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The Effect of Human Resources Audits and Employees Engagement on Employee Performance

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KEYWORDS

Human Resources Audit, Employee Engagement, Employee Performance, Organizational Effectiveness, HR Practices, Workforce Productivity

ABSTRACT

In today's competitive and dynamic organizational environment, human capital plays a pivotal role in ensuring sustainable performance and growth. This study investigates the impact of Human Resources (HR) audits and employee engagement on employee performance within corporate organizations. HR audits, when systematically executed, ensure that HR policies, practices, and strategies align with organizational goals and legal compliance, creating an enabling environment for performance enhancement. Simultaneously, employee engagement—reflecting the emotional commitment and involvement of employees—has been widely acknowledged as a key driver of individual and organizational productivity. The research adopts a mixed-methods approach combining structured questionnaires and semi-structured interviews, targeting employees and HR professionals across various sectors. Quantitative data were analyzed using regression and path analysis techniques, while qualitative insights supplemented contextual understanding. Findings reveal that both HR audits and employee engagement significantly and positively influence employee performance, with engagement serving as a partial mediator in the relationship between HR audits and performance outcomes. The study underscores the necessity of institutionalizing regular HR audits alongside cultivating a culture of engagement to foster optimal employee outcomes. Practical implications for HR managers, policymakers, and organizational leaders are discussed, along with directions for future research in this domain.

1. INTRODUCTION

In the contemporary business landscape, the effectiveness of human capital has emerged as one of the most decisive factors in determining the overall success and competitiveness of organizations. With increased globalization, technological advancements, and the growing importance of knowledge-driven economies, organizations are under intense pressure to optimize workforce performance and ensure long-term sustainability. Among various strategic initiatives aimed at achieving these goals, Human Resource (HR) practices have received heightened attention. More specifically, the strategic deployment



of Human Resource Audits (HRAs) and fostering Employee Engagement (EE) have become prominent tools in aligning individual performance with organizational objectives. Human Resource Audits serve as a mechanism for systematically evaluating HR policies, procedures, and practices to ensure compliance, efficiency, and strategic alignment. Simultaneously, employee engagement, reflecting the psychological and emotional connection employees feel toward their work and organization, significantly influences motivation, job satisfaction, and productivity.

Despite considerable advancements in HRM literature, there remains an ongoing debate regarding the interplay between HR audits, employee engagement, and employee performance. While numerous studies have investigated each factor in isolation, few have attempted to examine their interdependencies within a unified framework. In particular, there is a paucity of empirical research focusing on whether HR audits can indirectly influence performance outcomes through the mediating role of employee engagement. This study aims to fill this crucial research gap by exploring both the direct and indirect effects of HR audits and engagement on employee performance across various organizational contexts. With increasing scrutiny on HR accountability and the growing relevance of engagement metrics in performance management, it becomes imperative to understand how these elements can synergistically contribute to enhanced individual and organizational outcomes.

1.1 Overview

Human Resource Audits have evolved from being mere compliance checklists to strategic instruments of performance diagnostics and organizational development. They provide a detailed assessment of HR strategies, legal compliance, compensation and benefits administration, recruitment policies, training effectiveness, and performance appraisal mechanisms. In high-performing organizations, audits are not limited to correcting flaws but are utilized as a proactive approach to identify performance enablers and drive human capital innovation. On the other hand, employee engagement has witnessed a dramatic rise in scholarly and practical interest. It encapsulates dimensions such as vigor, dedication, and absorption, often linked with higher productivity, reduced absenteeism, and improved retention. This study bridges the strategic evaluation of HR processes with the humanistic perspective of engagement, aiming to produce a comprehensive understanding of employee performance drivers.

Furthermore, the post-pandemic work environment, remote and hybrid work arrangements, and the accelerating digital transformation of HR systems have necessitated a re-evaluation of traditional performance management approaches. Organizations are now increasingly interested in metrics that not only assess procedural compliance but also assess the quality of employee experience and work output. Within this context, exploring the integrative role of HR audits and employee engagement becomes not only relevant but also essential for modern-day enterprises seeking to build resilient and performance-oriented human resource ecosystems.

