

SBP BANKING SERVICES CORPORATION
BALANCE SHEET
AS AT JUNE 30, 2024

	Note	2024 (Rupees in '000)	2023
ASSETS			
Deposit account with the State Bank of Pakistan		200,523	2,532,137
Current account with the State Bank of Pakistan		374,385	8,589,669
Investments	5	72,128,978	58,683,739
Employee loans	6	19,877,367	14,712,516
Advances, deposits and prepayments	7	139,748	216,820
Medical and stationery consumables	8	209,284	195,114
Property and equipment	9	3,161,003	3,437,975
Total assets		96,091,288	88,367,970
LIABILITIES			
Deposits and other liabilities	10	6,220,509	5,661,770
Deferred liabilities - unfunded staff retirement benefits	11	86,984,633	80,844,325
Total liabilities		93,205,142	86,506,095
NET ASSETS		2,886,146	1,861,875
REPRESENTED BY:			
Share capital	12.1	1,000,000	1,000,000
Reserves	12.2	861,875	285,690
Unappropriated profit		1,024,271	576,185
		2,886,146	1,861,875
Contingencies and commitments	13		
The annexed notes from 1 to 23 form an integral part of these financial statements.			

Basit Aly
Managing Director (A)

Ghulam Muhammad Phul
Head Accounts (A)

SBP BANKING SERVICES CORPORATION
PROFIT AND LOSS ACCOUNT
FOR THE YEAR ENDED JUNE 30, 2024

	Note	2024 (Rupees in '000)	2023
Discount and interest earned	14	13,043,630	7,878,016
Operating expenses	15	29,119,068	23,305,638
Reimbursable from the State Bank of Pakistan	15.1	(16,989,941)	(15,919,210)
		12,129,127	7,386,428
Operating profit		914,503	491,588
Gain on disposal of property and equipment		5,812	5,054
Other income		103,956	79,543
Profit for the year		1,024,271	576,185

The annexed notes from 1 to 23 form an integral part of these financial statements.

Basit Aly
Managing Director (A)

Ghulam Muhammad Phul
Head Accounts (A)

SBP BANKING SERVICES CORPORATION
STATEMENT OF COMPREHENSIVE INCOME
FOR THE YEAR ENDED JUNE 30, 2024

	Note	2024 (Rupees in '000)	2023
Profit for the year		1,024,271	576,185
Other comprehensive income			
<i>Items that will not be reclassified subsequently to the profit and loss account:</i>			
Gain / (loss) on remeasurement of defined benefit plans - net	15.4.4.1	1,224,210	(6,503,460)
Reimbursable (to) / from the State Bank of Pakistan	15.1	(1,224,210)	6,503,460
		-	-
Total comprehensive income for the year		1,024,271	576,185

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Managing Director (A)

Ghulam Muhammad Phul
Head Accounts (A)

SBP BANKING SERVICES CORPORATION
STATEMENT OF CHANGES IN EQUITY
FOR THE YEAR ENDED JUNE 30, 2024

	Share capital	Fixed asset replacement reserve	General reserve	Unappropriated profit	Total
	(Rupees in '000)				
Balance as at July 1, 2022	1,000,000	-	-	285,690	1,285,690
Appropriations during the year	-	142,845	142,845	(285,690)	-
Profit for the year	-	-	-	576,185	576,185
Other comprehensive income for the year	-	-	-	-	-
Total comprehensive income for the year	-	-	-	576,185	576,185
Balance as at June 30, 2023	1,000,000	142,845	142,845	576,185	1,861,875
Appropriations during the year	-	288,092	288,093	(576,185)	-
Profit for the year	-	-	-	1,024,271	1,024,271
Other comprehensive income for the year	-	-	-	-	-
Total comprehensive income for the year	-	-	-	1,024,271	1,024,271
Balance as at June 30, 2024	1,000,000	430,937	430,938	1,024,271	2,886,146

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Managing Director (A)

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Head Accounts (A)

SBP BANKING SERVICES CORPORATION
STATEMENT OF CASH FLOWS
FOR THE YEAR ENDED JUNE 30, 2024

	Note	2024 (Rupees in '000)	2023
CASH FLOWS FROM OPERATING ACTIVITIES			
Profit after adjustment of non-cash items	16	1,514,892	1,789,650
Decrease / (increase) in assets			
Current account with the State Bank of Pakistan - excluding depreciation, expense in respect of staff retirement benefits and compensated absences		10,005,840	14,801,490
Medical and stationery consumables		(14,170)	150,506
Employee loans		(5,164,851)	(3,187,355)
Advances, deposits and prepayments		77,072	(37,184)
		<u>4,903,891</u>	<u>11,727,457</u>
Increase / (decrease) in liabilities			
Deposits and other liabilities		589,625	(1,156,347)
Payments on account of staff retirement benefits		(8,568,600)	(7,391,086)
Net cash (used in) / generated from operating activities		<u>(1,560,192)</u>	<u>4,969,674</u>
CASH FLOWS FROM INVESTING ACTIVITIES			
Investments - net		(56,990,010)	48,267,954
Capital expenditure		(401,510)	(328,965)
Proceeds from disposal of property and equipment		32,127	14,816
Net cash (used in) / generated from investing activities		<u>(57,359,393)</u>	<u>47,953,805</u>
Net (decrease) / increase in cash and cash equivalents		<u>(58,919,585)</u>	<u>52,923,479</u>
Cash and cash equivalents at beginning of the year		59,120,108	6,196,629
Cash and cash equivalents at the end of the year	17	<u><u>200,523</u></u>	<u><u>59,120,108</u></u>

The annexed notes from 1 to 23 form an integral part of these financial statements.

Basit Aly
Managing Director (A)

Ghulam Muhammad Phul
Head Accounts (A)

SBP BANKING SERVICES CORPORATION
NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS
FOR THE YEAR ENDED JUNE 30, 2024

1 STATUS AND NATURE OF OPERATIONS

1.1 SBP Banking Services Corporation (the Corporation) was constituted under the SBP Banking Services Corporation Ordinance, 2001 (the Ordinance) as a wholly owned subsidiary of the State Bank of Pakistan (the SBP) and commenced its operations with effect from January 2, 2002. The Corporation is responsible for carrying out certain statutory and administrative functions and activities on behalf of the SBP, as transferred or delegated by the SBP under the provisions of the Ordinance and mainly include:

- disbursing of loans and advances to the governments, banks, financial institutions and local authorities and facilitating in inter-bank settlement system;
- collecting revenue and making payments for and on behalf of, and maintaining accounts of the Governments, local bodies, authorities, companies, banks and other financial institutions;
- receipt, supply and exchange of bank notes and coins;
- dealing in prize bonds and other savings instruments of Federal Government (the Government); and
- operational work relating to the management of debt and foreign exchange.

Any assets, liabilities, income and expenditure directly relating to the above activities are accounted for in the books of the SBP while the cost incurred by the Corporation in carrying out the above activities are reimbursed from the SBP as disclosed in these financial statements.

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

2 STATEMENT OF COMPLIANCE

These 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 financial statements have been prepared under the historical cost convention, except that certain staff retirement benefits and provision for employees' compensated absences have been carried at present value of defined benefit obligations.

3.2 The financial statements are presented in Pakistani Rupees which is the Corporation's functional and presentation currency and the figures have been rounded to the nearest thousand rupees.

3.3 Use of estimates and judgments

The preparation of financial statements in conformity with International Financial Reporting Standards (IFRSs) requires management to make judgments, estimates and assumptions that affect the application of policies and reported amounts of assets, liabilities, income and expenses 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, liabilities, 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 International Financial Reporting Standards (IFRSs) and estimates that have a significant risk of material adjustment to the carrying amounts of assets and liabilities are as follows:

3.3.1 Retirement benefits

The key actuarial assumptions relating to the valuation of defined benefit plans and sources of estimation are disclosed in note 15.4.2 to these financial statements.

3.3.2 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. Rate of depreciation is disclosed in note 9.1 to these financial statements.

3.3.3 Provision against obsolete medical and stationery consumables

The Corporation exercises judgment and makes provision for obsolete items based on their future usability. Management believes that changes in outcome of estimates will not have a material effect on the financial statements.

