that offset previous increases of the same assets are charged against surplus on revaluation of property and equipment in equity, while all other decreases are charged to the consolidated profit and loss account. The surplus on revaluation realised on sale of property and equipment is transferred to un-appropriated profit. The amount of sale proceeds exceeding the balance in surplus on revaluation of property and equipment account is taken to the consolidated profit and loss account.

#### 4.13 Intangibles

Intangible assets are carried at cost less accumulated amortisation and accumulated impairment losses, if any.

Intangible assets are amortised using straight-line method over the period of three years. Where the carrying amount of an asset exceeds its estimated recoverable amount, it is written down immediately to its recoverable amount.

#### 4.14 Impairment of non-financial assets

The carrying amounts of the Group's assets are reviewed at each balance sheet date to determine whether there is any indication of impairment of any asset or a group of assets. If such indication exists, the recoverable amount of such assets is estimated. The recoverable amount is higher of an asset's fair value less cost to sell and value in use. In assessing the value in use, future cash flows are estimated which are discounted to present value using a discount rate that reflects the current market assessments of the time value of money and the risk specific to the asset. In determining fair value less cost to sell, an appropriate valuation model is used. An impairment loss is recognised in the consolidated profit and loss account whenever the carrying amount of an asset or a group of assets exceeds its recoverable amount. Impairment loss on revalued assets is adjusted against the related revaluation surplus to the extent that the impairment loss does not exceed the surplus on revaluation of that asset.

#### 4.15 Compensated absences

The Group makes annual provision in respect of liability for employees' compensated absences based on actuarial estimates. The liability is estimated using the Projected Unit Credit Method.

#### 4.16 Staff retirement benefits

#### 4.16.1 The Bank operates:

- a) an unfunded contributory provident fund (old scheme) for those employees who joined the Bank prior to 1975 and opted to remain under the old scheme. The Bank provided an option to employees covered under old scheme to join the funded Employer Contributory Provident Fund Scheme - ECPF (new scheme) effective from June 1, 2007. Under this scheme, contribution is made both by the Bank and employee at the rate of 6% of the monetized salary. Moreover, employees joining the Bank service after June 1, 2007 are covered under the new scheme.
- b) an unfunded General Provident Fund (GPF) scheme for all those employees who joined the Bank after 1975 and those employees who had joined prior to 1975 but opted for this scheme. Under this scheme contribution is made by the employee only at the rate of 5% of the monetized salary.
- c) an unfunded gratuity scheme (old scheme) for all employees other than those who opted for the new general provident fund scheme, or joined the Bank after 1975 and are entitled only to pension scheme benefits.
- d) a funded Employees Gratuity Fund (EGF) was introduced by the Bank effective from June 1, 2007 for all its employees other than those who opted for pension scheme or unfunded gratuity scheme (old scheme).
- e) an unfunded pension scheme for those employees who joined the Bank after 1975 and before the introduction of EGF which is effective from June 1, 2007.

## 4.16.2 The SBP Banking Service Corporation operates the following staff retirement benefit schemes for employees:

a) an un-funded contributory provident fund (old scheme) for transferred employees who joined SBP prior to 1975 and opted to remain under the old scheme. The Corporation provided an option to employees covered under old scheme to join the funded Employer Contributory Provident Fund Scheme - ECPF (new scheme) effective from July 1, 2010. Under this scheme contribution is made by both the employer and employee at the rate of 6% of the monetized salary. Moreover, employees joining the Corporation service after July 1, 2010 are covered under the new scheme.

- b) an un-funded general contributory provident fund (new scheme) for transferred employees who joined SBP after 1975 or who had joined SBP prior to 1975 but have opted for this new scheme. Under this scheme contribution is made by the employee only at the rate of 5% of the monetized salary.
- c) an un-funded gratuity scheme (old scheme) for all employees other than the employees who opted for the new general contributory provident fund scheme or transferred employees who joined SBP after 1975 and are entitled only to pension scheme benefits.
- d) a funded Employees Gratuity Fund (EGF) which was introduced by the Corporation effective from July 1, 2010 for all its employees other than those who opted for pension scheme or unfunded gratuity scheme (old scheme).
- e) an un-funded pension scheme for those employees who joined the SBP after 1975 and before the introduction of EGF which is effective from July 1, 2010.
- 4.16.3 Following are other staff retirement benefit schemes operated for employees of the Bank and the Corporation:
  - an unfunded benevolent fund scheme;
  - an unfunded post retirement medical benefit scheme; and
  - six months post retirement benefit facility.
- **4.16.4** Obligations for contributions to defined contribution provident fund plans are recognised as an expense in the consolidated profit and loss account as and when incurred.
- **4.16.5** Annual provisions are made by the Group to cover the obligations arising under defined benefit schemes based on actuarial recommendations. The actuarial valuations are carried out under the "Projected Unit Credit Method". The most recent valuation in this regard was carried out as at June 30, 2016. The amount arising as a result of remeasurements are recognised in the balance sheet immediately, with a charge or credit to other comprehensive income in the period in which they occur.
- 4.16.6 The above staff retirement benefits are vested on completion of prescribed qualifying period of service.

#### 4.17 Deferred income

Grants received on account of capital expenditure are recorded as deferred income. These are amortised over the useful life of the relevant asset.

#### 4.18 Revenue recognition

- Discount, interest / mark-up and / or return on loans and advances and investments are recorded on time proportion basis that takes into account the effective yield on the asset. However, income on balances with Bangladesh (former East Pakistan), doubtful loans and advances and overdue return on investments is recognised on receipt basis.
- Commission income is recognised when related services are rendered.
- Dividend income is recognised when the Group's right to receive the dividend is established.
- Gains / losses on disposal of securities are recognised in the consolidated profit and loss account at the trade date.
- Training, education and hostel services are recognised on as accrual basis.
- All other revenues are recognised on a time proportion basis.

#### 4.19 Finances under profit and loss sharing arrangements

The Group provides various finances to financial institutions under profit and loss sharing arrangements. Share of profit / loss under these arrangements is recognised on an accrual basis.

#### 4.20 Taxation

The income of the Bank and the Corporation are exempt from tax under applicable laws. However, in case of the Institute, the Institute is eligible for hundred percent (100%) tax credit on taxes payable by the Institute under clause (d) of sub-section 2 of section 100C of the Income Tax Ordinance, 2001, introduced under the Finance Act, 2015. Previously, the income of the institute was exempt under clauses (59) and (60) of Part I of Second Schedule to the Income Tax Ordinance, 2001 (which has now been omitted by the Finance Act 2015).

#### 4.21 Foreign currency translation

Transactions denominated in foreign currencies are translated to PKR at the foreign exchange rate prevailing at the date of transaction. Monetary assets and liabilities in foreign currencies are translated into PKR at the closing rate of exchange prevailing at the balance sheet date.

Exchange gains and losses are taken to the consolidated profit and loss account except for certain exchange differences on balances with the International Monetary Fund, referred to in note 4.22, which are transferred to the Government of Pakistan account.

Exchange differences arising under Exchange Risk Coverage Scheme and on currency swap transactions are recognised in the consolidated profit and loss account on an accrual basis.

Commitments for outstanding foreign exchange forward and swap contracts disclosed in note 31.2 to the consolidated financial statements are translated at forward rates applicable to their respective maturities. Contingent liabilities / commitments for letters of credit and letters of guarantee denominated in foreign currencies are expressed in PKR terms at the closing rate of exchange prevailing at the balance sheet date.

#### 4.22 Transactions and balances with the International Monetary Fund

Transactions and balances with the International Monetary Fund (IMF) are recorded on following basis:

- the Government's contribution for quota with the IMF is recorded by the Group as depository of the Government. Exchange differences arising on these balances are transferred to the Government of Pakistan account.
- exchange gains or losses arising on revaluation of borrowings from the IMF are recognised in the consolidated profit and loss
  account.
- the cumulative allocation of Special Drawing Rights (SDRs) by the IMF is recorded as a liability to non resident and is translated at closing exchange rate for SDRs prevailing at the balance sheet date. Exchange differences on translation of SDRs is recognised in the consolidated profit and loss account.
- service charge is recognised in the consolidated profit and loss account at the time of receipt of the IMF tranches.

All other income or charges pertaining to balances with the IMF are taken to the consolidated profit and loss account, including the following:

- charges on borrowings under credit schemes and fund facilities;
- charges on net cumulative allocation of SDRs;
- exchange gain or loss; and
- return on holdings of SDRs.

#### 4.23 Provisions

Provisions are recognised when the Group has a present legal or constructive obligation as a result of past events, it is probable that an outflow of economic resources will be required to settle the obligation and a reliable estimate of the amount can be made. Provisions are reviewed at each balance sheet date and are adjusted to reflect the current best estimates.

#### 4.24 Cash and cash equivalents

Cash and cash equivalents include foreign currency accounts and investments (other than held to maturity investments), local currency coins, earmarked foreign currency balances, SDRs, balances in the current and deposit accounts and securities that are realisable in known amounts of cash within three months from the date of original investments and which are subject to insignificant changes in value.

## 4.25 Stationery and other consumables

Stationery and other consumables are valued at the lower of cost and net realisable value. Cost comprises of cost of purchases and other costs incurred in bringing the items to their present location and condition. Replacement cost of the items is used to measure the net realisable value. Provision is made for items which are not used for a considerable period of time.

#### 4.26 Accounts receivables and other receivables

Accounts receivables and other receivables are carried at invoice amount less an allowance for any uncollectible amounts. Known bad debts are written off when identified.

#### 4.27 Trade and other payables

Liabilities for trade and other amounts payable are carried at amortised cost, which is the fair value of the consideration to be paid in future for goods and services received, whether or not billed.

		Note	Net content	2016	2015	
5.	GOLD RESERVES HELD BY THE BANK		in troy	(Rupees in '000)		
	Opening balance		2,073,712	247,150,713	269,307,930	
	Additions during the year		320	44,319	115,121	
	Appreciation / (diminution) for the year due to revaluation	30		39,975,291	(22,272,338)	
		19.1	2,074,032	287,170,323	247,150,713	
6.	LOCAL CURRENCY - COINS		Note	2016 (Rupees	2015 in '000)	
	Bank notes held by the Banking Department			145,614	142,373	
	Coins held as an asset of the Issue Department		6.1 & 19.1	488,198	365,231	
				633,812	507,604	
	Less: bank notes held by the Banking Department		19	(145,614)	(142,373)	
				488,198	365,231	

As mentioned in note 4.2, the Group is responsible for issuing coins of various denominations on behalf of the Government. This balance represents the face value of coins held by the Group at the year end (also refer note 19.1).

#### 7. FOREIGN CURRENCY ACCOUNTS AND INVESTMENTS

These essentially represent foreign currency reserves held by the Group, the details of which are as follows:

	Note	2016	2015
		(Rupees in '000)	
At fair value through profit or loss - held-for-trading			
- Investments	7.1	269,942,861	291,639,069
- Unrealised loss on derivative financial instruments - net	7.2	(3,904,829)	(1,015,518)
Held to maturity investment	7.3	238,549,410	165,568,110
Loans and receivables			
- Deposit accounts		26,378,414	76,772,242
- Current accounts		6,689,560	26,790,460
- Securities purchased under agreement to resell	7.4	569,237,084	129,545,024
- Money market placements	7.5	870,191,870	753,989,710
		1,977,084,370	1,443,289,097
The above foreign currency accounts and investments are held as follows:			
Issue Department	19.1	1,237,112,270	753,989,710
Banking Department		739,972,100	689,299,387
		1,977,084,370	1,443,289,097

- 7.1 These represent investments made in international markets and balances maintained (on behalf of the Bank) through reputable Fund Managers. The activities of the Fund Managers are being monitored through a custodian. The market value of the investments and carrying amount of deposit accounts as on June 30, 2016 cumulatively amounts to USD 3,202.51 million (2015: USD 2,896.16 million).
- 7.2 This represents unrealised loss on foreign currency swaps, futures and forward contracts (including transactions executed by the Fund Managers on behalf of the Bank) entered into with various counterparties.
- 7.3 This represents investment in sovereign bonds of foreign countries carrying yield ranging from 0.19% to 3.45% per annum and having maturities from July 07, 2016 to May 05, 2017 (2015: 1.8% to 3.8% per annum and having maturities from July 08, 2015 to September 10, 2016).
- 7.4 These represent lending under repurchase agreements and carry mark-up in USD ranging from 0.40% to 0.48% per annum (2015: 0.15 % per annum) and GBP at 0.26% per annum (2015: 0.32%) and these are due to mature on July 01, 2016 (2015: July 01, 2015).
- 7.5 The balance includes money market placements carrying interest at various rates ranging between 0.33% to 0.85% per annum (2015: 0.09% to 0.6% per annum) and having maturities from July 04, 2016 to September 30, 2016 (2015: from July 1, 2015 to September 30, 2015).

#### 8. EARMARKED FOREIGN CURRENCY BALANCES

These represent foreign currency cash balances held by the Group to meet foreign currency commitments of the Group.

### 9. SPECIAL DRAWING RIGHTS OF THE INTERNATIONAL MONETARY FUND

Special Drawing Rights (SDRs) are the foreign reserve assets which are allocated by the International Monetary Fund (IMF) to its member countries in proportion to their quota in the IMF. In addition, the member countries can purchase the SDRs from the IMF and other member countries in order to settle their obligations. The figures given below represent the rupee value of the SDRs held by the Group as at June 30, 2016. Interest is credited by the IMF on the SDR holding of the Group at weekly interest rates on daily products of SDRs held during each quarter.

	SDRs are held as follows:	Note	2016 2015 (Rupees in '000)	
	- By the Issue Department - By the Banking Department	19.1	51,179,450 16,476,786 67,656,236	7,143,400 65,086,019 72,229,419
10.	RESERVE TRANCHE WITH THE INTERNATIONAL MONETARY FUND UNDER QUOTA ARRANGEMENTS			
	Quota allocated by the International Monetary Fund Liability under quota arrangements		297,633,877 (297,616,422) 17,455	147,980,285 (147,963,233) 17,052

#### 11. SECURITIES PURCHASED UNDER AGREEMENT TO RESELL

This represents collateralised lendings made to various financial institutions under repurchase arrangement carrying mark-up ranging from 5.77% to 6.25% per annum (2015: 6.51% to 7.00% per annum) and are due to mature from July 4, 2016 to July 11, 2016 (2015: July 2, 2015 to July 3, 2015). The fair value of securities collateralised as on June 30, 2016 amounts to Rs. 1,535,800 million (2015: 664,325 million). The collaterals held by the Group consist of Pakistan Investment Bonds and Market Treasury Bills.

INVESTMENTS - LOCAL	Note	2016	2015 s in '000)
Loans and receivables		(Kupee	s III 000)
Government securities			
Market Related Treasury Bills (MRTBs)		2,047,573,403	2,323,047,495
Federal Government scrips		2,740,000	2,740,000
	12.1	2,050,313,403	2,325,787,495
Available - for - sale investments			
Investments in banks and other financial institutions			
Ordinary shares			
- Listed		92,487,082	85,095,794
- Unlisted		4,712,706	4,712,706
	12.2	97,199,788	89,808,500
Term Finance Certificates		84,722	84,722
Certificates of Deposits		33,705	33,705
		97,318,215	89,926,927
Provision against diminution in value of investments	12.3	(856,863)	(856,863)
		96,461,352	89,070,064
Held to Maturity			
Pakistan Investment Bonds		-	46,778
Market Treasury Bills	12.1	643,839	636,931
		643,839	683,709
		2,147,418,594	2,415,541,268
The above investments are held as follows:			
Issue Department - MRTBs	19.1	1,973,105,293	1,693,300,394
Banking Department		174,313,301	722,240,874
• •		2,147,418,594	2,415,541,268

12.

