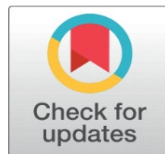


EXAMINING THE LEVEL OF COMPLIANCE WITH IND AS IN NIFTY 50 COMPANIES: A CASE STUDY APPROACH

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ABSTRACT

This study examines the level of compliance with Indian Accounting Standards (Ind AS) among Nifty 50 companies, focusing on their transition from the Indian Generally Accepted Accounting Principles (IGAAP) to the Ind AS framework. Ind AS, aligned with International Financial Reporting Standards (IFRS), was introduced to enhance transparency, comparability, and accountability in financial reporting. The Nifty 50, representing the 50 largest publicly listed companies in India, serves as a critical benchmark for evaluating the adoption and implementation of these standards in India's corporate sector.

The study delves into key areas of compliance, including revenue recognition, financial instruments, lease accounting, and foreign exchange transactions. By analyzing financial statements, audit reports, and disclosures, the study assesses the challenges and benefits faced by these companies during the transition process. Key challenges identified include the complexity of fair value accounting, the shift to an expected credit loss model for financial instruments, and the reclassification of leases under Ind AS 116.

The findings indicate that while most Nifty 50 companies have successfully adopted Ind AS, challenges persist in terms of consistent application, system upgrades, and employee training. The study highlights the overall positive impact of Ind AS adoption on financial transparency and investor confidence, despite initial hurdles. It concludes that compliance with Ind AS has significantly improved the quality of financial reporting among Nifty 50 companies, aligning them with global best practices and enhancing their credibility in the international financial markets.

Keywords: Compliance, Ind AS, Nifty 50 Companies



1. INTRODUCTION

The history of Indian Accounting Standards (Ind AS) is closely linked to India's effort to align its financial reporting practices with global standards, particularly the International Financial Reporting Standards (IFRS). The journey began in the early 2000s when the Indian government recognized the need for accounting reforms to improve transparency, comparability, and investor confidence in the Indian financial market. In 2007, the Institute of Chartered Accountants of India (ICAI) initiated the process of converging Indian accounting standards with IFRS. The first draft of the new standards, called the Indian Accounting Standards (Ind AS), was introduced in 2011. The primary aim was to enhance the quality of financial reporting for Indian companies, making it easier for global investors to understand the financial health of companies. The implementation of Ind AS faced various delays, and in 2015, the Ministry of Corporate Affairs (MCA) announced that the adoption of Ind AS would be mandatory for listed companies and large unlisted companies from the financial year 2016-17, initially on a voluntary basis for a few companies. By 2017-18, the adoption became mandatory for companies with a net worth of ₹500 crore or more. The shift from Indian GAAP (Generally Accepted Accounting Principles) to Ind AS was a significant change in Indian accounting practices. Ind AS, influenced by IFRS, introduced key changes in areas like revenue recognition, fair value measurement, and financial instruments. The

adoption of these standards marked a turning point in India's corporate governance and financial reporting landscape, ensuring greater transparency and alignment with global best practices.

1.1. OBJECTIVE OF THE STUDY

This study examines the level of compliance with Indian Accounting Standards (Ind AS) among Nifty 50 companies

2. RESEARCH METHODOLOGY

This study is based on secondary sources of data such as articles, books, journals, research papers, websites and other sources.

2.1. THE LEVEL OF COMPLIANCE WITH IND AS IN NIFTY 50 COMPANIES

The Indian accounting landscape has undergone a significant transformation with the introduction of Indian Accounting Standards (Ind AS), which are based on International Financial Reporting Standards (IFRS). These standards were introduced to bring more transparency, comparability, and consistency to financial reporting across companies in India. The Nifty 50, which represents the 50 largest publicly listed companies in India, serves as a good indicator of the corporate sector's overall compliance with these new standards. This study examines the level of compliance with Ind AS in Nifty 50 companies, delving into the adoption process, challenges faced, and the overall impact on financial reporting.