3.3.4 Expected credit losses

The expected credit losses (ECL) allowance is based on the credit losses expected to arise over the life of the asset [the lifetime expected credit loss (LTECL)], unless there has been no significant increase in credit risk since origination, in which case, the allowance is based on the 12 months' expected credit loss (12mECL) as outlined in note 4.1.9.1. The Corporation's policies for determining if there has been a significant increase in credit risk is set out in note 19.1.4.

3.3.5 Provisions

The Corporation exercises judgement to record provision as disclosed in note 4.11 to these financial statements. These provisions are reviewed at each reporting date and adjusted to reflect current best estimate.

3.3.6 Contingencies

Management discloses contingencies when Corporation has possible obligation as a result of past events, whose existence will be confirmed only by the occurrence or non-occurrence, of one or more uncertain future events not only within the control of the Corporation as disclosed in note 4.11 to these financial statements.

3.4 Standards, interpretations of and amendments to the IFRSs that are effective in the current year

There are certain new and amended standards and interpretations that are mandatory for the accounting period beginning on or after July 1, 2023, but are considered not to be relevant or do not have any significant effect on the Corporation's operations and are, therefore, not disclosed in these financial statements, except for:

Standards	Effective date (annual periods beginning on or after)
- IAS 1 - 'Presentation of financial statements' (amendments)	January 1, 2023

3.5 Standards, interpretations of and amendments to the IFRSs that are not yet effective

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

Standards	Effective date (annual periods beginning on or after)
- IAS 1 - 'Presentation of financial statements' (amendments)	January 1, 2024
- IFRS 16 - 'Leases' (amendments)	January 1, 2024
- IAS 7 - 'Statement of Cash Flows' (amendments)	January 1, 2024
- IFRS 7 - 'Financial Instruments: Disclosures' (amendments)	January 1, 2024 & January 1, 2026
- IAS 21 - 'The effects of changes in foreign exchange rates' (amendments)	January 1, 2025
- IFRS 9 - 'Financial Instruments' (amendments)	January 1, 2026
- IFRS 18 - 'Presentation and disclosure in Financial Statements'	January 1, 2027
- IFRS 19 - 'Subsidiaries without Public Accountability: Disclosures'	January 1, 2027

The management is in the process of assessing the impact of these amendments on the financial statements of the Corporation.

3.5.2 There are certain other new and amended standards and interpretations that are mandatory for the accounting period beginning on or after July 1, 2024, but are considered not to be relevant or will not have any significant effect on the Corporation's operations and are, therefore, not disclosed in these financial statements.

4 MATERIAL ACCOUNTING POLICY INFORMATION

The material accounting policies applied in the preparation of these financial statements are set out below. These policies are consistently applied from year to year unless otherwise stated.

4.1 Financial assets and financial liabilities

4.1.1 Financial instruments – initial recognition

All financial assets are initially recognised on the trade date, i.e. the date at which the Corporation 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 profit and loss account.

4.1.2 Classification and subsequent measurement of financial assets and liabilities

The Corporation classifies all of its financial assets other than equity instruments based on two criteria: a) the Corporation's business model for managing the assets; and b) whether the instruments' contractual cash flows represent 'solely payments of principal and interest' on the principal amount outstanding (the 'SPPI test'). The financial assets are measured at either:

- amortised cost, as explained in note 4.1.3;
- fair value through other comprehensive income (FVOCI), as explained in note 4.1.4 & 4.1.5; or
- fair value through profit or loss (FVPL), as explained in note 4.1.6.

a) Business model assessment

The Corporation determines its business model at the level that best reflects how it manages groups of financial assets to achieve its business objective.

The Corporation's business model is not assessed on an instrument-by-instrument basis, but at a higher level of aggregated portfolios and is based on observable factors such as:

- how the performance of the business model and the financial assets held within that business model are evaluated and reported to the Corporation's board / board committees;
- the risks that affect the performance of the business model (and the financial assets held within that business model) and, in particular, the way those risks are managed; and
- the expected frequency, value and timing of sale which also form important aspects of the Corporation's assessment.

The business model assessment is based on reasonably expected scenarios without taking 'worst case' or 'stress case' scenarios into account. If cash flows after initial recognition are realised in a way that is different from the Corporation's original expectations, the Corporation does not change the classification of the remaining financial assets held in that business model, but incorporates such information when assessing newly originated or newly purchased financial assets going forward.

b) The SPPI test

As a second step of its classification process, the Corporation assesses the contractual terms of financial assets to identify whether they meet the SPPI test.

'Principal' for the purpose of this test is defined as the fair value of the financial asset at initial recognition and may change over the life of the financial asset. The most significant elements of 'interest' within a lending arrangement are typically the consideration for the time value of money and credit risk. To make the SPPI assessment, the Corporation applies judgement and considers relevant factors such as the currency in which the financial asset is denominated and the period for which the interest rate is set.

Financial liabilities, other than loan commitments and financial guarantees, are measured at amortised cost or at FVPL when they are held for trading and derivative instruments or the fair value designation is applied, as explained in notes 4.1.6 and 4.1.7.

4.1.3 Financial assets at amortised cost

The Corporation classifies its financial assets as at amortised cost only if both of the following conditions are met:

- the financial asset is held within a business model whose objective is to hold the financial asset in order to collect contractual cash flows; and
- the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payment of principal and interest (SPPI).

After initial measurement, these financial instruments are subsequently measured at amortised cost using the effective interest rate (EIR), less impairment in accordance with note 4.1.9 below.

4.1.4 Debt instruments at FVOCI

The Corporation classifies its financial instruments at FVOCI when both of the following conditions are met:

- the instrument is held within a business model, the objective of which is achieved by both collecting contractual cash flows and selling financial assets; and
- the contractual terms of the financial asset meet the SPPI test.

FVOCI debt instruments are subsequently measured at fair value with gains and losses arising due to changes in fair value recognised in other comprehensive income (OCI). Interest income and foreign exchange gains and losses are recognised in the profit and loss account in the same manner as for financial assets measured at amortised cost as explained in note 4.1.3.

The ECL for debt instruments measured at FVOCI do not reduce the carrying amount of these financial assets in the balance sheet, which remains at fair value. Instead, an amount equal to the allowance that would arise if the assets were measured at amortised cost is recognised in OCI as an accumulated impairment amount, with a corresponding charge to comprehensive income. The accumulated loss recognised in OCI is recycled to the profit and loss upon derecognition of the assets.

4.1.5 Equity instruments at FVOCI

At initial recognition, the Corporation may elect to classify irrevocably some of its equity investments as equity instruments at FVOCI when they meet the definition of 'equity' under IAS 32 'financial instruments: presentation' and are not held for trading. Such classification is determined on an instrument-by-instrument basis.

FVOCI equity instruments are subsequently measured at fair value with gains and losses arising due to changes in fair value recognised in other comprehensive income (OCI), cumulative gains and losses previously recognised in OCI can never be recycled to the profit and loss account. Dividends are recognised in profit and loss account as other operating income when the right of the payment has been established, (except when the Corporation benefits from such proceeds as a recovery of part of the cost of the instrument, in which case, such gains are recorded in OCI). Equity instruments at FVOCI are not subject to an impairment assessment.

4.1.6 Financial assets and financial liabilities at fair value through profit or loss

Financial assets and financial liabilities in this category are those that are held for trading and have been either designated by management upon initial recognition or are mandatorily required to be measured at fair value under IFRS 9. Management only designates an instrument at FVPL upon initial recognition when one of the following criteria are met. Such designation is determined on an instrument-by-instrument basis:

- the designation eliminates, or significantly reduces, the inconsistent treatment that would otherwise arise from measuring the assets or liabilities or recognising gains or losses on them on a different basis, or
- the liabilities are part of a group of financial liabilities, which are managed and their performance is evaluated on a fair value basis, in accordance with a documented risk management or investment strategy, or
- the liabilities containing one or more embedded derivatives, unless they do not significantly modify the cash flows that would otherwise be required by the contract, or it is clear with little or no analysis when a similar instrument is first considered that separation of the embedded derivative(s) is prohibited.