12.1 These represent investments guaranteed / issued by the Government. The profile of return on securities is as follows:

	2016	2015
	(% per	annum)
Market Related Treasury Bills	5.89 to 6.24	6.64 to 8.39
Federal Government scrips	3	3
Market Treasury Bills	5.91 to 6.26	6.79 to 9.48

#### These include:

- MRTBs are created for a period of six months while Federal Government Scrips are of perpetual nature.
- Treasury bills held by the subsidiaries have maturities upto June, 2017 (2015: March 2016)

#### 12.2 Investments in shares of banks and other financial institutions

	Note	2016	2015	2016	2015
		% of holding		(Rupees i	in '000)
Listed					
- National Bank of Pakistan	12.2.2	75.20	75.20	92,487,082	85,095,794
Unitedad					
Unlisted	1. 500/			4 512 506	4.710.706
Other investments with holding less than or e	qual to 50%			4,712,706	4,712,706
				97,199,788	89,808,500

- 12.2.1 Investments in above entities have been made under the specific directives of the Government of Pakistan in accordance with the provisions of the State Bank of Pakistan Act, 1956 and other relevant statutes. The Group neither exercises significant influence nor has control over these entities except for any regulatory purposes or control arising as a consequence of any statute which applies to the entire sector to which these entities belong. Accordingly, these entities have not been consolidated as subsidiaries or accounted for as investments in associates or joint ventures.
- 12.2.2 Cost of the Groups' investment in the shares of National Bank of Pakistan at June 30, 2016 amounted to Rs. 1,100.8 million (2015: Rs. 1,100.8 million).

12.3	Provision against diminution in value of investments - local - net	Note	2016 (Rupees	2015 <b>in '000)</b>
	Opening balance Reversal during the year Closing balance		856,863 - 856,863	856,863 - 856,863
12.4	Unrealised appreciation on remeasurement of investments - local			
	Opening balance		83,994,988	221,168,234
	Appreciation / (diminution) Reclassified to consolidated profit and loss account	12.4.1	7,391,288 - 7,391,288	(14,462,606) (122,710,640) (137,173,246)
	Closing balance		91,386,276	83,994,988

12.4.1 This represents amount of surplus reclassified to the consolidated profit and loss account as a result of disposal of shares of Allied Bank Limited and Habib Bank Limited last year.

13.	LOANS, ADVANCES AND BILLS OF EXCHANGE	Note	2016 (Rupees	2015 in '000)
	Government	13.1	-	382,627
	Government owned / controlled financial institutions Private sector financial institutions	13.2 13.3	102,794,207 232,449,996 335,244,203	103,923,657 231,113,109 335,036,766
	Employees		20,675,412	19,007,703
	D	12.4	355,919,615	354,427,096
	Provision against doubtful balances	13.4	(5,348,435) 350,571,180	(5,349,191) 349,077,905

		Note	2016	2015
			(Rupees	in '000)
13.1	Loans and advances to the Governments			
	Provincial Government - Khyber Pakhtunkhwa	13.1.1	<u> </u>	382,627
				382,627

13.1.1 The bridge financing facility was extended to Government of Khyber Pakhtunkhwa under an agreement dated December 28, 2010. This loan is repayable in 16 equal quarterly installments amounting to Rs. 187.5 million starting from December 31, 2011 along with mark-up at the rate of 3 months weighted average market treasury bill rate of the last auction of the preceding quarter. This loan has been fully paid during the current year.

#### 13.2 Loans and advances to Government owned / controlled financial institutions

	Scheduled	banks	Other financia	l institutions	To	tal
	2016	2015	2016	2015	2016	2015
				(Rupees i	in '000)	
Agricultural sector (13.2.1)	50,767,526	50,927,495	-	-	50,767,526	50,927,495
Industrial sector (13.2.1 & 13.2.3)	4,821,191	4,938,308	-	-	4,821,191	4,938,308
Export sector (13.3.1)	19,020,317	19,872,681	3,567	3,567	19,023,884	19,876,248
Housing sector (13.2.2)	-	-	11,242,300	11,242,300	11,242,300	11,242,300
Others (13.2.1, 13.2.3 & 13.2.4)	16,939,306	16,939,306	-	-	16,939,306	16,939,306
	91,548,340	92,677,790	11,245,867	11,245,867	102,794,207	103,923,657

13.2.1 Exposure to the agricultural and industrial sectors include Rs. 50,174.09 million and Rs. 1,083.12 million (2015: Rs. 50,174.09 million and Rs. 1,083.12 million) respectively, representing the cumulative Government guaranteed financing of Rs. 51,257.21 million (2015: Rs. 51,257.21 million) to Zarai Taraqiati Bank Limited (ZTBL) in addition to the unsecured subordinated loan to ZTBL amounting to Rs. 3,204 million (2015: Rs. 3,204 million) classified in other loans and advances. The entire exposure has been overdue since 2002.

Last year, a tripartite meeting was held on July 11, 2014 between Ministry of Finance (MoF), ZTBL and the Bank ( the parties ) wherein it was decided that the total outstanding amount of Rs. 89,490 million, including suspended mark-up of Rs. 35,029 million will be converted to an equity investment of the Bank in ZTBL. This was subject to completion of all legal and statutory formalities and the fair valuation exercise of the entity. Subsequently, discussions / negotiations were held between MoF, ZTBL and the Bank on the conversion of total exposure into equity shares based on the results of the draft fair valuation exercise. The conversion plan was renegotiated between all the parties in a tripartite meeting held on November 16, 2015. The MoF approved the re-negotiated conversion plan on April 4, 2016 as detailed below:

- a The Bank's principal debt amount of Rs. 54,461 million outstanding against ZTBL as on December 31, 2015 will be converted into redeemable preference shares carrying a profit of 7.5% per annum, redeemable in 10 years in one bullet payment on December 31, 2025.
- b The preference shares shall carry the return @ 7.5% per annum, payable half yearly on June 30th and December 31st each year and shall be the contractual obligation of ZTBL.
- c The principal of the preference shares and return thereon shall be guaranteed by the Federal Government.
- d Mark-up on the existing debt shall be accrued upto December 31, 2015 as per existing arrangements leading to increase in accrued mark-up amount from Rs. 35,029 million as on June 30, 2014 to Rs. 40,156 million as on December 31, 2015. The accrued mark-up of Rs. 40,156 million as on December 31, 2015 will be converted into ordinary shares of ZTBL.

The re-negotiated conversion plan is subject to completion of all legal and statutory formalities and the fair value exercise of the entity. The management is currently in the process of assessing the fair valuation of the shares of ZTBL, subsequent to which all the legal and statutory formalities will be completed. The fair valuation of the preference shares to be issued by ZTBL will be determined on the issuance of preference shares by ZTBL. Pending completion of the conversion process, these balances would remain secured through the sovereign guarantee of Government of Pakistan.

13.2.2 This represents loan receivable from House Building Finance Company Limited (HBFCL) against seven credit lines on profit and loss sharing basis. As at June 30, 2016 all of these credit lines are overdue since 2006 amounting to Rs. 11,242 million (2015: Rs. 11,242 million). These credit lines are secured by guarantee from the Federal Government.

Last year, it was decided in a tripartite meeting between MoF, HBFCL and the Bank held on July 11, 2014 that the total outstanding amount of Rs. 15,690 million, including suspended mark-up / share of profit / loss of Rs. 4,448 million, will be partly settled through cash payment of Rs. 2,000 million and the balance amount of Rs. 13,690 million will be converted to an equity investment of the Bank in HBFCL. The cash payment of Rs. 2,000 million was received last year and was adjusted against accrued mark-up. The conversion process was subject to completion of all legal and statutory formalities and the fair valuation exercise of the entity. Subsequently, on November 16, 2015, the conversion plan was re-negotiated between the parties and a letter in this respect was sent by the Bank on April 22, 2016 (after taking approval from competent authorities) to HBFCL for conversion of outstanding principal balance into preference shares and suspended mark-up into ordinary shares.

The re-negotiated conversion plan is subject to approval from the board of HBFCL and MoF and completion of all legal and statutory formalities and fair valuation exercise of the entity. The management is currently in the process of assessing the fair valuation of the shares of HBFCL, subsequent to which all the legal and statutory formalities will be completed. The fair valuation of the preference shares to be issued by HBFCL will be determined on the issuance of preference shares by HBFCL. Pending completion of the conversion process, these balances would remain secured through the sovereign guarantee of Government of Pakistan.

- 13.2.3 This includes exposure to the Industrial Development Bank Limited (IDBL) under Locally Manufactured Machinery (LMM) credit line amounting to Rs. 1,054 million (2015: Rs. 1,054 million). Furthermore, loans and advances also include loans amounting to Rs. 13,000 million and Rs. 340.78 million (2015: Rs. 13,000 million and Rs. 340.78 million) to IDBL which are secured by the Government guarantee and other Government securities respectively. The Federal Government vide its vesting order dated November 13, 2012 had transferred and vested all assets and liabilities of IDBP into the IDBL with effect from November 13, 2012. In line with the Federal Cabinet decision of winding up, the bank has closed all of its branches except two branches operating in Karachi and Lahore as at June 30, 2016.
- 13.2.4 These balances include Rs. 423 million (2015: Rs. 423 million) which are recoverable from various financial institutions operating in Bangladesh (former East Pakistan). The realisability of these balances is subject to final settlement between the Governments of Pakistan and Bangladesh (former East Pakistan).

#### 13.3 Loans and advances to private sector financial institutions

	Scheduled	Scheduled banks		Other financial institutions		tal
	2016	2015	2016	2015	2016	2015
			(Rupees i	n '000)		
Agricultural sector	947,390	1,057,571	151,398	109,837	1,098,788	1,167,408
Industrial sector	38,550,364	35,521,006	4,923,344	3,989,519	43,473,708	39,510,525
Export sector (13.3.1)	185,597,057	173,250,119	-	-	185,597,057	173,250,119
Others (13.3.2)	2,280,443	17,185,057	-	-	2,280,443	17,185,057
	227,375,254	227,013,753	5,074,742	4,099,356	232,449,996	231,113,109

- 13.3.1 Export sector loans of scheduled banks are fully secured against demand promissory notes.
- 13.3.2 Last year, the Bank in continuation of a scheme of amalgamation of two commercial banks duly sanctioned by the Federal Government under Section 47 of the Banking Companies Ordinance 1962 and under Section 17 of the State Bank of Pakistan Act 1956, extended a 10-year financing facility of Rs.5,000 million with a bullet payment of mark-up and principal at maturity and a 6-month liquidity support facility of Rs.15,000 million to an Islamic Commercial Bank (ICB). Both the facilities are secured against Government of Pakistan Ijara Sukuk. The 6-month liquidity support facility of Rs. 15,000 million has been repaid during the current year on its agreed maturity date. The 10-year facility was provided on the basis of Mudaraba to be remunerated at profit sharing ratio declared by the ICB on its remunerative current accounts on monthly basis (the last declared rate in this respect is 0.01% per annum). In accordance with the requirements of accounting framework of the Bank the 10-year financing facility had been recognized at fair value on initial recognition. The amortized cost of the long-term facility as of June 30, 2016 is Rs. 2,255 million (2015: Rs. 2,062 million). The principal amount (Rs. 5,000 million) of the facility along with the profit will be recovered at its respective maturity.

		2016 (Rupees	2015 in '000)
13.4	Provision against doubtful assets		
	Opening balance	5,349,191	5,349,846
	Reversal during the year	(756)	(655)
	Closing balance	5,348,435	5,349,191

13.5 The interest / mark-up rate profile of the interest / mark-up bearing loans and advances is as follows:

		<b>2016</b> 201 (% per annum)		
	Government owned / controlled and private sector financial institutions Employees loans (where applicable)		0 to 9.75 0 to 10	0 to 9.75 0 to 10
14.	ASSETS HELD WITH THE RESERVE BANK OF INDIA	Note	2016 (Rupees	2015 in '000)
	Gold reserves - Opening balance - Appreciation / (diminution) for the year due to revaluation	26.3.1.1	4,002,690 647,413 4,650,103	4,363,561 (360,871) 4,002,690
	Sterling securities Government of India securities Rupee coins		467,390 222,024 4,576	528,722 228,200 4,698
	Indian notes representing assets receivable from the Reserve Bank of India	14.1 14.2 19.1	5,344,093 668,044 6,012,137	4,764,310 686,627 5,450,937

- 14.1 These assets were allocated to the Government of Pakistan as its share of the assets of the Reserve Bank of India under the provisions of Pakistan (Monetary System and Reserve Bank) Order, 1947. The transfer of these assets to the Group is subject to final settlement between the Governments of Pakistan and India (also refer note 26.3.1).
- 14.2 These represent Pak Rupee equivalent of Indian rupee notes which were in circulation in Pakistan until retirement from circulation under the Pakistan (Monetary System and Reserve Bank) Order, 1947. Realisability of these assets is subject to final settlement between the Governments of Pakistan and India (also refer note 26.3.1).

15.	BALANCES DUE FROM THE GOVERNMENTS OF INDIA AND BANGLADESH (FORMER EAST PAKISTAN)	Note 	2016 (Rupees in	2015 n '000)
	India			
	Advance against printing of notes		39,616	39,616
	Receivable from the Reserve Bank of India		837	837
		_	40,453	40,453
	Bangladesh (former East Pakistan)			
	Inter office balances		819,924	819,924
	Loans, advances and commercial papers	15.1	8,354,504	7,701,413
		_	9,174,428	8,521,337
		15.2	9,214,881	8,561,790

- 15.1 These represent interest bearing loans and advances (including commercial papers) provided to the Government of Bangladesh (former East Pakistan).
- 15.2 The realisability of the above balances is subject to final settlement between the Government of Pakistan and Government of Bangladesh (former East Pakistan) and India (also refer notes 26.1 and 26.3.1).

		Note	2016	2015
			(Rupees	in '000)
16.	PROPERTY AND EQUIPMENT			
	Operating fixed assets	16.1	59,608,532	20,345,018
	Capital work-in-progress	16.3	487,426	494,604
			60,095,958	20,839,622

#### 16.1 Operating fixed assets

Operating fixed	assets				2	016				
	Cost / revalued amount at July 1, 2015	Additions / (deletions) during the year	Revaluation during the year	Cost / revalued amount at June 30, 2016	Accumulated depreciation at July 1, 2015	Depreciation for the year/ (deletions)	Reversal due to revaluation	Accumulated depreciation at June 30, 2016	Net book value at June 30, 2016	Useful life / Rate of depreciation
					- (Rupees in '00	0)				
Freehold land *	3,791,658	-	9,250,182	13,041,840	-	-	-	-	13,041,840	-
Leasehold land *	16,811,005	72,751	21,607,950	38,491,706	2,197,006	428,963	(2,625,969)	-	38,491,706	30-99 years
Buildings on freehold land *	1,138,375	158,764	1,004,335	2,301,474	849,525	223,312	(1,072,837)	-	2,301,474	20 years
Buildings on leasehold land *	2,307,509	195,010	2,007,054	4,509,573	1,547,259	395,417	(1,942,676)	-	4,509,573	20 years
Furniture and fixtures	253,350	16,677 (1,269)	-	268,758	189,244	14,819 (881)		203,182	65,576	10%
Office equipment	1,755,707	235,424 (11,561)		1,979,570	1,504,187	132,273 (7,213)		1,629,247	350,323	20%
EDP equipment	1,945,437	462,876 (27,033)		2,381,280	1,746,053	191,062 (25,008)		1,912,107	469,173	33.33%
Motor vehicles	588,139	129,905 (42,013)		676,031	212,888	112,340 (28,064)		297,164	378,867	20%
	28,591,180	1,271,407	33,869,521	63,650,232	8,246,162	1,498,186	(5,641,482)	4,041,700	59,608,532	
		(81,876)				(61,166)				
	Cost / revalued amount at July 1, 2014	Additions / (deletions) / adjustments ** during the year	Revaluation during the year	Cost / revalued amount at June 30, 2015		Depreciation for the year/ (deletions)	Reversal due to revaluation	Accumulated depreciation at June 30, 2015	Net book value at June 30, 2015	Useful life / Rate of depreciation
					- (Rupees in '000	))				
Freehold land *	3,791,658	-	-	3,791,658	-	-	-	-	3,791,658	-
Leasehold land *	16,811,005	-	-	16,811,005	1,769,457	427,549	-	2,197,006	14,613,999	30-99 years
Buildings on freehold land *	1,078,511	59,864	-	1,138,375	630,786	218,739	-	849,525	288,850	20 years
Buildings on leasehold land *	2,015,010	292,499	-	2,307,509	1,158,494	388,765	-	1,547,259	760,250	20 years
Furniture and fixtures	241,255	13,493 (1,323) (75)	**	253,350	174,989	14,883 (1,306) 678	-	189,244	64,106	10%
Office equipment	1,678,304	82,034 (4,942) 311	-	1,755,707	1,385,093	118,650 (3,959) 4,403	-	1,504,187	251,520	20%
EDP equipment	1,750,257	179,437 (130) 15,873	**	1,945,437	1,615,053	113,760 (127) 17,367		1,746,053	199,384	33.33%
Motor vehicles	467,489	301,102 (180,697) 245	-	588,139	307,080	88,142 (176,240) (6,094)	**	212,888	375,251	20%
	27,833,489	928,429 (187,092) 16,354		28,591,180	7,040,952	1,370,488 (181,632) 16,354		8,246,162	20,345,018	

<sup>\*</sup> These represent revalued assets.

