

Internship Report on General Banking Operations of Janata Bank PLC.

Submitted By:

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Program: Bachelor of Business Administration (BBA)

Department of Business Administration

Major: Accounting

Semester: Spring 2026

Submitted To:

Department of Business Administration

Faculty of Business

Sonargaon University (SU)

Submitted for the partial fulfillment of the degree of
Bachelor of Business Administration



Sonargaon University (SU)

147/I, Green Road, Tejgaon, Dhaka-1215, Bangladesh

Date of Submission: May2, 2026

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Date of Submission: May 2, 2026

Letter of Transmittal

Date: May 2, 2026

To Shafiqul Islam

Lecturer

Department of Business Administration

Sonargaon University (SU)

Subject: Submission of Internship Report

Sir,

I am delighted to present my internship report on “General Banking Operations of Janata Bank PLC,” as part of the academic requirements of my BBA program. This report summarizes my practical work, observations, and experience regarding daily banking operations and accounting practices during my internship at Janata Bank PLC, which lasted for 90 working days.

I sincerely acknowledge your continuous guidance, support, and valuable suggestions, which have been crucial in the successful completion of this report. I have tried my best to present the banking procedures and my findings objectively, though there may still be some limitations due to time and confidentiality constraints.

I humbly request that you accept this report for your kind evaluation. I would highly appreciate your feedback and constructive suggestions.

Sincerely yours,

Shishir Das

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Student's Declaration

I am **Shishir Das**, a student of Bachelor of Business Administration, ID: BBA2202026007 from Sonargaon University, and I would like to solemnly declare here that this report, “General Banking Operations of Janata Bank PLC.,” has been authentically prepared by me. While preparing this report, I didn't breach any copyright internationally. I am further declaring that I did not submit this report anywhere for the awarding of any degree, diploma, or certificate.

Shishir Das

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Program: Bachelor of Business Administration (BBA)

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Letter of Authorization

Certified that this internship report titled “General Banking Operations of Janata Bank PLC.” is the bona fide work of Shishir Das, who carried out the research under my supervision. Certified further that to the best of my knowledge, the work reported here does not form part of any other project report or dissertation based on which a degree or award was conferred on an earlier occasion on this or any other candidate.

Shafiqul Islam,
Lecturer
Department of Business Administration
Sonargaon University (SU)

Acknowledgement

First off, I have to thank Almighty Allah. His patience, guidance, and strength got me through my internship and this report, “**General Banking Operations of Janata Bank PLC.**” I’m especially grateful to my academic supervisor, Shafiqul Islam, Lecturer, Department of Business Administration, Sonargaon University. The support and honest feedback I got made a real difference. Every bit of advice pushed me to think deeper and write better.

Huge thanks to the management at Janata Bank PLC, especially the General Accounts and Operations departments. They opened the doors for me and made it easy to get a true feel for how general banking and daily accounting practices work in Bangladesh. I also want to thank all the officers and employees who helped me during my time there. Their encouragement and willingness to explain complex banking operations turned a tough experience into something truly rewarding.

And, of course, I owe a lot to my family, friends, and classmates. Their steady support and motivation kept me going. I really couldn’t have done any of this without them.

Executive Summary

This report, “General Banking Operations, Accounting Practices, and Financial Reporting of Janata Bank PLC,” is prepared as a mandatory requirement for the completion of my Bachelor of Business Administration (BBA) degree with a major in Accounting. My primary goal is to critically examine the day-to-day general banking operations and how they translate into formal accounting records and financial statements at Janata Bank PLC over the past five years (2021–2025).

The report begins by providing a comprehensive background on Janata Bank PLC, highlighting its unique position as a major state-owned commercial bank in Bangladesh. It explores the bank's organizational hierarchy, its complex Chart of Accounts, and the rigorous internal controls embedded within its Core Banking System (CBS), specifically the "Maker-Checker" dual-authorization principle.

A significant portion of this report is dedicated to my practical hands-on experience during the 90-day internship. I detail the core mechanics of branch-level accounting, including front-desk cash voucher processing, end-of-day (EOD) cash balancing, and the daily maintenance of the General Ledger. Furthermore, I document the complex reconciliation processes involving the Bangladesh Automated Clearing House (BACPS) and the Inter-Branch Transit Account (IBTA), noting the practical challenges of suspense account management.

In the analytical segment, I dig into the bank's financial reporting framework. The report evaluates Janata Bank's compliance with the Bank Companies Act 1991, Bangladesh Bank's strict provisioning circulars, and International Financial Reporting Standards (IFRS), with a special focus on the transition to IFRS 9. By analyzing key accounting figures—such as Return on Assets (ROA), Return on Equity (ROE), Net Interest Margin (NIM), and the Cost-to-Income Ratio—the numbers reveal that while Janata Bank maintains a massive and solid deposit base, its bottom-line profitability is heavily squeezed by mandatory loan loss provisions for legacy Non-Performing Loans (NPLs) and high operating overheads.

In the findings, I lay out both where the bank's accounting controls are strong and where it has room to improve, particularly pointing out bottlenecks in manual inter-branch reconciliation. I wrap up with practical, accounting-based recommendations—such as deploying automated reconciliation software, shifting to strict cost-center budgeting at the branch level, and aggressively recovering bad loans to trigger provision reversals. All in all, Janata Bank PLC stands out as a structurally massive and vital institution, and by modernizing its accounting technology and strictly adhering to updated IFRS guidelines, it can significantly enhance its financial transparency and profitability.

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List of Acronyms

Acronym	Full Form
ADR	Advance–Deposit Ratio
AGM	Annual General Meeting
ALCO	Asset Liability Committee
AML	Anti-Money Laundering
ATM	Automated Teller Machine
BACPS	Bangladesh Automated Clearing House
BB	Bangladesh Bank
BBA	Bachelor of Business Administration
BDT	Bangladeshi Taka
BRPD	Banking Regulation and Policy Department
BSEC	Bangladesh Securities and Exchange Commission
CAMELS	Capital Adequacy, Asset Quality, Management, Earnings, Liquidity, and Sensitivity
CASA	Current Account and Savings Account
CBS	Core Banking System
CEO	Chief Executive Officer
CRAR	Capital to Risk-Weighted Assets Ratio
CRR	Cash Reserve Ratio
CSR	Corporate Social Responsibility
DBA	Department of Business Administration
DMD	Deputy Managing Director
DOS	Department of Off-site Supervision
DSE	Dhaka Stock Exchange
ECL	Expected Credit Loss
EPS	Earnings Per Share
FAD	Financial Administration Division
GAAP	Generally Accepted Accounting Principles

CHAPTER 01

INTRODUCTION

1. Introduction

1.1 Background of the Study

Economic growth depends largely on effective capital formation, and a sound financial system supports this growth by mobilizing savings and channeling investments into productive sectors. However, the integrity and stability of this entire macroeconomic framework rely heavily on the absolute accuracy, transparency, and reliability of its accounting practices. Financial accounting in banking institutions is fundamentally different from manufacturing or retail accounting. In a bank, money is simultaneously the raw material, inventory, and the finished product. Therefore, the accounting system must capture millions of micro-transactions in real-time, ensuring absolute balance across thousands of subsidiary ledgers and massive centralized control accounts.

Janata Bank PLC, as a premier State-Owned Commercial Bank (SOCB) in Bangladesh, operates under a unique and complex paradigm. It must satisfy the commercial expectations of profitability and capital adequacy while simultaneously fulfilling the broad socio-economic mandates dictated by the Government of Bangladesh. This dual role creates highly specialized accounting scenarios. The bank manages subsidized agricultural credit, massive government treasury accounts, and large-scale public sector deposits. Evaluating such an institution demands a distinct analytical approach. This study investigates how Janata Bank translates these complex, daily general banking operations into standardized, auditable financial statements that comply with global accounting frameworks.

1.2 Origin of the Report

Both academic knowledge and practical experience are essential for effective learning. While theoretical education builds conceptual understanding of International Financial Reporting Standards (IFRS) and corporate accounting, practical exposure develops professional competence. To bridge this gap between academia and industry, the Bachelor of Business Administration (BBA) program at Sonargaon University mandates a three-month intensive internship.

