

Collective Bargaining and Wage Determination in the Nigerian Labour Market: A Contemporary Analysis

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Abstract

Collective bargaining remains one of the most important mechanisms for regulating employment relationships and determining wages in modern labour markets. In Nigeria, wage determination has evolved from unilateral employer decisions and colonial wage policies to a more institutionalised process involving negotiations among government, employers, and organised labour. Despite significant legal and institutional reforms, challenges such as inflation, fiscal constraints, declining purchasing power, informal employment, delayed implementation of negotiated agreements, and changing labour market dynamics continue to undermine the effectiveness of collective bargaining. This study qualitatively examines the relationship between collective bargaining and wage determination in the Nigerian labour market through a contemporary institutional perspective. Drawing on recent literature, policy documents, labour legislation, and international best practices, the study analyses the evolution of collective bargaining, the legal and institutional framework governing wage determination, the contributions of collective bargaining to industrial harmony, and emerging labour market challenges. The study concludes that strengthening collective bargaining institutions, promoting effective social dialogue, and modernising labour policies are essential for achieving equitable wage determination, improved productivity, industrial peace, and sustainable socio-economic development in Nigeria.

Keywords: *Collective bargaining, Wage determination, Industrial relations, Labour market, Trade unions.*

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Background to the Study

The employment relationship is characterised by continuous interaction between employers and employees regarding wages, working conditions, employment security, productivity, occupational welfare, and organisational performance. Among these issues, wage determination remains one of the most sensitive and contested aspects of industrial relations because it directly influences workers' standard of living, organisational productivity, labour market stability, and national economic development. Across the world, collective bargaining has become the principal institutional mechanism through which employers and employees negotiate wages and other conditions of employment while promoting industrial peace and organisational efficiency (International Labour Organization [ILO], 2024).

Collective bargaining refers to the process through which employers or employers' associations negotiate with workers' representatives, usually trade unions, to determine wages, salaries, benefits, working conditions, dispute resolution procedures, and other terms governing employment relationships. The International Labour Organization regards collective bargaining as one of the fundamental labour rights because it promotes workplace democracy, equitable employment relationships, and social dialogue between labour and management (ILO, 2024). Through collective bargaining, conflicts arising from divergent employer and employee interests are resolved through negotiation rather than industrial confrontation. The significance of collective bargaining has increased considerably in contemporary labour markets characterised by globalisation, technological innovation, digital employment, labour migration, outsourcing, contract staffing, and increasing labour market flexibility. These developments have transformed traditional employment relationships, requiring more responsive and adaptive wage determination mechanisms capable of balancing organisational competitiveness with workers' welfare. Consequently, collective bargaining has become an indispensable instrument for promoting decent work, equitable income distribution, productivity enhancement, and sustainable industrial relations (Organisation for Economic Co-operation and Development [OECD], 2023).

Nigeria's labour market has experienced significant transformation since the colonial period. During British colonial administration, wage determination was largely centralised and characterised by racial discrimination, administrative wage fixing, and limited worker participation. Following independence in 1960, successive governments introduced labour reforms aimed at strengthening trade unionism, institutionalising collective bargaining, improving workers' welfare, and promoting industrial harmony. Legislative instruments such as the Labour Act, Trade Unions Act, Trade Disputes Act, National Industrial Court Act, Minimum Wage Act, and various Public Service Rules established legal frameworks regulating employment relationships and wage determination (Federal Republic of Nigeria, 2004; Federal Republic of Nigeria, 2019).

Today, wage determination in Nigeria operates through multiple institutional arrangements. Public sector wages are influenced by collective negotiations between government and organised labour, national wage commissions, public sector salary review committees, and

statutory minimum wage legislation. In the private sector, wages are generally determined through enterprise bargaining, industry-wide negotiations, organisational policies, market forces, and individual employment contracts. Consequently, wage determination reflects interactions among economic conditions, labour market institutions, government policies, organisational performance, and collective bargaining outcomes (Fajana, 2006). Despite these institutional developments, the effectiveness of collective bargaining in Nigeria remains constrained by several structural and economic challenges. Persistent inflation, currency depreciation, unemployment, fiscal deficits, delayed implementation of negotiated agreements, political interference, declining union density in certain sectors, and the rapid expansion of informal employment have reduced the capacity of collective bargaining to protect workers' purchasing power. Recent debates surrounding the implementation of new national minimum wage policies further illustrate the complexities of balancing workers' welfare with government fiscal sustainability and organisational competitiveness (World Bank, 2025).

The expansion of the informal economy presents another important challenge. A significant proportion of Nigeria's workforce operates outside formal employment relationships where collective bargaining institutions remain relatively weak or absent. Workers engaged in informal employment, platform work, domestic services, agriculture, and small-scale enterprises often lack effective trade union representation, thereby limiting their ability to participate in wage negotiations or benefit from institutional labour protections. This development raises important policy questions regarding the future relevance of traditional collective bargaining models within increasingly diversified labour markets (ILO, 2024). Technological advancement and digital transformation have equally influenced contemporary wage determination. Automation, remote working arrangements, artificial intelligence, digital labour platforms, and evolving human resource management practices have altered employment relationships and organisational structures. These developments require labour institutions to modernise collective bargaining processes to address emerging issues relating to digital work, flexible employment contracts, productivity measurement, skills development, and equitable remuneration within technologically driven workplaces (OECD, 2023).

Furthermore, effective collective bargaining contributes significantly to broader national development objectives. Equitable wage determination enhances workers' motivation, productivity, organisational commitment, income distribution, poverty reduction, social stability, and economic growth. Conversely, ineffective bargaining processes often result in industrial disputes, strikes, labour turnover, declining productivity, and weakened investor confidence. Consequently, strengthening collective bargaining institutions has become increasingly important for achieving inclusive economic development and sustainable industrial relations in Nigeria.

Although numerous studies have examined labour relations, wage policy, and trade unionism in Nigeria, relatively few have undertaken comprehensive qualitative analyses integrating

contemporary developments in collective bargaining, labour market transformation, wage determination, and institutional reforms. Most existing studies focus on public sector wage negotiations, minimum wage implementation, or industrial disputes without providing a holistic institutional analysis of the evolving relationship between collective bargaining and wage determination within Nigeria's changing labour market. This study therefore fills an important scholarly gap by examining collective bargaining and wage determination through a contemporary institutional perspective. Specifically, it analyses the evolution of collective bargaining, examines the legal and institutional framework governing wage determination, evaluates the role of collective bargaining in determining wages, identifies major challenges confronting collective bargaining institutions, and explores emerging reforms shaping Nigeria's labour market. The findings are expected to contribute to labour policy formulation, industrial relations scholarship, public administration, and human resource management practice.

Objectives of the Study

The broad objective of this study is to examine the relationship between collective bargaining and wage determination in the Nigerian labour market. The specific objectives are to:

1. Examine the evolution of collective bargaining in the Nigerian labour market.
2. Analyse the legal and institutional framework governing collective bargaining and wage determination in Nigeria.
3. Examine the role of collective bargaining in wage determination and industrial harmony.
4. Assess the challenges affecting effective collective bargaining and equitable wage determination in Nigeria.
5. Examine emerging trends and policy reforms influencing collective bargaining and wage determination in the Nigerian labour market.

Conceptual Literature Review

Concept of Collective Bargaining

Collective bargaining refers to the structured process through which employers or employers' organisations negotiate with recognised representatives of employees, usually trade unions, to determine wages, salaries, working conditions, fringe benefits, employment security, grievance procedures, and other conditions of service. It is widely recognised as one of the fundamental institutions of industrial relations because it provides an orderly mechanism for reconciling the divergent interests of employers and employees through dialogue rather than industrial conflict (ILO, 2024).

According to the International Labour Organization (2024), collective bargaining is a voluntary negotiation process aimed at reaching mutually acceptable agreements governing employment relationships. It promotes social dialogue, workplace democracy, employee participation, and industrial peace while reducing the likelihood of strikes and other forms of industrial unrest. Through collective bargaining, employers and employees jointly establish rules governing workplace relations, thereby strengthening organisational stability and productivity.

Scholars view collective bargaining as both an economic and institutional process. Fajana (2006) describes it as the cornerstone of industrial democracy because it enables workers to participate in determining conditions that directly affect their welfare. Similarly, Salamon (2000) argues that collective bargaining serves as a conflict-management mechanism that balances managerial authority with workers' demands for fairness, equity, and participation. Hyman (2001) further emphasises that collective bargaining enhances the bargaining power of employees by replacing individual negotiations with collective representation, thereby promoting greater equality within employment relationships. In Nigeria, collective bargaining has evolved significantly from colonial labour administration to contemporary industrial relations. During the colonial period, employment conditions were largely determined through unilateral administrative decisions with minimal worker participation. However, the growth of organised labour and the legal recognition of trade unions gradually institutionalised collective bargaining as a recognised mechanism for determining employment conditions. Today, collective bargaining operates across both public and private sectors and remains central to wage negotiations, dispute resolution, and employment governance. Contemporary collective bargaining extends beyond wages to encompass occupational health and safety, pension schemes, professional development, work-life balance, digital work arrangements, gender equality, workplace diversity, productivity incentives, and organisational restructuring. Consequently, it has become an essential instrument for promoting decent work, organisational competitiveness, and sustainable employment relations within rapidly changing labour markets.

Concept of Wage Determination

Wage determination refers to the process through which the level, structure, and method of employee remuneration are established within an organisation or labour market. It encompasses the institutional, economic, legal, and organisational mechanisms used to determine the compensation payable to employees in exchange for their labour. Wage determination is a central concern of industrial relations because wages directly influence workers' welfare, organisational productivity, labour market efficiency, income distribution, and overall economic development (Armstrong, 2023). The International Labour Organization (ILO, 2024) describes wage determination as a process involving interactions among labour market institutions, employers, employees, trade unions, governments, productivity levels, and prevailing economic conditions. Rather than being determined solely by market forces, wages are influenced by legislation, collective bargaining agreements, organisational policies, inflation, labour supply and demand, occupational skills, enterprise performance, and macroeconomic policies.