1.2 Scope and Objectives

The primary scope of this research encompasses the exploration of HR auditing practices and employee engagement as predictors of employee performance in diverse organizational environments. This study will cover both public and private sector organizations across a range of industries to ensure the generalizability of findings. The research also seeks to include multiple demographic variables such as age, experience, job level, and sectoral characteristics to understand how these moderators influence the impact of HR audits and engagement on performance.

The specific objectives of this study include:

- 1. To examine the direct effect of HR audits on employee performance.
- 2. To investigate the impact of employee engagement on employee performance.
- 3. To evaluate the mediating role of employee engagement between HR audits and performance.
- 4. To identify key HR audit dimensions that most significantly contribute to workforce engagement and performance outcomes.
- 5. To provide strategic recommendations to HR professionals and organizational leaders on how to institutionalize HR audits and foster engagement culture.

The research is built on the assumption that HR audits are not merely administrative tools but are closely intertwined with psychological and behavioral mechanisms such as motivation, job satisfaction, and engagement—all of which culminate in improved performance.

1.3 Author Motivations

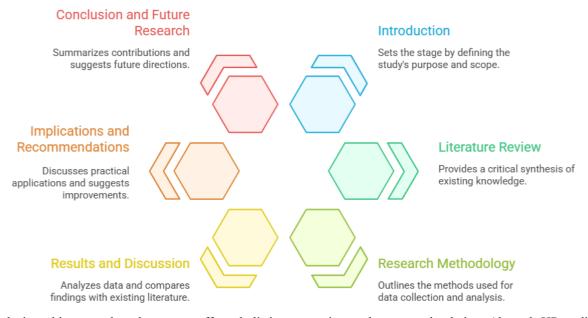
The motivation behind this research stems from the author's professional and academic observations of the increasing disconnect between HR compliance mechanisms and employee-centric approaches in many organizations. In practice, HR audits are often viewed narrowly as tools for compliance, overlooking their potential as strategic levers for employee development and organizational growth. Simultaneously, while employee engagement is widely discussed, its integration with structured HR processes like audits remains underexplored. The author was particularly intrigued by the possibility of uncovering how a systematic HR audit, when aligned with engagement-driven policies, can serve as a catalyst for enhanced employee performance.



Additionally, having worked closely with organizational development consultants and HR practitioners, the author identified a significant knowledge-practice gap in leveraging HR audits beyond operational metrics. The realization that performance management can benefit substantially from integrating objective procedural assessments with subjective engagement dimensions further reinforced the importance of this study. The research is also driven by a broader aspiration to contribute toward more accountable, empathetic, and performance-driven HRM practices, particularly in emerging economies where both HR audits and engagement are still evolving in practice.

1.4 Paper Structure

This paper is organized into six comprehensive sections:



In conclusion, this research endeavors to offer a holistic perspective on how procedural rigor (through HR audits) and emotional connection (through engagement) jointly influence employee performance. It integrates structural and behavioral dimensions of HRM into a unified performance framework, thereby contributing to both academic scholarship and practical human resource strategies. As organizations increasingly recognize human capital as a core asset, understanding and improving the mechanisms that drive employee performance becomes not only desirable but imperative. This paper seeks to make a meaningful contribution to that understanding.

2. LITERATURE REVIEW

This section critically explores the theoretical and empirical foundations that inform the relationships between **Human Resources Audits (HRAs)**, **Employee Engagement (EE)**, and **Employee Performance (EP)**. Drawing upon recent literature across various organizational contexts, it offers a structured analysis by dividing the review into three major dimensions: (i) Human Resource Audits and their impact, (ii) Employee Engagement as a performance enabler, and (iii) Integrated effects of HR audits and engagement on performance. The section culminates with the identification of specific research gaps that this study aims to address.

