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A Comparative Study of Work Ethic Among Ghanaian Workers in Different Industries: Identifying Factors that Drive Work Ethic

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Abstract: Work ethic is a critical determinant of organizational productivity, employee engagement, and national development. This study examined work ethic among Ghanaian workers across multiple industries, identifying individual, organizational, and socio-cultural factors that drive diligence, responsibility, and professionalism. A mixed-methods design was employed, incorporating structured questionnaires from 250 employees and semi-structured interviews with 30 participants across banking, healthcare, manufacturing, education, and public service sectors. Quantitative analysis included ANOVA and hierarchical regression, while qualitative data were analyzed thematically. Findings revealed significant differences in work ethic across industries, with intrinsic motivation and conscientiousness emerging as the strongest individual predictors. Organizational factors such as leadership, recognition, and reward systems, as well as sociocultural influences like cultural norms and societal expectations, also significantly influenced work ethic. The study highlights the multidimensional nature of work ethic and underscores the importance of integrating personal, organizational, and cultural considerations in workforce management. Practical implications include employee development, organizational policy improvements, and sector-specific strategies to enhance work ethic and productivity in Ghanaian workplaces.

Keywords: Work Ethic, Ghanaian Workers, Industry Comparison, Organizational Factors, Socio-Cultural Influences.

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I. INTRODUCTION

Work ethic, defined as a set of values emphasizing diligence, responsibility, and professionalism in one's work, is a critical determinant of productivity, organizational success, and economic growth (Miller et al., 2002). In Ghana, as in many developing economies, the workforce spans multiple industries, each with unique demands, cultures, and motivational structures. Understanding the factors that drive work ethic across industries is essential for improving organizational efficiency, employee satisfaction, and national development outcomes.

Scholars argue that work ethic is influenced by a combination of individual, organizational, and socio-cultural factors. At the individual level, personal values, educational background, intrinsic motivation, and moral principles shape the extent to which employees commit to their roles (Ng & Feldman, 2014). Organizational factors, including leadership style, reward systems, organizational culture, and management practices, further reinforce or inhibit strong work ethics. In Ghanaian industries, variations in these factors are notable across sectors such as manufacturing, banking, healthcare, and public service, suggesting that

industry context plays a significant role in shaping employees' attitudes and behaviors toward work.

Socio-cultural influences also contribute to work ethic in Ghana. Cultural norms emphasizing responsibility, respect, and community expectations can affect the way workers approach their duties (Ofori & Aryeetey, 2011). For instance, employees in highly regulated sectors such as banking or healthcare may demonstrate higher levels of discipline and diligence due to both professional expectations and societal perceptions of the roles they occupy. Conversely, informal or less-structured sectors may exhibit more variability in work ethic, reflecting differences in organizational standards, incentives, and supervision.

Comparative studies on work ethic indicate that industry type is a significant predictor of work-related attitudes and behaviors. For example, research in multinational contexts has shown that employees in service-oriented industries often report higher levels of conscientiousness and customer-driven motivation, while manufacturing and industrial sectors emphasize task completion, efficiency, and adherence to protocols (Schultz et al., 2010). In Ghana, while some studies have explored

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work ethic in specific sectors such as education or healthcare, there is limited empirical research comparing work ethic across multiple industries, leaving a gap in understanding how contextual and structural factors influence employee behaviors nationally.

Recent scholarship highlights the need to identify drivers of work ethic beyond mere attendance and productivity metrics. Factors such as organizational support, leadership influence, personal ambition, ethical climate, and job satisfaction interact to shape employee dedication and diligence (Kidron, 2015). Understanding these drivers is particularly important in the Ghanaian context, where industries face challenges related to workforce motivation, retention, and performance. By examining differences in work ethic across industries and identifying underlying motivators, organizations can develop tailored interventions that enhance employee engagement, efficiency, and overall productivity.

In addition, exploring work ethic comparatively across industries contributes to broader economic and policy considerations. Strong work ethics correlate with higher productivity, innovation, and competitiveness, which are essential for national development. Ghana's government and private sector stakeholders are increasingly interested in workforce optimization strategies that leverage intrinsic and extrinsic motivational factors, address skill gaps, and foster a culture of professionalism across industries (Boakye, 2020). Comparative insights into work ethic therefore not only inform organizational strategies but also provide guidance for national labor policies, human resource development initiatives, and industrial planning.