2.2. INTRODUCTION TO IND AS AND NIFTY 50 COMPANIES

Ind AS are a set of accounting standards that apply to the financial statements of Indian companies. They aim to align India's accounting practices with global norms, ensuring that companies provide high-quality, transparent, and comparable financial information. The adoption of Ind AS in India started in 2016, and by 2019, it became mandatory for the top 1,000 listed companies, including all Nifty 50 companies, to comply with these standards. The Nifty 50 index is made up of 50 companies that represent a cross-section of the Indian economy, including sectors such as banking, information technology, pharmaceuticals, and consumer goods. These companies are considered to be large and influential, and their compliance with Ind AS can provide insights into the broader corporate sector's adoption of these standards.

2.3. THE SHIFT FROM IGAAP TO IND AS

Before the introduction of Ind AS, companies in India followed the Indian Generally Accepted Accounting Principles (IGAAP). IGAAP, although structured, was less detailed and less aligned with global accounting standards. Ind AS, on the other hand, provides more comprehensive guidelines and is more closely aligned with IFRS, focusing on fair value accounting, revenue recognition, financial instruments, and other critical areas. The shift from IGAAP to Ind AS was a monumental task for Indian companies. It required substantial changes in accounting practices, financial reporting systems, and internal controls. Nifty 50 companies, due to their size and importance, were expected to be among the early adopters and were under the scrutiny of regulators, investors, and other stakeholders to ensure compliance.

2.4. INITIAL CHALLENGES IN ADOPTING IND AS

The adoption of Ind AS by Nifty 50 companies came with its set of challenges. One of the primary difficulties was the complexity and detailed nature of the new standards. Ind AS requires companies to measure assets and liabilities at fair value, which is more complex than the historical cost model used under IGAAP. This shift posed significant challenges in terms of data gathering, valuation techniques, and ensuring consistency in measurement. Moreover, the accounting treatment of financial instruments, such as derivatives and foreign exchange, required new systems and processes. Many companies lacked the necessary expertise and infrastructure to handle the intricate requirements of Ind AS, leading to delays in implementation. Another challenge was the requirement for companies to restate their financial statements for the previous years to reflect the Ind AS adjustments. This retrospective application added to the burden and complexity

for companies, especially in terms of systems changes and auditor reviews. In addition, the implementation of Ind AS required significant training for finance teams and the reconfiguration of financial reporting systems. Many companies faced difficulties in terms of ensuring that their employees understood the new standards and could apply them accurately. This led to an increased reliance on external consultants and auditors, which further added to costs.

2.5. KEY AREAS OF COMPLIANCE

Several key areas were closely scrutinized to assess the level of compliance with Ind AS among Nifty 50 companies. These areas include revenue recognition, financial instruments, lease accounting, and the treatment of foreign exchange transactions.

Revenue Recognition: Under Ind AS 115, revenue recognition is based on the transfer of control of goods or services, as opposed to the transfer of risks and rewards under IGAAP. This standard requires companies to identify distinct performance obligations in a contract and recognize revenue when control is transferred. For Nifty 50 companies, especially those in sectors like information technology and manufacturing, this shift in how revenue is recognized has been one of the most challenging aspects of Ind AS adoption. Companies needed to re-evaluate their contracts and customer relationships to ensure they accurately reflected the revenue earned in a given period.

Financial Instruments: Ind AS 109 deals with the classification, measurement, and impairment of financial instruments. This standard introduces a more complex classification system compared to IGAAP, and it also requires the use of an expected credit loss model for impairments, as opposed to the incurred loss model previously followed. For Nifty 50 companies, which often have large portfolios of investments, loans, and derivatives, this was a critical area requiring significant adjustments. Accurate measurement and reporting of these financial instruments are vital for maintaining investor confidence.

Lease Accounting: Ind AS 116, which deals with lease accounting, replaced the earlier standard, Ind AS 17. The new standard mandates that all leases be recognized on the balance sheet, with lease liabilities and corresponding right-of-use assets being recognized. This change impacted many companies, particularly those in sectors like real estate, retail, and aviation, where leasing is a common practice. For Nifty 50 companies, adopting Ind AS 116 required them to reevaluate their lease contracts and determine the appropriate accounting treatment, which often led to significant changes in their balance sheets.