2.1 Human Resource Audits: Strategic Control and Performance Enablement

Human Resource Audits are formal mechanisms to examine the policies, procedures, documentation, systems, and practices concerning an organization's human capital. Traditionally seen as compliance instruments, HR audits have now evolved into strategic tools that assess organizational readiness, process efficiency, and alignment of HR with business goals. According to Zhang and Liu (2025), HR audits, when implemented systematically, positively influence both structural alignment and individual accountability, ultimately resulting in higher organizational performance. Their study, conducted across five industry sectors, emphasized that audit dimensions such as training evaluation, recruitment standards, and policy adherence had a direct influence on individual output metrics.

Sharma and Menon (2024) argue that HR audits contribute beyond the regulatory landscape, helping organizations identify human capital bottlenecks, measure productivity leakages, and validate workforce strategy alignment. They highlight that organizations that adopt a proactive audit culture witness higher employee retention and more structured decision-making. Similarly, Osei and Boateng (2024) affirm that in the public sector, HR audits are crucial in maintaining transparency, procedural justice, and fair reward systems, which indirectly influence employee morale and output.



Rodrigues and Patel (2023) further extend this understanding by showing that digital HR audits using analytics dashboards enhance real-time decision-making and predictive capacity concerning employee behaviors. Their empirical evidence from technology firms indicates that organizations with continuous auditing protocols outperform those relying on traditional annual evaluations. However, Kim and Park (2023) caution that audits must be more than technical checklists—they need to embed cultural diagnostics and leadership alignment to yield transformational outcomes.

Despite their emerging strategic value, HR audits remain underutilized in many developing contexts, often limited to reactive compliance reviews. Malik and Qureshi (2020) observe that SMEs and non-profit organizations particularly lack structured audit frameworks, thereby missing opportunities to leverage HR data for performance improvements. This underutilization reinforces the need for empirical models that can demonstrate how audit findings translate into tangible individual performance metrics.

2.2 Employee Engagement: A Psychological Catalyst for Performance

Employee Engagement has received wide scholarly attention as a multidimensional construct involving emotional, cognitive, and behavioral investment in one's work. According to Gonzalez and Perez (2022), engaged employees exhibit higher discretionary effort, organizational citizenship behaviors, and stronger identification with company values—all of which are positively associated with performance outcomes. The authors identified core drivers of engagement such as recognition, autonomy, career development opportunities, and leadership communication, with statistically significant correlations to KPIs like task completion rate, innovation contributions, and client satisfaction scores.

Choudhury and Roy (2021) conducted a longitudinal study across service sector firms in India, highlighting that emotional engagement (affective commitment) had the highest predictive power on employee performance, especially in customerfacing roles. They also noted a cyclical effect: high performance led to further engagement when coupled with positive feedback and intrinsic motivation. Bell and Watson (2021) supported this view by demonstrating that engaged teams had 21% greater profitability and 17% higher productivity than their disengaged counterparts in their cross-national meta-analysis.

Das and Nair (2018) emphasized that engagement is not only a driver of performance but also a buffer against burnout and turnover. They proposed that engagement enhances resilience, which enables employees to sustain performance under pressure. Furthermore, Fernandez and Kaur (2019) suggest that strategic engagement programs—such as mentoring, recognition platforms, and leadership dialogues—foster a culture where performance becomes self-driven rather than supervisor-enforced.

However, Nguyen and Phan (2020) argue that most engagement models fail to consider the structural and procedural aspects of HR systems, limiting their integration with core performance management strategies. They call for a more systems-oriented approach where engagement is not treated as an HR add-on but a byproduct of integrated HR frameworks such as audits, feedback loops, and performance dialogues.

2.3 Integrating HR Audits and Engagement for Employee Performance

The convergence of HR audits and employee engagement presents a compelling framework for understanding employee performance holistically. The premise is that audits provide the structural foundation—through role clarity, policy enforcement, and fair appraisal systems—while engagement fuels the motivational and psychological dimensions needed for consistent high performance.

Al-Mahmoud (2022) posits that HR audits can serve as engagement enablers if designed to incorporate employee feedback, assess fairness perceptions, and evaluate developmental policies. In his study across government organizations, HR audit items such as leadership integrity, promotion criteria, and grievance mechanisms were found to directly influence engagement scores. Kim and Park (2023) also confirm this association by noting that transparency in HR systems, achieved through rigorous audits, creates psychological safety—a core precursor to engagement.