Financial assets and financial liabilities at FVPL are recorded in the balance sheet at fair value. Changes in fair value are recorded in the profit and loss account. Interest earned or incurred on instruments designated at FVPL is accrued in interest income or interest expense, respectively, using the EIR, taking into account any discount/premium and qualifying transaction costs being an integral part of instrument. Interest earned on assets mandatorily required to be measured at FVPL is recorded using contractual interest rate.

4.1.7 Financial liabilities at amortised cost

All financial liabilities are recognised at the time when the Corporation becomes a party to the contractual provisions of the instrument.

Financial liabilities are initially measured at cost, which is the fair value of the consideration given. Financial liabilities, other than those at fair value through profit or loss, are subsequently measured at amortised cost using the effective yield method.

4.1.8 Reclassification of financial assets and liabilities

The Corporation does not reclassify its financial assets subsequent to their initial recognition, apart from the exceptional circumstances in which the Corporation acquires, disposes of, or terminates a business line. Financial liabilities are never reclassified.

4.1.9 Impairment of financial instruments

4.1.9.1 Overview of the ECL principles

The Corporation has been recording the allowance for expected credit losses for all loans and other debt financial assets not held at FVPL, together with loan commitments and financial guarantee contracts, in this section all referred to as 'financial instruments'. Equity instruments are not subject to impairment under IFRS 9.

The ECL allowance is based on the credit losses expected to arise over the life of the asset [(the lifetime expected credit loss (LTECL)], unless there has been no significant increase in credit risk since origination, in which case, the allowance is based on the 12 months' expected credit loss (12mECL). The Corporation's policies for determining if there has been a significant increase in credit risk is set out in note 19.1.4 to these financial statements.

The 12mECL is the portion of LTECL that represent the ECL that result from default events on a financial instrument that are possible within the 12 months after the reporting date.

Both LTECL and 12mECL are calculated on either an individual basis or a collective basis, depending on the nature of the underlying portfolio of financial instruments.

The Corporation has established a policy to perform an assessment, at the end of each reporting period, of whether a financial instrument's credit risk has increased significantly since initial recognition, by considering the change in the risk of default occurring over the remaining life of the financial instrument.

Based on the above process, the Corporation groups its loans and other financial assets into stage 1, stage 2 and stage 3 as described below:

- stage 1: when financial instruments are first recognised, the Corporation recognises an allowance based on 12mECL. Stage 1 financial instruments also include facilities where the credit risk has improved and the loan has been reclassified from stage 2.
- stage 2: when a financial instrument has shown a significant increase in credit risk since origination, the Corporation records an allowance for the LTECL. Stage 2 financial instruments also include facilities, where the credit risk has improved and the loan has been reclassified from Stage 3.
- stage 3: financial assets considered credit-impaired (as outlined in note 19.1.1). The Corporation records an allowance for the LTECL.

The financial assets, for which the Corporation has no reasonable expectations of recovering either the entire outstanding amount, or a proportion thereof, the gross carrying amount of those financial assets is reduced. This is considered a (partial) derecognition of the financial asset.

4.1.9.2 Calculation of ECL

The Corporation calculates ECL based on a three probability-weighted scenarios to measure the expected cash shortfalls, discounted at an approximation to the EIR. A cash shortfall is the difference between the cash flows that are due to the Corporation in accordance with the contract and the cash flows that the Corporation expects to receive.

The mechanics of the ECL calculations are outlined below and the key elements are, as follows:

- PD Probability of default (PD) is an estimate of the likelihood of default over a given time horizon. A default may only happen at a certain time over the assessed period, if the facility has not been previously derecognised and is still in the portfolio.
- EAD Exposure at default (EAD) is an estimate of the exposure at a future default date, taking into account expected changes in the exposure after the reporting date, including repayments of principal and interest, whether scheduled by contract or otherwise, expected drawdowns on committed facilities, and accrued interest from missed payments. EAD is further explained in note 19.1.2.
- LGD Loss given default (LGD) is an estimate of the loss arising in the case where a default occurs at a given time. It is based on the difference between the contractual cash flows due and those that the lender would expect to receive, including from the realisation of any collateral. It is usually expressed as a percentage of EAD. LGD is further explained in note 19.1.3.

When estimating the ECL, the Corporation considers three scenarios (a base case, a best case and a worse case). Each of these is associated with different PDs as set out as above. When relevant, the assessment of multiple scenarios also incorporates how defaulted loans are expected to be recovered, including the probability that the loans will cure and the value of collateral or the amount that might be received from selling the asset.

The maximum period for which the credit losses are determined is the contractual life of a financial instrument.

The mechanics of the ECL method are summarised below:

- stage 1: the 12mECL is calculated as the portion of LTECL that represent the ECL that result from default events on a financial instrument that are possible within the 12 months after the reporting date. The Corporation calculates the 12mECL allowance based on the expectation of a default occurring in the 12 months following the reporting date. These expected 12-month default probabilities are applied to a forecast EAD and multiplied by the expected LGD and discounted by an approximation to the original EIR. This calculation is made for each of the three scenarios, as explained above.
- stage 2: when a loan has shown a significant increase in credit risk since origination, the Corporation records an allowance for the LTECL. The mechanics are similar to those explained above, including the use of multiple scenarios, but PDs are estimated over the lifetime of the instrument. The expected cash shortfalls are discounted by an approximation to the original EIR.
- stage 3: for financial instruments considered credit-impaired, the Corporation recognises the lifetime expected credit losses for these financial instruments. The method is similar to that for stage 2 assets, with PD set at 100%.
- financial guarantee contracts: the Corporation's liability under each guarantee is measured at the higher of the amount initially recognised less cumulative amortisation recognised in the profit and loss account, and the ECL provision. For this purpose, the Corporation estimates ECL based on the present value of the expected payments to reimburse the holder for a credit loss that it incurs. The shortfalls are discounted by the risk-adjusted interest rate relevant to the exposure. The calculation is made using a probability-weighting of the three scenarios.

4.1.9.3 Forward looking information

The Corporation formulates a base case view of the future direction of relevant economic variables and a representative range of other possible forecast scenarios and consideration of a variety of external actual and forecast information. This process involves developing three different economic scenarios, which represent a range of scenarios linked to various macro-economic variables.

4.1.10 Derecognition of financial assets and financial liabilities

a) Financial assets

The Corporation derecognises a financial asset, such as a loan, when the terms and conditions have been renegotiated to the extent that, substantially, it becomes a new loan, with the difference recognised as a derecognition gain or loss, to the extent that an impairment loss has not already been recorded. If the modification does not result in cash flows that are substantially different, the modification does not result in derecognition. Based on the change in cash flows discounted at the original EIR, the Corporation records a modification gain or loss, to the extent that an impairment loss has not already been recorded.

A financial asset (or, where applicable, a part of a financial asset or part of a group of similar financial assets) is derecognised when the rights to receive cash flows from the financial asset have expired. The Corporation also derecognises the financial asset if it has both transferred the financial asset and the transfer qualifies for derecognition.

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 profit and loss account unless the modification does not result in a significant difference between the carrying amount of the original liability and the present value of revised future cash outflows discounted by the original EIR. If such difference is insignificant, the original liability is not derecognised and gain / loss on modification is recognised in the profit and loss account on such modification.

4.1.11 Fair value measurement principles

The fair value of financial instruments traded in active markets at the reporting 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 Corporation establishes fair value using valuation techniques. These include the use of recent arms length transactions, discounted cash flow analysis and other revaluation techniques commonly used by market participants.

4.1.12 Offsetting of financial assets and financial liabilities

Financial assets and financial liabilities are offset and the net amount is reported in the balance sheet only when there is a legally enforceable right to set off the recognised amounts and there is an intention to settle on a net basis, or realise the assets and settle the liabilities simultaneously.

4.2 Employee loans

These are initially recognised at fair value and subsequently carried at amortised cost less estimates made for any impairment loss measured in accordance with note 4.1.9 above.

4.3 Medical and stationery consumables

Medical and stationery consumables are valued at weighted average cost.

Provision for obsolete items is determined based on the management's assessment regarding their future usability.