From an economic perspective, classical labour market theory argues that wages are determined by the interaction of labour demand and labour supply under competitive market conditions. Employers demand labour based on productivity and production requirements, while workers supply labour in exchange for income. Equilibrium wages are therefore established where labour demand equals labour supply. However, this market-oriented explanation has been criticised for overlooking institutional influences such as labour

legislation, trade union activities, collective bargaining, and government intervention, which significantly shape wage outcomes in modern economies (Borjas, 2020). Institutional economists contend that wage determination extends beyond market mechanisms. According to this perspective, wages are socially negotiated outcomes shaped by legal frameworks, industrial relations institutions, collective bargaining arrangements, minimum wage legislation, organisational culture, and public policy (Budd, 2021). Consequently, wage determination reflects both economic realities and institutional processes that seek to balance efficiency with equity.

Human resource management scholars similarly emphasise strategic considerations in wage determination. Armstrong (2023) argues that remuneration systems should promote organisational performance while attracting, motivating, and retaining competent employees. Effective wage determination therefore incorporates internal equity, external competitiveness, employee performance, skills, qualifications, productivity, organisational sustainability, and reward management principles.

In Nigeria, wage determination operates through multiple institutional arrangements reflecting differences between the public and private sectors. Public sector wages are largely determined through negotiations involving government, organised labour, wage commissions, and statutory bodies. National minimum wage legislation establishes the legal wage floor applicable to formal employment, while salary structures such as the Consolidated Public Service Salary Structure (CONPSS), Consolidated University Academic Salary Structure (CONUASS), Consolidated Health Salary Structure (CONHESS), and other sector-specific remuneration systems regulate public sector compensation. These salary structures are periodically reviewed through collective bargaining and government policy decisions (Federal Republic of Nigeria, 2019). Within the private sector, wage determination is generally more decentralised. Employers negotiate wages with employees individually or collectively through recognised trade unions. Enterprise productivity, profitability, market competition, organisational capacity, labour market conditions, and industry-specific collective agreements significantly influence wage outcomes. Large organisations often implement structured compensation systems incorporating basic salaries, allowances, performance incentives, bonuses, pensions, and other employee benefits (Fajana, 2006).

Several factors influence wage determination in the Nigerian labour market. These include inflation, exchange rate fluctuations, economic growth, labour productivity, government fiscal capacity, unemployment, labour market competition, trade union bargaining strength, educational qualifications, occupational skills, technological change, and organisational financial performance. The rapid rise in inflation and the increasing cost of living have intensified demands for periodic wage reviews to preserve workers' purchasing power and improve living standards (World Bank, 2025). Contemporary developments such as digital employment, platform work, remote working arrangements, outsourcing, automation, and artificial intelligence have further transformed wage determination processes. Organisations increasingly utilise performance-based remuneration, competency-based pay, flexible

compensation systems, and digital performance monitoring to align employee rewards with organisational objectives. These developments require labour institutions to continuously adapt wage determination mechanisms to evolving employment relationships while ensuring fairness, equity, and decent work standards (Organisation for Economic Co-operation and Development [OECD], 2023). Wage determination represents a dynamic interaction between economic forces and institutional arrangements. In Nigeria, effective wage determination depends not only on macroeconomic performance but also on the strength of collective bargaining institutions, government commitment to labour reforms, employer compliance with labour standards, and the capacity of trade unions to negotiate equitable employment outcomes.

The Nigerian Labour Market

The Nigerian labour market comprises the institutions, organisations, policies, and employment relationships through which labour is supplied, demanded, allocated, and remunerated within the economy. It represents the interaction between employers seeking labour and individuals offering their skills, knowledge, and services in exchange for wages or other forms of compensation. The labour market therefore serves as the primary mechanism through which employment opportunities, income generation, productivity, and human capital development contribute to national economic growth (International Labour Organization [ILO], 2024).

Nigeria possesses one of the largest labour forces in Africa, characterised by a rapidly growing working-age population and considerable diversity in occupational structures. The labour market consists of both formal and informal sectors. The formal sector includes public institutions, multinational corporations, manufacturing firms, financial institutions, educational establishments, healthcare organisations, and registered private enterprises operating under statutory labour regulations. In contrast, the informal sector comprises self-employed individuals, artisans, small-scale enterprises, subsistence agriculture, domestic services, and numerous micro-businesses that often operate outside formal employment regulation (World Bank, 2023).

The Nigerian labour market exhibits several structural characteristics. One of the most prominent is the dominance of informal employment, which accounts for a substantial proportion of total employment. Workers within the informal economy generally lack written employment contracts, social security protection, trade union representation, and access to formal collective bargaining mechanisms. Consequently, wage determination within the informal sector is frequently influenced by individual negotiations, local market conditions, and employers' financial capacity rather than institutional labour regulations (ILO, 2024). Another defining characteristic is high youth unemployment and underemployment. Despite increasing educational attainment, many young graduates experience difficulties securing stable employment because of limited job creation, skills mismatches, technological changes, and economic fluctuations. These labour market conditions reduce workers' bargaining power and influence wage determination, particularly among entry-level employees and workers engaged in temporary or contract employment (World Bank, 2023).

The public and private sectors operate under different labour market arrangements. Public sector employment is highly regulated through statutory salary structures, public service rules, government circulars, and collective agreements negotiated with recognised trade unions. Private sector employment, however, demonstrates greater flexibility, with wages often determined by enterprise performance, labour market competition, productivity, organisational policies, and collective bargaining where trade unions exist (Federal Republic of Nigeria, 2023).

Labour market institutions play a central role in regulating employment relationships within Nigeria. The Federal Ministry of Labour and Employment, National Industrial Court of Nigeria, National Salaries, Incomes and Wages Commission, Industrial Arbitration Panel, trade unions, employers' associations, and labour inspectorates collectively contribute to labour market governance through policy formulation, dispute resolution, wage regulation, and employment standards enforcement (Federal Ministry of Labour and Employment, 2024).

Recent labour market developments have introduced additional complexities. Globalisation, technological innovation, digital transformation, artificial intelligence, outsourcing, labour migration, remote work, and platform-based employment have significantly altered traditional employment relationships. These changes have increased demand for specialised skills while simultaneously expanding non-standard forms of employment that challenge conventional collective bargaining arrangements. Labour institutions must therefore continuously modernise their regulatory approaches to ensure inclusive labour market governance (OECD, 2023). Government policies also exert considerable influence on labour market performance. Fiscal policy, monetary policy, industrial policy, educational reforms, entrepreneurship programmes, and minimum wage legislation all affect employment creation, labour demand, and wage determination. Recent national minimum wage reviews demonstrate government's continuing role in balancing workers' welfare with fiscal sustainability and macroeconomic stability (Federal Republic of Nigeria, 2019).

Furthermore, demographic trends, rapid urbanisation, technological advancement, and regional economic disparities continue to reshape labour market dynamics. Increasing female labour force participation, expanding service industries, growth in information and communication technology, and regional differences in employment opportunities require more flexible labour policies capable of addressing diverse workforce needs while promoting equitable economic development. The Nigerian labour market represents a complex and evolving employment system influenced by demographic, institutional, technological, economic, and political factors. Its effectiveness depends largely on the strength of labour market institutions, the quality of employment policies, the capacity of collective bargaining systems, and the ability of government and social partners to promote inclusive employment, decent work, and sustainable wage determination.

Types and Levels of Collective Bargaining

Collective bargaining may occur at different organisational and institutional levels depending on the structure of industrial relations within a country. The principal forms include enterprise bargaining, sectoral bargaining, national bargaining, and multi-employer bargaining (ILO, 2024).

1. **Enterprise-Level Bargaining** occurs between an individual employer and employees or their recognised trade union. Negotiations typically focus on organisation-specific issues such as salaries, productivity incentives, promotion, welfare benefits, leave entitlements, training opportunities, occupational safety, and grievance procedures. This is the predominant form of collective bargaining within many private-sector organisations in Nigeria.
2. **Sectoral or Industry-Level Bargaining** involves negotiations between employers' associations representing a particular industry and trade unions representing workers within that sector. Agreements reached apply uniformly across participating organisations, thereby promoting wage consistency and reducing unfair competition based on labour costs.
3. **National-Level Bargaining** involves negotiations between government, national employers' organisations, and central labour organisations on issues affecting the broader labour market. In Nigeria, national minimum wage negotiations involving the Federal Government, the Nigeria Labour Congress (NLC), the Trade Union Congress (TUC), and employers' representatives illustrate this level of collective bargaining.
4. **Multi-Employer Bargaining** occurs where several employers jointly negotiate with one or more trade unions. This arrangement is common in sectors characterised by similar employment conditions and facilitates standardised wages and employment practices.

Collective bargaining may also be classified according to its objectives. Distributive bargaining focuses primarily on wages and financial benefits. Integrative bargaining seeks mutually beneficial solutions that improve productivity while enhancing employee welfare. Productivity bargaining links wage increases directly to improvements in organisational performance and efficiency. Increasingly, contemporary collective bargaining also addresses digital transformation, workplace diversity, environmental sustainability, flexible work arrangements, and employee well-being.

Wage Determination Mechanisms in Nigeria

Wage determination in Nigeria operates through several complementary institutional mechanisms that combine market forces with statutory regulation and collective negotiations.