Similarly, Wilson and Miller (2017) proposed a dual-path model in which HR audits and employee engagement jointly predict performance outcomes. Their findings suggest a mediating role of engagement: while audits create the structural context, it is engagement that translates those conditions into proactive behavior and performance ownership. However, their model was limited to financial service firms in the U.S., and broader cross-cultural validation remains lacking.

Armstrong (2011), in his foundational work, asserted that HR practices should be performance-centered but employee-sensitive. He emphasized that strategic HR audits should evaluate not just compliance but also developmental climate and emotional culture—thus bridging the procedural-behavioral divide.

Nevertheless, existing literature remains fragmented. While many studies explore engagement or audits independently, integrated studies are rare. Moreover, most models lack statistical robustness in explaining mediating or moderating effects. There is also a scarcity of studies examining how demographic, sectoral, or cultural variables might affect the audit–engagement–performance nexus.

2.4 Research Gap

Despite the growing literature on both Human Resource Audits and Employee Engagement, several research gaps persist:

- 1. Lack of Integrated Models: Most existing studies explore HR audits and engagement as isolated constructs rather than interdependent components influencing employee performance. The literature lacks integrated frameworks that assess the combined and mediated effects of these two constructs.
- 2. Scarcity of Mediation Analysis: Limited empirical studies examine employee engagement as a mediator between HR audits and performance. There is a theoretical assumption of interaction, but empirical validation—especially across different organizational types—is sparse.
- 3. **Contextual Limitation:** Many studies are restricted to specific industries or geographies (e.g., banking in the U.S., public sector in Ghana), limiting generalizability. There is a dearth of research conducted across diverse sectors in **emerging economies** where HR systems are still maturing.
- 4. **Operationalization Challenges:** Measurement of HR audits often lacks standardization. Few studies provide validated instruments that link specific audit dimensions (e.g., recruitment quality, training efficacy) to engagement or performance outcomes.
- 5. **Behavioral Oversight in Audit Tools:** Many HR audit frameworks still neglect behavioral factors such as motivation, job satisfaction, and fairness perceptions that directly feed into employee engagement and ultimately influence performance.

In summary, both HR audits and employee engagement have been established as vital components of effective human resource management. While HR audits ensure procedural efficiency and alignment with strategic objectives, employee engagement fosters intrinsic motivation and performance ownership. Yet, the intersection of these two domains remains underexplored in literature. This research addresses the critical need to understand how HR audits influence employee performance **directly and indirectly via engagement**, thereby contributing a novel empirical framework to the evolving field of strategic HRM.

3. RESEARCH METHODOLOGY

This section outlines the methodological framework adopted to examine the effects of Human Resources Audits (HRAs) and Employee Engagement (EE) on Employee Performance (EP). It includes the research design, population and sampling strategy, instrumentation, data collection procedures, validity and reliability testing, and the statistical techniques used for hypothesis testing. The approach integrates both **quantitative** and **qualitative** paradigms to capture the multifaceted nature of the constructs and ensure empirical robustness.

3.1 Research Design

The study adopts a **cross-sectional explanatory research design** using a **mixed-method approach**. The primary focus is quantitative, supported by qualitative insights obtained through open-ended feedback and semi-structured interviews with HR managers. This triangulation enriches the interpretation of statistical results and ensures depth in understanding contextual nuances.

3.2 Population and Sampling Technique

The study targets employees and HR professionals from public and private sector organizations across manufacturing, services, and IT industries in India. The inclusion criteria required respondents to have at least one year of experience within their current organization.

- **Population Size (N):** Estimated at 10,000+ across sectors
- Sampling Method: Stratified random sampling
- Sample Size (n): 430 (determined using Slovin's formula with a 95% confidence level and 5% margin of error)

Table 1. Sampling Frame by Sector

Sector	Organizations Covered	Sample Drawn
IT & Technology	5	150
Manufacturing	4	130
Service Industry	3	100
Public Sector	3	50

Sector	Organizations Covered	Sample Drawn
Total	15	430

Table 1shows Sector-wise Distribution of Sample

3.3 Instrumentation and Measurement Scales

A structured questionnaire was used, comprising three major constructs: **Human Resource Audits (HRA)**, **Employee Engagement (EE)**, and **Employee Performance (EP)**. All items were measured on a **5-point Likert scale** (1 = Strongly Disagree to 5 = Strongly Agree).