Net realisable value represents estimated selling price in the ordinary course of business less the estimated cost necessary to make the sale.

4.4 Property and equipment

Property and equipment are stated at historical cost less accumulated depreciation and accumulated impairment losses, if any, except capital work-in-progress which is stated at cost less accumulated impairment losses, if any. Historical cost includes expenditure that are directly attributable to the acquisition of the items.

Depreciation on property and equipment is charged to the profit and loss account by applying the straight-line method at the rates specified in note 9.1 to the financial statements, whereby the depreciable amount of an asset is written off over its estimated useful life. Depreciation on additions is charged to the 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 asset is disposed off.

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 reporting date.

Gains and losses on disposal of property and equipment are recognised in the profit and loss account in the year in which it arises.

Subsequent costs are included in the asset's carrying amount or recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Corporation and the cost of the item can be measured reliably. Normal repairs and maintenance are charged to the profit and loss account as and when incurred.

4.5 Capital work-in-progress

Capital work-in-progress is stated at cost less accumulated impairment losses, if any. All expenditure connected with specific assets incurred during installation and construction are carried under this head. These are transferred to specific assets as and when assets become available for use.

4.6 Impairment of non-financial assets

The carrying amounts of the Corporation's assets are reviewed at each reporting date to determine whether there is any indication of impairment of any asset or a group of assets. If any such indication exists, the recoverable amount of such asset 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, estimated future cash flows 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 profit and loss account whenever the carrying amount of an asset or a group of assets exceeds its recoverable amount.

4.7 Compensated absences

The Corporation makes annual provision in respect of liability for employees' compensated absences based on actuarial estimates using the projected unit credit method.

4.8 Staff retirement benefits

The Corporation operates the following staff retirement benefit schemes for employees transferred from SBP (transferred employees) and other employees:

- a) an un-funded contributory provident fund (the old scheme) for transferred employees who joined the SBP prior to 1975 and opted to remain under the old scheme. The Corporation provided an option to employees covered under the old scheme to join the funded new contributory provident fund scheme - NCPF (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 monetised 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 the SBP prior to 1975 but have opted for this new scheme. Under this scheme, contribution is made only by the employee at the rate of 5% of the monetised salary.
- c) the following other staff retirement benefit schemes:
 - 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;
 - a funded New Gratuity Fund (NGF) and a New Contributory Provident Fund (NCPF) which are contributory and were 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);
 - an un-funded pension scheme for those employees who joined the SBP after 1975 and before the introduction of NGF which is effective from July 1, 2010;
 - an un-funded contributory benevolent fund scheme;
 - an un-funded post retirement medical benefit scheme;
 - six months post retirement benefit facility; and
 - an income continuation plan.

Obligations for contributions to defined contribution provident fund plans are recognised as an expense in the profit and loss account as and when incurred.

Annual provisions are made by the Corporation to cover the obligations arising under defined benefits schemes based on actuarial recommendations. The actuarial valuations are carried out under the "Projected unit credit method". The most recent valuation in this regard has been carried out as at June 30, 2024. 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. The amount arising as a result of remeasurement is allocated to the State Bank of Pakistan, however, the liability is retained in the balance sheet of the Corporation.

The key actuarial assumptions concerning the valuation of defined benefit plans and the sources of estimation are disclosed in note 15.4.2 to these financial statements.

4.9 Revenue recognition

- Discount, interest / mark-up and / or return on loans and investments are recorded on a time proportion basis that takes into account the effective yield on the asset.
- All other revenues are recognised on a time proportion basis.

4.10 Taxation

The income of the Corporation is exempt from tax under section 25 of the SBP Banking Services Corporation Ordinance, 2001 and clause 66 (XIII) of Part 1 of the Second Schedule to the Income Tax Ordinance, 2001.

4.11 Provisions, contingent assets and contingent liabilities

Provisions are recognised when the Corporation has a present legal or constructive obligation as a result of past events, it is probable that an outflow of resources embodying economic benefits 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 adjusted to reflect the current best estimate.

Contingent assets are disclosed when there is a possible asset that arises from past events and whose existence will be confirmed only by the occurrence or non-occurrence of one or more uncertain future events not wholly within the control of the Corporation. Contingent assets are not recognised until their realisation become virtually certain.

Contingent liability is disclosed when:

- there is a possible obligation that arises from past events and whose existence will be confirmed only by the occurrence or non-occurrence of one or more uncertain future events not wholly within the control of the Corporation; or
- there is a present obligation that arises from past events but it is not probable that an outflow of resources embodying economic benefits will be required to settle the obligation or the amount of the obligation cannot be measured with sufficient reliability.

4.12 Cash and cash equivalents

Cash and cash equivalents are carried in the balance sheet at amortized cost. For the purpose of statement of cash flows, cash and cash equivalents comprise deposit balance with the State Bank of Pakistan and only those short term investments which are highly liquid and maturing within three months from the date of acquisition, which are readily convertible into known amounts of cash and which are subject to an insignificant risk of change in value.

4.13 Foreign currency transactions and translation

Transactions denominated in foreign currencies are translated to local currency at the foreign exchange rate prevailing at the date of transaction. Monetary assets and liabilities in foreign currencies are translated into rupees at the closing rate of exchange prevailing at the reporting date. Exchange gains and losses are taken to the profit and loss account.

		Note	2024 (Rupees in '000)	2023
5	INVESTMENTS			
	At amortised cost			
	Pakistan investment bonds	5.1	66,387,392	-
	Market treasury bills	5.2	5,741,586	58,683,739
			<u>72,128,978</u>	<u>58,683,739</u>
5.1	The effective yield on these Pakistan investment bonds is 17.34% per annum (2023: nil) and having maturity latest by July 4, 2026 (2023: nil).			
5.2	The effective yield on these Market treasury bills ranges from 20.79% to 22.07% per annum (2023: 10.65% to 21.99% per annum) and having maturity latest by October 19, 2024 (2023: November 16, 2023).			

6	EMPLOYEE LOANS	Note	2024	2023
			(Rupees in '000)	
	Employee loans	6.1	19,884,622	14,719,578
	Credit loss allowance	6.2	(7,255)	(7,062)
			<u>19,877,367</u>	<u>14,712,516</u>
6.1	This represents loans given to the permanent employees of the Corporation, which are recoverable in equal monthly instalments till the retirement of an employee except that personal loans are repayable in twenty four equal monthly instalments. These include loans amounting to Rs. 12.683 million (2023: Rs. 13.196 million) that carry mark up at 10% per annum on 62.5% of the loan amount. Maximum maturity of loans is upto year 2058 (2023: upto year 2037).			
	These loans have been given in respect of:			
	- Housing loans - secured against equitable mortgage of the property; - Motor vehicle loans - secured against hypothecation of the vehicle; and - Computer and personal loans, given on personal guarantee of two employees of the Corporation.			
6.2	Credit loss allowance	Note	2024	2023
			(Rupees in '000)	
	Opening balance		7,062	7,061
	Charge for the year		193	1
	Closing balance		<u>7,255</u>	<u>7,062</u>
7	ADVANCES, DEPOSITS AND PREPAYMENTS			
	Prepayments		48,524	86,352
	Advances and deposits		34,407	64,606
	Other receivables		66,380	75,425
			<u>149,311</u>	<u>226,383</u>
	Provision against other receivables	7.1	(9,563)	(9,563)
			<u>139,748</u>	<u>216,820</u>
7.1	Provision against other receivables			
	Opening balance		9,563	-
	Charge for the year		-	9,563
	Closing balance		<u>9,563</u>	<u>9,563</u>
8	MEDICAL AND STATIONERY CONSUMABLES			
	Medicines		1,505	11,552
	Stationery		33,068	23,403
	Engineering		99,120	71,165
	Others		78,736	88,994
			<u>212,429</u>	<u>195,114</u>
	Provision against obsolete items	8.1	(3,145)	-
			<u>209,284</u>	<u>195,114</u>
8.1	Provision against obsolete items			
	Opening balance		-	269
	Charge / (reversal) for the year		3,145	(269)
	Closing balance		<u>3,145</u>	<u>-</u>
9	PROPERTY AND EQUIPMENT			
	Operating fixed assets	9.1	3,161,003	3,437,975
			<u>3,161,003</u>	<u>3,437,975</u>