Given these considerations, the current study seeks to examine work ethic among Ghanaian workers across different industries, with the objective of identifying key factors that drive diligence, responsibility, and professionalism. By comparing sectors and exploring the interplay of personal, organizational, and socio-cultural influences, the study aims to contribute to both academic scholarship and practical interventions designed to strengthen work ethic and enhance productivity in Ghana.

> Statement of the Problem

Work ethic is widely recognized as a key driver of organizational performance, employee productivity, and overall economic growth. In Ghana, the workforce spans diverse industries, including manufacturing, banking, healthcare, education, and the public sector, each with distinct operational demands, management practices, and cultural expectations. Despite its critical importance, work ethic among Ghanaian workers remains uneven, with reports of absenteeism, low productivity, and declining motivation in some sectors (Ofori & Aryeetey, 2011). This variability suggests that underlying factors influencing work ethic are complex, shaped by a combination of individual traits, organizational culture, and socio-cultural Understanding these factors is essential for improving workforce efficiency, employee engagement, and national development outcomes.

Research indicates that individual attributes, such as personal values, moral principles, and intrinsic motivation, significantly influence work ethic (Ng & Feldman, 2014). Workers who are self-driven, conscientious, and goal-oriented often display higher levels of diligence, responsibility, and professionalism. Conversely, employees with low intrinsic motivation may exhibit minimal engagement, reduced productivity, and a lack of commitment to organizational goals. In Ghana, these individual differences are further influenced by educational background, professional training, and career aspirations, which can either enhance or diminish work ethic depending on how well employees' skills and roles are aligned.

Organizational factors also play a critical role in shaping work ethic. Leadership style, management practices, reward systems, job design, and organizational culture can either reinforce positive work behaviors or contribute to disengagement and low performance (Kidron, 2015). For instance, industries that promote participatory decision-making, recognize employee contributions, and provide clear guidance tend to foster stronger work ethic, whereas sectors characterized by poor supervision, unclear expectations, and weak accountability mechanisms often experience lower levels of diligence and commitment. In Ghana, disparities across industries suggest that organizational context significantly impacts how employees approach their work, yet few studies have systematically compared work ethic across sectors to identify these dynamics.

Socio-cultural factors further complicate the picture. Ghanaian cultural norms emphasize responsibility, respect, and social cohesion, which may encourage employees to adopt strong work ethics. However, variations in societal expectations, community pressures, and cultural attitudes toward work can lead to inconsistencies in employee behavior across industries (Boakye, 2020). For example, workers in highly visible or socially prestigious roles, such as banking or healthcare, may exhibit higher diligence due to societal scrutiny, whereas employees in informal or less structured sectors may experience less social pressure to maintain strong work ethics. The interaction between sociocultural norms and organizational practices creates a complex environment in which work ethic is both promoted and constrained, highlighting the need for sector-specific analysis.

Despite the recognized importance of work ethic for productivity and national development, there is a scarcity of empirical research comparing Ghanaian workers across industries and identifying the factors that drive diligence, responsibility, and professionalism. Most existing studies focus on single sectors, limiting understanding of how contextual, individual, and organizational influences interact to shape work ethic on a broader scale. This gap restricts the ability of policymakers, organizational leaders, and human resource practitioners to develop targeted interventions that enhance workforce motivation, engagement, and productivity across diverse industrial contexts.

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The problem addressed in this study is therefore the lack of comprehensive understanding regarding how work ethic varies among Ghanaian workers in different industries and what factors drive these differences. Identifying these factors is crucial for designing effective organizational policies, workforce development strategies, and national initiatives that foster strong work ethic, improve performance, and support economic growth. The study aims to fill this gap by conducting a comparative analysis across multiple sectors, examining both individual and organizational determinants, and providing actionable insights for enhancing work ethic among Ghanaian workers.

➤ Purpose of the Study

The purpose of this study is to examine and compare work ethic among Ghanaian workers across different industries and to identify the key factors that drive diligence, responsibility, and professionalism. The study seeks to provide insights into individual, organizational, and sociocultural determinants of work ethic, with the aim of informing strategies for enhancing employee engagement and productivity in various sectors.