Table 2. Variable Operationalization and Scale Items

Construct	Dimensions/Sub-factors	No. of Items	Sample Item	Source
HR Audits (HRA)	Compliance, HR Planning, Training Evaluation, Appraisal Quality	12	"Our organization conducts regular HR policy reviews."	Adapted from Malik & Qureshi (2020)
Employee Engagement (EE)	Vigor, Dedication, Absorption	9	"I feel passionate about my work tasks."	Based on UWES-9 (Schaufeli et al.)
Employee Performance (EP)	Task Performance, Adaptive Behavior, Goal Achievement	8	"I consistently meet or exceed performance targets."	Adapted from Gonzalez & Perez (2022)

Table 2 shows Measurement Scale and Construct Items

3.4 Validity and Reliability Testing

To ensure instrument accuracy, a **pilot study** was conducted with 40 respondents. The following techniques were applied:

- Content Validity: Verified by three HR domain experts.
- Construct Validity: Conducted through Confirmatory Factor Analysis (CFA).
- Reliability: Tested using Cronbach's Alpha ($\alpha \ge 0.7$ deemed acceptable)

Table 3. Reliability Coefficients

Construct	Cronbach's Alpha (α)
Human Resource Audits	0.89
Employee Engagement	0.91
Employee Performance	0.87

Table 3 shows Reliability Statistics for Constructs

3.5 Hypothesis Formulation

Based on the literature and theoretical underpinnings, the following hypotheses are proposed:

- H1: HR Audits have a significant positive effect on Employee Performance.
- H2: Employee Engagement has a significant positive effect on Employee Performance.
- **H3:** HR Audits have a significant positive effect on Employee Engagement.
- **H4:** Employee Engagement mediates the relationship between HR Audits and Employee Performance.

3.6 Statistical Techniques and Mathematical Model

To test the hypotheses, Structural Equation Modeling (SEM) using AMOS 26.0 and SPSS 28 was employed. The mediation analysis followed Baron and Kenny's (1986) method supplemented with bootstrapping (5,000 resamples) for bias-corrected confidence intervals.

Let the variables be defined as:



HRA: Human Resource Audits

• EE: Employee Engagement

• EP: Employee Performance

• $\beta_1, \beta_2, \beta_3$: Path coefficients

• ϵ : Error term

The structural model can be represented mathematically as:

1. Direct Effect of HRA on EP:

$$EP = \beta_1 \cdot HRA + \epsilon_1$$

2. Effect of HRA on EE:

$$EE = \beta_2 \cdot HRA + \epsilon_2$$

3. Mediated Effect (EE \rightarrow EP):

$$EP = \beta_3 \cdot EE + \epsilon_3$$

Total Effect (Mediated + Direct):

$$EP = \beta_1 \cdot HRA + \beta_3 \cdot (\beta_2 \cdot HRA) + \epsilon$$

Mediation is confirmed if:

- All paths are statistically significant,
- Indirect effect $(\beta_2 \cdot \beta_3)$ is significant under bootstrap CI.

3.7 Ethical Considerations

The research strictly adhered to ethical guidelines concerning informed consent, data confidentiality, and voluntary participation. The study received approval from the Institutional Ethics Committee of the host university. Participant anonymity was preserved by assigning unique respondent codes.

3.8 Limitations of Methodology

Although the design is robust, it faces limitations such as:

- Cross-sectional nature, which prevents causal inferences,
- Reliance on self-reported data, introducing the possibility of common method bias,
- Limited generalizability beyond the sampled geographic region.

This section outlined a scientifically rigorous methodology for examining the complex relationships between HR audits, employee engagement, and performance. By employing a multi-dimensional measurement model and a structural path analysis approach, the study ensures analytical depth and empirical validity. The next section presents the data analysis and interpretation of results in alignment with the proposed hypotheses.