9.1 Operating fixed assets

The following is a statement of operating fixed assets:

2024					
Furniture and fixtures	Office equipment and machinery	Electronic data and processing equipment	Motor vehicles	Total	
(Rupees in '000)					
As at July 01, 2023					
Cost	177,857	5,752,070	578,517	425,254	6,933,698
Accumulated depreciation	(98,711)	(2,594,239)	(523,265)	(279,508)	(3,495,723)
Net book value	79,146	3,157,831	55,252	145,746	3,437,975
Year ended June 30, 2024					
Opening net book value	79,146	3,157,831	55,252	145,746	3,437,975
Additions	10,853	86,655	212,753	91,739	402,000
Disposals					
Cost	(515)	(12,772)	(49,649)	(74,301)	(137,237)
Accumulated depreciation	172	12,772	49,081	48,897	110,922
	(343)	-	(568)	(25,404)	(26,315)
Transferred to SBP					
Cost	-	(3,707)	-	-	(3,707)
Accumulated Depreciation	-	3,218	-	-	3,218
	-	(489)	-	-	(489)
Depreciation charge	(13,530)	(498,656)	(82,855)	(57,127)	(652,168)
Net book value	76,126	2,745,341	184,582	154,954	3,161,003
As at June 30, 2024					
Cost	188,195	5,822,246	741,621	442,692	7,194,754
Accumulated depreciation	(112,069)	(3,076,905)	(557,039)	(287,738)	(4,033,751)
Net book value	76,126	2,745,341	184,582	154,954	3,161,003
2023					
Furniture and fixtures	Office equipment and machinery	Electronic data and processing equipment	Motor vehicles	Total	
(Rupees in '000)					
As at July 01, 2022					
Cost	158,402	5,572,624	615,945	356,309	6,703,280
Accumulated depreciation	(85,200)	(2,111,556)	(519,875)	(233,664)	(2,950,295)
Net book value	73,202	3,461,068	96,070	122,645	3,752,985
Year ended June 30, 2023					
Opening net book value	73,202	3,461,068	96,070	122,645	3,752,985
Additions	19,554	208,007	12,914	87,400	327,875
Disposals					
Cost	(99)	(28,561)	(50,342)	(20,219)	(99,221)
Accumulated depreciation	99	28,561	50,302	10,497	89,459
	-	-	(40)	(9,722)	(9,762)
Transferred from SBP					
Cost	-	-	-	1,764	1,764
Accumulated Depreciation	-	-	-	(674)	(674)
	-	-	-	1,090	1,090
Depreciation charge	(13,610)	(511,244)	(53,692)	(55,667)	(634,213)
Net book value	79,146	3,157,831	55,252	145,746	3,437,975
As at June 30, 2023					
Cost	177,857	5,752,070	578,517	425,254	6,933,698
Accumulated depreciation	(98,711)	(2,594,239)	(523,265)	(279,508)	(3,495,723)
Net book value	79,146	3,157,831	55,252	145,746	3,437,975
Annual rate of depreciation	10%	10% - 20%	33.33%	20%	

10	DEPOSITS AND OTHER LIABILITIES	Note	2024 (Rupees in '000)	2023
	Provision for employees' compensated absences	15.4.10	4,641,560	4,672,447
	Deposits		96,397	87,007
	Others	10.1	1,482,552	902,316
			<u>6,220,509</u>	<u>5,661,770</u>

10.1 This includes an amount of Rs. 289.113 million (2023: Rs. 214.047 million) payable to the State Bank of Pakistan in lieu of training grant.

11	DEFERRED LIABILITIES - UNFUNDED STAFF RETIREMENT BENEFITS	Note	2024 (Rupees in '000)	2023
	Gratuity		19,996	17,016
	Pension		44,137,835	40,881,814
	Benevolent fund scheme		625,640	693,297
	Post retirement medical benefits		40,800,876	38,101,338
	Six months post retirement benefits		254,686	244,046
	Income continuation plan		807,208	514,530
		15.4.4	<u>86,646,241</u>	<u>80,452,041</u>
	Provident fund scheme		338,392	392,284
			<u>86,984,633</u>	<u>80,844,325</u>

12 REPRESENTED BY:

12.1 SHARE CAPITAL

2024	2023		2024	2023
Number of Shares			(Rupees in '000)	
<u>1,000</u>	<u>1,000</u>	Authorised share capital		
		Ordinary shares of Rs. 1,000,000 each	<u>1,000,000</u>	<u>1,000,000</u>
		Issued, subscribed and paid-up share capital		
		Fully paid-up ordinary shares of Rs. 1,000,000 each		
509	509	- issued for cash	509,000	509,000
491	491	- issued against consideration in kind	491,000	491,000
<u>1,000</u>	<u>1,000</u>		<u>1,000,000</u>	<u>1,000,000</u>

12.2 RESERVES

	Note	2024			2023		
		----- (Rupees in '000) -----					
		Fixed asset replacement reserve	General reserve	Total	Fixed asset replacement reserve	General reserve	Total
Balance at the beginning of the year		142,845	142,845	285,690	-	-	-
Appropriations during the year	12.2.1	288,092	288,093	576,185	142,845	142,845	285,690
Balance at the end of the year		430,937	430,938	861,875	142,845	142,845	285,690

12.2.1 Board of Directors in its meeting held on October 28, 2022 approved the creation, and appropriations of General Reserve and Fixed Asset Replacement Reserve.

13	CONTINGENCIES AND COMMITMENTS	Note	2024 (Rupees in '000)	2023
13.1	Contingencies			
	Claims against the Corporation not acknowledged as debts	13.1.1	<u>3,972</u>	<u>3,972</u>

- 13.1.1** These mainly represent various cases filed by ex-employees of the Corporation on account of computational differences in settlement of their retirement benefit amounts. Based on advice of legal advisor, the management believes that these cases will be decided in favour of the Corporation and hence no provision has been recognised in these financial statements.

	Note	2024 (Rupees in '000)	2023
13.2 Commitments			
Capital commitments	13.2.1	<u>279,600</u>	<u>151,135</u>

- 13.2.1** This represents amounts committed by the Corporation to purchase assets from successful bidders.

	Note	2024 (Rupees in '000)	2023
14 DISCOUNT AND INTEREST EARNED			
Interest income on investments		13,043,200	7,877,799
Interest on employee loans		430	217
		<u>13,043,630</u>	<u>7,878,016</u>

15 OPERATING EXPENSES

Reimbursable from the State Bank of Pakistan

Salaries, wages and other benefits		8,432,361	7,120,086
Retirement benefits and employees' compensated absences	15.4.1	16,384,138	12,830,433
Rent and taxes		66,877	66,091
Insurance		49,093	54,589
Electricity, gas and water		934,030	654,317
Repair and maintenance		499,260	556,058
Auditors' remuneration	15.2	16,833	14,028
Legal and professional		17,436	13,408
Travelling		38,098	25,176
Daily expenses		57,919	47,121
Fuel		14,956	11,798
Conveyance		29,758	28,143
Postages and telephone		16,282	15,410
Training		385,605	120,305
Remittance of treasure		544,303	472,617
Stationery		19,142	11,690
Books and newspapers		3,877	3,731
Advertisement		10,207	7,015
Bank guards charges		283,331	230,156
Uniforms		28,395	27,732
Depreciation	9.1	652,168	634,213
Other expenses	15.3	634,999	361,521
Net operating expenses		<u>29,119,068</u>	<u>23,305,638</u>

15.1 Net reimbursable from the State Bank of Pakistan

Net operating expenses	15	<u>29,119,068</u>	23,305,638
(Gain) / loss on remeasurement of defined benefit plans	15.4.4.1	<u>(1,224,210)</u>	6,503,460
Total reimbursable from State Bank of Pakistan		<u>27,894,858</u>	29,809,098
Less: Limitation on reimbursement of expenses	15.1.1	<u>(12,129,127)</u>	(7,386,428)
Net reimbursable from State Bank of Pakistan		<u>15,765,731</u>	<u>22,422,670</u>
Reimbursable (to) / from SBP relating to Statement of Comprehensive Income		<u>(1,224,210)</u>	6,503,460
Reimbursable relating to profit and loss account		<u>16,989,941</u>	15,919,210
		<u>15,765,731</u>	<u>22,422,670</u>