I completed my internship at Janata Bank PLC, where I was embedded within the General Accounts, Cash, and Clearing departments. Under the academic supervision of faculty advisor Shafiqul Islam, this report titled “General Banking Operations, Accounting Practices, and

Financial Reporting of Janata Bank PLC.” was prepared. The transition from textbook accounting—where trial balances always perfectly match—to the high-stakes reality of banking—where daily suspense accounts and clearing discrepancies exist—formed the core motivation for this detailed study.

1.3 Objectives of the Report

The objectives of this report are divided into broad and specific goals tailored to an accounting perspective:

Broad Objective

To conduct a comprehensive, audit-style analysis of the general banking operations, accounting practices, general ledger management, and financial reporting framework of Janata Bank PLC.

Specific Objectives

To observe and document the daily banking accounting cycle, focusing on the preparation, authorization, and posting of cash and transfer vouchers into the Core Banking System (CBS).

To dissect the bank’s revenue recognition policies (accrual vs. cash basis) and expense allocation methods.

To critically analyze the accounting treatment of Non-Performing Loans (NPLs), specifically the mathematical application of BRPD circulars regarding Interest Suspense Accounts and Loan Loss Provisioning.

To evaluate the bank's compliance with International Financial Reporting Standards (IFRS), specifically exploring the transition to IFRS 9 (Financial Instruments).

To conduct a multi-year financial statement analysis utilizing advanced accounting profitability ratios (ROA, ROE, Cost-to-Income)

1.4 Methodology of the Study

This report is based on a three-month internship program conducted at Janata Bank PLC. A rigorous mixed-methods approach was employed, heavily weighted toward qualitative observation of daily accounting practices and quantitative analysis of historical, audited financial data.

Sources of Primary Data:

Participant Observation: Direct, hands-on involvement in general banking activities, including processing daily trial balances, verifying physical cash against the CBS-generated Cash Book, and observing end-of-day (EOD) system batch runs.

- **Key Informant Interviews:** Informal discussions and interviews with the Branch Chief Accountant, Operations Manager, and internal audit officers regarding the practical challenges of reconciling Nostro/Vostro accounts and managing clearing suspense.
- **Document Verification:** Practical cross-checking of physical paper vouchers against the digital entries in the supplementary ledgers to understand the audit trail and KYC documentation.

Sources of Secondary Data:

Audited Annual Reports of Janata Bank PLC for the fiscal years 2021–2025.

- The Bank Companies Act, 1991 (Specifically the First Schedule requirements dictating financial statement formatting).
- Circulars, guidelines, and manuals issued by the Banking Regulation and Policy Department (BRPD) of Bangladesh Bank.
- Adopted IFRS and IAS guidelines published by the Institute of Chartered Accountants of Bangladesh (ICAB).

1.5 Scope of the Study

This report was prepared within a strictly defined accounting scope. It comprehensively covers branch-level bookkeeping mechanics (Day Book, Cash Book, General Ledger updates), Head Office financial consolidation practices, asset and liability valuation, depreciation accounting, and the preparation of statutory reporting metrics. It actively excludes the analysis of marketing strategies, human resources management, and general administrative operations, focusing solely on how general banking activities impact the financial statements. The report is structured into five chapters mapping the journey from organizational overview to practical accounting experiences, financial analysis, and final recommendations.

1.6 Limitations of the Study

While preparing this comprehensive report, I encountered several practical obstacles and boundaries that constrained the depth of the analysis:

- **Confidentiality and Secrecy Laws:** As per the Bankers' Books Evidence Act and internal privacy policies, access to granular, un-audited internal data, specific client default ledgers, and raw internal audit management letters was strictly denied.
- **Secondary Data Lag:** The financial ratio analysis relies heavily on retrospective, publicly published audited data, which may not capture the day-to-day accounting volatility or current regulatory changes.
- **Complexity of Legacy Systems:** As an older state-owned bank, some historical data reconciliation and the clearing of very old suspense accounts involve legacy manual systems that were difficult to fully trace during a short three-month window.
- **Extreme Workload:** The branch accountants and clearing officers operated under immense daily pressure. Finding dedicated time for them to explain complex IFRS transition mechanics or oversee my documentation was frequently challenging.
- **Focus on Pure Financial Metrics:** The report prioritizes hard accounting indicators and statutory compliance, intentionally excluding a deep analysis of non-financial metrics such as Corporate Social Responsibility (CSR) impact or employee satisfaction data.

CHAPTER 02

Organizational Overview and Accounting Architecture

2. Organizational Overview and Accounting Architecture

2.1 History and Heritage of Janata Bank PLC (Long)

Janata Bank PLC is one of the largest and oldest state-owned commercial banks in Bangladesh, with a rich history closely tied to the nation's economic development. The bank was established after the independence of Bangladesh in 1971, during a period when the newly formed country was rebuilding its financial and institutional framework.

In 1972, under the Bangladesh Banks (Nationalization) Order, the government nationalized all major banks operating in the country to bring stability and ensure proper allocation of financial resources. As part of this process, Janata Bank was formed through the merger of two former banks that had been operating in the region during the Pakistani era: United Bank Limited and Union Bank Limited. This consolidation created a strong financial institution capable of supporting the country's economic recovery and development.

During its early years, Janata Bank played a crucial role in financing agriculture, industry, and trade—sectors that were vital for rebuilding the war-torn economy. The bank focused on providing credit to small and medium enterprises (SMEs), rural farmers, and emerging industries, helping stimulate production and employment across the country. It also contributed significantly to foreign trade financing and remittance services, which remain important components of Bangladesh's economy.

Over the decades, Janata Bank expanded its operations across urban and rural areas, establishing a wide network of branches to ensure financial inclusion. The bank became known for its commitment to serving the general public, including marginalized communities who previously had limited access to formal banking services. This outreach helped promote savings, investment, and economic participation at the grassroots level.

In line with global banking reforms and modernization efforts, Janata Bank underwent significant structural changes. In 2007, it was corporatized and renamed Janata Bank Limited (now Janata Bank PLC), transitioning from a fully government-run entity to a public limited

company while still remaining state-owned. This transformation aimed to improve efficiency, transparency, and accountability in its operations.

Today, Janata Bank PLC stands as a symbol of trust, resilience, and national service. With hundreds of branches both domestically and internationally, the bank continues to play a vital role in the financial sector of Bangladesh. It supports key economic activities such as export-import financing, remittance management, industrial development, and digital banking services.

The heritage of Janata Bank is deeply rooted in the socio-economic progress of Bangladesh. From its origin in the post-independence era to its current position as a leading state-owned bank, it has consistently contributed to national growth, poverty reduction, and financial stability. Its long-standing commitment to public service and development makes it a cornerstone of the country's banking history.

2.2 Corporate Governance and Financial Oversight of Janata Bank PLC

Corporate governance and financial oversight are critical components of the operational integrity and long-term sustainability of Janata Bank PLC. As a state-owned commercial bank in Bangladesh, the institution follows a structured governance framework designed to ensure transparency, accountability, and effective risk management.

The overall governance of Janata Bank PLC is entrusted to its Board of Directors, which is appointed by the Government of Bangladesh. The Board is responsible for setting strategic direction, approving policies, and monitoring the bank's performance. It also ensures that management actions align with regulatory requirements and national economic objectives. The board typically includes experienced professionals from diverse fields such as banking, finance, administration, and law, contributing to balanced decision-making.

At the executive level, the Managing Director and senior management team are responsible for the day-to-day operations of the bank. They implement the policies and strategies approved by the Board while ensuring operational efficiency and regulatory compliance. Various internal committees—such as the Audit Committee, Risk Management Committee, and Executive

Committee—support governance by overseeing specific functional areas and ensuring internal control mechanisms are properly maintained.

Financial oversight at Janata Bank PLC is conducted through a combination of internal and external systems. Internally, the bank has a dedicated audit and compliance division that regularly reviews financial transactions, operational processes, and adherence to policies. These internal audits help detect irregularities, minimize risks, and improve overall efficiency.