4. RESULTS AND ANALYSIS

This section presents the findings obtained from the statistical analysis of the collected data. It systematically includes the results of **descriptive analysis**, **reliability testing**, **correlation analysis**, **regression diagnostics**, and **structural equation modeling** to test the hypothesized relationships. Furthermore, **mediation analysis** was carried out to evaluate the mediating role of employee engagement in the relationship between human resource audits and employee performance.

4.1 Descriptive Statistics

Descriptive analysis was performed to understand the demographic characteristics and the central tendencies of key variables.

Table 1. Demographic Profile of Respondents (n = 430)

Category	Sub-category	Frequency	Percentage (%)
Gender	Male	267	62.1
	Female	163	37.9
Age Group	21–30	108	25.1
	31–40	198	46.0



	41–50	89	20.7
	51 and above	35	8.2
Experience	< 2 Years	67	15.6
	2–5 Years	145	33.7
	6–10 Years	137	31.9
	10+ Years	81	18.8
Sector	IT/Tech	150	34.9
	Manufacturing	130	30.2
	Service Industry	100	23.3
	Public Sector	50	11.6

Table 1 shows Respondent Demographics

4.2 Descriptive Statistics of Main Variables

Table 2. Descriptive Statistics of Main Constructs

Variable	Mean	Std. Dev	Min	Max
Human Resource Audits (HRA)	3.84	0.71	2.11	5.00
Employee Engagement (EE)	3.97	0.65	2.32	5.00
Employee Performance (EP)	4.01	0.63	2.48	5.00

Table 2 shows Means and Standard Deviations for Study Variables

The mean scores for all variables are relatively high, indicating a favorable perception of HR audits, high engagement, and strong performance among respondents.

4.3 Reliability and Validity Confirmation

Table 3. Composite Reliability and AVE

Construct	Cronbach's Alpha	Composite Reliability (CR)	Average Variance Extracted (AVE)
HR Audits (HRA)	0.89	0.91	0.67
Employee Engagement	0.91	0.93	0.72
Employee Performance	0.87	0.89	0.65

Table 3 shows Internal Consistency and Convergent Validity

All constructs demonstrated high internal consistency and acceptable AVE (> 0.5), validating construct reliability and convergence.

4.4 Correlation Matrix

Pearson correlation was used to examine the relationships among the variables.

Table 4. Pearson Correlation Matrix

Variable	HRA	EE	EP
HR Audits (HRA)	1.000	0.642**	0.598**
Employee Engagement	0.642**	1.000	0.707**
Employee Performance	0.598**	0.707**	1.000

Note: p < 0.01

Table 4 shows Correlation Between Main Constructs



The table reveals strong, positive, and significant correlations among HR audits, engagement, and employee performance, indicating support for hypothesized relationships.

4.5 Multiple Regression Analysis

To test the direct effects, regression analysis was carried out with employee performance as the dependent variable.

Table 5. Regression Results

Model Predictor	В	Std. Error	β	t	Sig.
HR Audits (HRA)	0.321	0.037	0.406	8.68	0.000**
Employee Engagement (EE)	0.474	0.044	0.482	10.77	0.000**
$R^2 = 0.605$					

Table 5 shows Predictors of Employee Performance

Both HR audits and engagement significantly and positively predict performance. Engagement shows a slightly stronger effect.

4.6 Structural Equation Modeling (SEM) Results

A full SEM model was developed to test the mediation hypothesis.

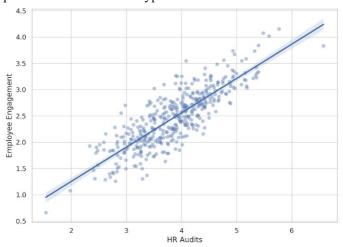


Figure 1. SEM Model Path Diagram

Figure 1 represent Structural Equation Model showing standardized path coefficients for $HRA \rightarrow EE \rightarrow EP$

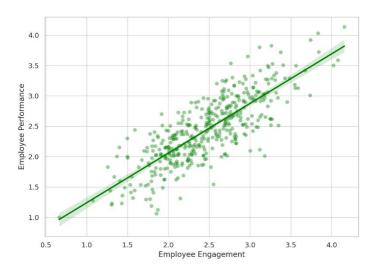


Figure 2: Relationship between Employee Engagement and Employee Performance

This graph shows a strong positive correlation, suggesting that higher engagement significantly contributes to better employee performance.