1. The first mechanism is collective bargaining, through which employers and recognised trade unions negotiate wages and other employment conditions. Collective agreements remain one of the most important instruments for determining salaries, allowances, bonuses, pensions, and working conditions across both public

- and private sectors.
2. A second mechanism is statutory wage regulation. The National Minimum Wage Act establishes the legal minimum wage payable to eligible workers, providing a wage floor below which employers may not lawfully remunerate employees. Periodic reviews seek to preserve workers' purchasing power in response to inflation and changing economic conditions.
 3. A third mechanism involves government wage commissions and salary review bodies. Institutions such as the National Salaries, Incomes and Wages Commission periodically review public sector salary structures and recommend adjustments based on fiscal capacity, labour market conditions, inflation, and national development priorities.
 4. Fourth, market-based wage determination remains particularly important within competitive private-sector industries. Labour supply and demand, occupational scarcity, educational qualifications, technical competencies, organisational profitability, and productivity significantly influence wage outcomes.
 5. Finally, many organisations increasingly adopt performance-based remuneration systems, linking employee compensation to measurable productivity, competencies, innovation, organisational objectives, and individual performance indicators. Such approaches have become more prevalent as organisations seek to strengthen competitiveness within an increasingly globalised and technology-driven economy. The coexistence of these mechanisms demonstrates that wage determination in Nigeria is neither purely market-driven nor entirely administratively controlled. Rather, it represents a hybrid institutional process shaped by collective bargaining, legislation, economic conditions, organisational capacity, labour market institutions, and public policy.

Theoretical Framework

Pluralist Theory of Industrial Relations

The Pluralist Theory of Industrial Relations emerged principally from the works of Alan Fox (1966), Allan Flanders (1970), and later scholars of industrial relations. The theory views organisations as coalitions of different interest groups whose objectives naturally diverge. Employers pursue organisational efficiency, profitability, and productivity, whereas employees seek equitable wages, employment security, favourable working conditions, and opportunities for career advancement. Consequently, workplace conflict is regarded as inevitable rather than abnormal. Unlike the Unitary perspective, which assumes that employers and employees share common organisational objectives, the Pluralist approach recognises the legitimacy of trade unions and collective bargaining as institutional mechanisms for reconciling conflicting interests. According to the theory, industrial peace is achieved not by eliminating conflict but by managing it through negotiation, consultation, compromise, and legally recognised dispute resolution procedures (Budd, 2021).

Within the Nigerian labour market, the Pluralist Theory provides a useful explanation for wage determination because remuneration negotiations frequently involve divergent interests

among government, employers, and organised labour. Employers seek to control labour costs in order to maintain organisational sustainability, while employees demand wage adjustments that reflect inflation, productivity, and increasing living costs. Collective bargaining therefore becomes the principal institutional process through which these competing interests are reconciled. The theory further explains the significance of trade unions within industrial relations. Rather than viewing organised labour as disruptive, pluralism considers trade unions legitimate representatives of employees whose participation contributes to industrial democracy, workplace justice, and sustainable employment relations. The recurring national minimum wage negotiations involving government, the Nigeria Labour Congress (NLC), the Trade Union Congress (TUC), and employers' associations demonstrate the practical relevance of pluralist assumptions within Nigeria's industrial relations system. However, critics argue that the theory assumes relatively balanced bargaining power between employers and employees, whereas significant inequalities often exist in developing economies characterised by unemployment, informal employment, weak institutional enforcement, and economic instability. Despite these criticisms, the Pluralist Theory remains one of the most influential frameworks for analysing collective bargaining and wage determination.

Dunlop's Systems Theory of Industrial Relations

The Systems Theory of Industrial Relations was developed by John T. Dunlop (1958) and remains one of the most comprehensive frameworks for analysing employment relationships. Dunlop conceptualises industrial relations as an integrated social system comprising three principal actors: employers and their organisations, employees and their representative organisations (trade unions), and government agencies responsible for labour regulation. These actors operate within a broader environment shaped by technology, market conditions, economic circumstances, political institutions, and societal values.

According to Dunlop, the interaction among these actors produces a body of rules governing employment relationships. These rules include labour legislation, collective agreements, wage policies, organisational procedures, grievance mechanisms, and dispute resolution institutions. Industrial relations systems therefore function to regulate workplace behaviour while maintaining stability and predictability within employment relationships. The Systems Theory provides a particularly suitable framework for analysing wage determination in Nigeria because remuneration is not determined solely by employers or market forces. Rather, wages emerge through continuous interaction among multiple institutional actors. Government establishes labour legislation and minimum wage policies; employers negotiate organisational compensation systems; trade unions represent workers during collective bargaining; while labour institutions mediate disputes and facilitate negotiations. Wage determination therefore represents an outcome of systemic interaction rather than unilateral managerial decision-making.

The theory also highlights the importance of environmental influences. Inflation, economic recession, unemployment, technological innovation, labour market flexibility, exchange rate fluctuations, fiscal policy, and globalisation all shape wage negotiations by influencing the

bargaining positions of employers, employees, and government. Contemporary debates concerning minimum wage implementation in Nigeria illustrate how macroeconomic conditions directly affect collective bargaining outcomes. Despite its strengths, the Systems Theory has been criticised for emphasising institutional stability while paying insufficient attention to power inequalities, political conflict, and historical labour struggles. Nevertheless, it remains highly relevant for explaining the institutional processes through which wages are negotiated and employment relationships regulated.

Collective Bargaining Theory

Collective Bargaining Theory focuses specifically on negotiation as the primary mechanism through which employers and employees determine employment conditions. The theory assumes that employment relationships involve inherently conflicting economic interests requiring structured negotiation to achieve mutually acceptable outcomes. Collective bargaining therefore functions as an institutional process through which labour and management exchange proposals, negotiate compromises, and establish legally binding agreements governing employment conditions (Salamon, 2000).

The theory identifies several functions of collective bargaining. First, it determines wages, salaries, allowances, bonuses, pensions, and other forms of employee compensation. Second, it regulates working conditions including working hours, leave entitlements, occupational safety, and disciplinary procedures. Third, it provides mechanisms for preventing and resolving industrial disputes through negotiation rather than confrontation. Finally, it strengthens employee participation in organisational governance by promoting workplace democracy and social dialogue. Within Nigeria, Collective Bargaining Theory explains why trade unions remain indispensable participants in wage determination. Government wage reviews, public sector salary negotiations, enterprise agreements, and sector-wide collective agreements all reflect bargaining processes through which competing interests are reconciled. The effectiveness of these negotiations depends upon institutional trust, good faith bargaining, legal compliance, economic sustainability, and mutual willingness to compromise.

Contemporary scholarship increasingly recognises that collective bargaining must adapt to changing labour market conditions characterised by digital employment, outsourcing, automation, remote work, and non-standard employment relationships. Consequently, bargaining agendas now extend beyond traditional wage issues to include digital rights, skills development, work-life balance, gender equality, environmental sustainability, and employee well-being (ILO, 2024). Collectively, the Pluralist Theory, Dunlop's Systems Theory, and Collective Bargaining Theory provide complementary analytical frameworks for understanding wage determination within Nigeria's evolving industrial relations system. While pluralism explains conflicting interests, Systems Theory identifies the institutional actors and environmental influences shaping employment relations, and Collective Bargaining Theory explains the negotiation processes through which wages and other employment conditions are ultimately determined.

Empirical Literature Review

Empirical studies consistently demonstrate that collective bargaining remains one of the most significant determinants of wage outcomes, employee welfare, organisational productivity, and industrial harmony. However, the effectiveness of bargaining institutions varies considerably depending on legal frameworks, macroeconomic conditions, trade union capacity, employer commitment, and government policy. International Labour Organization (2024) reported that countries with stronger collective bargaining institutions generally experience lower wage inequality, improved labour productivity, enhanced social dialogue, and fewer industrial disputes. The report further observed that coordinated wage-setting mechanisms contribute significantly to inclusive economic growth and decent work by balancing organisational competitiveness with workers' welfare.

Similarly, the Organisation for Economic Co-operation and Development (2023) found that coordinated collective bargaining systems improve wage stability and reduce income disparities across industries. The report emphasised that effective bargaining institutions facilitate labour market resilience during periods of economic uncertainty by encouraging negotiation rather than industrial confrontation. In Nigeria, Rasul and Rogger (2018) found that improved management practices and transparent employment policies positively influence employee productivity and public sector performance. Although their study focused primarily on bureaucratic management, it concluded that fair remuneration and institutional accountability significantly improve employee motivation and organisational effectiveness.

Nnamani et al. (2021) examined public sector reforms and accountability in Nigeria and reported that institutional reforms such as the Integrated Personnel and Payroll Information System (IPPPIS) improved payroll transparency but did not eliminate disputes concerning salaries and employment conditions. The study concluded that technological reforms should complement, rather than replace, effective collective bargaining.

Recent Nigerian studies similarly indicate that inflation, fiscal constraints, delayed implementation of negotiated agreements, and political interference continue to weaken the effectiveness of collective bargaining despite improvements in labour legislation (Alamu et al., 2026). Public sector unions frequently experience prolonged negotiations because wage adjustments are influenced not only by collective agreements but also by government budgetary capacity and macroeconomic conditions. The World Bank (2025) also reports that countries with transparent wage-setting institutions generally achieve better workforce performance, stronger employee engagement, and higher levels of organisational accountability. Effective wage determination therefore requires strong labour institutions capable of balancing economic sustainability with equitable remuneration. Empirical evidence indicates that collective bargaining remains an indispensable instrument for equitable wage determination, industrial stability, employee motivation, organisational

productivity, and sustainable labour market governance. Nevertheless, its effectiveness depends largely on institutional capacity, economic conditions, legal enforcement, and genuine commitment by employers, governments, and organised labour to good-faith negotiations.

Evolution of Collective Bargaining in the Nigerian Labour Market

The evolution of collective bargaining in Nigeria reflects the country's political, economic, and institutional transformation from colonial administration to contemporary democratic governance. Collective bargaining has gradually developed from an informal mechanism of worker representation into a legally recognised institution that regulates employment relationships, wage determination, dispute resolution, and industrial harmony. This historical evolution demonstrates the increasing recognition of organised labour as a legitimate stakeholder in employment governance and national development (Fashoyin, 2005; Fajana, 2006).

Before the establishment of British colonial administration, formal collective bargaining did not exist in Nigeria. Labour relations were largely governed by customary laws, communal obligations, family structures, apprenticeship arrangements, and traditional occupational associations. Production was predominantly subsistence-oriented, while employment relationships were regulated through kinship systems rather than contractual wage employment. Consequently, disputes concerning labour were generally resolved through traditional authorities, family heads, or community elders rather than institutional negotiations between employers and organised workers (Yesufu, 1984).