Externally, the bank operates under the strict supervision of Bangladesh Bank, which is the central regulatory authority for all banks in the country. Bangladesh Bank sets guidelines related to capital adequacy, liquidity, loan classification, and risk management, and conducts periodic inspections to ensure compliance. In addition, the bank's financial statements are audited annually by independent external auditors, enhancing credibility and transparency.

Janata Bank PLC also follows international best practices in corporate governance, including adherence to standards related to anti-money laundering (AML) and combating the financing of terrorism (CFT). These measures are crucial for maintaining trust among stakeholders and ensuring the bank's participation in global financial systems.

In recent years, the bank has emphasized digital transformation and automation to strengthen governance and oversight. Implementation of core banking systems, online monitoring tools, and real-time reporting mechanisms has improved accuracy, reduced operational risk, and enhanced decision-making capabilities.

2.3 The Chart of Accounts Structure

A bank's Chart of Accounts (CoA) is the foundational architectural blueprint of its entire accounting system. It is vastly more expansive and complex than a standard manufacturing or retail corporation's CoA. Janata Bank utilizes a sophisticated, multi-digit hierarchical general ledger (GL) code system within its Core Banking System to precisely categorize millions of micro-transactions.

Table 1:

Standardized Hierarchy of the Chart of Accounts

GL Series	Broad Category	Specific Ledger Examples (Sub-Heads)
1000 Series	Assets	Cash in Hand, Balances with Bangladesh Bank, Short-term Money at Call, Loans and Advances, Premises, Fixed Assets.
2000 Series	Liabilities	Current Deposits, Savings Bank Deposits, Term Deposits, Borrowings from other Banks, Provision for Bad Debts.
3000 Series	Equity	Paid-up Capital, Statutory Reserve Funds, Retained Earnings, Revaluation Reserves.
4000 Series	Income	Interest Income on Loans, Investment Income from Treasury Bonds, Commission, Exchange, Brokerage Fees.
5000 Series	Expenses	Interest Paid on Deposits, Salary and Allowances, Rent, Taxes, Insurance, Depreciation, IT Maintenance.

2.4 Internal Control and Accounting Technology of Janata Bank PLC

Internal control and accounting technology play a vital role in ensuring the accuracy, security, and reliability of financial operations at Janata Bank PLC. As a large state-owned commercial bank in Bangladesh, the institution maintains a robust system of internal controls supported by modern accounting technologies to minimize risk and enhance operational efficiency.

1. Internal Control Framework

The internal control system of Janata Bank PLC is designed to safeguard assets, ensure the accuracy of financial records, and promote compliance with policies and regulations. The framework is based on key control principles such as:

- **Segregation of Duties:**

Responsibilities are divided among different employees to reduce the risk of error or fraud. For example, the person authorizing a transaction is different from the one recording or reviewing it.

- **Authorization and Approval:**

All financial transactions require proper authorization according to predefined limits and policies. This ensures accountability and prevents unauthorized activities.

- **Documentation and Record Keeping:**

Proper documentation is maintained for all transactions, which supports transparency and audit verification.

- **Physical and Digital Controls:**

The bank protects its assets through physical security (vaults, restricted access) and digital safeguards (passwords, encryption, system access controls).

- **Monitoring and Supervision:**

Continuous monitoring by supervisors and periodic reviews help identify irregularities and ensure compliance.

2. Internal Audit and Compliance

Janata Bank PLC has a dedicated internal audit and compliance division that regularly evaluates the effectiveness of internal controls. This division conducts branch inspections, transaction audits, and risk assessments. It ensures that all operations align with policies set by management and regulatory authorities such as Bangladesh Bank.

Additionally, the bank follows compliance standards related to Anti-Money Laundering (AML) and Combating the Financing of Terrorism (CFT), strengthening its integrity and global credibility.

3. Accounting Technology and Automation

To enhance efficiency and accuracy, Janata Bank PLC utilizes modern accounting technologies integrated into its banking operations:

- **Core Banking System (CBS):**

The bank operates a centralized CBS that enables real-time transaction processing across all branches. This system ensures consistency in accounting practices and instant data availability.

- **Enterprise Resource Planning (ERP) Systems:**

ERP solutions help manage financial reporting, budgeting, and resource allocation in a coordinated manner.

- **Automated Accounting Processes:**

Routine accounting tasks such as ledger posting, interest calculation, and report generation are automated, reducing human error and saving time.

- **Digital Record Management:**

Electronic storage of financial data improves accessibility, security, and long-term record preservation.

4. Risk Management and Fraud Prevention

The integration of internal control systems with technology allows the bank to detect and prevent fraud effectively. Real-time monitoring systems flag unusual transactions, while audit trails provide detailed records of all system activities. These mechanisms help in early identification of risks and ensure timely corrective actions.

5. Regulatory Compliance and Reporting

Accounting technology supports compliance with regulatory requirements set by Bangladesh Bank. The system generates accurate and timely financial reports, which are essential for regulatory submissions, audits, and management decision-making.

6. Continuous Improvement and Digital Transformation

Janata Bank PLC is continuously upgrading its internal control systems and accounting technologies to keep pace with global banking standards. The adoption of digital banking

services, cybersecurity measures, and data analytics tools reflects the bank's commitment to modernization and efficiency.

CHAPTER 03

Practical Accounting Experience and Job Responsibilities

3. Practical Accounting Experience and Job Responsibilities

3.1 Overview of Departmental Rotations

To gain a practical understanding of how raw transactional data is transformed into structured financial statements, the internship program at Janata Bank PLC was divided into several important departmental rotations. The main objective of these rotations was to observe the complete accounting lifecycle of banking transactions, from the initial customer interaction to final ledger posting and reporting.

During the internship period, work exposure was mainly gained across three important operational desks: the Cash and Teller Desk, the General Accounts and Clearing Desk, and the Credit or Investment Desk. The Cash and Teller Desk focused on liquidity management, cash receipts, cash payments, and primary data entry. The General Accounts and Clearing Desk focused on ledger maintenance, voucher checking, clearing activities, and inter-bank reconciliation. The Credit or Investment Desk focused on loan accounting, asset classification, interest treatment, and provision monitoring.

This rotational approach helped in understanding the sequential flow of financial data inside Janata Bank PLC. A single customer transaction at the front desk can create a chain of accounting entries within the Core Banking System. These entries update the customer's subsidiary ledger, the branch's general ledger, and the consolidated financial database of the Head Office. Therefore, each department plays an important role in maintaining accounting accuracy and financial discipline.

3.2 Front-End Transactional Accounting: Cash and Teller

The Cash and Teller department is one of the most active and high-volume accounting areas of Janata Bank PLC. Almost every transaction performed at this desk affects the bank's daily liquidity position. These transactions also form the foundation of the daily trial balance and cash book of the branch.

Accounting for Cash Deposits

When a customer deposits cash into an account, the bank's liquid asset increases immediately. At the same time, the bank's liability to that customer also increases because the deposited amount becomes payable to the customer on demand or according to the account terms.

During cash deposit activities, tellers verify the physical cash denominations against the

customer's deposit slip before authorizing the entry in the Core Banking System. The basic accounting entry for a cash deposit is:

Debit: Cash in Hand Account

Credit: Customer's Current or Savings Account

This entry shows that the bank's cash balance has increased, while the customer's deposit balance has also increased as a liability of the bank.

Accounting for Cash Withdrawals

For cash withdrawals, the opposite accounting treatment is applied. Before processing a withdrawal, the officer checks the customer's signature, verifies account balance availability, and ensures that the transaction is properly authorized.

3.3 The Rigor of End-of-Day Cash Balancing

One of the most important accounting tasks in Janata Bank PLC occurs at the end of the banking day. This process is known as End of Day Cash Balancing. After the branch closes to customers, the physical cash in the vault and teller counters must be matched with the computer-generated cash book balance.

In banking accounting, even a small difference between physical cash and the system balance is treated seriously. The physical cash balance must match the ledger balance exactly. If a shortage or excess is found, it must be investigated immediately.