\*\* Adjustments represents reclassification within different categories of assets incorporated last year as a result of reconciliation exercise carried out by SBP Banking Services Corporation.

- 16.2 Last revaluation was carried out during the year ended June 30, 2016 by M.J.Surveyors (Pvt.) Ltd.
- 16.2.1 The fair value of land and building are derived using the sale comparison approach. The sale value is determined by physically analysing the condition of land and building and by ascertaining the current market value of similar land, which is in near vicinity. Moreover, for buildings, the valuer has also considered prevailing current cost of construction for relevant type of civil work carried out thereon, where ever required.
- 16.2.2 Subsequent to revaluation on June 30, 2011, which had resulted in a net surplus of Rs.7,231 million, all land and buildings were revalued again during the current year which resulted in a net surplus of Rs.33,870 million. The revaluation of land and buildings were carried out on the basis of professional assessment of market values by the independent valuers. Had there been no revaluation, the carrying value of the revalued assets would have been as follows:

									2016 (Rupees	2015 in '000)
	Freehold land								39,124	39,124
	Leasehold land								81,221	84,565
	Buildings on fr		nd						166,482	247,794
	Buildings on le								285,564	405,707
									572,391	777,190
16.3	Capital work-	in-progr	ess							
	Buildings on fr	eehold la	nd						43,634	110,338
	Buildings on le	asehold l	and						311,309	206,944
	Furniture and f	ixtures							-	181
	Office equipme	ent							44,467	156,102
	EDP equipmen	t							66,863	21,039
	Software								21,153	
									487,426	494,604
17.	INTANGIBLI	E ASSET	rs							
			Cost at July 1	Additions during the year	Cost at June 30	Accumulated amortisation at July 1 (Rupees i	Amortisation for the year	Accumulated amortisation at June 30	Net book value at June 30	Annual rate of amortisation %
	Software	2016	610,844	2,741	613,585	606,641	3,111	609,752	3,833	33.33
	Software	2015	609,447	1,397	610,844	600,520	6,121	606,641	4,203	33.33
								Note	2016	2015
18.	OTHER ASSI	ETS							(Rupees	in '000)
	Commission re	ceivable	and others						2,136,336	1,116,934
	Unrealised gain	n on deriv	ative financia	ıl instrumer	its - net				1,442,497	1,542,435
	Medical, station	nery cons	sumables and	stamps on h	and				139,829	133,451
	Other advances	s, deposit	s and prepayn	nents					629,500	1,375,063
									4,348,162	4,167,883
19.	BANK NOTE	S IN CII	RCULATION	Ī						
	Total bank note	es issued						19.1	3,555,067,671	2,707,400,385
	Bank notes held	d by the I	Banking Depa	rtment				6	(145,614)	(142,373)
	Bank notes in o	•	· ·						3,554,922,057	2,707,258,012

19.1 The liability for bank notes issued of the Issue Department is recorded at its face value in the consolidated balance sheet. In accordance with section 26 (1) of SBP Act 1956, this liability is supported by the following assets of the Issue Department.

	Note	2016	2015	
		(Rupees in '000)		
Gold reserves held by the Bank	5	287,170,323	247,150,713	
Local currency - coins	6	488,198	365,231	
Foreign currency accounts and investments	7	1,237,112,270	753,989,710	
Special Drawing Rights of the International Monetary Fund	9	51,179,450	7,143,400	
Investments - local	12	1,973,105,293	1,693,300,394	
Assets held with the Reserve Bank of India	14	6,012,137	5,450,937	
		3,555,067,671	2,707,400,385	

Current accounts of Governments - payable balances	20.	CURRENT ACCOUNTS OF GOVERNMENTS	Note	2016	2015
Provincial Governments	20.1	Current accounts of Governments - payable balances	,	(Rupees	in '000)
Punjab		Federal Government	20.3	313,688,605	216,641,339
Sindh   20.5   89,107,726   22,465,469   20.6   77,207,652   29,475,678   20.6   77,207,652   29,475,678   20.6   77,207,652   29,475,678   20.6   10,729,895   47,68,971   20.6   10,729,895   47,68,971   20.6   20.6   20,739,003,78   20.6   20,739,003,78   20.6   20,739,003,78   20.6   20,739,003,78   20.6   20,739,003,78   20.6   20,739,003,78   20.6   20,739,003,78   20.6   20,739,003,78   20.6   20,739,003,78   20.6   20,739,003,78   20.6   20,739,003,78   20.6   20,739,003,78   20.6   20,739,003,78   20.6   20,739,003,78   20.6   20,739,003,79   20.6   20,739,003,003,79   20.6   20,739,003,003,79   20.6   20,739,003,003,79   20.6   20,739,003,003,79   20.6   20,739,003,003,79   20.6   20,739,003,003,79   20.6   20,739,003,003,79   20.6   20,739,003,003,003,003,003,003,003,003,003,0		Provincial Governments			
Right Pakhtunkhwa   20.6   77,207,052   29,475,678   42,786,314   61,629,791   19,011,044   42,786,314   19,029,809   4,768,977   19,021,030   4,768,977   19,021,030   4,768,977   19,021,030   4,768,977   19,021,030   4,768,977   19,021,030   177,379,039   177,379,0		- Punjab	20.4	96,833,336	74,882,601
Paluchistan   20.7   19.091.164   42.786.314   20.8   10.729.895   4.768.977   272.906.773   177.379.039   272.906.773   177.379.039   272.906.773   177.379.039   272.906.773   272.9		- Sindh	20.5	89,107,726	25,465,469
Gilgit - Baltistan Administration Authority         20.8   10,729,895   177,379,039   177,379,03		- Khyber Pakhtunkhwa	20.6	77,207,052	29,475,678
20.2   Current accounts of Governments - receivable balances   Government of Azad Jammu and Kashmir   20.9   955.474   3,048.507   3,048		- Baluchistan	20.7	19,091,164	42,786,314
Current accounts of Governments - receivable balances   Government of Azad Jammu and Kashmir   20.9   955,474   3,048,507   355,474   3,048,507   355,474   3,048,507   355,474   3,048,507   3,048,508   3,048,		Gilgit - Baltistan Administration Authority	20.8		4,768,977
Coverment of Azad Jammu and Kashmir   20.9   955.474   3.048.507   955.474   3.048.507   3.055.475   3.048.507   3.055.475   3.048.507   3.055.475   3.048.507   3.055.475   3.048.507				292,969,173	177,379,039
Covernment of Azad Jammu and Kashmir   20.9   955,474   3,048,507   7955,474   3,048,507   7955,474   3,048,507   7955,474   3,048,507   7955,474   3,048,507   7955,474   3,048,507   7955,474   3,048,507   7955,474   3,048,507   7955,474   3,048,507   7955,474   3,048,507   7955,474   3,048,507   7955,474   3,048,507   7955,474   3,048,507   7955,474   3,048,507   7955,474   3,048,507   7955,474   3,048,507   7955,474   3,048,507   7955,474   7955,474   7955,981   7955,874   7955,981   79				606,657,778	394,020,378
20.3         Federal Government         955,474         3,048,507           Non-food account         973,642         996,737           Zakat fund accounts         7,884,671         5,559,821           Railways accounts         (13,313,227)         (27,004,869)           Other accounts         313,688,055         216,641,339           20.4         Provincial Government - Punjab         82,846,743         60,672,205           Zakat fund account         401,259         499,085           Zakat fund account         96,833,336         74,882,601           20.5         Provincial Government - Sindh         84,389,116         23,010,842           Zakat fund account         1,526,526         1,636,927           Zakat fund account         1,526,526         1,636,927           Other accounts         3,192,084         817,700           20.6         Provincial Government - Khyber Pakhtunkhwa         8,190,736         27,549,695           Zakat fund account         67,829,675         27,549,695           Zakat fund account         8,190,748         488,742           Zakat fund account         4,186,629         1,437,241           Zakat fund account         8,190,748         488,742           Zakat fund account         27,549	20.2	Current accounts of Governments - receivable balances			
Non-food account		Government of Azad Jammu and Kashmir	20.9		
Non-food account         973,642         996,737           Zakat fund accounts         7,884,671         5,559,821           Railways accounts         (13,313,227)         (27,004,869)           Other accounts         318,143,519         237,089,650           20.4         Provincial Government - Punjab         82,846,743         60,672,205           Zakat fund account         401,259         499,085           Zakat fund accounts         13,585,334         13,711,311           Other accounts         13,585,334         13,711,311           Your accounts         84,389,116         23,010,842           Zakat fund account         1,526,526         1,636,927           Other accounts         3,192,084         817,700           20.6         Provincial Government - Khyber Pakhtunkhwa         89,107,726         25,465,469           Zakat fund account         67,829,675         27,549,695           Zakat fund account         1,186,629         1,437,241           Other accounts         8,190,748         488,742           Other accounts         8,190,748         488,742           Provincial Government - Baluchistan         77,207,052         29,475,678           20.7         Provincial Government - Baluchistan         16,553,943 <th>20.3</th> <td>Federal Government</td> <td></td> <td>955,474</td> <td>3,048,507</td>	20.3	Federal Government		955,474	3,048,507
Zakat fund accounts   Railways accounts   C13,313,227   C27,004,869   C13,313,227   C27,004,869   C13,313,227   C27,004,869   C13,313,227   C27,004,869   C13,313,227   C27,004,869   C13,313,688,605   C16,641,339   C16,641,39   C16				072 (42	007.727
Railways accounts					
Other accounts         318,143,519         237,089,650           20.4         Provincial Government - Punjab         82,846,743         60,672,205           Zakat fund account         401,259         499,085           Other accounts         13,585,334         13,711,311           Provincial Government - Sindh         84,389,116         23,010,842           Zakat fund account         84,389,116         23,010,842           Zakat fund account         1,526,526         1,636,927           Other accounts         3,192,084         817,700           Provincial Government - Khyber Pakhtunkhwa         67,829,675         27,549,695           Zakat fund account         1,186,629         1,437,241           Other accounts         8,190,748         488,742           Other accounts         8,190,748         29,475,678           Non-food account         1,6553,943         42,067,766					
Non-food account					
20.4 Provincial Government - Punjab           Non-food account         82,846,743         60,672,205           Zakat fund account         401,259         499,085           Other accounts         13,585,334         13,711,311           20.5 Provincial Government - Sindh         84,389,116         23,010,842           Zakat fund account         1,526,526         1,636,927           Other accounts         3,192,084         817,700           20.6 Provincial Government - Khyber Pakhtunkhwa         89,107,726         25,465,469           20.6 Provincial Government - Khyber Pakhtunkhwa         67,829,675         27,549,695           Zakat fund account         1,186,629         1,437,241           Other accounts         8,190,748         488,742           77,207,052         29,475,678           20.7 Provincial Government - Baluchistan         16,553,943         42,067,766		Other accounts			
Zakat fund account Other accounts         401,259 (13,585,334) (13,711,311)         499,085 (13,585,334) (13,711,311)           20.5 Provincial Government - Sindh           Non-food account Zakat fund account Other accounts         84,389,116 (15,26,526) (15,636,927)         23,010,842 (15,636,927)           Other accounts         3,192,084 (15,636,927)         817,700 (15,636,469)           20.6 Provincial Government - Khyber Pakhtunkhwa         89,107,726 (25,465,469)           Non-food account Zakat fund account Other accounts (1,186,629 (1,437,241))         488,742 (1,437,241)           Other accounts (1,186,629 (1,437,241))         488,742 (1,437,241)           Provincial Government - Baluchistan (1,653,943)         42,067,766	20.4	Provincial Government - Punjab		313,088,005	210,041,339
Zakat fund account Other accounts         401,259 (13,585,334) (13,711,311)         499,085 (13,585,334) (13,711,311)           20.5         Provincial Government - Sindh         84,389,116 (23,010,842)         23,010,842 (23,010,842)           Zakat fund account Other accounts         1,526,526 (1,636,927)         1,526,526 (1,636,927)           Other accounts         89,107,726 (25,465,469)           20.6         Provincial Government - Khyber Pakhtunkhwa         77,207,026 (29,475,678)           Non-food account Cakat fund account Other accounts (1,186,629 (1,437,241))         1,186,629 (1,437,241)         1,437,241 (24,241)           Other accounts (1,186,629 (1,437,241))         4,88,742 (29,475,678)         29,475,678           20.7         Provincial Government - Baluchistan         Non-food account (16,553,943)         42,067,766		·		92 946 743	60 672 205
Other accounts         13,585,334         13,711,311           20.5         Provincial Government - Sindh           Non-food account         84,389,116         23,010,842           Zakat fund account         1,526,526         1,636,927           Other accounts         3,192,084         817,700           89,107,726         25,465,469           20.6         Provincial Government - Khyber Pakhtunkhwa					
20.5         Provincial Government - Sindh         74,882,601           Non-food account         84,389,116         23,010,842           Zakat fund account         1,526,526         1,636,927           Other accounts         3,192,084         817,700           89,107,726         25,465,469           20.6         Provincial Government - Khyber Pakhtunkhwa         67,829,675         27,549,695           Zakat fund account         1,186,629         1,437,241           Other accounts         8,190,748         488,742           77,207,052         29,475,678           20.7         Provincial Government - Baluchistan         16,553,943         42,067,766					
Non-food account       84,389,116       23,010,842         Zakat fund account       1,526,526       1,636,927         Other accounts       3,192,084       817,700         89,107,726       25,465,469         Non-food account       67,829,675       27,549,695         Zakat fund account       1,186,629       1,437,241         Other accounts       8,190,748       488,742         77,207,052       29,475,678         20.7       Provincial Government - Baluchistan       16,553,943       42,067,766		oner accounts			
Zakat fund account Other accounts       1,526,526       1,636,927         Other accounts       3,192,084       817,700         89,107,726       25,465,469         20.6       Provincial Government - Khyber Pakhtunkhwa         Non-food account Zakat fund account Other accounts       67,829,675       27,549,695         Voher accounts       8,190,748       488,742         77,207,052       29,475,678         20.7       Provincial Government - Baluchistan         Non-food account       16,553,943       42,067,766	20.5	Provincial Government - Sindh			
Other accounts         3,192,084         817,700           89,107,726         25,465,469           20.6         Provincial Government - Khyber Pakhtunkhwa         67,829,675         27,549,695           Non-food account         1,186,629         1,437,241           Other accounts         8,190,748         488,742           77,207,052         29,475,678           20.7         Provincial Government - Baluchistan         16,553,943         42,067,766		Non-food account		84,389,116	23,010,842
Non-food account Other accounts         67,829,675 (27,549,695)         27,549,695 (27,549,695)         27,549,695 (27,549,695)         27,549,695 (27,549,695)         27,549,695 (27,549,695)         27,41 (27,241)         27,207,052 (29,475,678)         29,475,678         20,7 (207,052)         29,475,678         20,77,207,052 (29,475,678)         20,67,766         27,207,052 (29,475,678)         20,67,766 </th <th></th> <th>Zakat fund account</th> <th></th> <th></th> <th>1,636,927</th>		Zakat fund account			1,636,927
20.6 Provincial Government - Khyber Pakhtunkhwa         Non-food account       67,829,675       27,549,695         Zakat fund account       1,186,629       1,437,241         Other accounts       8,190,748       488,742         77,207,052       29,475,678         20.7 Provincial Government - Baluchistan       Non-food account       16,553,943       42,067,766		Other accounts			
Non-food account 67,829,675 27,549,695 Zakat fund account 1,186,629 1,437,241 Other accounts 8,190,748 488,742 77,207,052 29,475,678  20.7 Provincial Government - Baluchistan Non-food account 16,553,943 42,067,766	20.6	Provincial Concurrent - Whyken Poliktunkhyre		89,107,726	25,465,469
Zakat fund account 1,186,629 1,437,241 Other accounts 8,190,748 488,742 77,207,052 29,475,678  20.7 Provincial Government - Baluchistan  Non-food account 16,553,943 42,067,766	20.0	Provincial Government - Knyber Pakhtunkhwa			
Other accounts         8,190,748         488,742           77,207,052         29,475,678           20.7         Provincial Government - Baluchistan         16,553,943         42,067,766					
20.7 Provincial Government - Baluchistan  Non-food account  16,553,943 42,067,766					
20.7 Provincial Government - Baluchistan  Non-food account  16,553,943  42,067,766		Other accounts			
Non-food account 16,553,943 42,067,766	20.7	Provincial Covernment Reluchisten		77,207,052	29,475,678
	20.7				
Zakat fund account 833.822 616.320					
,		Zakat fund account		833,822	616,320
Other accounts 1,703,399 102,228		Other accounts			
<b>19,091,164</b> 42,786,314				19,091,164	42,786,314
20.8 Gilgit - Baltistan Administration Authority 10,729,895 4,768,977	20.8	Gilgit - Baltistan Administration Authority			
<u>10,729,895</u> 4,768,977				10,729,895	4,768,977
20.9 Government of Azad Jammu and Kashmir (955,474) (3,048,507)	20.9	Government of Azad Jammu and Kashmir		(955,474)	(3,048,507)
Classified as receivable balance 20.10 955,474 3,048,507		Classified as receivable balance	20.10	955,474	3,048,507
				-	-