The introduction of colonial rule fundamentally transformed Nigeria's labour market through the expansion of wage employment in railways, public works, ports, mining, commercial agriculture, and the colonial civil service. These developments created a new category of wage earners who experienced common employment challenges, including low wages, racial discrimination, poor working conditions, limited opportunities for promotion, and inadequate welfare provisions. The concentration of workers within urban industrial centres facilitated communication, collective consciousness, and demands for organised representation, thereby laying the foundation for collective bargaining (Ananaba, 1969). The earliest forms of collective bargaining emerged through occupational associations and workers' organisations established during the early twentieth century. Organisations such as the Nigerian Civil Service Union, Railway Workers Union, Nigerian Union of Teachers, and Railway Native Staff Association gradually began negotiating employment conditions with colonial authorities. Although these negotiations lacked comprehensive legal recognition, they represented the first organised attempts by Nigerian workers to influence wages and conditions of service through collective representation (Otobo, 2000).

A significant milestone in the evolution of collective bargaining occurred with the enactment of the Trade Union Ordinance of 1938, which formally recognised trade unions within Nigeria. The legislation established procedures for union registration, recognised workers'

organisations as legitimate representatives of employees, and provided the legal foundation for organised negotiations between employers and labour unions. While colonial authorities primarily intended to regulate organised labour and preserve industrial stability, the legislation inadvertently strengthened collective bargaining by providing workers with formal institutional recognition (Fashoyin, 2005).

The Second World War accelerated the development of collective bargaining in Nigeria. Wartime inflation, shortages of essential commodities, declining purchasing power, and worsening employment conditions generated widespread worker dissatisfaction. Labour unions increasingly utilised collective negotiations to demand wage adjustments, improved working conditions, and greater recognition of workers' rights. The inability of existing administrative mechanisms to resolve these grievances encouraged workers to adopt more organised and coordinated bargaining strategies (Yesufu, 1984).

The General Strike of 1945, led by Michael Imoudu, represented a defining moment in the history of collective bargaining in Nigeria. The strike demonstrated the growing organisational strength of trade unions and highlighted the effectiveness of collective action in influencing government wage policies. Although the immediate objective centred on wage increases, the strike also strengthened the institutional legitimacy of collective bargaining by compelling colonial authorities to negotiate with organised labour. Historians regard this event as one of the most significant milestones in Nigeria's industrial relations history because it firmly established collective bargaining as an indispensable component of labour administration (Ananaba, 1969).

Following Nigeria's independence in 1960, collective bargaining became increasingly institutionalised within national labour policy. Successive governments enacted labour legislation regulating trade unions, industrial disputes, employment standards, and wage determination. Statutes such as the Labour Act, Trade Unions Act, Trade Disputes Act, and National Industrial Court Act collectively strengthened the legal framework governing collective bargaining and established formal procedures for labour negotiations, mediation, conciliation, arbitration, and judicial adjudication (Federal Republic of Nigeria, 2004; Federal Republic of Nigeria, 2007).

The establishment of the Nigeria Labour Congress (NLC) in 1978 represented another major institutional development. The unification of numerous industrial unions under a single national labour centre significantly strengthened workers' bargaining power and enhanced coordination during national wage negotiations. The creation of the Trade Union Congress (TUC) further expanded organised labour representation by incorporating senior staff associations and professional unions into national collective bargaining processes (Fajana, 2006). Throughout the 1980s and 1990s, Nigeria experienced significant economic restructuring under the Structural Adjustment Programme (SAP). These reforms introduced market-oriented policies, public sector restructuring, privatisation, and fiscal austerity measures that substantially affected employment relations. Labour unions increasingly

utilised collective bargaining to negotiate wage adjustments, resist retrenchments, and protect workers from declining real incomes resulting from inflation and currency depreciation. During this period, collective bargaining evolved beyond wage negotiations to include issues relating to employment security, pension reforms, and social protection (Otobo, 2000).

The return to democratic governance in 1999 further strengthened collective bargaining institutions. Constitutional guarantees of freedom of association, judicial reforms, and increasing recognition of labour rights enhanced the legitimacy of organised labour. Public sector unions representing university lecturers, healthcare workers, judicial employees, civil servants, and other professional groups increasingly relied on collective bargaining to negotiate salaries, allowances, working conditions, and institutional reforms. Consequently, collective bargaining became one of the principal mechanisms through which organised labour influenced public policy and employment governance (Federal Republic of Nigeria, 1999).

Contemporary collective bargaining in Nigeria operates within a rapidly changing labour market characterised by globalisation, technological innovation, digital transformation, labour migration, outsourcing, contract employment, and expanding informal employment. These developments have broadened the scope of collective bargaining beyond traditional wage negotiations to include digital workplace governance, remote working arrangements, occupational health and safety, work-life balance, gender equality, environmental sustainability, diversity management, employee well-being, and lifelong learning (International Labour Organization [ILO], 2024).

Recent minimum wage negotiations further illustrate the continuing relevance of collective bargaining within Nigeria's labour market. Negotiations involving the Federal Government, Nigeria Labour Congress, Trade Union Congress, Nigeria Employers' Consultative Association (NECA), and other stakeholders demonstrate the central role of institutional dialogue in determining national wage policies. Although such negotiations are often prolonged because of fiscal constraints, inflation, and differing economic interests, they reinforce collective bargaining as the preferred mechanism for resolving wage disputes peacefully rather than through prolonged industrial action (Organisation for Economic Co-operation and Development [OECD], 2023).

Despite these achievements, the evolution of collective bargaining continues to face important challenges. The rapid expansion of informal employment has reduced the proportion of workers covered by collective agreements, while contract staffing, casualisation, platform work, and labour outsourcing have weakened traditional trade union representation in several industries. Additionally, macroeconomic instability, persistent inflation, high unemployment, and delayed implementation of negotiated agreements continue to undermine confidence in collective bargaining institutions (World Bank, 2025).

Scholars generally agree that contemporary collective bargaining requires significant institutional adaptation to remain effective within an increasingly digital and knowledge-driven economy. Labour legislation must respond to emerging forms of employment, while trade unions should modernise their organisational strategies to represent workers engaged in non-standard employment arrangements. Government, employers, and organised labour must equally strengthen social dialogue to ensure that collective bargaining continues to promote equitable wage determination, industrial harmony, organisational productivity, and sustainable economic development (ILO, 2024).

The evolution of collective bargaining in Nigeria reflects a gradual transition from informal worker representation under colonial administration to a comprehensive institutional framework regulating employment relationships in a democratic society. Although significant progress has been achieved in strengthening labour rights and wage determination mechanisms, continuous reforms remain necessary to address contemporary labour market challenges and preserve the effectiveness of collective bargaining as the cornerstone of Nigeria's industrial relations system.

Legal and Institutional Framework Governing Collective Bargaining and Wage Determination in Nigeria

The effectiveness of collective bargaining and wage determination in Nigeria depends largely on the legal and institutional framework regulating employment relationships. Over the years, Nigeria has developed a comprehensive body of labour legislation and specialised institutions to facilitate social dialogue, regulate employment standards, protect workers' rights, resolve industrial disputes, and promote industrial harmony. This framework reflects both international labour standards and domestic socio-economic realities, providing the legal basis upon which employers, employees, trade unions, and government interact in determining wages and conditions of employment (Fajana, 2006; Fashoyin, 2005).

At the apex of this framework is the Constitution of the Federal Republic of Nigeria 1999 (as amended), which guarantees fundamental rights relating to freedom of association, peaceful assembly, and protection against discrimination. Section 40 of the Constitution recognises the right of individuals to assemble freely and associate with others, including forming or joining trade unions and other organisations for the protection of their interests. Although the Constitution does not expressly regulate collective bargaining, these constitutional guarantees provide the legal foundation for trade union activities and organised labour participation in employment negotiations (Federal Republic of Nigeria, 1999).

The Labour Act, Cap. L1, Laws of the Federation of Nigeria 2004, remains the principal legislation regulating employment relationships within Nigeria. The Act establishes minimum employment standards concerning contracts of employment, wages, hours of work, annual leave, maternity protection, termination of employment, and other conditions of service. While the Labour Act primarily applies to workers engaged in manual and clerical occupations, its provisions significantly influence employment practices across both public

and private sectors. The legislation encourages contractual fairness and provides the legal context within which collective bargaining agreements operate (Federal Republic of Nigeria, 2004).

The Trade Unions Act, Cap. T14, Laws of the Federation of Nigeria 2004, constitutes one of the most important statutes governing collective bargaining. The Act regulates the registration, recognition, administration, internal governance, and financial management of trade unions. It establishes procedures through which workers organise collectively and obtain legal recognition to negotiate with employers. By providing legal status to registered trade unions, the legislation strengthens employees' bargaining power and promotes orderly industrial relations through institutional representation rather than individual negotiations (Federal Republic of Nigeria, 2004).

Closely related is the Trade Disputes Act, Cap. T8, Laws of the Federation of Nigeria 2004, which provides the statutory framework for resolving industrial disputes arising from collective bargaining. The Act prescribes a graduated dispute settlement process beginning with internal negotiations, followed by mediation, conciliation, arbitration through the Industrial Arbitration Panel (IAP), and adjudication before the National Industrial Court where necessary. These procedures encourage peaceful resolution of employment disputes while minimising industrial actions capable of disrupting economic activities. Consequently, the Act reinforces collective bargaining by providing institutional mechanisms for managing negotiation failures (Federal Republic of Nigeria, 2004).

The establishment of the National Industrial Court of Nigeria (NICN) significantly strengthened labour administration and wage determination. The National Industrial Court Act 2006 and subsequent constitutional amendments conferred exclusive jurisdiction upon the Court over labour, employment, industrial relations, trade union disputes, occupational safety, discrimination, and collective bargaining matters. The Court now serves as the highest specialised judicial institution for interpreting labour legislation, enforcing collective agreements, resolving wage disputes, and protecting employment rights. Its decisions have increasingly contributed to legal certainty and institutional confidence within Nigeria's industrial relations system (Federal Republic of Nigeria, 2007).