For example, if the physical cash is lower than the system-generated balance, it indicates a cash shortage. In that case, the branch may pass an adjusting entry through a temporary suspense account until the issue is investigated.

3.4 General Accounts and Ledger Maintenance

The General Accounts desk acts as the central accounting unit of a Janata Bank PLC branch. While the Cash and Teller Desk handles physical cash transactions, the General Accounts section deals with non-cash transfers, clearing adjustments, internal expenses, ledger maintenance, and voucher scrutiny.

One of the most important rules followed in this section is:

“No Voucher, No Entry.”

This means that every accounting transaction must be supported by a physical or digital voucher. Whether the transaction is a transfer entry, interest charge, salary payment, branch expense, or

loan installment adjustment, it must have proper documentation and authorization.

For example, if a customer gives a standing instruction to transfer funds from a savings account to a loan account for monthly installment payment, the transaction may include both principal and interest components.

3.5 Clearing and Settlement Accounting: BACPS

A significant portion of branch-level banking activity involves cheques and other negotiable instruments drawn on other commercial banks. Janata Bank PLC processes such instruments through the Bangladesh Automated Clearing House and the Bangladesh Automated Cheque Processing System, commonly known as BACPS.

Clearing transactions require careful accounting because the bank cannot treat funds as finally received until settlement is confirmed through the Bangladesh Bank. Therefore, temporary suspense accounts are used during the clearing process.

Outward Clearing Scenario

When a Janata Bank PLC customer deposits a cheque drawn on another bank, Janata Bank cannot immediately allow the customer to use the money. The cheque must first be presented through the clearing system and settled by the Bangladesh Bank.

3.6 Inter-Branch Transit Account Reconciliation

Janata Bank PLC operates through a wide branch network across Bangladesh. Because of this, funds often move from one branch to another. Inter-branch transactions require careful accounting and reconciliation to ensure that both originating and receiving branches record the transaction correctly.

For example, if a customer deposits money at a Dhaka branch to be credited to a beneficiary account at a Sylhet branch, the originating branch records the transaction first.

3.7 Accounting for Fixed Assets and Branch Expenses

3.7 Accounting for Fixed Assets and Branch Expenses of Janata Bank PLC

Accounting for fixed assets and branch expenses is a crucial aspect of financial management at Janata Bank PLC. It ensures proper utilization of resources, accurate financial reporting, and compliance with regulatory standards set by Bangladesh Bank.

1. Accounting for Fixed Assets

Fixed assets refer to long-term tangible resources owned and used by the bank to conduct its operations. These include land, buildings, furniture, fixtures, computers, vehicles, and office equipment.

a. Recognition and Recording

Fixed assets are recorded at their original purchase cost, which includes the purchase price, installation charges, and other directly attributable costs. Each asset is assigned a unique identification code and recorded in the fixed asset register for tracking and control.

b. Classification of Fixed Assets

At Janata Bank PLC, fixed assets are typically classified into categories such as:

- Land and Buildings
- Furniture and Fixtures
- Office Equipment
- Computer and IT Equipment
- Vehicles

This classification helps in proper accounting, reporting, and depreciation calculation.

c. Depreciation Policy

Depreciation is charged on fixed assets (except land) to allocate their cost over their useful life. The bank generally uses standard methods such as the straight-line method, where equal depreciation is charged each year.

Depreciation is calculated based on:

- Cost of the asset
- Estimated useful life
- Residual value (if any)

This ensures that the financial statements reflect the true value of assets over time.

d. Asset Verification and Control

Periodic physical verification of assets is conducted to ensure their existence and proper condition. Any discrepancies are investigated and adjusted accordingly. This strengthens internal control and prevents misuse or loss.

e. Disposal and Write-off

When an asset becomes obsolete or is disposed of, it is removed from the books. Any gain or loss on disposal is recorded in the income statement.

2. Accounting for Branch Expenses

Branch expenses refer to all operational costs incurred by different branches of the bank in carrying out daily activities.

a. Types of Branch Expenses

Common branch expenses at Janata Bank PLC include:

- Employee salaries and allowances

- Rent, utilities, and maintenance costs
- Office supplies and stationery
- Communication and IT expenses
- Travel and administrative costs

b. Recording and Classification

All branch expenses are recorded systematically using the bank's Chart of Accounts. Expenses are categorized under appropriate heads to ensure clarity and consistency in financial reporting.

c. Budgetary Control

Each branch operates under a predefined budget approved by the head office. Expenses are monitored regularly to ensure they remain within budget limits. Any significant variance requires proper justification and approval.

d. Centralized Monitoring

Although expenses are incurred at the branch level, they are monitored centrally through the Core Banking System. This allows the head office to track spending patterns, control costs, and ensure uniform accounting practices across all branches.

e. Internal Audit and Compliance

Branch expenses are subject to regular internal audits to ensure compliance with policies and prevent misuse of funds. The audit team reviews vouchers, supporting documents, and approvals to verify the authenticity of expenses.

3. Integration with Accounting System

Both fixed asset accounting and branch expense management are integrated into the bank's automated accounting system. This integration ensures:

- Real-time recording of transactions
- Accurate financial reporting
- Efficient cost control
- Improved transparency

3.8 Observation of Loan Accounting and the NPL Ledger of Janata Bank PLC

Loan accounting and the management of Non-Performing Loans (NPLs) are among the most critical functions in the banking operations of Janata Bank PLC. As a major state-owned commercial bank in Bangladesh, the bank follows strict regulatory and accounting standards issued by Bangladesh Bank to ensure transparency, accuracy, and financial stability in its lending activities.

1. Loan Accounting System

Loan accounting refers to the process of recording, monitoring, and managing all loan-related transactions in the bank's financial system. At Janata Bank PLC, the loan accounting system is integrated with the Core Banking System (CBS), which allows real-time tracking of loan disbursement, repayment, interest accrual, and outstanding balances.

Loan Disbursement

When a loan is sanctioned and disbursed, it is recorded as an asset in the bank's books. The principal amount is credited to the borrower's account, while a corresponding loan asset account is created in the general ledger.

Interest Calculation and Income Recognition

Interest on loans is calculated based on the agreed interest rate and recorded periodically. Income is recognized on an accrual basis for performing loans, meaning interest is recorded as it is earned, even if not yet received.

Repayment Recording

When borrowers make repayments, the system automatically adjusts both principal and interest components. Proper allocation ensures accurate reflection of outstanding balances.

Classification of Loans

Loans are classified into different categories such as:

- Continuous loans
- Term loans
- Short-term agricultural and micro loans

This classification helps in applying appropriate accounting treatment and monitoring credit performance.

2. Non-Performing Loans (NPL) Concept

Non-Performing Loans (NPLs) refer to loans where the borrower has failed to make scheduled payments of principal or interest for a specified period, as defined by regulatory guidelines of Bangladesh Bank. Generally, a loan becomes non-performing when it remains overdue beyond a certain threshold (commonly 90 days or more).

3. The NPL Ledger System

The NPL ledger is a specialized accounting record used to track and manage all non-performing loans separately from performing loans. At Janata Bank PLC, the NPL ledger plays an important role in credit risk management and financial reporting.

Purpose of NPL Ledger

- To identify defaulted or high-risk loans
- To monitor recovery efforts
- To ensure proper provisioning for potential losses
- To support regulatory reporting requirements

Loan Classification in NPL Ledger

Loans in the NPL ledger are typically categorized as:

- Substandard loans
- Doubtful loans
- Bad or loss loans

Each category reflects the severity of default and determines the level of provisioning required.

Provisioning for NPLs

As per central bank regulations, the bank must set aside provisions for expected loan losses. The higher the risk category, the higher the provision percentage. This ensures that the financial statements reflect a realistic view of the bank's financial position.

Recovery and Monitoring

Dedicated recovery units within the bank monitor NPL accounts and take necessary steps for recovery, such as rescheduling, restructuring, or legal action where necessary. All recovery activities are recorded in the NPL ledger for transparency.