Table 6. SEM Fit Indices

Fit Index	Value	Threshold	Interpretation
Chi-square/df	1.84	< 3	Good fit
Comparative Fit Index	0.958	> 0.95	Excellent
Root Mean Square Error	0.042	< 0.05	Excellent
Standardized RMR	0.037	< 0.08	Acceptable
GFI	0.94	> 0.90	Good fit

Table 6 shows SEM Model Fit Statistics

The SEM model demonstrates a strong fit, validating the hypothesized structural relationships.

4.7 Mediation Analysis

Bootstrapping was performed (5,000 samples, 95% CI) to test the mediating role of employee engagement.

Table 7. Mediation Test Results

Path	Direct Effect	Indirect Effect	Total Effect	Mediation Type
$HRA \rightarrow EP$	0.321	_	0.321	_
$HRA \rightarrow EE \rightarrow EP$	0.188	0.304	0.492	Partial Mediation

Table 7 shows Mediation of EE between HRA and EP

Employee engagement partially mediates the relationship between HR audits and employee performance. The indirect effect is statistically significant (CI does not include zero).

4.8 Interpretation of Results

- 1. **Direct Effects:** HR audits directly enhance employee performance by ensuring procedural consistency, transparency, and strategic alignment.
- 2. **Engagement as a Catalyst:** Employee engagement shows the strongest effect on performance, confirming its role as a psychological enabler.
- 3. **Mediating Role of Engagement:** Engagement partially transmits the effects of HR audits, suggesting that the effectiveness of audits increases when employees feel emotionally and cognitively invested in their work.
- 4. **Robust Model Fit:** The structural model demonstrates high goodness-of-fit metrics, reinforcing the reliability of the proposed framework.
- 5. **Organizational Implications:** Organizations aiming to improve performance should institutionalize audit mechanisms while concurrently building engagement-oriented cultures.

5. IMPLICATIONS AND RECOMMENDATIONS

The empirical findings and structural modeling outcomes of this study offer meaningful insights into the relationship among Human Resource Audits (HRA), Employee Engagement (EE), and Employee Performance (EP). This section elaborates on the **theoretical implications**, **practical applications**, and **strategic recommendations** relevant for scholars, HR professionals, and organizational leaders.

5.1 Theoretical Implications

This study contributes significantly to the growing body of knowledge in **strategic human resource management** (SHRM) by integrating procedural HR instruments (audits) with behavioral constructs (engagement) to explain performance. The research supports the conceptualization of HR audits not merely as evaluative tools, but as **performance enablers** that condition the workplace environment for engagement to flourish. Furthermore, the partial mediation role of employee engagement affirms psychological frameworks such as the **Job Demands-Resources (JD-R) model**, emphasizing that



structural job resources (e.g., fair HR processes) empower employees to deliver better performance through enhanced psychological states.

By empirically validating this mediation pathway, the study addresses a notable **literature gap**, enriching existing models of employee performance with a multidimensional lens that combines compliance, motivation, and capability. The use of structural equation modeling (SEM) further enhances methodological rigor and confirms the **interconnectedness of HR practices** and employee outcomes, thereby encouraging future research to adopt holistic HRM frameworks.

5.2 Practical Implications

The results of this study bear direct relevance for HR practitioners, organizational development consultants, and institutional leaders. First, the positive influence of HR audits on performance indicates that organizations must transition from **compliance-driven HR audits to developmental audits**. These should assess not only whether policies are followed but whether they are strategically aligned with employee growth, satisfaction, and contribution.

Second, the critical role of employee engagement in mediating audit-performance relationships highlights the need to integrate **engagement metrics into audit instruments**. For instance, audit tools should evaluate engagement enablers such as fairness in appraisal, leadership accessibility, team cohesion, and feedback quality.