**20.10** These balances carry mark-up at rates ranging from 6.18% to 6.88% per annum (2015: 7.18% to 9.98% per annum).

# 21 PAYABLE TO ISLAMIC BANKING INSTITUTIONS AGAINST BAI MUAJJAL TRANSACTIONS

This represents amount payable to various Islamic Banking Institutions against purchases of Government of Pakistan (GoP) Ijara Sukuks by the Group on Bai Muajjal basis (deferred payment basis) having profit rates ranging from 4.75% to 5.74% per annum (2015: 3.93% to 9.99%) and maturities on February 10, 2017 and March 15, 2017 (2015:October 23, 2015 to March 26, 2016).

#### 22. PAYABLE UNDER BILATERAL CURRENCY SWAP AGREEMENT

#### 22.1 Payable under bilateral currency swap agreement with the People's Bank of China (PBoC)

A bilateral currency swap agreement was entered between the Bank and the PBoC on December 23, 2011 in order to promote bilateral trade, finance direct investment, provide short term liquidity support and for any other purpose mutually agreed between the two central banks. The original agreement was for tenure of 3 years with overall limit of CNY 10,000 million and equivalent PKR, which was renewed on December 23, 2014 for a further period of three years. The Bank has purchased CNY 5,000 million, CNY 1,500 million and CNY 3,500 million against PKR during the year with maturity bucket of three months and six months (2015: CNY 5,000 million, CNY 1,500 million and CNY 3,500 million with maturity buckets of six months, three months and two months respectively). These purchases have been fully utilized as on June 30, 2016 and the same amounts are outstanding as on June 30, 2016. Interest is charged on outstanding at agreed rates. As at June 30, 2016, the Bank's commitment under this agreement is Rs. 165,000 million (2015: Rs. 165,000 million).

23.	DEPOSITS OF BANKS AND FINANCIAL INSTITUTIONS	Note	2016 (Rupees	2015 in '000)	
	P. 1		( · r · · · · · · · · · · · · · · · · ·		
	Foreign currency				
	Scheduled banks		7,527,991	15,059,625	
	Held under Cash Reserve Requirement	23.1	136,803,601	137,278,452	
			144,331,592	152,338,077	
	Local currency				
	Scheduled banks	23.1	234,778,810	257,566,828	
	Financial institutions		12,574,555	3,255,946	
	Others		75,512	73,194	
			247,428,877	260,895,968	
			391,760,469	413,234,045	

23.1 This includes cash deposited with the State Bank of Pakistan by the scheduled banks under regulatory requirements.

24.	OTHER DEPOSITS AND ACCOUNTS	Note	2016 (Rupees	2015 in '000)
			` 1	,
	Foreign currency			
	Foreign central banks		47,210,792	45,822,174
	International organisations	24.2	26,479,513	25,656,686
	Others		19,445,168	11,370,901
		24.1	93,135,473	82,849,761
	Local currency			
	Special debt repayment	24.3	24,243,841	24,074,660
	Government	24.4	17,850,348	17,850,348
	Foreign central banks		2,003	1,946
	International organisations		6,692,016	6,261,043
	Others		19,629,317	16,160,092
			68,417,525	64,348,089
			161,552,998	147,197,850
			2016	2015
24.1	The interest rate profile of the interest bearing deposits is as follows:		(% per a	nnum)
	Foreign central banks		0.30 to 0.76	0.31 to 0.54
	International organisations		2.11 to 2.62	2.08 to 2.11
	Others		0.09 to 0.41	0.02 to 0.09

24.2 This includes two long-term deposits of USD 500 million each received from the State Administration Foreign Exchange (SAFE) China in January 2009 (rolled-over in January 2016) and June 2012 (rolled-over in June 2016) carrying interest at six months LIBOR plus 100 bps and twelve months LIBOR plus 100 bps respectively, both payable semi-annually. These deposits of USD 500 million each which have been set off against the rupee counterpart receivable from the Federal Government and have been covered under Ministry of Finance (MoF) Guarantees whereby the MoF has agreed to assume all liabilities and risks arising from the Bank's agreement with SAFE China.

- 24.3 These are interest free and represent amounts kept in separate special accounts to meet forthcoming foreign currency debt repayment obligations of the Government of Pakistan.
- 24.4 These represent rupee counterpart of the foreign currency loan disbursements received from various international financial institutions on behalf of the Government and credited to separate deposit accounts in accordance with the instructions of the Government.

		Note -	2016 (Rupees	2015 in '000)
25.	PAYABLE TO THE INTERNATIONAL MONETARY FUND			
	Borrowings under:			
	- Fund facilities	25.1 & 25.3	634,172,641	412,926,950
	- Allocation of SDRs	25.2	144,566,830	141,245,999
		•	778,739,471	554,172,949
	Current account for administrative charges		34	33
		•	778,739,505	554,172,982

25.1 IMF provides financing to its member countries from General Resources Account (GRA) held in its General Department. GRA credit is normally governed by the IMF's general lending policies (also known as "credit tranche" policies, which provide financing for Balance of Payments [BoP] needs).

Under GRA financing i.e. Extended Fund Facility (EFF) was granted by IMF in FY 2013-14. The total facility amounts to SDR 4,393 million having repayment period of 4½–10 years, with repayments in twelve equal semi-annual installments. A total amount of SDR 4,320 million has been disbursed under eleven (11) tranches of EFF up to June 30, 2016 (2015: SDR 2,880 million). The repayments under this facility would start in March 2018 and would continue till June 2026.

25.2 This represents amount payable against allocation of SDRs. A charge is levied by the IMF on the SDR allocation of the Group at weekly interest rate applicable on daily product of SDR.

		Note	2016	2015
25.3	Interest profile of amount payable to the IMF is as under:		(% per	· annum)
	Fund facilities	25.3.1	1.05 to 1.07	1.03 to 1.08

25.3.1 The IMF levies a basic rate of interest (charges) on loans based on the SDR interest rate and imposes surcharges depending on the amount and maturity of the loan and the level of credit outstanding. Interest rates are determined by the IMF on weekly basis. Charges are, however, payable on quarterly basis.

26.	OTHER LIABILITIES	Note	2016 (Rupees i	2015 n '000)
	Local currency			
	Provision against overdue mark-up	26.1	7,960,351	7,307,260
	Remittance clearance account		2,259,587	2,348,970
	Exchange loss payable under exchange risk coverage scheme		233,121	230,352
	Balance profit payable to the Government of Pakistan		-	17,591,141
	Dividend payable	26.2	10,000	10,000
	Share of loss payable under profit and loss sharing arrangements		1,377,691	1,377,691
	Other accruals and provisions	26.3	31,126,910	29,113,002
	Others	26.4	6,611,340	4,114,135
			49,579,000	62,092,551

- **26.1** This represents suspended mark-up which is recoverable from Government of Bangladesh (former East Pakistan) subject to the final settlement between the Governments of Pakistan and Bangladesh (former East Pakistan).
- 26.2 This includes dividend payable on shares held by the Government of Pakistan and Government controlled entities amounting to Rs. 9.99 million (2015: Rs. 9.99 million).

			Note	2016	2015
26.3	Other accruals and provisions			(Rupees i	n '000)
	•			12 440 100	10 (12 015
	Agency commission Provision for employees' compensated absences		40.3.9	12,440,190 7,475,810	10,613,915 7,903,861
	Provision for employees compensated absences  Provision for other doubtful assets		26.3.1	6,911,495	6,350,295
	Other provisions		26.3.2	2,848,701	2,848,933
	Others			1,450,714	1,395,998
				31,126,910	29,113,002
26.3.1	Provision for other doubtful assets				
	Provision against assets held with / receivable from				
	Government of India and the Reserve Bank of India				
	- Issue Department			6,012,137	5,450,937
	- Banking Department			40,483	40,483
				6,052,620	5,491,420
	Provision against assets receivable from Government of				
	Bangladesh (Former East Pakistan) - Issue Department				_
	- Banking Department			858,875	858,875
				858,875	858,875
			26.3.1.1	6,911,495	6,350,295
26.3.1.1	Movement of provisions for other doubtful assets				
	Opening balance			6,350,295	6,766,237
	Reversal during the year			(86,213)	(55,071)
	Appreciation / (diminution) relating to gold reserves held by				
	Reserve Bank of India			647,413	(360,871)
	Closing balance			6,911,495	6,350,295
26.3.2	Movement of other provisions				
	Opening balance			2,848,933	2,850,422
	(Reversal) during the year			(232)	(1,489)
	Closing balance			2,848,701	2,848,933
		Home	Specific claims	Others	Total
		remittance	(note 26.3.2.1)	(note 26.3.2.2)	
			(Rupees	in '000)	
	Balance as at July 1, 2014	260,363	1,600,000	990,059	2,850,422
	Charge for the year	-	-	- (1.400)	- (1.400)
	Reversal during the year	-	-	(1,489)	(1,489)
	Balance as at June 30, 2015	260,363	1,600,000	988,570	2,848,933
	Charge for the year Reversal during the year	-	-	(232)	(232)
	Balance as at June 30, 2016	260,363	1,600,000	988,338	2,848,701
	Dalance as at June 30, 2010	200,303	1,000,000	700,550	4,040,701

**<sup>26.3.2.1</sup>** This represents provision made against a claim under arbitration.

 $<sup>{\</sup>bf 26.3.2.2} \ \ {\bf This\ represents\ provision\ made\ in\ respect\ of\ various\ litigations\ and\ claims\ against\ the\ Group.}$ 

**<sup>26.4</sup>** This includes liability maintained against balances due from Government of Bangladesh (former East Pakistan) amounting to Rs. 778.399 million (2015: Rs. 778.399 million).

		Note	2016	2015
27.	DEFERRED LIABILITY - UNFUNDED STAFF RETIREMENT BENEFITS		(Rupees	in '000)
	Pension		58,018,505	48,607,941
			1	
	Gratuity scheme		41,822	28,021
	Post retirement medical benefits		21,135,683	19,118,366
	Benevolent fund scheme		1,755,433	1,478,246
	Six months post retirement facility		480,397	378,600
		40.3.3	81,431,840	69,611,174
	Provident fund scheme		987,418	1,106,806
			82,419,258	70,717,980
28.	SHARE CAPITAL			
	<b>2016</b> 2015		2016	2015
	(Number of shares)		(Rupees	in '000)
	(* 1 ** ** ***********************		(	,
	Authorised share capital			
	1,000,000 1,000,000 Ordinary shares of Rs. 100 each		100,000	100,000
	Issued, subscribed and paid-up capital			
	<b>1,000,000</b> 1,000,000 Fully paid-up ordinary shares of Rs. 100 each		100,000	100,000

The shares of the Bank are held by the Government of Pakistan and certain Government controlled entities except for 200 shares held by the Central Bank of India (held by Deputy Custodian Enemy Property, Banking Policy and Regulations Department, State Bank of Pakistan) and 500 shares held by the State of Hyderabad.

#### 29. RESERVES

#### 29.1 Reserve fund

This represents appropriations made out of the annual profits of the State Bank of Pakistan in accordance with the provisions of the State Bank of Pakistan Act, 1956.

#### 29.2 Other funds

UNREALISED APPRECIATION ON GOLD RESERVES

HELD BY THE DANK

30.

These represent appropriations made out of the surplus profits of the State Bank of Pakistan for certain specified purposes in accordance with the provisions of the State Bank of Pakistan Act, 1956.

Note

2016

29,092,995

2015

22,467,561

(Duness in 1000)

	HELD BY THE BANK		(Rupees	in '000)
	Opening balance		243,367,310	265,639,648
	Appreciation / (diminution) for the year due to revaluation	5	39,975,291	(22,272,338)
			283,342,601	243,367,310
31.	CONTINGENCIES AND COMMITMENTS			
31.1	Contingencies			
	a) Contingent liability in respect of guarantees given on behalf of:			
	Federal Government		21,486,999	14,644,118
	Federal Government owned / controlled bodies and authorities		7,605,996	7,823,443

b) Certain employees of the Bank who had retired under the Early Retirement Incentive Scheme (ERIS) introduced in the year 2000 had filed a case against the Bank in the Federal Services Tribunal (FST) for the enhancement of their entitlement paid under the above scheme amounting to Rs. 157 million approximately. The Tribunal has decided the case in favour of these employees and has directed that the entitlement under the above scheme should include the effect of subsequent increases in certain staff retirement and other benefits. The Bank, in response to the above decision of the Tribunal filed a civil petition for leave to appeal in the Supreme Court of Pakistan. In prior years, the Honorable Bench of the Supreme Court of Pakistan set aside the judgment of FST and allowed employees to avail proper forum. The employees have filed an appeal in the Honorable Lahore High Court, Rawalpindi Bench, the decision of which is pending. The management is confident that the Bank would not have to bear any additional expenditure on this account and, accordingly, no provision has been made in this respect.

c) In addition to these claims, there are several other lawsuits filed by various parties as a result of the regulatory actions taken by the Bank in its capacity as regulator and banker to the government, which the Bank is currently contesting in various courts of laws / forums. The management of the Bank, believes that the Bank has reasonable position in respect of these litigations and accordingly no provision for any liability may be needed in the financial statements.

			2016	2015
		Note	(Rupees	in '000)
	d) Other claims against the Group not acknowledged as debts	31.1.1	353,640	375,817
31.1.1	These represent various claims filed against the Bank's role as a regulator and certain	in other cases.		
31.2	Commitments			
31.2.1	Foreign currency forward and swap contracts - sale		802,656,331	554,583,226
31.2.2	Foreign currency forward and swap contracts - purchase		595,499,305	382,060,837
31.2.3	Futures - sale		18,044,108	13,330,298
31.2.4	Futures - purchase		14,656,485	18,901,205
31.2.5	Capital Commitments	31.2.5.1	935,886	47,510

- 31.2.5.1 This represents amounts committed by the Group to purchase assets from successful bidders.
- 31.2.6 Commitments in respect of bilateral currency swap agreements with People's Bank of China have been disclosed in note 22.
- 31.2.7 The Group has made commitments to extend advance under ways and means limits to the Provincial Governments of Pakistan, Government of Azad Jammu and Kashmir and Gilgit-Baltistan Administration Authority in the normal course of its operations. The unutilised limits as on June 30, 2016 amounted to Rs. 71,945 million (2015: Rs. 70,400 million).