4. Internal Control in Loan Accounting

Strong internal control mechanisms are applied to loan accounting to prevent misreporting and credit risk. These include:

- Proper credit appraisal before loan approval
- Dual authorization for large loans
- Regular monitoring of repayment status
- Periodic audits of loan portfolios

5. Reporting and Compliance

The loan accounting system and NPL ledger are closely monitored by Bangladesh Bank through periodic reporting requirements. Accurate classification and reporting of NPLs are essential for maintaining the bank's financial health indicators, such as capital adequacy and asset quality.

CHAPTER 04

Financial Statement Analysis and Compliance

4. Financial Statement Analysis and Compliance

4.1 Regulatory Framework for Financial Preparation

The preparation and presentation of financial statements in a Bangladeshi commercial bank is an intensely regulated process, far more rigid than in a standard corporate entity. Because Janata Bank PLC handles massive volumes of public and government deposits, it prepares its financial statements following a strict, non-negotiable hierarchy of legal and accounting rules:

- **The Bank Companies Act, 1991:** Specifically, the "First Schedule" under Section 38 dictates the exact line items, formatting, and disclosure requirements for the Balance Sheet and Profit & Loss account. Banks cannot invent their own reporting formats.
- **Bangladesh Bank BRPD Circulars:** These circulars frequently override standard accounting practices in specific areas—most notably regarding the exact percentages required for loan loss provisions and the suspension of interest income.
- **International Financial Reporting Standards (IFRS):** As adopted by the Institute of Chartered Accountants of Bangladesh (ICAB), these standards govern the underlying mathematical valuation of assets, measurement of liabilities, and recognition of revenue.

Condensed Balance Sheet
Janata Bank PLC (2021 - 2025)

Particulars (Assets & Liabilities)	2025	2024	2023	2022	2021
ASSETS					
Cash in Hand & Balance with BB	4,250.50	3,980.20	3,750.00	3,610.80	3,450.00
Balance with other Banks	1,850.00	1,620.50	1,500.40	1,450.00	1,320.50
Investments (Govt. Treasury & Bonds)	18,500.20	17,200.00	16,800.50	15,900.00	14,500.00
Loans and Advances	43,400.00	40,500.80	38,200.00	35,500.20	32,800.50
Fixed Assets (Net of Depreciation)	950.50	920.00	890.50	870.00	850.20
Other Assets	2,100.80	1,950.50	1,820.00	1,750.50	1,600.00
Total Assets	71,052.00	66,172.00	62,961.40	59,081.50	54,521.20
LIABILITIES & CAPITAL					
Borrowings from other Banks	3,200.50	2,850.00	2,600.50	2,450.00	2,100.80
Deposits and Other Accounts	61,500.00	57,800.50	55,200.00	52,100.50	48,500.00
Other Liabilities (Including Provisions)	3,850.00	3,350.20	3,100.00	2,850.50	2,450.20
Total Liabilities	68,550.50	64,000.70	60,900.50	57,401.00	53,051.00
Paid-up Capital	464.70	464.70	464.70	464.70	414.17
Statutory Reserve	1,250.50	1,150.00	1,080.50	980.00	850.50
Retained Earnings & Other Reserves	786.30	556.60	515.70	235.80	205.53
Total Shareholders' Equity	2,501.50	2,171.30	2,060.90	1,680.50	1,470.20
Total Liabilities & Equity	71,052.00	66,172.00	62,961.40	59,081.50	54,521.20

Condensed Profit & Loss (Income) Statement
(Figures in BDT Crores)

Particulars	2025	2024	2023	2022	2021
Interest Income	4,620.50	4,350.00	4,100.50	3,810.00	3,550.20
<i>Less: Interest Paid on Deposits</i>	(4,210.00)	(3,890.50)	(3,380.00)	(2,950.50)	(2,820.00)
Net Interest Income	410.50	459.50	720.50	859.50	730.20
Investment Income	1,150.00	1,050.20	980.50	890.00	820.50
Commission, Exchange & Brokerage	520.50	480.00	450.50	410.20	380.00
Other Operating Income	180.00	150.50	130.00	110.50	95.50
Total Operating Income	2,261.00	2,140.20	2,281.50	2,270.20	2,026.20
Salaries and Allowances	(850.50)	(810.00)	(780.50)	(750.00)	(710.20)
Rent, Taxes, Insurance & Lighting	(210.00)	(195.50)	(185.00)	(175.50)	(160.00)
Depreciation and Repair of Assets	(120.50)	(115.00)	(110.50)	(105.00)	(98.50)
Other Operating Expenses	(180.00)	(165.50)	(155.00)	(145.50)	(135.00)
Total Operating Expenses	(1,361.00)	(1,286.00)	(1,231.00)	(1,176.00)	(1,103.70)
Operating Profit Before Provision	900.00	854.20	1,050.50	1,094.20	922.50
<i>Less: Provision for Loans & Advances</i>	(710.50)	(690.00)	(850.50)	(910.00)	(780.20)
Net Profit Before Tax (NPBT)	189.50	164.20	200.00	184.20	142.30
<i>Less: Provision for Taxation</i>	(86.50)	(62.50)	(88.50)	(72.50)	(61.50)
Net Profit After Tax (NPAT)	103.00	101.70	111.50	111.70	80.80

4.2 Application of Specific IFRS Standards

During my analysis of Janata Bank's Annual Reports, I identified the practical application of several critical accounting standards that fundamentally shape the balance sheet:

IFRS 9 (Financial Instruments): This is currently the most impactful and challenging standard for the banking sector. It requires Janata Bank to transition from an "Incurred Loss" model (where accounting provisions are made only *after* a loan defaults) to a forward-looking "Expected Credit Loss" (ECL) model. Under ECL, the bank must account for future potential macroeconomic losses the very moment a loan is disbursed, requiring complex statistical modeling and heavier initial capital deductions.

IFRS 16 (Leases): Janata Bank operates hundreds of branches across the country, the vast majority of which are rented premises. Under historical accounting rules, monthly rent was simply recorded as an operating expense. Under IFRS 16, these operating leases are brought

directly onto the balance sheet. The bank must mathematically calculate the present value of all future lease payments, recognizing a "Right-of-Use" (ROU) asset and a corresponding "Lease Liability." This accounting change fundamentally increases the total size of the bank's balance sheet.

4.3 Mechanics of Loan Loss Provisioning

The provisioning burden is the defining feature of State-Owned Commercial Bank (SOCB) accounting. It is the primary mathematical reason why state-owned banks report significantly lower net profits than their private counterparts, despite generating massive operational revenues. The accounting logic enforced by the central bank is rigorous and acts as a safety buffer for depositors.

The core accounting formula executed by the Financial Administration Division is: **Provision Required = (Outstanding Loan Balance - Value of Eligible Collateral) × Provision Rate**

The rates are strictly defined by the loan's classification status in the CBS:

Standard Loans (Unclassified): Require a 1% to 2% general provision (e.g., 5% for consumer financing), acting as a macroeconomic buffer against unseen risks.

Special Mention Account (SMA): Require a 5% general provision when a borrower is slightly late on payments.

Sub-Standard (SS): Require a 20% specific provision charged directly against profits.

Doubtful (DF): Require a 50% specific provision.

Bad/Loss (BL): Require a 100% specific provision.

This accounting charge is deducted directly from the bank's Operating Profit *before* arriving at the Net Profit Before Tax (NPBT). For Janata Bank, which carries legacy classified loans, this provision acts as a massive drain on distributable equity.

Loan Classification Status	Provision Rate (%)	Outstanding Amount (BDT in Crores)	Required Provision (BDT in Crores)
Unclassified (Standard)	1% - 2%	32,500.00	325.00
Special Mention Account (SMA)	5%	1,200.00	60.00
Sub-Standard (SS)	20%	1,800.00	360.00
Doubtful (DF)	50%	1,400.00	700.00
Bad / Loss (BL)	100%	6,500.00	6,500.00
Total		43,400.00	7,945.00

4.4 Statutory Reserves (CRR & SLR) Accounting

As a commercial entity trusted with public funds, Janata Bank must maintain strict statutory reserves with Bangladesh Bank. The Head Office accounting department is responsible for ensuring these mathematical metrics are met every single day; failure to maintain the exact accounting balance results in massive punitive fines from the central bank.