Foreign Exchange and Derivatives: Ind AS 21 and Ind AS 109 address the accounting treatment of foreign exchange transactions and derivatives. Companies with significant international operations and foreign currency exposure, such as those in the IT and manufacturing sectors, had to develop new processes to comply with these standards. This included the need to apply fair value accounting for foreign exchange transactions and to treat derivatives in a more transparent manner.

2.6. ASSESSMENT OF COMPLIANCE AMONG NIFTY 50 COMPANIES

The level of compliance with Ind AS among Nifty 50 companies has generally been high, particularly after the mandatory compliance deadline. A review of the financial statements of Nifty 50 companies reveals that many companies have adopted the new standards effectively, albeit with some teething problems.

Financial Statements and Disclosures: One of the most significant improvements following the adoption of Ind AS has been the quality of disclosures in the financial statements. Ind AS requires more detailed and transparent disclosures compared to IGAAP, particularly in areas such as revenue recognition, financial instruments, and related party transactions. Many Nifty 50 companies have embraced these requirements, and their financial statements now provide a more accurate picture of their financial position and performance. However, there are still instances where companies have struggled to provide the necessary disclosures, particularly in the area of financial instruments and derivatives.

Auditor Reports and Qualifications: Another indicator of compliance is the audit reports issued by external auditors. Many Nifty 50 companies have received clean audit opinions, indicating a high level of compliance with Ind AS. However, there have been a few instances where auditors have raised concerns or issued qualified opinions, particularly in areas where companies have failed to make the necessary adjustments or disclosures under the new standards. These

qualifications usually relate to the proper application of revenue recognition principles or the measurement of financial instruments.

Restatement of Financial Statements: For Nifty 50 companies, the restatement of financial statements for the previous years to comply with Ind AS was a complex task. Many companies faced challenges in accurately restating their financial results, particularly in areas like revenue recognition and the treatment of leases. However, most companies managed to meet the requirements for restating their financial statements, providing investors with comparable financial data for the periods before the adoption of Ind AS.

Corporate Governance and Investor Confidence: The adoption of Ind AS has led to improvements in corporate governance practices, as companies are now required to disclose more detailed information about their financial performance and risk exposures. This has boosted investor confidence, as stakeholders now have access to more reliable and transparent financial data. For Nifty 50 companies, this increased transparency has been crucial in maintaining their market reputation and ensuring that investors can make informed decisions based on high-quality financial information.

2.7. CHALLENGES STILL FACED BY NIFTY 50 COMPANIES

Despite the overall high level of compliance, some challenges remain for Nifty 50 companies in fully aligning their practices with Ind AS. These challenges include:

- **Ongoing Training and Skill Development:** As Ind AS continues to evolve, companies must invest in ongoing training for their finance teams to keep up with changes and new interpretations of the standards.
- **System Upgrades:** Many companies still need to invest in upgrading their accounting and financial reporting systems to fully comply with Ind AS.
- **Consistency in Application:** Some Nifty 50 companies face challenges in applying Ind AS consistently across all subsidiaries, especially those with international operations or complex structures.

Case Study 1: Adoption of Ind AS by HDFC Bank

HDFC Bank, one of the leading private sector banks in India, has been at the forefront of embracing modern accounting practices to ensure transparency, accuracy, and alignment with international financial reporting standards. As part of the Indian regulatory reforms, HDFC Bank, like other major Indian companies, was required to adopt the Indian Accounting Standards (Ind AS) in 2016. These standards, which are aligned with IFRS, were mandatory for listed companies starting from the financial year 2017-18. The key objectives behind this transition were to enhance the comparability of financial statements, improve transparency, and provide high-quality financial information to stakeholders such as investors, regulators, and analysts. For a large bank like HDFC, with a wide portfolio of products, subsidiaries, and a significant international presence, adopting Ind AS was no small feat.