> Research Objectives

- To compare the levels of work ethic among Ghanaian workers across different industries.
- To identify individual, organizational, and socio-cultural factors that influence work ethic among Ghanaian workers
- To examine the relationship between these factors and work ethic, determining which drivers have the most significant impact across industries.

Research Questions

- How do levels of work ethic differ among Ghanaian workers across different industries?
- What individual, organizational, and socio-cultural factors influence work ethic among Ghanaian workers?
- How do these factors relate to work ethic, and which factors are most significant in driving work ethic across industries?

II. LITERATURE REVIEW

> Theoretical Framework

The study on work ethic among Ghanaian workers in different industries is grounded in three complementary theories: Herzberg's Two-Factor Theory, Social Cognitive Theory, and Hofstede's Cultural Dimensions Theory. Together, these frameworks provide a comprehensive understanding of the factors that drive work ethic and explain variations across individual, organizational, and cultural contexts.

Herzberg's Two-Factor Theory, developed by Frederick Herzberg (1959), posits that job satisfaction and motivation are influenced by two distinct sets of factors: hygiene factors and motivators. Hygiene factors, including salary, working conditions, and job security, prevent dissatisfaction but do not necessarily motivate workers. Motivators, such as achievement, recognition, responsibility, and opportunities for growth, directly influence employees' work motivation and engagement. In the Ghanaian context, differences in work ethic across industries may reflect variations in both hygiene and motivational factors. For example, workers in sectors with structured incentive systems and opportunities for career advancement may demonstrate higher work ethic, while employees in industries lacking these motivators may exhibit lower engagement and diligence. Herzberg's theory provides a lens to understand how organizational structures and policies can either enhance or undermine employees' commitment to their work.

Social Cognitive Theory, proposed by Albert Bandura (1986), emphasizes the interplay between personal, behavioral, and environmental factors in shaping human behavior. According to this theory, work ethic is influenced not only by individual traits, such as conscientiousness and intrinsic motivation, but also by observational learning, social reinforcement, and feedback from the work environment. For instance, employees who observe peers demonstrating diligence and responsibility may internalize these behaviors, reinforcing their own work ethic. In addition, supervisors' recognition, mentorship, and modeling of strong work behaviors can enhance employees' motivation and commitment. Social Cognitive Theory thus explains how both personal and organizational factors interact to drive work ethic, highlighting the importance of supportive environments, role modeling, and feedback in shaping employee behaviors.

Hofstede's Cultural Dimensions Theory (Hofstede, 1980) provides insights into the socio-cultural factors that influence work ethic across different industries. In particular, dimensions such as power distance, individualism versus collectivism, uncertainty avoidance, and masculinity versus femininity impact employees' attitudes toward work, responsibility, and organizational norms. In the Ghanaian context, where collectivist values and respect for hierarchical authority are prominent, work ethic may be shaped by societal expectations, cultural norms, and organizational hierarchies. For example, employees in highly structured or prestigious industries may exhibit stronger diligence due to cultural emphasis on obedience, respect, and reputation, while informal sectors may reflect more flexible work behaviors. Hofstede's theory allows the study to consider the cultural context as a critical determinant of work ethic, particularly in understanding differences across industries.

Integrating these three theoretical perspectives provides a robust framework for the study. Herzberg's Two-Factor Theory highlights how organizational structures, rewards, and job design influence motivation and work ethic. Social Cognitive Theory explains the interaction between personal traits, behavioral patterns, and environmental reinforcement in shaping diligence and responsibility. Hofstede's Cultural Dimensions Theory situates these processes within the broader socio-cultural context, emphasizing the influence of

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national and organizational culture on employees' attitudes toward work.

Within this framework, work ethic is conceptualized as a multidimensional construct encompassing diligence, responsibility, professionalism, and commitment to organizational goals. The study examines both the direct effects of individual traits, such as motivation and conscientiousness, and the moderating effects of organizational factors, including leadership, rewards, and job design, as well as socio-cultural influences derived from Ghanaian cultural norms. By combining these theoretical lenses, the study provides a comprehensive understanding of why work ethic may vary across industries, identifying the key drivers that can be leveraged to enhance productivity and engagement.