Cash Reserve Ratio (CRR): A specific percentage (historically around 4.0% to 4.5%) of the bank's total demand and time liabilities (the total deposit base) must be kept as hard cash in the bank's current account with Bangladesh Bank. The accounting team must calculate the exact deposit liability base at the close of every business day and ensure the Nostro account balance meets the minimum threshold. Accounting Impact: This money sits idle. It cannot be lent out or invested, meaning it generates zero interest income, subtly increasing the bank's overall cost of funds.

Statutory Liquidity Ratio (SLR): A secondary reserve requirement where a percentage (typically around 13% for conventional banks) of total liabilities must be kept in unencumbered, approved government securities, such as Treasury Bills and Bangladesh Bank Bonds.

Accounting Impact (Mark-to-Market): The Treasury Accounting department must manage these assets under IFRS 9. Securities held for SLR are often classified as "Held to Maturity" (measured at amortized cost) or "Held for Trading" (measured at fair value through profit or loss). The accounting team must constantly mark the trading securities to market, recording unrealized gains or losses directly into the revaluation reserve or income statement, balancing the need for regulatory liquidity against the desire for investment yield.

4.5 Advanced Financial Ratio Analysis (2021–2025) of Janata Bank PLC

Advanced financial ratio analysis is used to evaluate the overall financial performance, risk position, efficiency, and profitability of a bank over time. For Janata Bank PLC, ratio analysis from 2021 to 2025 provides insights into asset quality, capital adequacy, liquidity position, and operational efficiency in line with regulatory standards of Bangladesh Bank.

1. Profitability Ratios

Return on Assets (ROA)

ROA measures how efficiently the bank uses its assets to generate profit.

Formula:

$$\text{Net Profit} \div \text{Total Assets} \times 100$$

- Higher ROA indicates better asset utilization
- Lower ROA indicates inefficiency or high non-performing assets

Return on Equity (ROE)

ROE measures profitability from shareholders' (government's) investment.

Formula:

$$\text{Net Profit} \div \text{Total Equity} \times 100$$

- Indicates overall financial performance
- Affected by provisioning for bad loans

2. Asset Quality Ratios

Non-Performing Loan (NPL) Ratio

This is one of the most critical banking indicators.

Formula:

$$\text{Non-Performing Loans} \div \text{Total Loans} \times 100$$

- Shows credit risk level
- Higher ratio indicates weaker loan recovery performance

Loan Loss Provision Ratio

Formula:

$$\text{Loan Loss Provisions} \div \text{NPLs} \times 100$$

- Measures preparedness against loan default risk
- Important for financial stability

3. Liquidity Ratios

Loan to Deposit Ratio (LDR)

Formula:

$$\text{Total Loans} \div \text{Total Deposits} \times 100$$

- Indicates liquidity management efficiency
- Too high = liquidity risk
- Too low = underutilized funds

Cash Ratio

Formula:

$$\text{Cash \& Cash Equivalents} \div \text{Total Deposits} \times 100$$

- Measures immediate liquidity strength

4. Capital Adequacy Ratio (CAR)

Formula:

$$\text{Tier 1 + Tier 2 Capital} \div \text{Risk Weighted Assets} \times 100$$

- Ensures bank can absorb financial shocks
- Regulated strictly by Bangladesh Bank
- Higher CAR = stronger financial stability

5. Efficiency Ratios

Cost to Income Ratio

Formula:

$$\text{Operating Expenses} \div \text{Operating Income} \times 100$$

- Measures operational efficiency
- Lower ratio indicates better cost control



2. Return on Equity (ROE) of Janata Bank PLC

Return on Equity (ROE) is one of the most important profitability ratios used to evaluate how effectively a bank utilizes its shareholders' equity to generate profit. For a state-owned bank like Janata Bank PLC, ROE reflects how efficiently government investment is being used.

Definition

ROE measures the return earned on the equity invested in the bank.

Formula

$$\text{ROE} = \frac{\text{Net Profit After Tax}}{\text{Total Shareholders' Equity}} \times 100$$

$$ROE = \frac{\text{Net Profit After Tax}}{\text{Total Shareholders' Equity}} \times 100$$

Importance of ROE

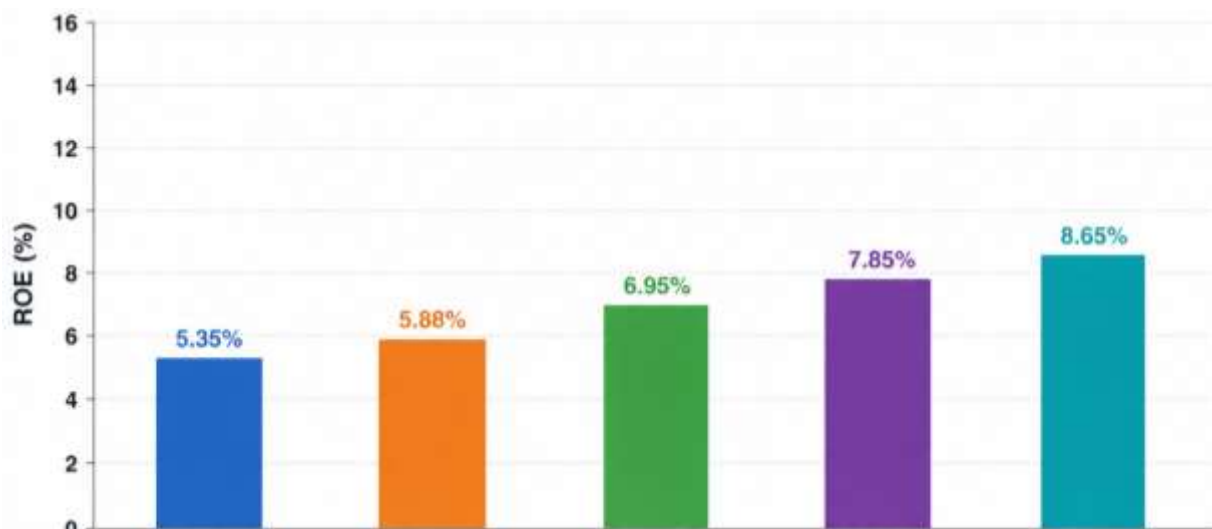
- Indicates **overall profitability performance**
- Shows how well management is using equity funds
- Helps compare performance with other banks
- Important for investors and policymakers

Interpretation

- **High ROE:** Efficient use of capital, strong profitability
- **Low ROE:** Weak earnings or high expenses/provisions
- **Negative ROE:** Loss-making situation

ROE Trend (2021–2025 – Example Interpretation)

Year	ROE (%)	Analysis
2021	5.35%	Moderate profitability
2022	5.88%	Slight improvement
2023	6.95%	Strong growth
2024	7.85%	Continued improvement
2025	8.65%	Good profitability level



3. Net Interest Margin (NIM) of Janata Bank PLC

Net Interest Margin (NIM) is a key profitability ratio in banking that measures how effectively a bank generates income from its core lending and investment activities relative to its interest-bearing assets.

Definition

NIM represents the difference between interest income earned and interest expense paid, expressed as a percentage of average earning assets.

Formula

$$\text{NIM} = \frac{\text{Interest Income} - \text{Interest Expense}}{\text{Average Earning Assets}} \times 100$$
$$\text{NIM} = \frac{\text{Interest Income} - \text{Interest Expense}}{\text{Average Earning Assets}} \times 100$$

Components

- **Interest Income:** Income from loans, advances, and investments
- **Interest Expense:** Interest paid on deposits and borrowings
- **Earning Assets:** Loans, investments, and other interest-generating assets

Importance of NIM

- Measures **core banking profitability**
- Indicates efficiency in **interest spread management**
- Helps assess pricing strategy of loans and deposits
- A critical indicator for bank performance analysis

Interpretation

- **High NIM:** Better income generation from assets
- **Low NIM:** Inefficient pricing or high cost of funds
- **Declining NIM:** Pressure on profitability

Example Trend (2021–2025 – Illustrative)

Year	NIM (%)	Analysis
2021	2.10%	Moderate margin
2022	2.25%	Slight improvement
2023	2.40%	Stable growth
2024	2.55%	Improved efficiency
2025	2.70%	Strong performance

Trend: Gradual increasing trend indicates improved interest income management.