Adoption Process

The adoption process was a significant transformation for HDFC Bank, requiring it to restate its financial statements for the previous years in line with Ind AS. The transition to Ind AS was made in multiple phases, with a focus on ensuring that the accounting treatment was both accurate and in line with the new standards. HDFC Bank's adoption of Ind AS involved various changes in its accounting policies and disclosures. Some of the key areas that required adaptation were revenue recognition, treatment of financial instruments, and impairment of assets. One of the most notable changes for the bank was the introduction of Ind AS 109 on financial instruments. Prior to this, the bank followed IGAAP (Indian GAAP), under which it classified financial instruments on a more limited basis. Ind AS 109, which brought in the concept of measuring financial instruments at fair value, required HDFC Bank to update its classification and measurement practices. For instance, the bank needed to reclassify its securities portfolio based on the new guidelines, and it had to apply an expected credit loss (ECL) model for the impairment of loans and advances, which replaced the previous "incurred loss" model under IGAAP.

Key Challenges

The implementation of Ind AS was not without its challenges. One of the major challenges was ensuring that the entire transition was smooth and that employees were adequately trained on the new standards. HDFC Bank had to invest heavily in upgrading its systems and technology to ensure that the transition to Ind AS was seamless. This included

revising internal controls, reporting mechanisms, and data management systems to handle the increased complexities that Ind AS brought, particularly with respect to fair value accounting and the impairment of financial assets. Another key challenge was the calculation and disclosure of credit losses. The transition from the incurred loss model to the expected credit loss model under Ind AS 109 required the bank to implement new processes and methodologies for measuring impairment. HDFC Bank, which has a large loan book, had to ensure that it accurately forecasted credit losses, taking into account not just past events but also expected future losses. This required better models and more comprehensive data, which posed an operational challenge.

Impact on Financial Statements: Despite the challenges, HDFC Bank managed the transition relatively well and adhered to Ind AS guidelines. The most significant impact was observed in the bank's provisioning for bad loans. Under the new expected credit loss model, HDFC Bank was required to make provisions based not only on past losses but also on forward-looking information, which led to an increase in provisioning. This impacted the bank's profitability, as the new provisions reduced its reported profit in the initial years following the adoption of Ind AS. HDFC Bank's financial statements also witnessed changes in the way it reported its securities portfolio and derivatives. With the fair value approach under Ind AS 109, the valuation of these financial instruments became more volatile, and there was a greater emphasis on providing detailed disclosures about the valuation methodologies and the assumptions behind these measurements.

Success and Learning: Overall, HDFC Bank's adoption of Ind AS was successful, and the transition process demonstrated the importance of careful planning, system upgrades, and employee training. The bank's commitment to compliance, transparency, and investor communication ensured that it maintained a high level of confidence among investors and stakeholders. For HDFC Bank, the adoption of Ind AS led to improved governance and enhanced trust from its investors and customers. The transparent financial statements made the bank's operations more comprehensible and comparable to international peers. This helped the bank maintain its leadership position in the Indian banking sector.

Case Study 2: Adoption of Ind AS by Tata Consultancy Services (TCS)

Tata Consultancy Services (TCS), one of India's largest IT services companies, is part of the Tata Group and is listed on the Bombay Stock Exchange (BSE) and National Stock Exchange (NSE). As a global player in the IT sector, TCS has operations across various countries, and its financial performance is closely scrutinized by investors and analysts worldwide. In line with the Indian government's push for greater transparency and global alignment, TCS was required to adopt Ind AS for its financial reporting starting from the financial year 2017-18. TCS's business model, which includes providing IT services to a global client base, meant that its financial reporting had to account for complex transactions, including revenue recognition, foreign exchange transactions, and contract management. Ind AS's adoption was essential to bring consistency in financial reporting and ensure that TCS's financial statements could be easily compared with international peers.