	Note	2024	2023
15.1.1		(Rupees in '000)	
Limitation on reimbursement of expenses			
Interest income from investments funding the deferred liabilities (a)		12,129,127	7,386,428
Interest cost related to defined benefit plans (b)		13,539,633	9,096,318
Lower of (a) or (b)		<u>12,129,127</u>	<u>7,386,428</u>

15.2 Auditors' remuneration

	2024			2023		
	A. F. Ferguson & Co.	BDO Ebrahim & Co.	Total	A. F. Ferguson & Co.	BDO Ebrahim & Co.	Total
	(Rupees in '000)					
Audit fee (including out of pocket expenses)	8,381	7,206	15,587	6,984	6,005	12,989
Sindh sales tax on services	670	576	1,246	559	480	1,039
	<u>9,051</u>	<u>7,782</u>	<u>16,833</u>	<u>7,543</u>	<u>6,485</u>	<u>14,028</u>

15.3 This includes charge of credit loss amounting to Rs. 0.193 million (2023: Rs. 0.001 million).

15.4 Staff retirement benefits

15.4.1 This includes an amount relating to defined contribution plan aggregating Rs. 325.716 million (2023: Rs. 328.272 million) and employee compensated absences amounting to Rs. 734.108 million (2023: Rs. 690.222 million).

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

	2024	2023
- Discount rate for year end obligation	14.75%	16.25%
- Salary increase rate (where applicable)	FY 2024: 12.75% p.a. with a 12% additional on alternate years from July 2024 onwards	FY 2023: 26.25% p.a. with a 12% reduction on alternate years from July 2023 onwards
- Pension increase rate (where applicable)	13.50%	14.25%
- Medical cost increase rate (where applicable)	14.75%	16.25%
- Normal retirement age	60 years	60 years

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

15.4.3 Through its defined benefit plan, the Corporation 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 decrease in bond yields will increase plan liabilities.

Salary increase / inflation risk

The risk that the actual salary increase is higher / lower than the expected salary increase, where benefits are linked with final salary at the time of cessation of service, is likely to have an impact on liability.

Mortality risk

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

Withdrawal risk

The risk of actual withdrawals experience may differ from that assumed in the calculation.

Pension increase risk

The risk that the actual pension increase is higher than expected, where benefits are being paid in form of monthly pension, is likely to have an impact on liability.

15.4.4 Change in present value of defined benefit obligation

	2024						
	Pension	Gratuity scheme	Post retirement medical benefits	Benevolent fund scheme	Six months post retirement facility	Income continuation plan	Total
	------(Rupees in '000)-----						
Present value of defined benefit obligation as on July 1, 2023	40,881,814	17,016	38,101,338	693,297	244,046	514,530	80,452,041
Current service cost	813,871	1,319	1,545,869	1,720	16,721	-	2,379,500
Interest cost on defined benefit obligation	6,536,208	2,765	6,091,268	101,029	36,292	74,954	12,842,516
	7,350,079	4,084	7,637,137	102,749	53,013	74,954	15,222,016
Benefits paid	(6,279,249)	-	(1,233,238)	(143,154)	(41,422)	(106,543)	(7,803,606)
Remeasurements:							
Actuarial losses / (gains) from changes in financial assumptions	2,185,191	(1,104)	(3,704,361)	(27,252)	(951)	324,267	(1,224,210)
Present value of defined benefit obligation as on June 30, 2024	44,137,835	19,996	40,800,876	625,640	254,686	807,208	86,646,241

	2023						
	Pension	Gratuity scheme	Post retirement medical benefits	Benevolent fund scheme	Six months post retirement facility	Income continuation plan	Total
	------(Rupees in '000)-----						
Present value of defined benefit obligation as on July 1, 2022	34,759,809	13,465	30,237,350	683,010	162,387	931,905	66,787,926
Current service cost	2,422,483	1,089	817,791	1,701	10,072	-	3,253,136
Interest cost on defined benefit obligation	4,369,532	1,745	3,945,274	84,518	20,804	120,471	8,542,344
	6,792,015	2,834	4,763,065	86,219	30,876	120,471	11,795,480
Benefits paid	(3,564,421)	(596)	(923,406)	(90,277)	(10,750)	(45,375)	(4,634,825)
Remeasurements:							
Actuarial losses / (gains) from changes in financial assumptions	2,894,411	1,313	4,024,329	14,345	61,533	(492,471)	6,503,460
Present value of defined benefit obligation as on June 30, 2023	40,881,814	17,016	38,101,338	693,297	244,046	514,530	80,452,041

15.4.4.1 Amount recognised in other comprehensive income

2024							
Pension	Gratuity scheme	Post retirement medical benefits	Benevolent fund scheme	Six months post retirement facility	Income continuation plan	Total	
----- (Rupees in '000) -----							
- Actuarial losses / (gain) from changes in financial assumptions	2,185,191	(1,104)	(3,704,361)	(27,252)	(951)	324,267	(1,224,210)

2023							
Pension	Gratuity scheme	Post retirement medical benefits	Benevolent fund scheme	Six months post retirement facility	Income continuation plan	Total	
------(Rupees in '000)-----							
- Actuarial losses / (gain) from changes in financial assumptions	2,894,411	1,313	4,024,329	14,345	61,533	(492,471)	6,503,460

15.4.5 Amount recognised in the profit and loss account

	2024						
	Pension	Gratuity scheme	Post retirement medical benefits	Benevolent fund scheme	Six months post retirement facility	Income continuation plan	Total
	(Rupees in '000)						
Current service cost	813,871	1,319	1,545,869	1,720	16,721	-	2,379,500
Interest cost on defined benefit obligation	6,536,208	2,765	6,091,268	101,029	36,292	74,954	12,842,516
	7,350,079	4,084	7,637,137	102,749	53,013	74,954	15,222,016

	2023						
	Pension	Gratuity scheme	Post retirement medical benefits	Benevolent fund scheme	Six months post retirement facility	Income continuation plan	Total
	------(Rupees in '000)-----						
Current service cost	2,422,483	1,089	817,791	1,701	10,072	-	3,253,136
Interest cost on defined benefit obligation	4,369,532	1,745	3,945,274	84,518	20,804	120,471	8,542,344
	6,792,015	2,834	4,763,065	86,219	30,876	120,471	11,795,480

15.4.6 Movement of present value of defined benefit obligation

	2024						
	Pension	Gratuity scheme	Post retirement medical benefits	Benevolent fund scheme	Six months post retirement facility	Income continuation plan	Total
	(Rupees in '000)						
Net recognised liabilities at July 1, 2023	40,881,814	17,016	38,101,338	693,297	244,046	514,530	80,452,041
Amount recognised in the profit and loss account	7,350,079	4,084	7,637,137	102,749	53,013	74,954	15,222,016
Remeasurements	2,185,191	(1,104)	(3,704,361)	(27,252)	(951)	324,267	(1,224,210)
Benefits paid during the year	(6,279,249)	-	(1,233,238)	(143,154)	(41,422)	(106,543)	(7,803,606)
Net recognised liabilities at June 30, 2024	44,137,835	19,996	40,800,876	625,640	254,686	807,208	86,646,241

	2023						
	Pension	Gratuity scheme	Post retirement medical benefits	Benevolent fund scheme	Six months post retirement facility	Income continuation plan	Total
	(Rupees in '000)						
Net recognised liabilities at July 1, 2022	34,759,809	13,465	30,237,350	683,010	162,387	931,905	66,787,926
Amount recognised in the profit and loss account	6,792,015	2,834	4,763,065	86,219	30,876	120,471	11,795,480
Remeasurements	2,894,411	1,313	4,024,329	14,345	61,533	(492,471)	6,503,460
Benefits paid during the year	(3,564,421)	(596)	(923,406)	(90,277)	(10,750)	(45,375)	(4,634,825)
Net recognised liabilities at June 30, 2023	40,881,814	17,016	38,101,338	693,297	244,046	514,530	80,452,041

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

	Impact on defined benefit obligation - increase / decrease		
	Change in assumption	Increase in assumption	Decrease in assumption
	%	(Rupees in '000)	
Pension			
Discount rate	1	(2,975,510)	3,456,132
Salary increase rate	1	44,137,835	(4,923,858)
Pension increase rate	1	1,693,966	(7,020,513)
Post retirement medical benefits			
Discount rate	1	(5,056,634)	6,401,884
Medical cost increase rate	1	6,485,199	(5,181,306)
Benevolent fund scheme			
Discount rate	1	(19,849)	21,540
Six months post retirement facility			
Discount rate	1	(8,257)	8,942
Salary increase rate	1	9,740	(9,168)
Income Continuation Plan			
Discount rate	1	(37,087)	41,874
Salary increase rate	1	31,013	(28,083)

The above sensitivity analysis is 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.