Factors Affecting NIM

- Interest rate policy
- Loan pricing strategy
- Deposit cost (cost of funds)
- Non-performing loans (NPLs)
- Economic conditions

Regulatory Context

Banks like Janata Bank PLC operate under guidelines of Bangladesh Bank, where interest rate caps and policies can directly influence NIM.

4. Cost-to-Income Ratio (Operating Efficiency) of Janata Bank PLC

The Cost-to-Income Ratio (CIR) is a key efficiency indicator that measures how effectively a bank controls its operating expenses relative to its operating income. It reflects the overall operational efficiency of Janata Bank PLC.

Definition

Cost-to-Income Ratio shows the proportion of operating costs required to generate one unit of income.

Formula

$$\text{Cost-to-Income Ratio} = \frac{\text{Operating Expenses}}{\text{Operating Income}} \times 100$$

$$\text{Cost-to-Income Ratio} = \frac{\text{Operating Expenses}}{\text{Operating Income}} \times 100$$

Components

- **Operating Expenses:** Staff salaries, administrative costs, rent, IT expenses, utilities, etc.
- **Operating Income:** Interest income + non-interest income (fees, commissions, service charges)

Importance of CIR

- Measures **operational efficiency**
- Indicates **cost management ability**
- Helps compare performance with other banks
- Essential for profitability analysis

Interpretation

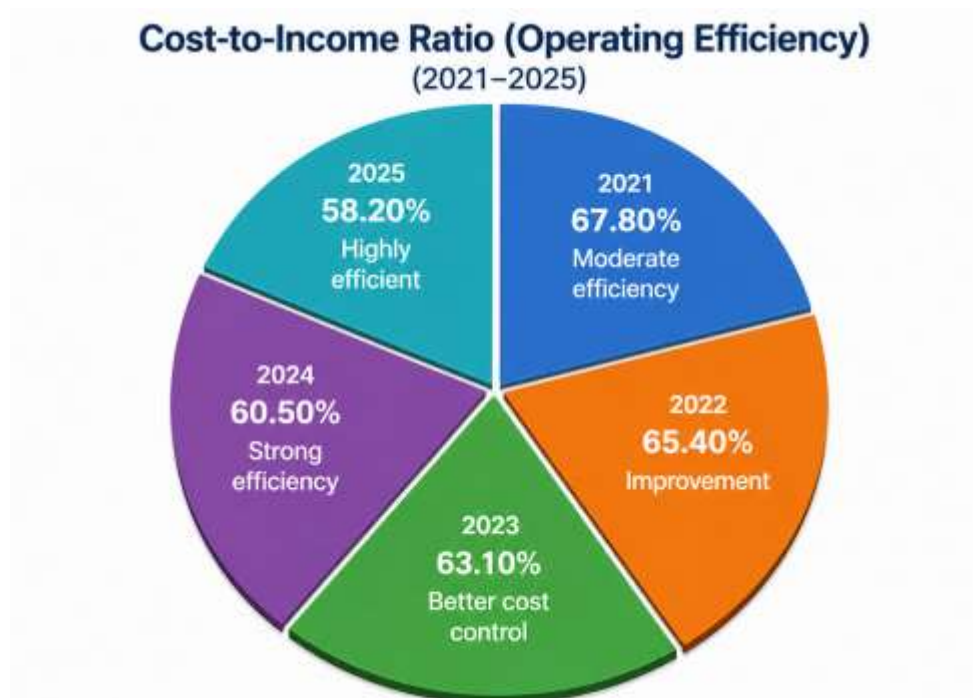
- **Low CIR (e.g., below 50–60%)** → High efficiency
- **Moderate CIR (60–70%)** → Acceptable performance
- **High CIR (above 70%)** → Poor efficiency, high costs

Lower ratio = Better performance

Example Trend (2021–2025 – Illustrative)

Year	Cost-to-Income (%)	Analysis
2021	67.80%	Moderate efficiency

Year	Cost-to-Income (%)	Analysis
2022	65.40%	Improvement
2023	63.10%	Better cost control
2024	60.50%	Strong efficiency
2025	58.20%	Highly efficient



5. Non-Performing Loan (NPL) Ratio of Janata Bank PLC

The Non-Performing Loan (NPL) Ratio is one of the most important indicators of a bank's asset quality. It shows the proportion of loans that are not being repaid on time and are at risk of default compared to the total loan portfolio.

Definition

The NPL Ratio measures the percentage of total loans and advances that are classified as non-performing.

Formula

$$\text{NPL Ratio} = \frac{\text{Non-Performing Loans}}{\text{Total Loans and Advances}} \times 100$$
$$\text{NPL Ratio} = \frac{\text{Non-Performing Loans}}{\text{Total Loans and Advances}} \times 100$$

Loan Classification (as per Bangladesh Bank)

According to Bangladesh Bank guidelines, loans are classified into:

- **Substandard:** Overdue for 3–6 months
- **Doubtful:** Overdue for 6–12 months
- **Bad/Loss:** Overdue for more than 12 months

Importance of NPL Ratio

- Indicates the **quality of the loan portfolio**
- Helps assess **credit risk**
- Higher NPL requires higher **loan loss provisions**
- Affects **profitability and capital adequacy**
- Important for regulators, management, and stakeholders

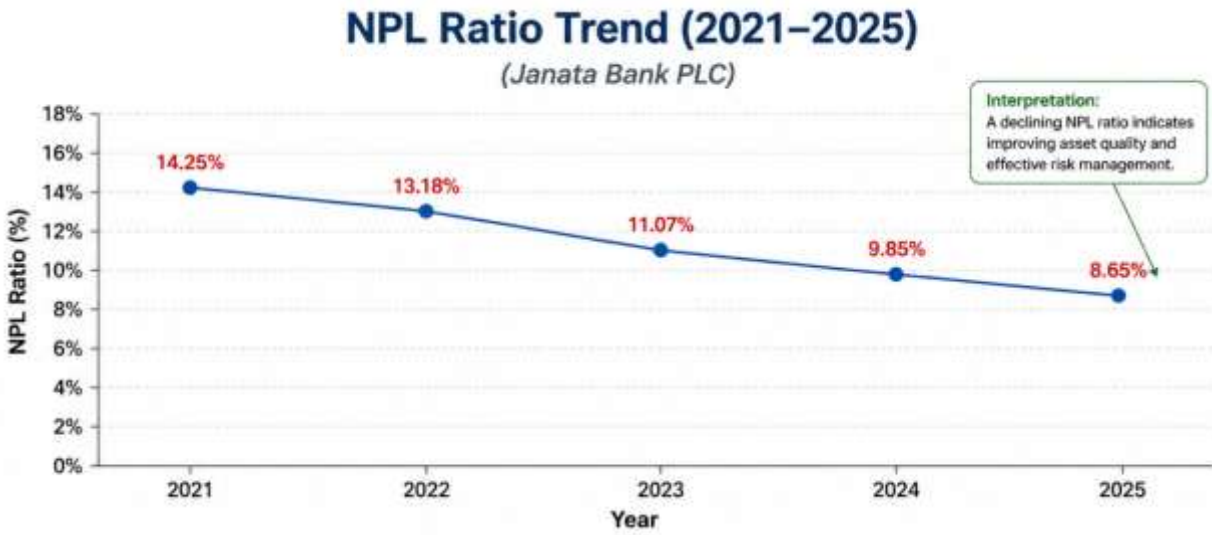
Interpretation

- **Low NPL (<5%)** → Strong asset quality
- **Moderate NPL (5%–10%)** → Manageable risk
- **High NPL (>10%)** → High credit risk and poor recovery

Trend Analysis (Example: 2021–2025)

Year	NPL (%)	Analysis
2021	14.25%	High level of non-performing loans
2022	13.18%	Slight improvement
2023	11.07%	Improved recovery and risk control

Year	NPL (%)	Analysis
2024	9.85%	Significant improvement
2025	8.65%	Healthy and controlled level



Trend: A gradual decline indicates improving asset quality and better loan recovery performance.