In case the Governments exceed their respective ways and means limits, the Bank charges a penal rate of 4% over and above the normal rate of return on the amount exceeding the ways and means limit.

32.	Note DISCOUNT, INTEREST / MARK-UP AND / OR PROFIT EARNED		<b>2016</b> 2015(Rupees in '000)		
	Discount, interest / mark-up on:				
	- Government securities	32.1	150,313,267	240,680,390	
	- Federal Government Scrips		82,200	82,200	
	- Loans and advances to and current accounts of Governments	32.2	327,520	194,825	
	Securities purchased under agreement to resell		80,712,710	38,031,409	
	Return on loans and advances to financial institutions		8,683,044	16,104,176	
	Foreign currency loan and advance including deposits		4,258,735	1,718,097	
	Foreign currency securities		8,382,254	7,222,459	
	Profit on Sukuks purchased under Bai Muajjal agreement		70,542	333,857	
	Others		798	938	
			252,831,070	304,368,351	

32.1	This represents income earned on Market Related Treasury Bills, Market Treasury I	Bills and Pak	istan Investment Bond	ls.
32.2	Interest profile on loans and advances to facilities are as under:		2016 (% per	2015 annum)
	Mark-up on facility Additional mark-up (where ways and means facility limit is exceeded)		6.18 to 6.88 4	7.18 to 9.18 4
33.	INTEREST / MARK-UP EXPENSE	Note	2016 (Rupees	2015 s in '000)
	Deposits Securities sold under agreement to repurchase Return on Sukuks purchased under Bai Muajjal agreement Charges on allocation of Special Drawing Rights of the IMF Others		15,866,387 218,111 9,287,535 78,609 3,838 25,454,480	12,551,575 502,698 7,857,943 78,425 9,550 21,000,191

		Note	2016 (Rupees	2015 in '000)
34.	COMMISSION INCOME		( · P	,
	Market Treasury Bills Draft / payment orders	34.1	472,821 8,148	353,678 8,061
	Prize Bonds and National Saving Certificates	34.1	439,041	404,948
	Management of public debts	34.1	989,118	861,926
	Others		52	55
			1,909,180	1,628,668
34.1	These represent commission income earned from services provided to the Fede	ral Government.		
35.	EXCHANGE GAIN - NET			
	Gain / (loss) on:			
	- Foreign currency placements, deposits, securities and other accounts - net		38,322,960	12,837,447
	- Forward covers under Exchange Risk Coverage Scheme		6	787
	- IMF Fund Facilities		(10,984,606)	19,075,330
	- Special Drawing Rights of the IMF		(1,611,329) 25,727,031	4,449,394 36,362,958
	Exchange risk fee income		52,344	55,531
	Exchange risk fee meonic		25,779,375	36,418,489
36.	OTHER OPERATING INCOME - NET			
	Penalties levied on banks and financial institutions		1,017,004	3,454,707
	License / Credit Information Bureau fee recovered		817,885	766,271
	Gain / (loss) on sale of investment:			
	Local - available-for-sale	36.1		103,120,956
	Local - 'at fair value through profit or loss'		58,663	438,955
	Foreign - 'at fair value through profit or loss'		201,043	838,220
	Fair value adjustment on recognition of subsidised loan		259,706	104,398,131 (2,952,536)
	Gain / (loss) on remeasurement of securities classified		-	(2,932,330)
	as 'fair value through profit or loss'		559,888	(2,571,399)
	Others		101,629	248,312
			2,756,112	103,343,486

36.1 This primarily represent gain on sale of shares of Habib Bank Limited and Allied Bank Limited were disposed last year.

37.	OTHER INCOME - NET	2016 (Rupees	2015 s in '000)
	Gain on disposal of property and equipment	3,893	1,263
	Liabilities and provisions written back - net	12,327	111,272
	Grant income under foreign assistance program	11,808	20,505
	Others	132,932	104,022
		160,960	237,062

#### 38. BANK NOTES PRINTING CHARGES

Bank notes printing charges are paid to Pakistan Security Printing Corporation (Private) Limited at agreed rates under specific arrangements.

#### 39. AGENCY COMMISSION

Agency commission is mainly payable to National Bank of Pakistan (NBP) under an agreement for providing banking services to Federal and provincial Governments as an agent of the Bank. Furthermore, a small portion of the agency commission also pertains to Bank of Punjab (BOP), which was appointed as agent of the Bank, during the current year, to collect Government of Punjab's taxes and receipts.

		Note	2016	2015
40.	GENERAL ADMINISTRATIVE AND OTHER EXPENSES		(Rupee	s in '000)
	Salaries and other benefits		9,751,687	8,690,584
	Retirement benefits and employees' compensated absences	40.1	9,827,094	11,106,849
	Rent and taxes		54,189	47,080
	Insurance		34,017	25,487
	Electricity, gas and water		368,646	353,152
	Depreciation	16.1	1,498,186	1,370,488
	Amortisation of intangible assets	17	3,111	6,121
	Repairs and maintenance		638,414	520,975
	Auditors' remuneration	40.2	12,397	12,264
	Legal and professional		39,048	43,663
	Fund managers / custodian expenses		495,428	375,555
	Travelling expenses		449,223	373,822
	Daily expenses		83,681	88,040
	Fuel		47,597	49,636
	Conveyance		25,017	20,235
	Postages, telegram / telex and telephone		218,832	226,390
	Training		102,813	44,369
	Stationery		22,740	22,853
	Remittance of treasure		92,744	67,043
	Books and newspapers		29,693	31,107
	Advertisement		43,068	32,339
	Uniforms		29,936	24,894
	Others		383,025	338,422
			24,250,586	23,871,368

40.1 This includes an amount relating to defined contribution plan aggregating Rs. 169.553 million (2015: Rs. 286.763 million).

40.2	Auditors' remuneration		2016			2015		
		EY Ford Rhodes	A. F. Ferguson & Co.	Total	EY Ford Rhodes	A. F. Ferguson & Co.	Total	
				(Rupees i	n '000)			
	State Bank of Pakistan			` •				
	Audit fee	2,610	2,610	5,220	2,610	2,610	5,220	
	Out of pocket expenses	415	415	830	415	415	830	
		3,025	3,025	6,050	3,025	3,025	6,050	
	SBP Banking Services Corporation							
	Audit fee	2,090	2,090	4,180	2,090	2,090	4,180	
	Out of pocket expenses	885	885	1,770	885	885	1,770	
		2,975	2,975	5,950	2,975	2,975	5,950	
	NIBAF							
	Audit fee	-	225	225	-	200	200	
	Out of pocket expenses	-	172	172	-	64	64	
		-	397	397		264	264	
		6,000	6,397	12,397	6,000	6,264	12,264	

#### 40.3 Staff retirement benefits

**40.3.1** During the year the actuarial valuations of the defined benefit obligations were carried out under the Projected Unit Credit Method using following significant assumptions:

		2016	2015
-	Discount rate for year end obligation	7.25% p.a.	9.75% - 11.00%p.a.*
-	Salary increase rate	8.25% p.a.	9.75% - 10.50% p.a.**
-	Pension indexation rate	4.75% p.a.	7.25% p.a.
-	Medical cost increase rate	6.25% -7.25% p.a	9.5%-11% p.a
-	Personnel turnover	11.50% - 18.1% p.a	4.5%-10% p.a.
-	Normal retirement age	60 Years	60 Years

<sup>\*</sup> In case of State Bank of Pakistan, 10.50% has been used for post retirement medical benefits, gratuity scheme and six months post retirement facility, whereas, for all other benefits rate of 9.75% has been used. For the purposes of SBP - Banking Services Corporation, 11.00% has been used for post retirement medical benefits and for all other benefits rate of 9.75% is used.

Assumptions regarding future mortality are based on actuarial advice in accordance with published statistics and experience in Pakistan. The rates assumed are based on the adjusted SLIC 2001 - 2005 mortality tables with 1 year setback.

<sup>\*\*</sup> In case of State Bank of Pakistan, 10.50% has been used for post retirement medical benefits, gratuity scheme and six months post retirement facility, whereas, for all other benefits rate of 9.75% has been used. For the purposes of SBP - Banking Services Corporation, rate of 9.75% is used for all benefits.

40.3.2 Through its defined benefit plan, the Group is exposed to a number of risks, the most significant of which are detailed below:

#### Discount rate risk

The risk of changes in discount rate since discount rate is based on corporate / government bonds. Any change in bond yields will impact plan liabilities.

#### Salary increase / inflation risk

The risk that the actual salary increase is higher / lower than the expected where benefits are linked with final salary at the time of cessation of employment.

#### Mortality risk

The risk that the actual mortality experience is different than that of expected i.e. the actual life expectancy is different from assumed.

#### Withdrawal risk

The risk of actual withdrawals experience is different from assumed.

### Medical inflation risk

The risk of actual medical inflation experience is different from assumed.

# 40.3.3 Change in present value of defined benefit obligation

_	2016					
	Pension	Gratuity Scheme	Post retirement medical	Benevolent fund scheme	Six months post retirement facility	Total
			Rupee	s in 000		
Present value of defined benefit obligation July 1, 2015 Current service cost Past service cost Interest cost on defined benefit obligation Benefits Paid Remeasurements:	48,607,941 1,271,085 256,513 4,218,033 (10,692,125)	28,021 6,880 1,822 2,909 (408)	19,118,366 404,467 22,147 2,024,005 (860,673)	1,478,246 69,061 - 124,370 (405,313)	378,600 27,945 16,745 37,475 (31,347)	69,611,174 1,779,438 297,227 6,406,792 (11,989,866)
Actuarial (gains) / losses from changes in demographic assumpti Actuarial (gains) / losses from changes in financial assumptions Experience adjustments  Present value of defined benefit obligation as on June 30, 2016	5,390,076 1,249,593 7,717,389 58,018,505	5,158 (2,560) 41,822	870,054 164,030 (606,713) 21,135,683	204,736 232,928 51,405 1,755,433	(17,971) 40,419 28,531 480,397	6,446,895 1,692,128 7,188,052 81,431,840
_			20	015		
_	Pension	Gratuity Scheme	Post retirement medical benefits	Benevolent fund scheme	Six months post retirement facility	Total
			Rupee	s in 000		
Present value of defined benefit obligation as on July 1, 2014 Current service cost Interest cost on defined benefit obligation	46,802,418 1,232,677 5,771,503	19,040 4,643 2,436	14,903,244 345,396 1,968,651	1,301,936 62,241 154,370	322,618 24,235 42,106	63,349,256 1,669,192 7,939,066
Benefits paid	(6,480,627)	(1,940)		(273,770)	(9,665)	(7,407,288)
Remeasurements: Actuarial losses from changes in financial assumptions	(6,480,627) 77,986	(1,940)	(641,286)	(273,770)	(9,665)	77,986
Remeasurements:	(6,480,627)	,				. , , ,

# 40.3.3.1 The break-up of remeasurements recognised during the period in 'consolidated statement of comprehensive income' are as follows:

2015 ----(Rupees in '000)-----

- Actuarial (gains) / losses from changes in demographic and financial assumptions
- Experience adjustments

8,139,023	77,986
7,188,052	3,982,962
15,327,075	4,060,948

# 40.3.4 Amount recognised in the consolidated profit and loss account

		2016				
	Pension	Gratuity scheme	Post retirement medical	Benevolent fund scheme	Six months post retirement facility	Total
			(Rupe	ees in '000)		
Current service cost	1,271,085	6,880	404,467	69,061	27,945	1,779,438
Past service cost	256,513	1,822	22,147	-	16,745	297,227
Interest cost on defined benefit obligation	4,218,033	2,909	2,024,005	124,370	37,475	6,406,792
Contribution made by Employees		-	-	(12,184)	-	(12,184)
	5,745,631	11,611	2,450,619	181,247	82,165	8,471,273

	2015					
	Pension	Gratuity Scheme	Post retirement medical benefits	Benevolent fund scheme	Six months post retirement facility	Total
			(Rupe	es in '000)		
Current service cost	1,232,677	4,643	345,396	62,241	24,235	1,669,192
Interest cost on defined benefit obligation	5,771,503	2,436	1,968,651	154,370	42,106	7,939,066
Contribution made by Employees	-	-	-	(12,815)	-	(12,815)
	7,004,180	7,079	2,314,047	203,796	66,341	9,595,443

### 40.3.5 Movement of present value of defined benefit obligation

	2016					
	Pension	Gratuity Scheme	Post retirement medical	Benevolent fund scheme	Six months post retirement facility	Total
			(Rupe	es in '000)		
Net recognised liabilities at July 1, 2015 Amount recognised in the consolidated profit and loss account Remeasurements Benefits paid during the year Employees contribution / amount transferred	48,607,941 5,745,631 14,357,058 (10,692,125)	28,021 11,611 2,598 (408)	19,118,366 2,450,619 427,371 (860,673)	1,478,246 181,247 489,069 (405,313) 12,184	378,600 82,165 50,979 (31,347)	69,611,174 8,471,273 15,327,075 (11,989,866) 12,184
Net recognised liabilities at June 30, 2016	58,018,505	41,822	21,135,683	1,755,433	480,397	81,431,840
			2	015		
	Pension	Gratuity Scheme	Post retirement medical benefits	Benevolent fund scheme	Six months post retirement facility	Total
			(Rupe	es in '000)		
Net recognised liabilities at July 1, 2014 Amount recognised in the consolidated profit and loss account Remeasurements	46,802,418 7,004,180 1,281,970	19,040 7,079 3,842	14,903,244 2,314,047 2,542,361	1,301,936 203,796 233,469	322,618 66,341 (694)	63,349,256 9,595,443 4,060,948
Benefits paid during the year	(6,480,627)	(1,940)		(273,770)	(9,665)	(7,407,288)
Employees contribution / amount transferred	(:, ==,==,)	(-9-1-)	(0.17,200)	12,815	(,,,,,,	22,121
Net recognised liabilities at June 30, 2015	48,607,941	28,021	19,118,366	1,478,246	378,600	69,611,174

# 40.3.6 The sensitivity of the defined benefit obligation to changes in the weighted principal assumptions is:

	Impact on defined benefit obligation - Incr (Decrease)		
	Change in Assumption	Increase in assumption	Decrease in assumption
	<u> </u>	(Rupees	in '000)
Pension Discount rate	10/	(4.055.635)	1.766.633
Future salary increase	1% 1%	(4,057,625) 1,509,289	4,766,633 (1,419,550)
Future pension increase	1%	3,246,584	(2,772,254)
Expected mortality rates	1 Year	(844,771)	914,219
Gratuity			
Discount rate	1%	(5,253)	6,189
Future salary increase	1%	6,109	(5,285)
Post retirement medical benefit scheme			
Discount rate	1%	(2,890,650)	3,702,092
Future Pre-Retirement medical cost increase	1%	100,368	(91,062)
Future Post-Retirement medical cost increase	1%	3,668,001	(2,901,958)
Expected mortality rates	1 Year	(593,670)	601,763
Benevolent			
Discount rate	1%	(120,916)	111,152
Six months post retirement facility			
Discount rate	1%	(40,137)	46,210
Future salary increase	1%	46,189	(40,913)

The above sensitivity analysis are based on a change in an assumption while holding all other assumptions constant. When calculating the sensitivity of the defined benefit obligation to significant actuarial assumptions the same method (present value of the defined benefit obligation calculated with the projected unit credit method at the end of the reporting period) has been applied as when calculating the liability of all schemes recognised within the balance sheet.