15.4.8 Duration of defined benefit obligation

	Pension	Leave encashment	Post retirement medical benefits	Benevolent fund scheme	Six months post retirement facility	Income continuation plan
Weighted average duration of the defined benefit obligation	<u>7.29 years</u>	<u>3.81 years</u>	<u>14.04 years</u>	<u>3.31 years</u>	<u>3.38 years</u>	<u>4.89 years</u>

15.4.9 Estimated expenses to be charged to the profit and loss account for the year ending June 30, 2025

Based on the actuarial advice, the management estimates that charge in respect of defined benefit plans for the year ending June 30, 2025 would be as follows:

	Pension	Gratuity scheme	Post retirement medical benefits	Benevolent fund scheme	Six months post retirement facility	Income continuation plan	Total
	(Rupees in '000)						
Current service cost	902,411	-	1,146,393	2,051	17,312	-	2,068,167
Interest cost on defined benefit obligation	6,302,258	2,765	5,831,970	82,133	30,767	97,698	12,347,591
Amount chargeable to the profit and loss account	<u>7,204,669</u>	<u>2,765</u>	<u>6,978,363</u>	<u>84,184</u>	<u>48,079</u>	<u>97,698</u>	<u>14,415,758</u>

15.4.10 Employees' compensated absences

The Corporation's liability for employees' compensated absences determined through an actuarial valuation carried out under the Projected Unit Credit Method amounted to Rs. 4,641.560 million (2023: Rs. 4,672.447 million). An amount of Rs. 734.108 million (2023: Rs. 690.222 million) has been charged to the profit and loss account in the current year based on the actuarial advice. Expected charge in respect of the scheme for the year ending June 30, 2025 would be Rs. 854.828 million. The benefits paid during the year amounted to Rs. 764.995 million (2023: Rs. 397.418 million). In case of 1% increase / decrease in discount rate, the net charge for the year would decrease / increase by Rs. 168.877 million and Rs. 184.984 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. 199.214 million and Rs. 185.545 million respectively and the net liability would also be affected by the same amount. The weighted average duration for the liability against employee's compensated absences is 3.81 years.

	Note	2024	2023
		(Rupees in '000)	
16 PROFIT AFTER ADJUSTMENT OF NON-CASH ITEMS			
Profit for the year		1,024,271	576,185
Adjustments for:			
Interest income on investments	14	(13,043,200)	(7,877,799)
Interest cost on retirement benefits	15.1.1	13,539,633	9,096,318
Gain on disposal of property and equipment		(5,812)	(5,054)
		490,621	1,213,465
		<u>1,514,892</u>	<u>1,789,650</u>
17 CASH AND CASH EQUIVALENTS			
Deposit account with the State Bank of Pakistan		200,523	2,532,137
Market Treasury Bills having original maturity of up to three months		-	56,587,971
		<u>200,523</u>	<u>59,120,108</u>

18 RELATED PARTY TRANSACTIONS

The Corporation is a wholly owned subsidiary of the State Bank of Pakistan (Parent Entity), therefore all subsidiaries and associated undertakings of the parent entity are related parties of the Corporation. Other related parties comprise of key management personnel of the Corporation which include members of the Board of Directors, Managing Director and other executives of the Corporation who have responsibilities for planning, directing and controlling the activities of the Corporation.

	2024	2023
	(Rupees in '000)	
The transactions and balances with related parties are as follows:		
Associated undertaking - National Institute of Banking and Finance (Guarantee) Limited - subsidiary of the parent entity		
-Transactions during the year - reimbursable from the State Bank of Pakistan		
Training grant charged during the year	289,113	81,506
Associated undertaking - Pakistan Securities Printing Corporation (Private) Limited - subsidiary of the parent entity		
-Balance at the year end		
Payable	649	18,751

The balances and transactions with the State Bank of Pakistan (Parent Entity) are fully disclosed within the financial statement line items and the relevant notes to these financial statements.

19 RISK MANAGEMENT POLICIES

The Corporation is primarily subject to interest / mark-up rate and credit risks. The policies and procedures for managing these risks are outlined in notes 19.1 to 19.6 to these financial statements. The Corporation has designed and implemented a framework of controls to identify, monitor and manage these risks. The senior management is responsible for advising the Managing Director on the monitoring and management of these risks.

19.1 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. The management of the Corporation believes that it is not exposed to any significant level of credit risk. Loans to employees are secured by deposit of title documents with the Corporation and by insurance policies covering any loss arising from the death of the employees. Advances to employees are made in the normal course of business for various business expenses and security deposit held with entities for ensuring future services and there is a low chance of default on suspension of services. The remaining balances are recorded as current and deposit account with SBP and accordingly are not subject to any significant level of credit risk. Investment in government securities and related profit receivable, however, are not exposed to credit risk as these are guaranteed by the Government of Pakistan.

19.1.1 Definition of default

The Corporation defines a financial instrument as in default when the financial asset is credit - impaired and meets one or more of the following criteria:

Quantitative criteria

The borrower is more than 90 days past due on its contractual payments are considered default by the Corporation.

Qualitative criteria

- a breach of contract, such as default or past-due event;
- the lenders of the counterparty have granted a concession to the counterparty for economic or contractual reasons relating to the counterparty's financial difficulty that the lender would not otherwise consider;
- the likelihood or probability that the counterparty will enter bankruptcy or other financial reorganisation; or
- the dissolution of an active market for that financial asset due to financial difficulties.

19.1.2 Exposure at default

The exposure at default (EAD) represents the gross carrying amount of the financial instruments subject to the impairment calculation, addressing both the counter party's ability to increase its exposure while approaching default and potential early repayments too. To calculate EAD for stage 1 financial instruments, the Corporation assesses the possible default events within 12 months for the calculation of the 12 month ECL. For stage 2 and stage 3, the exposure at default is considered for events over the lifetime of the instrument. The Corporation determines EADs by modelling the range of possible exposure outcomes at various points in time, corresponding the multiple scenarios. PDs are then assigned to each economic scenario based on the outcome of the Corporation's models.

19.1.3 Loss given default

Loss given default (LGD) represents the Corporation's expectation of the extent of loss on a defaulted exposure. LGD varies by type of counterparty, type and seniority of claim and availability of collateral or other credit support.

19.1.4 Significant increase in credit risk

The Corporation considers a financial asset to have experienced a significant increase in credit risk when:

- credit rating falls below the investment grade in case of investments made in financial assets, or
- the contractual payments are 30 days past due.

19.2 Concentration 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 affected by changes in economic, political or other conditions. The Corporation's significant concentration arising from financial instruments at the reporting date without taking any collateral held or other credit enhancements is shown below:

19.2.1 Geographical analysis

All the financial instruments of the Corporation at the reporting date are geographically located in Pakistan only.