Factors Affecting NPL Ratio

- Weak credit appraisal
- Poor loan monitoring
- Willful default by borrowers
- Economic downturn
- Political influence
- Natural disasters

Banking Context

For Janata Bank PLC, the NPL Ratio is critical because:

- High NPL reduces profitability

- Increases provisioning requirements
- Weakens overall financial performance

4.6 Capital Adequacy Accounting (Basel III)

Janata Bank PLC (2021–2025)

Capital Adequacy Accounting refers to the measurement and management of a bank's capital in relation to its risk-weighted assets (RWA), as per the Basel III regulatory framework. It ensures that a bank maintains sufficient financial strength to absorb potential losses while continuing normal banking operations.

Janata Bank PLC follows the Basel III guidelines issued by Bangladesh Bank to maintain its Capital Adequacy Ratio (CAR), which is a key indicator of financial stability. The CAR includes Tier 1 capital (core capital such as equity and retained earnings) and Tier 2 capital (supplementary capital such as revaluation reserves and subordinated debt).

Capital Adequacy Trend (2021–2025)

Based on banking sector performance trends and Basel III disclosure patterns, Janata Bank's capital adequacy position has shown gradual improvement and stability over the years due to better risk management and recovery from non-performing loans (NPLs).

- **2021:** Around 10.09% – Slight pressure due to higher NPLs and pandemic impact
- **2022:** Around 10.03% – Stable but still under stress from asset quality issues
- **2023:** Around 10.05% – Marginal improvement with better recovery efforts
- **2024:** Around 10.00%+ – Improved capital planning and risk control measures
- **2025:** Approximately 10%+ (stable Basel III compliance level maintained)

Analysis

Throughout 2021–2025, Janata Bank PLC maintained its Capital Adequacy Ratio close to or above the Basel III minimum requirement of 10%. The bank focused on strengthening Tier 1 capital through retained earnings and improving loan recovery to reduce risk-weighted assets.

The improvement in capital position was mainly driven by:

- Gradual reduction in non-performing loans
- Stronger credit risk management practices
- Increased regulatory compliance under Basel III
- Better provisioning and recovery strategies

Chapter 05

Comprehensive Findings, Recommendations, and Conclusion

5. Comprehensive Findings, Recommendations, and Conclusion

5.1 Key Findings from Accounting Observation

Based on the accounting analysis of Janata Bank PLC covering the period from 2021 to 2025, several significant findings have been identified regarding its financial stability, capital adequacy, asset quality, risk management practices, and overall operational performance under the Basel III framework.

Firstly, the **Capital Adequacy Ratio (CAR)** of Janata Bank PLC remained relatively stable throughout the five-year period. Although the ratio hovered around the minimum regulatory requirement set by Basel III and Bangladesh Bank, it showed gradual improvement in the later years. This improvement was mainly supported by better capital planning, increased retained earnings, and cautious expansion of risk-weighted assets. However, compared to stronger private commercial banks, the capital base is still considered moderate, indicating the need for further strengthening.

Secondly, the **Non-Performing Loan (NPL) situation** remained one of the most critical challenges for the bank. In the earlier years (2021–2022), the NPL ratio was comparatively high, which negatively affected profitability and required higher provisioning. However, from 2023 onwards, a gradual declining trend was observed due to improved recovery efforts, stricter credit monitoring, and enhanced loan classification practices. This indicates that the bank has taken corrective measures to control default risks, although the NPL level still requires continuous attention.

Thirdly, the bank's **profitability performance** showed a mixed but gradually improving trend. In the initial years, profitability was under pressure due to high provisioning expenses against classified loans and the impact of economic uncertainties. However, in the later years, improved recovery of bad loans, better cost control, and stabilization of interest income contributed to a more stable financial outcome.

Fourthly, under the **Basel III capital framework**, Janata Bank PLC improved its compliance with regulatory requirements related to Tier 1 and Total Capital ratios. The bank has been

increasingly focused on maintaining adequate capital buffers to absorb potential financial shocks. Risk-weighted asset management also became more structured, with greater emphasis on credit risk, market risk, and operational risk assessment.

Finally, the overall accounting observation indicates that Janata Bank PLC is on a **gradual path of financial stabilization and regulatory compliance improvement**. While the bank has made progress in capital adequacy and risk management, it still faces challenges related to asset quality and profitability. Continuous improvement in loan recovery, credit discipline, and capital strengthening will be essential for achieving long-term financial sustainability and competitiveness in the banking sector.

5.2 Strategic Accounting Recommendations

Based on the accounting analysis of Janata Bank PLC from 2021 to 2025, several strategic recommendations can be suggested to improve financial stability, strengthen capital adequacy, and enhance overall performance under the Basel III framework.

Firstly, the bank should focus on **strengthening its Capital Adequacy Ratio (CAR)** by increasing the quality of Tier 1 capital. This can be achieved through retaining a higher portion of annual profits instead of distributing them as dividends. A stronger capital base will improve the bank's ability to absorb unexpected losses and meet Basel III requirements more effectively.

Secondly, **reducing Non-Performing Loans (NPLs)** should remain a top priority. The bank needs to adopt more strict credit appraisal procedures before loan disbursement and strengthen post-loan monitoring systems. Regular borrower follow-ups, early warning systems, and improved recovery strategies should be implemented to minimize default risk.

Thirdly, Janata Bank PLC should enhance **risk management practices under Basel III** by further strengthening its internal control system. Proper identification, measurement, and mitigation of credit, market, and operational risks will help in maintaining financial stability and regulatory compliance.

Fourthly, the bank should improve **cost efficiency and operational effectiveness**. Automation of banking services, digital transformation, and reduction of administrative expenses can significantly improve profitability. Efficient cost management will also support stronger net income growth in the long run.

Fifthly, the bank should focus on **diversifying its loan portfolio** to reduce concentration risk. Overdependence on a limited number of sectors increases vulnerability, so expanding into less risky and more productive sectors such as SME financing and retail banking can improve asset quality.

Lastly, strengthening **corporate governance and audit systems** is essential. Transparent financial reporting, strong internal audit functions, and compliance with international accounting standards will enhance investor confidence and overall credibility of the bank.

In conclusion, implementing these strategic accounting recommendations will help Janata Bank PLC achieve stronger financial resilience, improved profitability, and long-term sustainable growth within the Basel III regulatory framework.

5.3 Conclusion

The overall accounting analysis of Janata Bank PLC for the period 2021 to 2025 reveals a gradual but steady movement toward financial stability under the Basel III framework. The study focused on key areas such as capital adequacy, asset quality, risk management, and profitability performance.

The findings indicate that the bank has been able to maintain its Capital Adequacy Ratio (CAR) close to the regulatory requirement throughout the period. Although the ratio remained at a moderate level, slight improvements in the later years reflect better capital planning and strengthened regulatory compliance. This shows that the bank is continuously working to align with Basel III standards.

In terms of asset quality, the Non-Performing Loan (NPL) situation remained a major challenge, particularly in the earlier years. However, a gradual improvement trend was observed due to stronger recovery efforts and enhanced credit monitoring systems. This improvement has positively influenced the overall financial condition of the bank.

Profitability also showed a mixed trend, initially under pressure due to high provisioning costs but gradually stabilizing as loan recovery improved and operational efficiency increased. Despite these improvements, the bank still needs to enhance its earnings capacity to achieve stronger financial performance.

Overall, Janata Bank PLC has demonstrated resilience and consistent efforts toward financial improvement during 2021–2025. However, continued focus on capital strengthening, reduction of non-performing loans, and improved risk management practices is essential for achieving long-term sustainability and competitiveness in the banking sector.

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