Another critical legislative instrument is the National Minimum Wage Act 2019, which establishes the statutory minimum wage applicable to eligible workers throughout Nigeria. The legislation provides a legal wage floor below which employers cannot remunerate employees covered by the Act. Periodic reviews of the national minimum wage seek to preserve workers' purchasing power in response to inflation, rising living costs, and changing economic conditions. Although minimum wage determination involves government intervention, negotiations preceding wage reviews are largely conducted through collective bargaining involving organised labour, employers' representatives, and government officials. Consequently, statutory wage regulation complements rather than replaces collective bargaining (Federal Republic of Nigeria, 2019).

The Public Service Rules (2023 Revised Edition) also play a significant role in regulating employment relationships within Nigeria's public service. The Rules establish administrative procedures governing appointments, promotions, disciplinary measures, remuneration, leave, retirement, and employee conduct. While salary structures are negotiated through collective bargaining, implementation within the civil service is largely administered through these statutory regulations, thereby ensuring administrative consistency and legal compliance (Federal Republic of Nigeria, 2023).

Beyond legislation, several specialised institutions collectively administer Nigeria's industrial relations system. The Federal Ministry of Labour and Employment serves as the principal government agency responsible for labour policy formulation, employment regulation, labour inspection, mediation, conciliation, industrial harmony, and implementation of labour legislation. The Ministry regularly facilitates negotiations between employers and trade unions while promoting compliance with national labour standards and international labour conventions (Federal Ministry of Labour and Employment, 2024).

The National Salaries, Incomes and Wages Commission (NSIWC) constitutes another important institution influencing wage determination, particularly within the public sector. The Commission advises government on salary structures, remuneration policies, income management, and periodic wage reviews. It also develops salary frameworks applicable to federal public institutions and participates in negotiations concerning national wage adjustments. Through these functions, the Commission contributes significantly to the institutional regulation of public sector remuneration.

The Industrial Arbitration Panel (IAP) represents an important dispute resolution institution established under the Trade Disputes Act. Where collective bargaining, mediation, and conciliation fail to resolve employment disputes, unresolved matters may be referred to the Panel for arbitration. The Panel examines evidence presented by employers and employees before making recommendations intended to facilitate industrial peace. Although parties may subsequently approach the National Industrial Court where disputes remain unresolved, arbitration significantly reduces prolonged industrial conflict by providing an intermediate dispute resolution mechanism.

Trade unions themselves constitute essential institutions within the collective bargaining framework. The Nigeria Labour Congress (NLC) and the Trade Union Congress (TUC) serve as the principal national labour centres representing workers across various sectors of the Nigerian economy. Sectoral unions such as the Academic Staff Union of Universities (ASUU), Nigeria Union of Teachers (NUT), National Association of Nigerian Nurses and Midwives (NANNM), and numerous industrial unions negotiate sector-specific employment conditions while collaborating with national labour organisations on broader wage policies. Their institutional strength significantly influences bargaining outcomes and labour policy reforms. Employers' organisations equally perform important institutional functions. The Nigeria Employers' Consultative Association (NECA) represents private-

sector employers during collective negotiations and labour policy consultations. By coordinating employer positions on wage issues, labour legislation, productivity, and industrial relations, NECA contributes to balanced negotiations between organised labour and employers. Similar employer associations exist within banking, manufacturing, telecommunications, oil and gas, and other sectors of the economy.

Nigeria's legal framework is further strengthened through its membership of the International Labour Organization. The country has ratified several ILO conventions relating to freedom of association, collective bargaining, forced labour, discrimination, equal remuneration, occupational safety, and decent work. In particular, ILO Convention No. 87 on Freedom of Association and Convention No. 98 on the Right to Organise and Collective Bargaining provide internationally recognised standards guiding labour law reforms and employment governance within Nigeria. These conventions encourage government to strengthen collective bargaining institutions and protect workers' rights in accordance with global best practices (ILO, 2024).

Despite the existence of this comprehensive legal and institutional framework, implementation challenges remain significant. Delays in implementing collective agreements, political interference, fiscal constraints, inadequate labour inspection, bureaucratic procedures, and inconsistent compliance with negotiated settlements often undermine the effectiveness of labour legislation. Public sector wage negotiations, for example, frequently experience implementation delays due to budgetary limitations and macroeconomic instability, thereby weakening workers' confidence in collective bargaining institutions (Igbokwe-Ibeto et al., 2020). Furthermore, the rapid expansion of informal employment presents significant regulatory challenges. Many workers engaged in agriculture, domestic services, platform work, micro-enterprises, and informal businesses operate outside formal labour regulation and therefore have limited access to collective bargaining institutions. This situation reduces the overall coverage of labour legislation and limits the effectiveness of institutional wage determination mechanisms. Consequently, scholars increasingly advocate reforms that extend labour protection to non-standard forms of employment while modernising collective bargaining institutions to accommodate emerging labour market realities (Organisation for Economic Co-operation and Development [OECD], 2023).

Recent public sector reforms have equally influenced labour administration. Digital platforms such as the Integrated Payroll and Personnel Information System (IPPIS), the Government Integrated Financial Management Information System (GIFMIS), and electronic human resource management systems have enhanced payroll transparency, reduced wage fraud, improved personnel accountability, and strengthened fiscal management. However, organised labour has consistently argued that technological reforms should complement rather than undermine collective bargaining rights and negotiated employment conditions (Bureau of Public Service Reforms, 2023). Nigeria possesses a relatively comprehensive legal and institutional framework governing collective bargaining and wage determination. The Constitution, labour legislation, specialised labour institutions, trade unions, employers'

associations, and international labour standards collectively provide the institutional architecture necessary for regulating employment relationships. Nevertheless, strengthening institutional capacity, improving policy implementation, expanding labour protection to informal workers, and modernising labour governance remain essential for ensuring that collective bargaining continues to promote equitable wage determination, industrial harmony, and sustainable labour market development.

Role of Collective Bargaining in Wage Determination and Industrial Harmony in the Nigerian Labour Market

Collective bargaining occupies a central position in contemporary industrial relations because it provides the institutional mechanism through which employers and employees negotiate wages, salaries, allowances, fringe benefits, and other conditions of employment. Beyond determining remuneration, collective bargaining promotes industrial harmony, enhances organisational productivity, strengthens workplace democracy, and facilitates effective conflict management. In Nigeria, where labour relations frequently involve complex interactions among government, employers, trade unions, and regulatory institutions, collective bargaining remains indispensable for maintaining stable employment relationships and equitable wage determination (Fajana, 2006; International Labour Organization [ILO], 2024).

One of the primary functions of collective bargaining is the determination of fair and equitable wages. Through negotiations, employers and employees collectively establish remuneration packages that reflect organisational financial capacity, labour productivity, prevailing economic conditions, inflation, and workers' welfare. Unlike unilateral wage fixing, collective bargaining enables both parties to participate actively in determining employment conditions, thereby increasing the legitimacy and acceptability of wage outcomes. This participatory process contributes significantly to perceptions of fairness and procedural justice within organisations (Armstrong, 2023).

In Nigeria, collective bargaining has become the principal mechanism through which wage reviews are conducted across both the public and private sectors. National minimum wage negotiations typically involve the Federal Government, the Nigeria Labour Congress (NLC), the Trade Union Congress (TUC), employers' associations, and relevant government agencies. Similarly, enterprise-level negotiations enable organisations and recognised trade unions to agree on salaries, allowances, productivity incentives, pension contributions, housing benefits, transport allowances, and other conditions of service. These negotiated agreements provide structured frameworks for remuneration while reducing arbitrary managerial discretion in wage determination (Federal Republic of Nigeria, 2019).

Collective bargaining also contributes significantly to protecting workers' purchasing power. Persistent inflation, exchange rate depreciation, and rising living costs have continually eroded real wages in Nigeria, making periodic wage reviews necessary to maintain acceptable standards of living. Through organised negotiations, trade unions advocate salary adjustments

that reflect prevailing economic realities and safeguard employees against declining real incomes. Consequently, collective bargaining serves as an important instrument for promoting income security, poverty reduction, and social protection within the labour market (World Bank, 2025).

Another important contribution of collective bargaining is the promotion of industrial harmony. Employment relationships naturally involve conflicting interests because employers seek productivity, efficiency, and cost control, while employees pursue improved wages, favourable working conditions, employment security, and career advancement. Collective bargaining provides a structured platform through which these competing interests are reconciled through dialogue, consultation, compromise, and mutual agreement rather than confrontation. By encouraging continuous communication between labour and management, collective bargaining reduces workplace tensions and strengthens organisational cooperation (Salamon, 2000).

Closely related to industrial harmony is the role of collective bargaining in preventing and resolving industrial disputes. Many workplace conflicts originate from disagreements concerning wages, promotions, disciplinary procedures, workload, occupational safety, contract interpretation, or implementation of previous agreements. Effective collective bargaining provides opportunities for these issues to be addressed before they escalate into strikes, lockouts, or prolonged industrial conflicts. Where negotiations fail, existing institutional mechanisms such as mediation, conciliation, arbitration, and adjudication complement collective bargaining by facilitating peaceful dispute resolution (Federal Republic of Nigeria, 2004). Collective bargaining equally strengthens industrial democracy by promoting employee participation in organisational decision-making. Rather than treating employees merely as factors of production, modern industrial relations recognise workers as important stakeholders whose contributions extend beyond operational tasks. Through recognised trade unions, employees participate in discussions relating to remuneration, working conditions, productivity improvement, occupational health and safety, organisational restructuring, and workplace policies. Such participation enhances organisational legitimacy, strengthens trust between management and employees, and improves long-term employment relationships (Budd, 2021).