Adoption Process

The adoption of Ind AS by TCS was a meticulous process, given the scale and complexity of its operations. One of the most significant changes was in revenue recognition, where TCS had to move from the previous standard of "percentage of completion" method to the revenue recognition framework under Ind AS 115. This standard, which aligns with IFRS 15, focuses on recognizing revenue when control of goods or services is transferred to the customer, rather than when risks and rewards are transferred. This change required TCS to reassess its contracts with clients and modify its internal processes to ensure accurate recognition of revenue over the course of the contract. Given that TCS has numerous long-term contracts with multinational clients, this was a substantial change. TCS also had to deal with the challenges posed by financial instruments under Ind AS 109. As a large multinational company, TCS has exposure to foreign exchange fluctuations and derivative transactions. The new standard required TCS to recognize foreign exchange gains and losses in the profit and loss statement, and it also brought in new guidelines for the measurement of derivatives, which required the company to update its valuation models.

Key Challenges

One of the biggest challenges for TCS was the implementation of Ind AS 115, particularly related to contract modifications and the timing of revenue recognition. The company had to ensure that its financial systems could capture and report revenue based on the transfer of control rather than the transfer of risks and rewards, as was previously the case. Another significant challenge was the requirement to restate the financial results for prior periods. This was a complex task, particularly given the long-term nature of many of TCS's contracts. The company had to revise its financial

statements for the years preceding the adoption of Ind AS, which involved a detailed review of past contracts and the identification of performance obligations. TCS also had to ensure that its systems could handle the complexities of fair value accounting for its financial instruments and foreign exchange transactions. With its global operations, TCS had to adapt its accounting software to ensure it could measure and report these instruments accurately.

3. IMPACT ON FINANCIAL STATEMENTS

The adoption of Ind AS had a significant impact on TCS's financial statements. The company's reported revenue, net income, and equity underwent adjustments as a result of the changes in revenue recognition and financial instrument measurement. Under Ind AS 115, TCS experienced shifts in the timing of revenue recognition, leading to changes in the recognition patterns for revenue from long-term contracts. While the overall revenue did not change significantly, the timing of revenue recognition had an impact on quarterly and annual financial results, which necessitated more careful communication with investors. The implementation of Ind AS 109 also led to changes in the company's reporting of foreign exchange transactions and derivatives. While these changes were relatively minor in terms of overall revenue, they required TCS to provide more detailed disclosures about its foreign exchange risks and derivative instruments. These enhanced disclosures helped investors better understand the company's exposure to currency fluctuations and the associated risks. TCS's experience with Ind AS adoption was largely positive, and the company successfully implemented the new standards with minimal disruption to its operations. The comprehensive internal training program, coupled with an efficient system upgrade, ensured that the company adhered to the new standards effectively. The company's financial reports are now considered to be more transparent, providing better insights into its revenue generation, profitability, and risk exposure. The move to Ind AS also enhanced the comparability of TCS's financial statements with global peers, making it easier for international investors to evaluate the company's performance. TCS also benefited from the improved governance and transparency brought about by the adoption of Ind AS. By providing more detailed disclosures on financial instruments, revenue recognition, and foreign exchange, TCS strengthened its relationship with investors, ensuring that they had access to high-quality financial information.

4. CONCLUSION

The adoption of Indian Accounting Standards (Ind AS) by Nifty 50 companies represents a significant shift towards greater transparency, consistency, and alignment with international financial reporting practices. While the transition from Indian GAAP to Ind AS posed various challenges, including system upgrades, employee training, and the complexity of fair value accounting, the overall compliance level among these companies has been commendable. Nifty 50 companies, with their large-scale operations and significant market influence, played a crucial role in setting the benchmark for Ind AS adoption in India. The analysis reveals that the main areas of compliance, such as revenue recognition, financial instruments, and lease accounting, were effectively addressed by most companies, though some faced difficulties in consistent application and disclosure. The impact of Ind AS on financial statements has led to more transparent reporting, enabling investors to make better-informed decisions and improving corporate governance. The shift to Ind AS has strengthened India's position in the global financial landscape, as companies now adhere to globally recognized accounting standards. While challenges remain, particularly in maintaining consistency and improving systems, the successful implementation of Ind AS among Nifty 50 companies showcases the long-term benefits of enhanced financial transparency, investor trust, and alignment with international best practices.

CONFLICT OF INTERESTS

None.

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