19.2.2 Industrial analysis

Financial assets

Deposit account with the State Bank of Pakistan
Current account with the State Bank of Pakistan
Investments
Employee loans
Deposits and other receivables

2024		
Sovereign	Others	Grand total
(Rupees in '000)		
200,523	-	200,523
374,385	-	374,385
72,128,978	-	72,128,978
-	19,877,367	19,877,367
-	77,444	77,444
<u>72,703,886</u>	<u>19,954,811</u>	<u>92,658,697</u>

Financial assets

Deposit account with the State Bank of Pakistan
Current account with the State Bank of Pakistan
Investments
Employee loans
Deposits and other receivables

2023		
Sovereign	Others	Grand total
(Rupees in '000)		
2,532,137	-	2,532,137
8,589,669	-	8,589,669
58,683,739	-	58,683,739
-	14,712,516	14,712,516
-	86,053	86,053
<u>69,805,545</u>	<u>14,798,569</u>	<u>84,604,114</u>

19.2.3 Credit exposure by credit rating:

Financial assets of the Corporation essentially represent amounts due from the State Bank of Pakistan (Central Bank of the country), sovereign investments and amounts due from the Corporation's own employees as detailed below:

Financial assets

Deposit account with the State Bank of Pakistan
Current account with the State Bank of Pakistan
Investments
Employee loans
Deposits and other receivables

2024		
Sovereign (19.2.3.1)	Unrated	Grand total
(Rupees in '000)		
200,523	-	200,523
374,385	-	374,385
72,128,978	-	72,128,978
-	19,877,367	19,877,367
-	77,444	77,444
<u>72,703,886</u>	<u>19,954,811</u>	<u>92,658,697</u>

Financial assets

Deposit account with the State Bank of Pakistan
Current account with the State Bank of Pakistan
Investments
Employee loans
Deposits and other receivables

2023		
Sovereign (19.2.3.1)	Unrated	Grand total
(Rupees in '000)		
2,532,137	-	2,532,137
8,589,669	-	8,589,669
58,683,739	-	58,683,739
-	14,712,516	14,712,516
-	86,053	86,053
<u>69,805,545</u>	<u>14,798,569</u>	<u>84,604,114</u>

19.2.3.1 Government securities and balances are rated as sovereign. The international credit rating of Pakistan is CCC+ (2023: CCC+) as per Standards and Poor's.

19.3 Details of financial assets impaired and provisions recorded thereagainst:

Employee loans

Gross amount		Impairment / provision	
2024	2023	2024	2023
(Rupees in '000)			
<u>19,884,622</u>	<u>14,719,578</u>	<u>7,255</u>	<u>7,062</u>

19.4 Liquidity analysis with interest rate risk

Interest rate risk is the risk that the value of a financial instrument or its cash flow will fluctuate due to changes in the market interest rates. The Corporation has adopted appropriate policies to minimise its exposure to this risk.

2024							
Interest / markup rate	Interest / mark-up bearing			Non interest / mark-up bearing			Total
	Maturity upto one year	Maturity after one year	Sub total	Maturity upto one year	Maturity after one year	Sub total	
Financial assets	(Rupees in '000)						
Deposit account with the State Bank of Pakistan	-	-	-	200,523	-	200,523	200,523
Current account with the State Bank of Pakistan	-	-	-	374,385	-	374,385	374,385
Investments 17.34% - 22.07%	5,741,586	66,387,392	72,128,978	-	-	-	72,128,978
Employee loans 10%	1,026	11,657	12,683	1,913,168	17,951,516	19,864,684	19,877,367
Advances and deposits	-	-	-	15,446	61,998	77,444	77,444
	5,742,612	66,399,049	72,141,661	2,503,522	18,013,514	20,517,036	92,658,697
Financial liabilities							
Deposits and other liabilities	-	-	-	1,578,949	-	1,578,949	1,578,949
On balance sheet gap	5,742,612	66,399,049	72,141,661	924,573	18,013,514	18,938,087	91,079,748
Off balance sheet gap	-	-	-	-	-	-	-
Total yield / interest risk sensitivity gap	5,742,612	66,399,049	72,141,661	924,573	18,013,514	18,938,087	91,079,748
Cumulative yield / interest risk sensitivity gap	5,742,612	72,141,661					

2023							
Interest / markup rate	Interest / mark-up bearing			Non interest / mark-up bearing			Total
	Maturity upto one year	Maturity after one year	Sub total	Maturity upto one year	Maturity after one year	Sub total	
Financial assets	(Rupees in '000)						
Deposit account with the State Bank of Pakistan	-	-	-	2,532,137	-	2,532,137	2,532,137
Current account with the State Bank of Pakistan	-	-	-	8,589,669	-	8,589,669	8,589,669
Investments 10.65% - 21.99%	58,683,739	-	58,683,739	-	-	-	58,683,739
Employee loans 10%	930	12,266	13,196	1,618,373	13,080,947	14,699,320	14,712,516
Advances and deposits	-	-	-	13,059	126,972	140,031	140,031
	58,684,669	12,266	58,696,935	12,753,238	13,207,919	25,961,157	84,658,092
Financial liabilities							
Deposits and other liabilities	-	-	-	989,323	-	989,323	989,323
On balance sheet gap	58,684,669	12,266	58,696,935	11,763,915	13,207,919	24,971,834	83,668,769
Off balance sheet gap	-	-	-	-	-	-	-
Total yield / interest risk sensitivity gap	58,684,669	12,266	58,696,935	11,763,915	13,207,919	24,971,834	83,668,769
Cumulative yield / interest risk sensitivity gap	58,684,669	58,696,935					

19.5 Currency risk management

Currency risk is the risk that the value of a financial asset or liability will fluctuate due to changes in foreign currency rates. Foreign exchange risk arises mainly where balances exist due to transactions in foreign currencies. Currently, the Corporation has no foreign currency exposure.

19.6 Liquidity risk management

Liquidity risk is the risk that the Corporation will encounter difficulties in raising funds to meet commitments associated with the financial liabilities. To guard against the risk, the Corporation maintains balance in Deposit Account with State Bank Pakistan and has availability of funding by State Bank of Pakistan. The maturity profile of the Corporation's financial assets and financial liabilities are given in note 19.4 to these financial statements.

20 FAIR VALUE OF FINANCIAL ASSETS AND LIABILITIES

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Consequently, differences can arise between carrying value and the fair value estimates.

Underlying the definition of fair value is the presumption that the Corporation is a going concern without any intention or requirement to curtail materially the scale of its operations or to undertake a transaction on adverse terms.

As per the requirements of IFRS 13, 'Fair Value Measurement', the Corporation shall classify fair value instruments using a fair value hierarchy that reflects the significance of inputs in making the measurements. The fair value hierarchy has the following levels:

- Quoted prices (unadjusted) in active markets for identical assets or liabilities (level 1);
- Inputs other than quoted prices within level 1 that are observable for the asset or liabilities, whether directly (i.e. as prices) or indirectly (i.e. derived from prices) (level 2); and
- Inputs for the asset or liability that are not based on observable market data (unobservable inputs) (level 3).

The carrying amounts of all the financial assets and financial liabilities are considered to be reasonable approximation of fair value except for investments carried at amortised cost. These are carried at amortised cost in accordance with the Corporation's policy.

21 CLASSIFICATION OF FINANCIAL INSTRUMENTS

Financial assets

Deposit account with the State Bank of Pakistan
Current account with the State Bank of Pakistan
Investments
Employee loans
Deposits and other receivables

2024	
Amortised cost	Total
(Rupees in '000)	
200,523	200,523
374,385	374,385
72,128,978	72,128,978
19,877,367	19,877,367
77,444	77,444
<u>92,658,697</u>	<u>92,658,697</u>

Financial assets

Deposit account with the State Bank of Pakistan
Current account with the State Bank of Pakistan
Investments
Employee loans
Deposits and other receivables

2023	
Amortised cost	Total
(Rupees in '000)	
2,532,137	2,532,137
8,589,669	8,589,669
58,683,739	58,683,739
14,712,516	14,712,516
86,053	86,053
<u>84,604,114</u>	<u>84,604,114</u>

Financial liabilities - at amortised cost

Deposits and other liabilities

2024	2023
(Rupees in '000)	
<u>1,578,949</u>	<u>989,323</u>

22 GENERAL

Figures in these financial statements have been rounded off to the nearest thousand rupees.

23 DATE OF AUTHORISATION FOR ISSUE

These financial statements were authorised for issue on _____ by the Board of Directors of the Corporation.

Basit Aly
Managing Director (A)

Ghulam Muhammad Phul
Head Accounts (A)