#### 40.3.7 Duration of defined benefit obligation

•	Pension	Gratuity Scheme	Post retirement medical benefits	Benevolent fund scheme	Leave Encashment	Six months post retirement facility
The weighted average duration of the defined benefit obligation is	7-8 Years	7-14 Years	14-16 Years	6-7 Years	4-9 Years	5-10 Years

### 40.3.8 Estimated expenses to be charged to consolidated profit and loss account for the year ending June 30, 2017

Based on the actuarial advice, the management estimates that charge in respect of defined benefit plans for the year ending June 30, 2017 would be as follows:

	Pension	Gratuity Scheme	Post retirement medical benefits	Benevolent fund scheme	Six months post retirement facility	Total
			R	upees in 000'		
Current service cost	1,107,980	5,900	371,178	6,432	33,884	1,525,374
Interest cost on defined benefit obligation Amount chargeable to the consolidated profit	4,206,342	3,043	1,532,337	127,269	34,828	5,903,819
and loss account	5,314,322	8,943	1,903,515	133,701	68,712	7,429,193

#### 40.3.9 Employees' compensated absences

The Group's liability for employees' compensated absences determined through an actuarial valuation carried out under the Projected Unit Credit Method amounted to Rs. 7,475.81 million (2015: Rs. 7,903.86 million). An amount of Rs. 1,217.59 million (2015: Rs. 1,218.08 million) has been charged to the consolidated profit and loss account in the current period based on the actuarial advice. Expected charge in respect of the scheme for the year ending June 30, 2017 would be Rs 938.07 million. The benefits paid during the year amounted to Rs 1645.64 million (2015: Rs 854.61 million). In case of 1% increase / decrease in discount rate the net charge for the year would decrease / increase by Rs. 396.94 million and Rs. 450.66 million respectively and the net liability would also be affected by the same amount. In case of 1% increase / decrease in salary rate the net charge for the year would increase / decrease by Rs. 468.57 million and Rs. 421.67 million respectively and the net liability would also be affected by the same amount.

		Note	2016	2015
41.	PROFIT FOR THE YEAR AFTER NON-CASH AND OTHER ITEMS		(Rupe	es in '000)
	Profit for the year		229,353,126	401,751,564
	Adjustments for:			
	Depreciation	16	1,498,186	1,370,488
	Amortisation of intangible assets	17	3,111	6,121
	Provision / (reversal) for / write-off:			
	- retirement benefits and employees' compensated absences		9,827,094	11,106,849
	- loans and advances		(756)	925,782
	- claims		(232)	(1,489)
	- other doubtful assets		(86,213)	(55,071)
	(Gain) / loss on disposal of property, and equipment		(3,893)	(1,263)
	(Gain) / loss on disposal of investments	36	-	(103,120,956)
	Effect of exchange gain on cash and cash equivalents		45,545,964	17,048,228
	Dividend income		(12,226,343)	(15,429,445)
			273,910,044	313,600,808
42.	CASH AND CASH EQUIVALENTS			
	Local currency		488,198	365,231
	Foreign currency accounts and investments		1,737,853,644	1,277,055,321
	Earmarked foreign currency balances		5,147,596	1,274,786
	Special Drawing Rights of the IMF		67,656,236	72,229,419
			1,811,145,674	1,350,924,757

## 43. RELATED PARTY TRANSACTIONS

The Group enters into transactions with related parties in its normal course of business. Related parties include the Federal Government as major shareholder of the Group, Provincial Governments, Government of Azad Jammu and Kashmir, Gilgit-Baltistan Administration Authority, Government controlled enterprises / entities, retirement benefit plans, directors and key management personnel of the Group.

#### 43.1 Governments and related entities

The Group is acting as an agent of the Federal Government and is responsible for functions conferred upon as disclosed in note 1 to these consolidated financial statements. Balances outstanding from and transaction with the Federal and Provincial Governments and related entities not disclosed elsewhere in the consolidated financial statements are given below:

Trai	nsactions during the year	2016 (Rupees	2015 in '000)
-	Creation of MRTBs	4,294,300,000	5,210,637,598
-	Retirement / rollover of MRTBs	4,558,055,859	5,781,546,841
-	Investment purchased / matured and re-invested	(30,204)	(173,279)

 Commission income from sale of Market Treasury Bills, issuance of prize bonds, national saving certificates and management of public debt (refer note 34.1).

#### 43.2 Remuneration to key management personnel

Key management personnel of the Group include members of the Board of Directors of the Bank, Governor of the Bank, Deputy Governors of the Bank and other executives of the Group who have responsibility for planning, directing and controlling the activities of the Group. Fee of the non-executive members of the Board of Directors is determined by the Board. According to section 10 of the State Bank of Pakistan Act, 1956, the remuneration of the Governor is determined by the President of Pakistan. Deputy Governors are appointed and their salaries are fixed by the Federal Government. Details of remuneration of key management personnel of the Group are as follows:

	2016	2015		
	(Rupees in			
Short-term employee benefit	264,955	181,068		
Post-employment benefit	105,272	63,899		
Loans disbursed during the year	173,047	116,377		
Loans repaid during the year	92,324	78,157		
Directors' fees	11,711	11,349		
Number of key management personnel	17	14		

Short-term benefits include salary and benefits, medical benefits and free use of Group maintained cars in accordance with their entitlements. Post employment benefits include gratuity, pension, benevolent fund, post retirement medical benefits and six months post retirement facility.

# 44. RISK MANAGEMENT POLICIES

The Group is primarily subject to interest / mark-up rate, credit, currency and liquidity risks. The policies and procedures for managing these risks are outlined in notes 44.1 to 44.10. The Group has designed and implemented a framework of controls to identify, monitor and manage these risks. The senior management is responsible for advising the Governor on the monitoring and management of these risks.

#### 44.1 Credit risk management

Credit risk is the risk that one party to a financial instrument will fail to discharge an obligation and cause the other party to incur a financial loss. Credit risk in the Group's portfolio is monitored, reviewed and analysed by the appropriate officials and the exposure is controlled through counterparty and credit limits. Counterparties are allocated to a particular class based mainly on their credit rating. Foreign currency placements are made in approved currencies and government securities. Loans and advances to scheduled Banks and financial institutions are usually secured either by Government guarantees or by demand promissory notes. Equity exposures based on their nature are not exposed to credit risk. Geographical exposures are controlled by country limits and are updated as and when necessary with all limits formally reviewed on a periodic basis. The Group's exposure to credit risk associated with foreign investments is managed by monitoring compliance with investment limits for counterparties. The Group's credit risk mainly lies with exposure towards government sector and financial institutions.

#### 44.2 Concentrations of risk

Concentration risk arises when a number of counterparties are engaged in similar business activities or have similar economic features that would cause their ability to meet contractual obligations to be similarly effected by changes in economic, political or other conditions. The Group's significant concentrations arising from financial instruments at the balance sheet date without taking any collateral held or other credit enhancements is shown below:

# 44.2.1 Geographical analysis

			20	)16					
	Pakistan	Asia (other than Pakistan)	America	Europe	Australia	Grand Total			
			(Rupees	s in '000)					
Financial assets									
Local currency - coins	488,198	-	-	-	-	488,198			
Foreign currency accounts and investments	19,082,343	490,232,443	841,281,192	534,829,640	91,658,752	1,977,084,370			
Earmarked foreign currency balance	5,147,596	-	-	-	-	5,147,596			
Special Drawing Rights of International Monetary Fund	-	-	67,656,236	-	-	67,656,236			
Reserve tranche with the International Monetary									
Fund under quota arrangements	-	-	17,455	-	-	17,455			
Securities purchased under agreement to resell	1,533,574,159	-	-	-	-	1,533,574,159			
Current accounts of Governments	955,474	-	-	-	-	955,474			
Investments - local	2,147,418,594	-	-	-	-	2,147,418,594			
Loans, advances and bills of exchange	350,147,931	423,249	-	-	-	350,571,180			
Assets held with the Reserve Bank of India	-	1,362,034	-	-	-	1,362,034			
Balances due from the Governments of India and									
Bangladesh (former East Pakistan)	-	9,214,881	-	-	-	9,214,881			
Other assets	2,616,622	1,050,258	25,909	301,694	36,508	4,030,991			
Total financial assets	4,059,430,917	502,282,865	908,980,792	535,131,334	91,695,260	6,097,521,168			
		2015							
	Pakistan	Asia (other than Pakistan)	America	Europe	Australia	Grand Total			
			(Rupees	s in '000)					
Financial assets									
Local currency - coins	365,231	-	-	-	-	365,231			
Foreign currency accounts and investments	50,312,086	509,709,194	358,973,615	432,382,590	91,911,612	1,443,289,097			
Earmarked foreign currency balance	1,274,786	-		-	-	1,274,786			
Special Drawing Rights of International Monetary Fund	-	-	72,229,419	-	-	72,229,419			
Reserve tranche with the International Monetary									
Fund under quota arrangements	-	-	17,052	-	-	17,052			
Securities purchased under agreement to resell	662,579,848	-	-	-	-	662,579,848			
Current accounts of Governments	3,048,507	-		-	-	3,048,507			
Investments - local	2,416,926,087	-	-	-	-	2,416,926,087			
Securities given as collateral under repurchase agreements	-					-			
Loans, advances and bills of exchange	348,654,656	423,249	-	-	-	349,077,905			
Assets held with the Reserve Bank of India	-	1,448,247	-	-	-	1,448,247			
Balances due from the Governments of India and									
Bangladesh (former East Pakistan)	-	8,561,790	-	-	-	8,561,790			
Other assets	3,066,180	726,275	83,755	59,868	14,389	3,950,467			
Total financial assets	3,486,227,381	520,868,755	431,303,841	432,442,458	91,926,001	4,962,768,436			

# 44.2.2 Industrial analysis

			2	016		
	Sovereign	Supranational	Public Sector Entities	Banks & Financial Institutions	Others	Grand Total
			(Rupee	s in '000)		
Financial assets						
Local currency - coins	488,198	-	-	-	-	488,198
Foreign currency accounts and investments	936,159,121	178,478,743	1,087,680	848,890,453	12,468,373	1,977,084,370
Earmarked foreign currency balance	5,147,596	-	-	-	-	5,147,596
Special Drawing Rights of International	-	-	-	-	-	
Monetary Fund	-	67,656,236	-	-	-	67,656,236
Reserve tranche with the International Monetary	-	-	-	-	-	
Fund under quota arrangements	-	17,455	-	-	-	17,455
Securities purchased under agreement to resell	-	-	-	1,533,574,159	-	1,533,574,159
Current accounts of Governments	955,474	-	-	-	-	955,474
Investments - local	2,050,957,242	-	-	96,461,352	-	2,147,418,594
Loans, advances and bills of exchange	423,249	-	98,119,245	231,360,884	20,667,802	350,571,180
Assets held with the Reserve Bank of India	1,362,034	-	-	-	-	1,362,034
Balances due from the Governments of India and	-	-	-	-	-	
Bangladesh (former East Pakistan)	9,214,881	-	-	-	-	9,214,881
Other assets	1,237,025	111,047	-	1,896,310	786,609	4,030,991
Total financial assets	3,005,944,820	246,263,481	99,206,925	2,712,183,158	33,922,784	6,097,521,168
	Sovereign	Supranational	Public Sector Entities	Banks & Financial Institutions	Others	Grand Total
			(Rupee	s in '000)		
Financial assets						
Local currency - coins	365,231	-	-	-	-	365,231
Foreign currency accounts and investments	574,273,525	94,982,116	3,732,799	751,244,565	19,056,092	1,443,289,097
Earmarked foreign currency balance	1,274,786	-	-	-	-	1,274,786
Special Drawing Rights of International						
Monetary Fund	-	72,229,419	-	-	-	72,229,419
Reserve tranche with the International Monetary						
Fund under quota arrangements	-	17,052	-	-	-	17,052
Securities purchased under agreement to resell	-	-	-	662,579,848	-	662,579,848
Current accounts of Governments	3,048,507	-	-	-	-	3,048,507
Investments - local	2,326,381,813	-	-	90,544,274	-	2,416,926,087
Securities given as collateral under repurchase agreements	-	-	-	-	-	-
Loans, advances and bills of exchange	805,876	-	99,248,696	230,023,996	18,999,337	349,077,905
Assets held with the Reserve Bank of India	1,448,247	-	-	-	-	1,448,247
Balances due from the Governments of India and						
Bangladesh (former East Pakistan)	8,561,790	-	-	-	-	8,561,790
Other assets	1,515,740	6,888	-	1,740,737	687,102	3,950,467
Total financial assets	2,917,310,284	167,235,475	102,981,495	1,736,133,420	38,742,531	4,962,768,436

### 44.3 Credit exposure by credit rating

The credit quality of financial assets is managed by the Group using external credit ratings. The table below shows the credit quality by class of assets for all financial assets that are neither past due nor impaired as at the reporting date and are exposed to credit risk, based on the rating of external rating agencies. The Group uses lower of the credit rating of Moody's, Standard & Poor's and Fitch to categorise its financial assets in foreign currency accounts and investments. For domestic financial assets, credit ratings of JCR-VIS and PACRA are used.

	overeign							
	(44.3.1)	AAA	AA	A	ввв	Lower than BBB	Unrated	Grand Total
				(Rupees in '0	)00)			
Financial assets								
Local currency - coins	488,198	-	-	-	-	-	-	488,198
Foreign currency accounts and investments	-	340,043,611	950,304,290	655,800,370	11,179,378	19,075,404	681,317	1,977,084,370
Earmarked foreign currency balance	5,147,596	-	-	-	-	-	-	5,147,596
Special Drawing Rights of International								
Monetary Fund	-	-	-	-	-	-	67,656,236	67,656,236
Reserve tranche with the International Monetary								
Fund under quota arrangements	-	-	-	-	-	-	17,455	17,455
Securities purchased under agreement to resell	-	-	-	1,532,762,001	-	812,158	-	1,533,574,159
Current accounts of Governments	955,474	-	-	-	-	-	-	955,474
Investments - local 2,0	50,957,242	-	-	-	-	-	-	2,050,957,242
Loans, advances and bills of exchange	75,846,587	81.063.739	146,636,085	24,650,228	955,253	40,489	21,378,799	350,571,180
Assets held with the Reserve Bank of India	-	-	-	-	1,362,034	-	-	1,362,034
Balances due from the Governments of India					-,,			-,,
and Bangladesh (former East Pakistan)	_	_	_	_	40,453	9,174,428	_	9,214,881
Other assets	1,766,876	421,338	487,247	1,093,113	-	-	262,383	4,030,957
	35,161,973	421,528,688	1,097,427,622	2,214,305,712	13,537,118	29,102,479	89,996,190	6,001,059,782
	,,	,,	-,,	_,,,	,,	,,		-,,,
				2015				
	Sovereign	AAA	AA	A	BBB	Lower than	Unrated	Grand Total
(	(44.3.1)			(Rupees in '0	00)	BBB		
				(Rupees in 0	00)			
Financial assets	265 221							265.221
Local currency - coins	365,231	- -	- 	-			- -	365,231
Foreign currency accounts and investments	-	172,751,984	757,827,103	457,692,029	4,040,202	50,312,086	665,693	1,443,289,097
Earmarked foreign currency balance	1,274,786	-	-	-	-	-	-	1,274,786
Special Drawing Rights of International								
Monetary Fund	-	-	-	-	-	-	72,229,419	72,229,419
Reserve tranche with the International Monetary								
Fund under quota arrangements	-	-	-	-	-	-	17,052	17,052
Securities purchased under agreement to resell	-	-	-	661,627,223	-	952,625	-	662,579,848
Current accounts of Governments	3,048,507	-	-	-	-	-	-	3,048,507
Investments - local 2,3	326,471,204	-	-	-	-	-	-	2,326,471,204
Securities given as collateral under								
repurchase agreements	-	-	-	-	-	-	-	-
Loans, advances and bills of exchange	382,627	112,286,612	156,793,415	35,466,209	53,123	481,680	43,614,239	349,077,905
Assets held with the Reserve Bank of India	-	-	-	-	1,448,247	-	-	1,448,247
Balances due from the Governments of India								
and Bangladesh (former East Pakistan)	-	-	_	-	40,453	8,521,337	_	8,561,790
Other assets	1,515,740	=	-	688,457	-	703,154	1,043,116	3,950,467
Total financial assets 2,3	33,058,095	285,038,596	914,620,518	1,155,473,918	5,582,025	60,970,882	117,569,519	4,872,313,553

- **44.3.1** Government securities and balances, pertaining to Pakistan are rated as sovereign. The international rating of Pakistan is B- (as per Standards & Poors).
- 44.3.2 The collateral held as security against financial assets to cover the credit risk are disclosed in the respective notes.