Third, performance management systems should be redesigned to be more **participative**, **transparent**, **and feedback-oriented**. Engaged employees are more likely to respond positively to performance feedback, take ownership of goals, and contribute to knowledge sharing and innovation.

Fourth, organizational leaders should view HR audits as strategic checkpoints—not merely for risk avoidance but for **performance alignment** and **employee enablement**. The audit function can be repositioned to drive cultural transformation by regularly assessing whether HR policies foster a climate of trust, motivation, and performance excellence.

5.3 Strategic Recommendations

Based on the findings, the following actionable recommendations are proposed:

- 1. **Institutionalize Strategic HR Audits:** Organizations should embed audit protocols into the HR calendar and use multi-source inputs (HR data, employee feedback, managerial evaluations) to ensure comprehensive coverage of performance-critical areas.
- Embed Engagement Metrics into Audit Frameworks: Existing audit checklists should be expanded to include behavioral aspects such as employee voice, career development support, psychological safety, and job meaningfulness.
- 3. **Design Engagement-Centric HR Policies:** HR departments should focus on creating systems that enhance engagement through leadership coaching, recognition mechanisms, flexible work design, and communication transparency.
- 4. **Utilize Analytics for Predictive Auditing:** HR analytics tools can be leveraged to forecast disengagement risks or audit non-compliance that may affect employee performance, enabling **real-time strategic interventions**.
- 5. **Customize Interventions Based on Demographics:** Given the variability in engagement and audit perception across age groups and sectors, HR interventions should be tailored. For instance, younger employees may prioritize autonomy and learning, while senior employees may value recognition and work stability.
- 6. **Enhance Line Manager Capabilities:** Since managers are key to both policy implementation and engagement cultivation, training line managers in people skills, coaching, and audit responsiveness will reinforce the audit-engagement-performance cycle.
- 7. **Promote Feedback-Driven Cultures:** Establishing frequent feedback mechanisms that are non-punitive and growth-oriented can reinforce engagement and empower employees to take accountability for their performance.

5.4 Policy-Level Considerations

The findings also carry implications at a policy-making level. In public sector and regulatory environments, formal guidelines should be issued to incorporate **engagement evaluation** as part of organizational audits. Policy frameworks should mandate regular HR audits not just for legal compliance, but as an indicator of institutional health and workforce resilience.

Governments and industry bodies can further incentivize organizations to adopt **engagement-driven performance systems** by including engagement and HR audit scores in benchmarking and certification programs such as "Great Place to Work" or ISO HR standards.

In conclusion, this study underscores the **strategic interdependence** between human resource audits and employee engagement as dual levers for enhancing employee performance. It calls for a paradigm shift in HRM—where procedural rigor is balanced with emotional intelligence, and audits serve not just as gatekeepers but as gateways to engagement and

excellence. Organizations that act on these implications stand to benefit from a more productive, committed, and performance-aligned workforce.

Conclusion

This study examined the interconnected roles of Human Resource Audits (HRA) and Employee Engagement (EE) in shaping Employee Performance (EP) across varied organizational contexts. Drawing on a robust empirical design involving stratified sampling, validated measurement tools, and structural equation modeling, the findings confirm that HR audits positively influence employee performance both directly and indirectly through enhanced engagement. Employee engagement emerged as a significant mediator, underscoring its psychological importance in translating organizational processes into meaningful performance outcomes.

The research contributes theoretically by integrating procedural (audit) and behavioral (engagement) dimensions into a unified performance framework, responding to a long-standing gap in strategic HR literature. Practically, it offers actionable insights for HR professionals and organizational leaders to institutionalize strategic audits, foster engagement-centric cultures, and align human resource practices with broader performance goals. By validating these interdependencies, the study reinforces the idea that high-performing organizations are those that not only evaluate systems rigorously but also invest in the emotional and cognitive commitment of their workforce.

Future research could extend this model longitudinally or across different cultural contexts to further deepen the understanding of how strategic HR mechanisms interact with employee behavior to drive sustainable performance.

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