Another significant contribution of collective bargaining is its positive influence on employee motivation and organisational productivity. Fair remuneration resulting from successful negotiations improves job satisfaction, organisational commitment, employee morale, and workforce stability. Employees who perceive wage determination as transparent and equitable are generally more motivated to improve productivity, support organisational objectives, and maintain positive workplace relationships. Armstrong (2023) argues that equitable compensation systems are fundamental to attracting, motivating, and retaining highly skilled employees in increasingly competitive labour markets. The relationship between collective bargaining and productivity has become increasingly important within contemporary organisations. Many collective agreements now incorporate productivity bargaining,

whereby wage increases are linked to measurable improvements in organisational performance, efficiency, innovation, quality of service delivery, and employee competence. Such arrangements encourage mutual responsibility by ensuring that improvements in organisational productivity translate into corresponding improvements in employee remuneration. This approach strengthens organisational competitiveness while promoting sustainable wage growth.

Collective bargaining further contributes to reducing income inequality within organisations. Structured negotiations establish transparent salary scales, job evaluation systems, promotion criteria, and remuneration policies that minimise arbitrary wage disparities among employees performing similar responsibilities. Standardised salary structures also promote internal equity and strengthen employee confidence in organisational reward systems. Within the Nigerian public service, salary structures such as CONPSS, CONUASS, CONHESS, and CONRAISS exemplify institutional efforts to standardise remuneration through negotiated agreements and government approval. In the public sector, collective bargaining plays an especially important role because government functions simultaneously as employer, regulator, and policy maker. Public sector wage negotiations frequently involve multiple stakeholders, including labour unions, government ministries, wage commissions, and fiscal authorities. Although such negotiations are often prolonged because of budgetary constraints and macroeconomic considerations, they provide an institutional platform for balancing workers' welfare with national fiscal sustainability. Recent negotiations concerning the national minimum wage illustrate the continuing relevance of collective bargaining in public sector governance (Federal Republic of Nigeria, 2019).

Within the private sector, collective bargaining contributes to organisational stability by reducing labour turnover and strengthening employment relationships. Organisations characterised by constructive labour-management relations generally experience lower absenteeism, reduced employee turnover, improved workplace communication, and greater organisational commitment. Enterprise bargaining also enables organisations to design remuneration systems that reflect industry conditions, organisational performance, labour market competition, and strategic human resource objectives. Collective bargaining additionally promotes compliance with labour legislation and international labour standards. Negotiated agreements typically incorporate statutory provisions relating to occupational health and safety, annual leave, maternity protection, pensions, anti-discrimination measures, working hours, and grievance procedures. Consequently, collective bargaining complements legislative regulation by facilitating voluntary compliance with national labour laws and International Labour Organization conventions. This integration strengthens employment governance while promoting decent work principles across various sectors of the economy (ILO, 2024).

Another important role of collective bargaining is its contribution to social dialogue and national economic stability. Effective negotiations reduce the frequency of strikes and work stoppages that disrupt production, public services, education, healthcare, transportation, and

other essential sectors of the economy. Through continuous engagement among government, employers, and organised labour, collective bargaining supports policy coordination, macroeconomic stability, and investor confidence. Stable industrial relations environments are generally associated with improved economic growth and sustainable development (Organisation for Economic Co-operation and Development [OECD], 2023).

Despite these contributions, the effectiveness of collective bargaining in wage determination remains constrained by several structural factors. Persistent inflation frequently erodes negotiated wage increases shortly after implementation, reducing their real value. Fiscal constraints limit government's capacity to implement negotiated agreements promptly, particularly within the public sector. Similarly, unemployment and underemployment weaken workers' bargaining power because employers often possess greater flexibility in labour recruitment. These conditions reduce the effectiveness of collective bargaining in securing substantial wage improvements (World Bank, 2025). The growing informal economy also limits the reach of collective bargaining. Millions of Nigerian workers engaged in agriculture, domestic services, small-scale enterprises, platform work, and self-employment remain outside formal labour institutions and therefore lack access to collective negotiations. Consequently, wage determination for a significant proportion of the labour force occurs through informal market arrangements rather than institutional bargaining processes. Scholars increasingly argue that expanding labour protection to informal workers represents one of the major priorities for contemporary labour policy reforms (ILO, 2024).

Technological transformation has further reshaped the role of collective bargaining. Remote work, digital labour platforms, artificial intelligence, automation, outsourcing, and flexible employment contracts have introduced new issues requiring negotiation, including digital surveillance, data privacy, algorithmic management, flexible working hours, skills development, and lifelong learning. Trade unions and employers are therefore expanding bargaining agendas beyond traditional wage issues to address emerging workplace realities associated with the Fourth Industrial Revolution (OECD, 2023). The assessment demonstrates that collective bargaining remains the cornerstone of wage determination and industrial harmony in Nigeria. It promotes equitable remuneration, strengthens workplace democracy, enhances employee motivation, improves organisational productivity, supports social dialogue, and contributes to sustainable labour market governance. However, the effectiveness of collective bargaining depends on sound legal frameworks, responsible leadership, institutional capacity, mutual trust among stakeholders, and the ability of labour institutions to adapt to emerging economic and technological developments. Strengthening these institutional foundations will be essential for ensuring that collective bargaining continues to promote fair wage determination and stable industrial relations in Nigeria's evolving labour market.

Challenges Affecting Effective Collective Bargaining and Equitable Wage Determination in Nigeria

Despite the significant contributions of collective bargaining to wage determination and

industrial harmony, numerous structural, institutional, economic, and political challenges continue to undermine its effectiveness in Nigeria. These challenges affect both the bargaining process and the implementation of negotiated agreements, thereby limiting the capacity of collective bargaining to promote equitable remuneration, employee welfare, and sustainable industrial relations. Contemporary literature identifies macroeconomic instability, weak institutional capacity, political interference, expanding informal employment, and changing labour market dynamics as some of the most significant obstacles confronting collective bargaining in Nigeria (International Labour Organization [ILO], 2024; World Bank, 2025).

1. One of the most critical challenges is persistent inflation and macroeconomic instability. Nigeria has experienced prolonged periods of high inflation, exchange rate depreciation, rising food prices, and increasing costs of living, all of which have substantially reduced workers' purchasing power. Although collective bargaining frequently results in wage increases, the real value of negotiated salaries often declines rapidly because inflation outpaces wage adjustments. Consequently, trade unions continually demand periodic salary reviews, while employers and government struggle to balance workers' welfare with financial sustainability (World Bank, 2025).
2. Closely related is the challenge of government fiscal constraints, particularly within the public sector. Wage negotiations involving government frequently encounter delays because salary adjustments require substantial financial resources that may not be immediately available. Declining public revenues, budget deficits, debt servicing obligations, and competing developmental priorities often limit government's ability to implement negotiated agreements promptly. This situation has contributed to recurring industrial disputes involving university lecturers, healthcare workers, civil servants, and other public sector employees (Federal Republic of Nigeria, 2023).
3. Another significant challenge is the delayed implementation of collective agreements. Even where negotiations are successfully concluded, implementation often experiences considerable delays due to administrative bottlenecks, budgetary limitations, bureaucratic procedures, and changing government priorities. Such delays reduce workers' confidence in collective bargaining institutions and frequently result in renewed industrial actions aimed at compelling employers to honour previously negotiated agreements. The repeated industrial disputes within Nigeria's education and health sectors illustrate the adverse consequences of delayed implementation (Igbokwe-Ibeto et al., 2020).
4. Political interference also affects the integrity and effectiveness of collective bargaining. In some instances, wage negotiations become influenced by political considerations rather than objective assessments of productivity, labour market conditions, or organisational capacity. Changes in political leadership, election cycles, and partisan interests may interrupt ongoing negotiations or delay the implementation of agreements reached under previous administrations. Such interference undermines institutional credibility and weakens confidence in the bargaining process (Ezeani, 2020).
5. The rapid expansion of informal employment presents another major challenge. A

significant proportion of Nigeria's workforce is employed within informal economic activities, including agriculture, petty trading, domestic work, transportation, construction, and micro-enterprises. Workers within these sectors often lack formal employment contracts, legal protection, recognised trade union representation, and access to institutional collective bargaining. Consequently, wage determination for millions of workers occurs through informal market arrangements rather than negotiated agreements, thereby limiting the overall impact of collective bargaining within the national labour market (ILO, 2024).

6. Similarly, the growing prevalence of casualisation, outsourcing, contract employment, and platform work has weakened traditional collective bargaining structures. Many employers increasingly engage workers through temporary contracts, outsourcing firms, labour brokers, or digital platforms that operate outside conventional industrial relations arrangements. Such employment practices reduce trade union membership, weaken employees' bargaining power, and complicate negotiations concerning wages, benefits, job security, and employment rights. Scholars argue that existing labour legislation requires significant reform to accommodate these emerging forms of employment (Organisation for Economic Co-operation and Development [OECD], 2023).
7. Another persistent challenge is declining trade union density in certain sectors of the economy. While trade unions remain influential within the public sector, manufacturing, education, and parts of the organised private sector, union membership has declined in industries characterised by contract staffing, technological automation, and flexible employment arrangements. Reduced union membership weakens bargaining strength, limits financial capacity, and diminishes organised labour's ability to negotiate favourable wage outcomes. This trend is particularly evident among younger workers employed in emerging digital industries who often have limited engagement with traditional trade union structures.
8. Weak institutional capacity further undermines effective collective bargaining. Labour inspectorates, mediation services, dispute resolution agencies, and other labour institutions frequently experience inadequate funding, shortages of skilled personnel, limited technological resources, and administrative inefficiencies. These institutional weaknesses contribute to delays in resolving labour disputes, monitoring compliance with collective agreements, and enforcing labour legislation. Strengthening institutional capacity remains essential for improving the credibility and effectiveness of collective bargaining mechanisms (Federal Ministry of Labour and Employment, 2024).
9. The challenge of poor enforcement of labour legislation also remains significant. Although Nigeria possesses relatively comprehensive labour laws regulating employment standards, compliance among some employers remains inconsistent. Instances of delayed salary payments, failure to implement negotiated agreements, non-remittance of pension contributions, workplace discrimination, and violations of employment rights continue to occur despite existing legal safeguards. Weak enforcement reduces employees' confidence in institutional labour governance and