# 44.4 Details of financial assets impaired and provision recorded there against:

	Gross A	mount	impairment	Frovision
	2016	2015	2016	2015
		(Rupee	s in '000)	
Available for sale investment - unlisted	2,431,758	2,431,758	856,863	856,863
Loans and advances - agriculture sector	18,587	18,587	18,587	18,587
Loans and advances - industrial sector	1,054,285	1,054,285	1,054,285	1,054,285
Loans and advances - others	15,128,995	4,276,319	4,275,563	4,276,319
Assets held with the Reserve Bank of India	1,362,034	1,448,247	1,362,034	1,448,247
Balances due from the Governments of India and Bangladesh [(former East Pakistan)				
including loans recoverable from financial institutions operating in Bangladesh]	9,638,160	8,985,069	9,638,160	8,985,017

Impairment Provision

# $44.5 \quad Liquidity\ analysis\ with\ interest\,/\,mark-up\ rate\ risk$

44.5.1 Interest / mark-up rate risk is the risk that the value of a financial instrument will fluctuate due to changes in the market interest / mark-up rates. The Group has adopted appropriate policies to minimise its exposure to this risk.

	· · · · · · · · · · · · · · · · · · ·			2016			0.1
	Maturity Int	erest / mark-up beari Maturity	Sub-total	Maturity Non in	terest / mark-up bear Maturity	Sub-total	Grand Total
	up to one	after	Sub-total	up to one	after	Sub-total	Total
	year	one year		year	one year		
	year	one year		(Rupees in '000)	one year		
Financial assets				(Rupees in '000)			
Non-derivatives assets:							
Local currency - coins		-	-	488,198	-	488,198	488,198
Foreign currency accounts and investments	1,623,513,653	348,154,813	1,971,668,466	8,639,389	681,344	9,320,733	1,980,989,199
Earmarked foreign currency balance	-	-	-	5,147,596	-	5,147,596	5,147,596
Special Drawing Rights of International	-	-		-	-		
Monetary Fund	67,656,236	-	67,656,236	-	-	-	67,656,236
Reserve tranche with the International Monetary	-	-		-	-		
Fund under quota arrangements	-	-	-	17,455	-	17,455	17,455
Securities purchased under agreement to resell	1,533,280,018	-	1,533,280,018	294,141	-	294,141	1,533,574,159
Current accounts of Governments	2,955,474	-	2,955,474	(2,000,000)	-	(2,000,000)	955,474
Investments - local	2,017,734,979	2,740,000	2,020,474,979	126,943,615	-	126,943,615	2,147,418,594
Loans, advances and bills of exchange	297,930,617	30,364,651	328,295,268	4,433,931	17,841,981	22,275,912	350,571,180
Assets held with the Reserve Bank of India	-	-	-	1,362,034	-	1,362,034	1,362,034
Balances due from the Governments of India							
and Bangladesh (former East Pakistan)	8,354,504	-	8,354,504	860,377	-	860,377	9,214,881
Other assets	-	-		2,586,543	1,951	2,588,494	2,588,494
	5,551,425,481	381,259,464	5,932,684,945	148,773,279	18,525,276	167,298,555	6,099,983,500
Derivatives assets							
Other assets	-	-	-	1,442,497	-	1,442,497	1,442,497
Grand Total	5,551,425,481	381,259,464	5,932,684,945	150,215,776	18,525,276	168,741,052	6,101,425,997
Financial liabilities							
Bank notes issued	-	-	-	3,554,922,057	-	3,554,922,057	3,554,922,057
Bills payable	-	-	-	598,142	-	598,142	598,142
Current accounts of the Government *	-	-	-	606,657,778	-	606,657,778	606,657,778
Payable to islamic banking institutions							
against Bai Muajjal transactions	44,068,109	-	44,068,109	884,829	-	884,829	44,952,938
Payable under bilateral currency swaps agreements	157,812,000	-	157,812,000	695,631	-	695,631	158,507,631
Deposits of banks and financial institutions	-	-	-	391,760,469	-	391,760,469	391,760,469
Other deposits and accounts	87,730,857	-	87,730,857	73,822,141	-	73,822,141	161,552,998
Payable to International Monetary Fund	144,554,785	633,076,488	777,631,273	-	1,108,232	1,108,232	778,739,505
Other liabilities	-	-		20,791,527	-	20,791,527	20,791,527
	434,165,751	633,076,488	1,067,242,239	4,650,132,574	1,108,232	4,651,240,806	5,718,483,045
Derivatives liabilities							
Foreign currency accounts and investments	-	(103,955)	(103,955)	906,473	3,102,311	4,008,784	3,904,829
	434,165,751	632,972,533	1,067,138,284	4,651,039,047	4,210,543	4,655,249,590	5,722,387,874
	5 115 250 520	(251 512 000)	1005510001	(4.500.022.251)	14.214.522	(4.407.500.530)	250 020 122
On balance sheet gap (a)	5,117,259,730	(251,713,069)	4,865,546,661	(4,500,823,271)	14,314,733	(4,486,508,538)	379,038,123
Foreign currency forward and swap contracts - sale	-	-	-	(802,656,331)	-	(802,656,331)	(802,656,331)
Foreign currency forward and swap contracts -				505 400 205		505 400 205	505 400 305
purchase	-	-	-	595,499,305	-	595,499,305	595,499,305
Futures - sale	-	-	-	(18,044,108)	-	(18,044,108)	(18,044,108)
Futures - purchase	-	-	-	14,656,485	-	14,656,485	14,656,485
Capital Commitment	-			(935,886)	-	(935,886)	(935,886)
Off balance sheet gap	-	-	-	(211,480,535)	-	(211,480,535)	(211,480,535)
Total yield / interest risk sensitivity gap	5,117,259,730	-251,713,069	4,865,546,661	-4,289,342,736	14,314,733	-4,275,028,003	590,518,658
Tom Jione / Interest risk sensitivity gup	3,117,237,730	231,713,007	7,000,070,001	7,207,572,730	17,017,733	1,275,020,005	370,310,030
Cumulative yield / interest risk sensitivity gap	5,117,259,730	4,865,546,661	9,731,093,322	5,441,750,586	5,456,065,319	1,181,037,317	1,181,037,317
,	-,,,	,000,000	.,,-,-	.,,,	>, · · · · · · · · · · · · · · · · · ·	-,,,,	-,,,
Contingent liabilities in respect of guarantees given		-	-	-	29,092,995	29,092,995	29,092,995
					, , , , , ,		, , , , , , ,

<sup>(</sup>a) On-balance sheet gap represents the net amounts of on-balance sheet items.

<sup>\*</sup> The Group has the contractual right and intention to offset these balances against their respective non-interest bearing deposit balances. Mark-up on these balances is charged only when these balances are in debit.

				2015			
-	Ir	terest / mark-up bearin	g	Non i	nterest / mark-up bearin	g	Grand
-	Maturity up to one	Maturity after	Sub-total	Maturity up to one	Maturity after	Sub-total	Total
	year	one year		year	one year		
Financial assets				(Rupees in '000)			
Non-derivatives assets:							
Local currency - coins				365,231		365,231	365,231
Foreign currency accounts and investments	170,050,602	1,241,628,124	1,411,678,726	1,968,460	30,657,429	32,625,889	1,444,304,615
Earmarked foreign currency balance	-	-	-	1,274,786	-	1,274,786	1,274,786
Special Drawing Rights of International							
Monetary Fund	72,229,419	-	72,229,419	-	-	-	72,229,419
Reserve tranche with the International Monetary							
Fund under quota arrangements	-	-	-	17,052	-	17,052	17,052
Securities purchased under agreement to resell	662,003,377	-	662,003,377	576,471	-	576,471	662,579,848
Current account of the Government	5,048,507		5,048,507	(2,000,000)	-	(2,000,000)	3,048,507
Investments - local	2,281,539,043	2,740,000	2,284,279,043	131,262,225	-	131,262,225	2,415,541,268
Securities given as collateral under							
repurchase agreements		-	-		-		-
Loans, advances and bills of exchange	291,409,419	35,868,371	327,277,790	5,532,811	16,267,304	21,800,115	349,077,905
Assets held with the Reserve Bank of India	-	-	-	1,448,247	-	1,448,247	1,448,247
Balances due from the Governments of India	7.701.412	_	7.701.412	0.00.255		0.00.255	0.561.700
and Bangladesh (former East Pakistan)	7,701,413	-	7,701,413	860,377	- 0.624	860,377	8,561,790
Other assets	3,489,981,780	1,280,236,495	4,770,218,275	2,399,408 143,705,068	8,624 46,933,357	2,408,032	2,408,032 4,960,856,700
Desired and a second	3,489,981,780	1,280,230,493	4,770,218,275	143,703,008	40,933,337	190,638,425	4,900,830,700
Derivatives assets Other assets				1,542,435		1,542,435	1,542,435
Other assets	-	-	-	1,342,433	-	1,342,433	1,342,433
Grand Total	3,489,981,780	1,280,236,495	4,770,218,275	145,247,503	46,933,357	192,180,860	4,962,399,135
-							
Financial liabilities							
Bank notes issued	-	-	-	2,707,258,012	-	2,707,258,012	2,707,258,012
Bills payable	-	-	-	643,121	-	643,121	643,121
Current accounts of the Government *	-	-	-	394,020,378	-	394,020,378	394,020,378
Securities sold under an agreement to repurchase	-	-	-	-	-	-	-
Payable to islamic banking institutions							-
against Bai Muajjal transactions	182,216,340	-	182,216,340	7,702,781	-	7,702,781	189,919,121
Payable under bilateral currency swaps agreements	164,133,000	-	164,133,000	734,890	-	734,890	164,867,890
Deposits of banks and financial institutions				413,234,045	-	413,234,045	413,234,045
Other deposits and accounts	32,609,634	45,800,415	78,410,049	68,787,801	-	68,787,801	147,197,850
Payable to International Monetary Fund	141,234,198	412,289,078	553,523,276		649,706	649,706	554,172,982
Other liabilities	-	-	-	45,280,055	-	45,280,055	45,280,055
	520,193,172	458,089,493	978,282,665	3,637,661,083	649,706	3,638,310,789	4,616,593,454
Derivatives liabilities				1.015.510		1.015.510	1.015.510
Foreign currency accounts and investments	500 100 170	450,000,402	070 202 665	1,015,518	- (40.70)	1,015,518	1,015,518
	520,193,172	458,089,493	978,282,665	3,638,676,601	649,706	3,639,326,307	4,617,608,972
On balance sheet gap (a)	2,969,788,608	822,147,002	3,791,935,610	(3,493,429,098)	46,283,651	(3,447,145,447)	344,790,163
<del>-</del>							
Foreign currency forward and swap contracts - sale	-	-	-	(554,583,226)	-	(554,583,226)	(554,583,226)
Foreign currency forward and swap contracts -							
purchase	-	-	-	382,060,837	-	382,060,837	382,060,837
Futures - sale	-	-	-	(13,330,298)	-	(13,330,298)	(13,330,298)
Futures - purchase	-	-	-	18,901,205	-	18,901,205	18,901,205
Capital Commitment	-	-	-	(47,510)	-	(47,510)	(47,510)
Off balance sheet gap	-	-	-	(166,998,992)	-	(166,998,992)	(166,998,992)
Total yield / interest risk sensitivity gap	2,969,788,608	822,147,002	3,791,935,610	(3,326,430,106)	46,283,651	(3,280,146,455)	511,789,155
Cumulative yield / interest risk sensitivity gap	2,969,788,608	3,791,935,610	7,583,871,220	4,257,441,114	4,303,724,765	1,023,578,310	1,023,578,310
=	2,707,700,000	3,771,733,010	,,505,071,220	1,007,7771,117	1,000,124,100	1,020,070,010	1,020,070,010
Contingent liabilities in respect of guarantees given	-	-	<u> </u>	-	22,467,561	22,467,561	22,467,561
-							

<sup>(</sup>a) On-balance sheet gap represents the net amounts of on-balance sheet items.

44.5.2 The effective interest / mark-up rate for the monetary financial assets and liabilities are mentioned in their respective notes to the consolidated financial statements.

# 44.6 Interest rate risk

## 44.6.1 Cash flow interest rate risk

Cash flow interest rate risk is the risk of loss arising from changes in variable interest rates. The sensitivity analysis below have been determined based on the exposure to interest rates for floating rate assets and liabilities, the analysis is prepared assuming the amount of average assets and liabilities outstanding at the balance sheet date was outstanding for the whole year.

<sup>\*</sup> The Group has the contractual right and intention to offset these balances against their respective non-interest bearing deposit balances. Mark-up on these balances is charged only when these balances are in debit.

If interest rates had been 10 basis points higher/ lower and all other variables were held constant, the Group's profit for the year ended June 30, 2016 would increase / decrease by Rs 566 million (2015: Rs. 419 million). This is mainly attributable to the Group's exposure to interest rates on its variable rate instruments.

The Group does not keep a sizable portion of its foreign currency accounts and investments in floating rate securities, therefore the profit / loss attributable to the Group's exposure to interest rate on its variable rate instruments is negligible.

#### 44.6.2 Fair value interest rate risk

Fair value interest rate risk is the risk that the value of a financial instrument will fluctuate because of changes in market interest rates.

The Group is exposed to fair value interest rate risk on its fixed income securities classified as 'financial assets at fair value through profit or loss'. To manage its fair value interest rate risk arising from investments in these securities, the management adopts practices mentioned in note 44.10.

As at June 30, 2016, a 10 basis points shift in market value, mainly as a result of change in interest rates with all other variables held constant, would result in consolidated profit for the year to increase by Rs 1,897.5 million (2015: Rs 946.54 million) or decrease by Rs 1,918.47 million (2015: Rs 945.52 million) mainly as a result of an increase or decrease in the fair value of fixed rate financial assets classified as financial asset at fair value through profit or loss.

#### 44.7 Currency risk management

Currency risk is the risk that the value of a financial instrument will fluctuate due to changes in foreign exchange rates. Foreign currency activities result mainly from the Group's holding of foreign currency assets under its foreign reserves management function and the overall level of these assets is determined based on the prevailing extent of credit and liquidity risks. In order to avoid losses arising from adverse changes in the rates of exchange, the Group's compliance with the limits established for foreign currency positions is being regularly monitored by the management.

The Group also holds from time to time, foreign currency assets and liabilities that arise from the implementation of domestic monetary policies. Any foreign currency exposure relating to these implementation activities are hedged through the use of foreign currency forwards, swaps and other transactions.

The Group also enters into forward foreign exchange contracts with the commercial banks and financial institutions to hedge against the currency risk on foreign currency transactions.

The sensitivity analyses calculates the effect of reasonably possible movement of the currency rate against Pak Rupee, with all other variables held constant, on the consolidated profit and loss account and equity. If the Rupee had weakened / strengthened 1 percent against the principal currencies to which the Group had significant exposure as at June 30, 2016 with all other variables constant profit for the year would have been Rs. 8,771.99 million higher / lower (2015: Rs. 5,643.35 million). Net foreign currency exposure of the Group is as follows:

	2016	2015
	(Rupees	in '000)
US Dollar	1,270,462,855	741,628,994
Pound Sterling	(78,830,048)	(31,545,052)
Chinese Yuan	(3,698,119)	5,099,612
Euro	(268,904,801)	(158,752,565)
Japanese Yen	(48,103,822)	(1,759,278)
United Arab Emirates Dirham	6,190,362	10,639,257
Australian Dollar	(92,021)	162,405
Canadian Dollar	22,191	68,078
Others	152,216	(1,206,126)
	877,198,813	564,335,325

Net exposure in Special Drawing Rights (SDR) is allocated to its four basket currencies i.e. USD, GBP, EURO and JPY in the ratio of their percentage allocated by IMF for SDR basket.

The composition of the Group's financial instruments and the correlation thereof to different variables is expected to change over time. Accordingly, the sensitivity analyses in note 44.6 and 44.7 prepared as of June 30, 2016 are not necessarily indicative of the effects on the Group's profit and loss of future movements in different variables.

#### 44.8 Price Risk

Price risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices (other than those arising from interest rate risk or currency risk) whether those changes are caused by factors specific to the individual financial instrument or its issuer or factors affecting all similar financial instruments traded in the market.

The Group is exposed to equity securities price risk because of investment in listed equity securities by the Group classified as available-for-sale. These investments are held as per the specific directives of the Government of Pakistan in accordance with the provisions of the State Bank of Pakistan Act, 1956 and other relevant statutes. Accordingly, price risk on listed equity securities can not be managed by the Group.

In case of 5% increase or decrease in KSE 100 index on June 30, 2016, other comprehensive income would increase or decrease by Rs. 901.429 million (2015: Rs. 804.608 million) and equity of the Group would increase or decrease by the same amount as a result of gains / (losses) on equity securities classified as available-for-sale.

The analysis is based on the assumption that the equity index would increase or decrease by 5% with all other variables held constant and all the Group's equity instruments move according to the historical correlation with the index. This represents management's best estimate of a reasonable possible shift in the KSE 100 index. The composition of the Group's investment portfolio and the correlation thereof to the KSE index is expected to change over time. Accordingly, the sensitivity analysis prepared as of June 30, 2016 is not necessarily indicative of the effect on the Group's equity of future movements in the level of KSE 100 index.

#### 44.9 Liquidity risk management

Liquidity risk is the risk that an entity will encounter difficulty in raising funds to meet commitments associated with the financial instruments. In order to reduce the level of liquidity risk arising out of the local currency activities, the Group manages the daily liquidity position of the banking system including advancing and withdrawal of funds from the system for smoothening out daily peaks and troughs.

The risk arising out of the Group's obligations for foreign currency balances or deposits is managed through available reserves generated mainly from borrowings and open market operations. The maturity profile of Group's financial assets and financial liabilities is given in note 44.5.1.

#### 44.10 Portfolio risk management

The Group has appointed external managers to invest a part of the foreign exchange reserves in international fixed income securities. The external managers are selected after conducting a thorough due diligence by the Group and externally hired investment consultants, and appointed after the approval of the Board of Directors of the Bank. The mandates awarded to the managers require them to outperform the benchmarks which are based on fixed income global aggregate indices. The benchmarks are customised to exclude certain securities, currencies, and maturities to bring it to an acceptable level of risk and within the Group's approved risk appetite. Managers are provided investment guidelines within which they have to generate excess returns over the benchmark. Safe custody of the portfolio is provided through carefully selected global custodian who is independent of the portfolio managers. The custodian also provides valuation, compliance, corporate actions and recovery, and other value added services which are typically provided by such custodian. The valuations provided by the custodian are reconciled with the portfolio managers, and recorded accordingly.

#### 45. Fair Value of Financial Instruments

Fair value is the amount for which an asset could be exchanged, or a liability settled, between knowledgeable, willing parties in an arm's length transaction, and is usually determined by the quoted market price. The following tables summarises the carrying amounts and fair values of financial assets and liabilities.

	Carrying Value		Fair v	alue
	2016	2015	2016	2015
		(Rupees	in '000)	
Financial assets				
Local currency - coins	488,198	365,231	488,198	365,231
Foreign currency accounts and investments	1,977,084,370	1,443,289,097	1,977,084,370	1,443,289,097
Earmarked foreign currency balances	5,147,596	1,274,786	5,147,596	1,274,786
Special Drawing Rights of the International Monetary Fund	67,656,236	72,229,419	67,656,236	72,229,419
Reserve tranche with the International Monetary Fund				
under quota arrangements	17,455	17,052	17,455	17,052
Securities purchased under agreement to resell	1,533,574,159	662,579,848	1,533,574,159	662,579,848
Current accounts of Governments	955,474	3,048,507	955,474	3,048,507
Investments - local	2,147,418,594	2,415,541,268	2,147,419,039	2,415,545,020
Loans, advances and bills of exchange	350,571,180	349,077,905	350,571,180	349,077,905
Assets held with the Reserve Bank of India	1,362,034	1,448,247	1,362,034	1,448,247
Balances due from the Governments of India and				
Bangladesh (former East Pakistan)	9,214,881	8,561,790	9,214,881	8,561,790
Other assets	4,030,957	3,950,467	4,030,957	3,950,467

	Carrying Value		Fair v	alue
	2016	2015	2016	2015
	(Rupees in '000)			
Financial Liability				
Bank notes in circulation	3,554,922,057	2,707,258,012	3,554,922,057	2,707,258,012
Bills payable	598,142	643,121	598,142	643,121
Current accounts of Governments	606,657,778	394,020,378	606,657,778	394,020,378
Payable to Islamic Banking Institutions against Bai				
Muajjal transactions	44,952,938	189,919,121	44,952,938	189,919,121
Payable under bilateral currency swap agreement	158,507,631	164,867,890	158,507,631	164,867,890
Deposits of banks and financial institutions	391,760,469	413,234,045	391,760,469	413,234,045
Other deposits and accounts	161,552,998	147,197,850	161,552,998	147,197,850
Payable to the International Monetary Fund	778,739,505	554,172,982	778,739,505	554,172,982
Other liabilities	20,791,527	45,280,055	20,791,527	45,280,055

- **45.1** The table below analyses financial and non-financial assets carried at fair value, by valuation method. The different levels have been defined as follows:
  - Quoted prices (unadjusted) in active markets for identical assets or liabilities (Level 1).
  - Inputs other than quoted prices included within level 1 that are observable for the asset or liability, either directly (that is, as prices) or indirectly (that is, derived from prices) (Level 2).
  - Inputs for the assets or liabilities that are not based on observable market data (i.e. unobservable inputs e.g. estimated future cash flows) (Level 3).

		201	0	
	Level 1	Level 2	Level 3	Total
Recurring Fair Value Measurements		(Rupees i	n '000)	
On balance sheet financial instruments Financial Assets Foreign currency accounts and investments - held for trading Investments - local	269,942,861 92,487,082		- -	269,942,861 92,487,082
Non-Financial Assets Operating fixed assets (Land and buildings) Gold reserves held by the Bank	287,170,323 649,600,266	58,344,593 - 58,344,593	- - -	58,344,593 287,170,323 707,944,859
Off balance sheet financial instruments				
Foreign currency forward and swap contracts - sale		802,656,331	<u>-</u> -	802,656,331
Foreign currency forward and swap contracts - purchase		595,499,305	<u> </u>	595,499,305
Futures - sale	18,044,108	<u> </u>	<u> </u>	18,044,108
Futures - purchase	14,656,485	<u> </u>	<u> </u>	14,656,485
	-	201		
B	Level 1	Level 2	Level 3	Total
Recurring Fair Value Measurements	Level 1		Level 3 n '000)	Total 
Recurring Fair Value Measurements  Financial Assets Foreign currency accounts and investments - held for trading Investments - local	Level 1 			Total 291,639,069 85,095,794
Financial Assets Foreign currency accounts and investments - held for trading	291,639,069			291,639,069
Financial Assets Foreign currency accounts and investments - held for trading Investments - local  Non-Financial Assets Operating fixed assets (Land and buildings)	291,639,069 85,095,794 - 247,150,713	(Rupees i - - - 19,454,757		291,639,069 85,095,794 19,454,757 247,150,713
Financial Assets Foreign currency accounts and investments - held for trading Investments - local  Non-Financial Assets Operating fixed assets (Land and buildings) Gold reserves held by the Bank	291,639,069 85,095,794 - 247,150,713	(Rupees i - - - 19,454,757		291,639,069 85,095,794 19,454,757 247,150,713
Financial Assets Foreign currency accounts and investments - held for trading Investments - local Non-Financial Assets Operating fixed assets (Land and buildings) Gold reserves held by the Bank Off balance sheet financial instruments	291,639,069 85,095,794 - 247,150,713	(Rupees i - - - 19,454,757 - 19,454,757		291,639,069 85,095,794 19,454,757 247,150,713 643,340,333
Financial Assets Foreign currency accounts and investments - held for trading Investments - local  Non-Financial Assets Operating fixed assets (Land and buildings) Gold reserves held by the Bank  Off balance sheet financial instruments Foreign currency forward and swap contracts - sale	291,639,069 85,095,794 - 247,150,713	19,454,757 - 19,454,757 - 19,454,757 554,583,226		291,639,069 85,095,794 19,454,757 247,150,713 643,340,333 554,583,226

The Group's policy is to recognise transfers into and out of the different fair value hierarchy levels at the date the event or change in circumstances that caused the transfer occurred.

There were no transfers between levels 1 and 2 during the year.

# (a) Financial instruments in level 1

Financial instruments included in level 1 comprise of financial assets in note 7.1 related to Foreign currency accounts and investments and investment in listed shares in note 12.2 classified as available-for-sale.

#### (b) Financial instruments in level 2

Currently, no financial instruments are classified through level 2.

# (c) Financial instruments in level 3

Currently, no financial instruments are classified through level 3.

### 45.2 Valuation techniques used in determination of fair values within level 2

Item	Valuation approach and input used
Operating fixed assets (Land and	The fair value of land and building are derived using the sale comparison approach. The sales value
building)	is determined by physically analysing the condition of land and building and by ascertaining the
	current market value of similar land, which is selling in near vicinity. Moreover, for buildings, the
	valuer has also considered prevailing current cost of construction for relevant type of civil work
	carried out thereon, where ever required. Please refer note 16.2 highlighting the year of valuation
	and external valuer name.
Forward foreign exchange contracts	The valuation has been determined by interpolating the mid rates announced by State Bank of
	Pakistan.

#### 46. CLASSIFICATION OF FINANCIAL INSTRUMENTS

CLASSIFICATION OF FINANCIAL INSTRUMENT	15		2016		
	Loans and	Assets at fair	Held to	Available for	Total
	receivables	value through	maturity	sale	
		profit or loss			
		(	(Rupees in '000)-		
Financial assets					
Local currency - coins	488,198	-	-	-	488,198
Foreign currency accounts and investments	1,472,496,928	266,038,032	238,549,410	-	1,977,084,370
Earmarked foreign currency balances	5,147,596	-	-	-	5,147,596
Special Drawing Rights of the International Monetary Fund	67,656,236	-	-	-	67,656,236
Reserve tranche with the International Monetary Fund					
under quota arrangements	17,455	-	-	-	17,455
Securities purchased under agreement to resell	1,533,574,159	-	-	-	1,533,574,159
Current accounts of Governments	955,474	-	-	-	955,474
Investments - local	2,050,313,403	-	643,839	96,461,352	2,147,418,594
Loans, advances and bills of exchange	350,571,180	-	-	-	350,571,180
Assets held with the Reserve Bank of India	1,362,034	-	-	-	1,362,034
Balances due from the Governments of India and					
Bangladesh (former East Pakistan)	9,214,881	-	-	-	9,214,881
Other assets	2,588,460	1,442,497	-	-	4,030,957
			2015		
	Loans and	Assets at fair	Held to	Available for	Total
	receivables	value through	maturity	sale	
		profit or loss			
			(Rupees in '000)-		
Financial assets					
Local currency - coins	365,231	<del>-</del>	<del>-</del>	-	365,231
Foreign currency accounts and investments	1,010,800,995	266,919,992	165,568,110	-	1,443,289,097
Earmarked foreign currency balances	1,274,786	-	-	-	1,274,786
Special Drawing Rights of the International Monetary Fund	72,229,419	-	-	-	72,229,419
Reserve tranche with the International Monetary Fund	15.050				15.050
under quota arrangements	17,052	-	-	-	17,052
Securities purchased under agreement to resell	662,579,848	-	-	-	662,579,848
Current accounts of Governments	3,048,507	-	-	-	3,048,507
Investments - local	2,325,787,495	-	683,709	89,070,064	2,415,541,268
Securities given as collateral under repurchase agreement	-	-	-	-	-
Loans, advances and bills of exchange	349,077,905	-	-	-	349,077,905
Assets held with the Reserve Bank of India	1,448,247	-	-	-	1,448,247
Balances due from the Governments of India and	0.56100				0.541.500
Bangladesh (former East Pakistan)	8,561,790	1 540 425	-	-	8,561,790
Other assets	2,408,032	1,542,435	-	-	3,950,467

		2016	
		Liabilities at fair value through profit or loss (Rupees in '000)	Total
Financial liabilities		(Rupees in 000)	
Bank notes in circulation	3,554,922,057	_	3,554,922,057
Bills payable	598,142	-	598,142
Current accounts of Governments	606,657,778	-	606,657,778
Payable under bilateral currency swap agreement	158,507,631	_	158,507,631
Payable to Islamic Banking Institutions against Bai Muajjal transactions	44,952,938	_	44,952,938
Deposits of banks and financial institutions	391,760,469	-	391,760,469
Other deposits and accounts	161,552,998	-	161,552,998
Payable to the International Monetary Fund	778,739,505	-	778,739,505
Other liabilities	20,791,527	-	20,791,527
		2015	
	Carried at amortised cost	Liabilities at fair value through profit or loss	Total
Financial liabilities		fair value through profit	
Financial liabilities	amortised cost	fair value through profit or loss	
Bank notes in circulation	2,707,258,012	fair value through profit or loss	2,707,258,012
Bank notes in circulation Bills payable	2,707,258,012 643,121	fair value through profit or loss	2,707,258,012 643,121
Bank notes in circulation Bills payable Current accounts of Governments	2,707,258,012	fair value through profit or loss	2,707,258,012
Bank notes in circulation Bills payable Current accounts of Governments Securities sold under agreement to repurchase	2,707,258,012 643,121 394,020,378	fair value through profit or loss	2,707,258,012 643,121 394,020,378
Bank notes in circulation Bills payable Current accounts of Governments Securities sold under agreement to repurchase Payable under bilateral currency swap agreement	2,707,258,012 643,121 394,020,378 - 164,867,890	fair value through profit or loss	2,707,258,012 643,121 394,020,378 - 164,867,890
Bank notes in circulation Bills payable Current accounts of Governments Securities sold under agreement to repurchase Payable under bilateral currency swap agreement Payable to Islamic Banking Institutions against Bai Muajjal transactions	2,707,258,012 643,121 394,020,378 - 164,867,890 189,919,121	fair value through profit or loss	2,707,258,012 643,121 394,020,378 - 164,867,890 189,919,121
Bank notes in circulation Bills payable Current accounts of Governments Securities sold under agreement to repurchase Payable under bilateral currency swap agreement Payable to Islamic Banking Institutions against Bai Muajjal transactions Deposits of banks and financial institutions	2,707,258,012 643,121 394,020,378 - 164,867,890 189,919,121 413,234,045	fair value through profit or loss(Rupees in '000)	2,707,258,012 643,121 394,020,378 - 164,867,890 189,919,121 413,234,045
Bank notes in circulation Bills payable Current accounts of Governments Securities sold under agreement to repurchase Payable under bilateral currency swap agreement Payable to Islamic Banking Institutions against Bai Muajjal transactions	2,707,258,012 643,121 394,020,378 - 164,867,890 189,919,121	fair value through profit or loss(Rupees in '000)	2,707,258,012 643,121 394,020,378 - 164,867,890 189,919,121

#### 47. NON-ADJUSTING EVENT

The Board of Directors of the Bank in their meeting held on October 29, 2016 have appropriated an amount of Rs 1,999.567 million to "Revenue Reserve". The balance of profit after allocation of such appropriation will be transferred to the Government of Pakistan. The financial statements of the Bank for the year ended June 30, 2016 do not include the effect of above appropriation and transfer of balance profit to the Government of Pakistan, which will be accounted for in the financial statements of the Group for the year ending June 30, 2017.

### 48. DATE OF AUTHORISATION

These consolidated financial statements were authorised for issue on October 29, 2016 by the Board of Directors of the Bank.

#### 49. CORRESPONDING FIGURES

Corresponding figures have been rearranged and reclassified, wherever necessary for the purpose of better presentation and comparison. No significant reclassifications have been made during the current year except for the following:

TO	2015
	Rupees in '000
Foreign currency accounts and investments	
Securities purchased under agreement to resell	4,123,132
Investments	23,703,559
	Foreign currency accounts and investments Securities purchased under agreement to resell

# 50. GENERAL

Figures have been rounded off to the nearest thousand rupees, unless otherwise stated.

Ashraf Mahmood Wathra	Riaz Riazuddin	Muhammad Haroon Rasheed
Governor	Deputy Governor	Executive Director