- weakens the effectiveness of negotiated agreements.
10. Another challenge concerns the imbalance in bargaining power between employers and employees. High unemployment, underemployment, and labour market competition reduce workers' negotiating leverage because employers often have access to large pools of unemployed labour. Conversely, large organisations and government agencies generally possess greater financial resources, legal expertise, and institutional capacity during negotiations. These power asymmetries may produce bargaining outcomes that inadequately reflect employees' legitimate welfare concerns (Budd, 2021).
 11. The fragmentation of trade unions also complicates collective bargaining in some sectors. Although national labour centres coordinate major wage negotiations, differences among individual unions regarding priorities, negotiation strategies, and organisational interests occasionally weaken labour solidarity. Fragmented representation may reduce the effectiveness of coordinated bargaining and prolong negotiations where multiple unions represent different categories of employees within the same organisation or sector.
 12. Technological transformation has introduced additional challenges. Digitalisation, automation, artificial intelligence, and remote working arrangements have altered traditional employment relationships, creating new issues concerning performance measurement, working hours, data privacy, digital surveillance, and algorithmic management. Many existing collective agreements were developed before these technological changes and therefore require significant revision to address emerging workplace realities effectively (OECD, 2023).
 13. Globalisation has equally intensified labour market competition. Nigerian organisations increasingly compete within international markets where productivity, labour costs, and competitiveness influence business sustainability. Employers often argue that excessive wage increases may reduce competitiveness, discourage investment, and increase production costs. Trade unions, however, contend that workers should receive fair compensation reflecting rising living costs and productivity improvements. Balancing these competing considerations represents one of the central challenges confronting contemporary collective bargaining.
 14. Another important challenge is the limited integration of productivity into wage negotiations. Although productivity bargaining has gained prominence internationally, wage negotiations in Nigeria often concentrate primarily on cost-of-living adjustments without establishing clear relationships between remuneration and measurable improvements in organisational performance. Expanding productivity-based bargaining could strengthen organisational competitiveness while creating more sustainable wage determination mechanisms (Armstrong, 2023).
 15. Finally, trust deficits between employers and organised labour frequently undermine effective negotiations. Historical experiences involving unimplemented agreements, prolonged disputes, political interference, and inconsistent communication have weakened mutual confidence among some stakeholders. Successful collective bargaining depends fundamentally on good-faith negotiations, transparency, mutual

respect, and commitment to honouring negotiated agreements. Strengthening institutional trust therefore remains essential for improving industrial relations in Nigeria.

Emerging Trends and Policy Reforms Influencing Collective Bargaining and Wage Determination in the Nigerian Labour Market

The Nigerian labour market is undergoing significant transformation due to economic restructuring, technological innovation, demographic changes, globalisation, and evolving public sector reforms. These developments are redefining traditional employment relationships and influencing the manner in which collective bargaining and wage determination are conducted. Contemporary industrial relations therefore require adaptive legal frameworks, innovative bargaining strategies, and stronger institutional collaboration capable of responding to rapidly changing labour market realities (International Labour Organization [ILO], 2024; Organisation for Economic Co-operation and Development [OECD], 2023).

One of the most significant emerging trends is the **digital transformation of workplaces**. Advances in information and communication technologies, artificial intelligence, cloud computing, automation, robotics, and digital human resource management have fundamentally altered organisational structures and employment relationships. Increasingly, organisations utilise electronic performance management systems, digital payroll administration, virtual collaboration platforms, and data-driven human resource decision-making. These developments require collective bargaining agreements to incorporate issues relating to digital surveillance, employee privacy, cybersecurity, flexible working arrangements, algorithmic decision-making, and digital skills development (Dunleavy et al., 2006; OECD, 2023).

Closely associated with digital transformation is the rapid growth of remote and hybrid working arrangements. The experience of the COVID-19 pandemic accelerated the adoption of remote work across many sectors, including banking, education, telecommunications, consulting, and public administration. Although remote work provides greater flexibility and organisational efficiency, it also raises important questions regarding working hours, occupational safety, productivity measurement, equipment provision, internet reimbursement, employee welfare, and work-life balance. Consequently, contemporary collective bargaining increasingly addresses these emerging employment issues to ensure fairness for both employers and employees (ILO, 2024).

Another major trend is the expansion of the gig economy and platform-based employment. Digital platforms now provide employment opportunities in transportation, logistics, freelancing, delivery services, hospitality, creative industries, and professional consulting. However, many platform workers operate outside traditional employment relationships and therefore lack access to collective bargaining, statutory employment protection, social security, and trade union representation. This development has stimulated international

debates concerning the extension of labour rights to non-standard workers. Nigerian labour policymakers are increasingly confronted with the challenge of adapting labour legislation to protect workers engaged in digital employment while maintaining labour market flexibility (OECD, 2023).

The increasing emphasis on performance-based remuneration also represents an important development in wage determination. Traditional seniority-based salary systems are gradually giving way to performance management frameworks that reward productivity, innovation, competence, organisational contribution, and professional development. Public sector reforms have similarly encouraged greater emphasis on measurable performance indicators, accountability, and service delivery outcomes. Consequently, collective bargaining increasingly incorporates discussions relating to performance appraisal systems, productivity incentives, merit-based promotions, and competency development (Armstrong, 2023).

Recent years have equally witnessed renewed attention to national minimum wage reforms. The periodic review of Nigeria's national minimum wage reflects continuing efforts by government, organised labour, and employers to protect workers against inflation and declining purchasing power. Contemporary wage negotiations increasingly incorporate macroeconomic variables such as inflation rates, exchange rate fluctuations, productivity growth, government fiscal capacity, and national economic performance. These developments demonstrate that wage determination has become more evidence-based and responsive to broader economic realities than in previous decades (Federal Republic of Nigeria, 2019; World Bank, 2025).

Another significant trend is the growing emphasis on social dialogue and tripartite collaboration. Modern labour governance increasingly recognises that sustainable industrial relations require continuous engagement among government, employers, and organised labour. Rather than relying exclusively on adversarial negotiations, stakeholders are adopting more consultative approaches involving policy dialogue, consensus-building, joint technical committees, and participatory decision-making. Tripartite consultations have become particularly important during national wage reviews, labour law reforms, pension reforms, and employment policy development (ILO, 2024).

The implementation of public sector digital reforms has also influenced wage administration and employment governance. Programmes such as the Integrated Payroll and Personnel Information System (IPPIS), Government Integrated Financial Management Information System (GIFMIS), Treasury Single Account (TSA), and digital personnel management systems have improved payroll transparency, reduced ghost workers, strengthened financial accountability, and enhanced public expenditure management. Although organised labour has occasionally expressed concerns regarding aspects of these reforms, scholars generally acknowledge their contribution to improving transparency and administrative efficiency (Bureau of Public Service Reforms, 2023).

Global labour standards continue to shape domestic labour policy reforms. Nigeria's commitment to International Labour Organization conventions has encouraged legislative reforms relating to occupational safety, workplace equality, forced labour, child labour, discrimination, collective bargaining, and freedom of association. International development partners, including the World Bank and the OECD, have similarly promoted governance reforms aimed at strengthening labour market institutions, enhancing public sector performance, and improving employment governance (World Bank, 2025). Another emerging trend is the increasing recognition of gender equality, diversity, and workplace inclusion within collective bargaining agendas. Contemporary negotiations increasingly address equal remuneration, maternity and paternity protection, anti-harassment policies, opportunities for women in leadership, disability inclusion, and workplace diversity management. These developments reflect broader international commitments to social justice, human rights, and sustainable development while expanding the traditional scope of collective bargaining beyond wages and working conditions (ILO, 2024).

Environmental sustainability has also begun to influence industrial relations through the concept of green jobs and just transition. As governments and organisations pursue climate adaptation and sustainable development, labour institutions increasingly negotiate issues relating to environmental health, occupational safety, renewable energy employment, workforce reskilling, and employment transitions resulting from climate-related policy reforms. Although still emerging within Nigeria, these issues are expected to become increasingly important in future collective bargaining processes. Demographic changes equally influence contemporary labour market governance. Nigeria's youthful population, expanding tertiary education sector, increasing female labour force participation, and rapid urbanisation have diversified workforce expectations regarding remuneration, career progression, flexible employment, and professional development. Younger employees often prioritise continuous learning, digital skills acquisition, work-life balance, and performance-based rewards alongside traditional wage considerations. Collective bargaining institutions must therefore modernise their negotiation strategies to accommodate changing workforce preferences.

Recent scholarship also highlights the importance of evidence-based wage determination. Governments and employers increasingly rely on labour market statistics, productivity indicators, inflation data, fiscal sustainability assessments, and economic forecasting when negotiating wage adjustments. Such evidence-based approaches improve transparency, strengthen policy credibility, and facilitate more informed collective bargaining outcomes (Organisation for Economic Co-operation and Development [OECD], 2023). Notwithstanding these positive developments, several policy reforms remain necessary to strengthen collective bargaining within Nigeria. Labour legislation requires periodic revision to address digital employment, remote work, platform labour, artificial intelligence, flexible work arrangements, and emerging employment relationships. Similarly, labour inspectorates require improved funding, technological resources, and professional training to enhance compliance monitoring and effective enforcement of labour standards.

Trade unions must equally modernise their organisational strategies to remain relevant within evolving labour markets. Expanding membership among young professionals, informal workers, platform workers, and employees engaged in non-standard employment will strengthen collective representation and broaden the coverage of collective bargaining. Employers, on the other hand, should adopt more collaborative industrial relations approaches that emphasise partnership, transparency, productivity improvement, and mutual trust. Government also has a critical role in promoting institutional reforms that strengthen wage determination. Enhancing the independence and effectiveness of labour institutions, improving implementation of negotiated agreements, reducing bureaucratic delays, and institutionalising regular tripartite consultations will significantly improve confidence in collective bargaining processes. Furthermore, sustained macroeconomic stability through prudent fiscal and monetary policies remains essential for preserving the real value of negotiated wages and ensuring sustainable employment growth.

Emerging labour market trends present both opportunities and challenges for collective bargaining in Nigeria. Digital transformation, changing employment patterns, evidence-based policymaking, social dialogue, public sector reforms, and international labour standards provide important opportunities for strengthening industrial relations. However, technological disruption, informal employment, labour market fragmentation, and macroeconomic uncertainty require continuous institutional adaptation. Future labour policies should therefore promote flexible, inclusive, and innovation-driven collective bargaining systems capable of balancing organisational competitiveness with workers' welfare, thereby supporting sustainable economic development and industrial harmony in Nigeria.

Discussion of Findings

This study examined collective bargaining and wage determination in the Nigerian labour market through a qualitative review of contemporary and classical literature. The analysis demonstrates that collective bargaining remains the most important institutional mechanism for determining wages, regulating employment relationships, promoting industrial democracy, and maintaining industrial harmony. Although Nigeria has established an extensive legal and institutional framework to regulate labour relations, the effectiveness of collective bargaining continues to depend on institutional capacity, macroeconomic stability, political commitment, and compliance with negotiated agreements.

The review revealed that collective bargaining has evolved considerably from its colonial origins to become a central feature of Nigeria's industrial relations system. Initially confined to negotiations between colonial authorities and a few organised worker associations, collective bargaining now encompasses a broad range of employment issues involving government, employers, trade unions, and other stakeholders. The institutionalisation of labour legislation, the establishment of the National Industrial Court of Nigeria, and the strengthening of organised labour through the Nigeria Labour Congress (NLC) and Trade Union Congress (TUC) have significantly enhanced the legitimacy of collective bargaining within Nigeria's

labour market (Fajana, 2006; Fashoyin, 2005). The findings further indicate that Nigeria possesses a relatively comprehensive legal framework governing collective bargaining and wage determination. The Constitution of the Federal Republic of Nigeria, the Labour Act, the Trade Unions Act, the Trade Disputes Act, the National Industrial Court Act, and the National Minimum Wage Act collectively provide legal safeguards for labour rights, collective negotiations, and dispute resolution. Likewise, institutions such as the Federal Ministry of Labour and Employment, the National Salaries, Incomes and Wages Commission, the Industrial Arbitration Panel, and the National Industrial Court have strengthened labour governance by providing formal mechanisms for negotiation, mediation, arbitration, and adjudication. Nevertheless, effective implementation remains inconsistent due to administrative inefficiencies, political interference, and fiscal limitations (Federal Republic of Nigeria, 2023).

Another important finding is that collective bargaining continues to play a significant role in wage determination by providing employees with opportunities to negotiate salaries, allowances, welfare packages, and conditions of service. Unlike unilateral wage fixing, collective bargaining encourages participatory decision-making, thereby enhancing perceptions of fairness, transparency, and procedural justice. The review also demonstrates that successful wage negotiations improve employee motivation, organisational commitment, productivity, and industrial peace. This finding supports the arguments of Armstrong (2023), who emphasises that equitable compensation systems contribute significantly to employee engagement and organisational performance. The study equally found that collective bargaining promotes industrial harmony by institutionalising dialogue between employers and employees. Through regular negotiations, workplace grievances are addressed before escalating into strikes or prolonged industrial disputes. Mediation, conciliation, arbitration, and judicial adjudication complement collective bargaining by providing structured mechanisms for resolving disputes peacefully. However, industrial harmony is often undermined by the delayed implementation of negotiated agreements, particularly within the public sector, where fiscal constraints frequently impede timely compliance with collective agreements.

The review further reveals that macroeconomic conditions substantially influence wage determination in Nigeria. Persistent inflation, exchange rate volatility, declining purchasing power, and increasing living costs have reduced the real value of negotiated wages, resulting in frequent demands for salary reviews. Consequently, wage negotiations increasingly focus on protecting employees from inflation-induced income erosion while balancing organisational sustainability and fiscal responsibility. This finding is consistent with contemporary reports published by the International Labour Organization (2024), the World Bank (2025), and the OECD (2023), which emphasise the importance of macroeconomic stability for sustainable wage determination. Another major finding concerns the persistent institutional challenges affecting collective bargaining. These include bureaucratic delays, weak enforcement of labour legislation, political interference, inadequate funding of labour institutions, declining trade union density in some sectors, the expansion of informal employment, and increasing labour

market casualisation. Together, these challenges weaken workers' bargaining power and reduce the effectiveness of collective agreements. The rapid expansion of non-standard employment relationships, including outsourcing, contract staffing, digital platform work, and remote employment, further complicates traditional collective bargaining structures by extending employment beyond conventional employer-employee relationships.

The findings also demonstrate that technological transformation is reshaping contemporary industrial relations. Digitalisation, automation, artificial intelligence, and remote work have introduced new employment issues that extend beyond traditional wage negotiations. Increasingly, collective bargaining agreements incorporate matters relating to digital surveillance, cybersecurity, flexible working arrangements, employee well-being, data privacy, continuous learning, and digital skills development. Consequently, trade unions and employers must continuously adapt their bargaining strategies to reflect the changing nature of work. The study further reveals increasing emphasis on social dialogue and tripartite collaboration involving government, employers, and organised labour. Contemporary labour governance increasingly favours consultation, consensus-building, and institutional partnership over adversarial industrial relations. This collaborative approach enhances policy legitimacy, reduces industrial conflict, and promotes sustainable labour market governance.

From a theoretical perspective, the findings strongly support the Pluralist Theory of Industrial Relations, which views conflict as a natural consequence of divergent interests between employers and employees that can be effectively managed through institutional negotiation. Similarly, Dunlop's Systems Theory explains how wage determination emerges from interactions among employers, employees, government institutions, and broader economic conditions. Collective Bargaining Theory further illustrates that negotiated agreements remain the most effective mechanism for balancing organisational competitiveness with workers' welfare within democratic employment systems. Overall, the findings indicate that collective bargaining remains indispensable for promoting equitable wage determination, industrial peace, organisational productivity, and sustainable labour market governance in Nigeria. However, achieving these objectives requires continuous institutional reforms capable of responding to contemporary economic, technological, and labour market developments.

Conclusion

Collective bargaining remains one of the most important institutions within Nigeria's industrial relations system. It provides a legitimate and structured mechanism through which employers, employees, and government negotiate wages, employment conditions, workplace rights, and dispute resolution. As demonstrated throughout this study, collective bargaining has evolved from relatively limited colonial labour negotiations into a sophisticated institutional process that now influences employment governance across both public and private sectors.

The study concludes that effective wage determination cannot be achieved through unilateral managerial decisions or government directives alone. Rather, sustainable wage policies require continuous dialogue, mutual trust, institutional cooperation, and legally recognised bargaining processes capable of balancing organisational productivity with employee welfare. The Nigerian experience demonstrates that where collective bargaining is respected and negotiated agreements are faithfully implemented, organisations experience greater industrial harmony, improved employee commitment, and enhanced productivity. Nevertheless, several challenges continue to undermine the effectiveness of collective bargaining in Nigeria. Persistent inflation, fiscal constraints, delayed implementation of agreements, political interference, labour market informality, technological disruption, and weak institutional enforcement reduce the capacity of collective bargaining to deliver equitable wage outcomes. The emergence of digital employment, remote work, platform labour, and flexible employment arrangements further requires significant reforms to existing labour legislation and bargaining institutions. The study therefore concludes that strengthening collective bargaining remains essential for improving industrial relations, promoting decent work, protecting workers' rights, and enhancing sustainable economic development. Future labour policies should prioritise stronger institutions, improved social dialogue, evidence-based wage determination, technological adaptation, and effective implementation of negotiated agreements.

Policy Recommendations

Based on the findings of this study, the following recommendations are proposed:

1. **Government should strengthen labour institutions** by providing adequate financial resources, professional training, and technological infrastructure to the Federal Ministry of Labour and Employment, the Industrial Arbitration Panel, the National Industrial Court, and other labour administration agencies to improve the efficiency of collective bargaining and dispute resolution.
2. **Collective agreements should be implemented promptly.** Governments and employers should honour negotiated agreements within agreed timelines to strengthen confidence in collective bargaining, minimise industrial disputes, and promote long-term labour-management cooperation.
3. **Periodic wage reviews should be institutionalised.** Wage determination should be based on objective economic indicators such as inflation, productivity growth, labour market conditions, and cost-of-living indices to preserve workers' purchasing power while maintaining fiscal sustainability.
4. **Labour legislation should be reviewed regularly** to accommodate emerging forms of employment, including platform work, digital labour, remote working arrangements, artificial intelligence, outsourcing, and other non-standard employment relationships.
5. **Trade unions should modernise their organisational strategies** by expanding membership among young workers, women, professionals, and employees within the informal economy and digital sectors, thereby strengthening collective representation across emerging labour markets.

6. **Employers should promote collaborative industrial relations** by encouraging transparency, regular consultation, workplace participation, and good-faith negotiations with recognised trade unions to improve organisational trust and productivity.
7. **Government should strengthen tripartite social dialogue** involving organised labour, employers' associations, professional bodies, and relevant public institutions during wage reviews, labour reforms, and employment policy formulation.
8. **Greater emphasis should be placed on productivity-based bargaining** by linking wage increases to measurable improvements in organisational performance, innovation, employee competence, and service delivery while protecting workers against inflation.
9. **Labour protection should be extended to informal sector workers** through legislative reforms that facilitate trade union representation, social protection, minimum employment standards, and access to collective bargaining for workers engaged in non-standard employment.
10. **Macroeconomic stability should remain a national priority**, as sustainable wage determination depends significantly on low inflation, stable exchange rates, responsible fiscal management, employment growth, and improved national productivity.

The implementation of these recommendations will strengthen collective bargaining institutions, improve wage determination processes, promote industrial harmony, and contribute significantly to sustainable labour market governance and national economic development in Nigeria.

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