In conclusion, grounding the study in Herzberg's Two-Factor Theory, Social Cognitive Theory, and Hofstede's Cultural Dimensions Theory provides a strong conceptual basis for examining work ethic among Ghanaian workers. The integration of individual, organizational, and cultural perspectives enables the identification of factors that influence work behaviors, offering actionable insights for improving employee motivation, sectoral performance, and national economic outcomes (Herzberg, 1959; Bandura, 1986; Hofstede, 1980).

III. EMPIRICAL REVIEW

Work ethic has been widely studied across different contexts, as it directly affects organizational productivity, employee engagement, and overall economic performance. In Ghana, research on work ethic remains limited but indicates significant variation across industries, shaped by personal, organizational, and socio-cultural factors (Ofori & Aryeetey, 2011). Several studies have sought to identify determinants of work ethic, highlighting factors such as individual motivation, leadership influence, organizational culture, and socio-cultural expectations.

At the individual level, personal traits such as conscientiousness, intrinsic motivation, and commitment to goals have consistently been linked to higher work ethic. Ng and Feldman (2014) found that employees with high conscientiousness and personal discipline exhibited greater diligence, responsibility, and task completion, regardless of industry type. Similarly, Miller et al. (2002) observed that self-driven employees were more likely to adhere to organizational standards, meet deadlines, and engage proactively with work responsibilities. These findings underscore the role of individual characteristics in shaping work ethic and suggest that employee selection, training, and motivation programs are critical for enhancing organizational performance.

Organizational factors also strongly influence work ethic. Herzberg's Two-Factor Theory (1959) has been supported by empirical studies showing that workplace conditions, rewards, recognition, and opportunities for growth impact employee motivation and diligence. Kidron

(2015) found that industries with structured reward systems, clear expectations, and effective leadership promoted stronger work ethic among employees, while poorly organized workplaces experienced low engagement and higher absenteeism. In Ghana, studies in sectors such as banking and healthcare indicate that management support, job clarity, and supervisory feedback significantly enhance employees' commitment to work (Boakye, 2020). These results demonstrate that organizational practices can either reinforce or inhibit strong work ethic, highlighting the need for sector-specific interventions.

Socio-cultural influences further shape work ethic. In Ghana, cultural norms emphasizing respect, responsibility, and social cohesion contribute to employees' attitudes toward work (Ofori & Aryeetey, 2011). Workers in sectors perceived as socially prestigious or high-status, such as finance and healthcare, often exhibit higher diligence, driven by societal expectations and reputational concerns. Conversely, employees in less structured or informal industries may demonstrate variability in work ethic due to weaker social pressures or less formalized organizational standards. These findings align with Hofstede's Cultural Dimensions Theory (1980), which suggests that national culture, power distance, and collectivist values influence work behaviors and employee attitudes toward authority, responsibility, and organizational loyalty.

Comparative studies have highlighted differences in work ethic across industries. Schultz et al. (2010) observed that service-oriented sectors often emphasize interpersonal engagement and customer satisfaction, requiring higher levels of diligence, patience, and conscientiousness. In contrast, manufacturing and industrial sectors prioritize task completion, adherence to procedures, and efficiency, reflecting a different operational focus on work ethic. In Ghana, empirical research comparing multiple industries remains scarce, but available studies suggest that workers in formal, regulated sectors exhibit higher consistency in work ethic compared to informal or loosely structured industries (Boakye, 2020).

Recent studies have also examined factors driving work ethic beyond basic organizational and personal determinants. Recognition, mentorship, job autonomy, ethical climate, and opportunities for professional growth have been linked to increased motivation and commitment (Kidron, 2015). Employees who perceive supportive leadership, fair treatment, and meaningful work are more likely to demonstrate diligence, responsibility, and a strong sense of professionalism. These findings suggest that interventions aimed at enhancing work ethic should address multiple levels, including individual development, organizational practices, and socio-cultural reinforcement.

Despite these insights, gaps remain in the literature. There is limited research in Ghana comparing work ethic across different industries while simultaneously examining the interaction of individual, organizational, and cultural drivers. Most studies focus on single sectors, preventing comprehensive understanding of how work ethic varies

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across the national workforce and what factors are most influential in promoting it. Addressing these gaps is critical for developing tailored strategies that enhance employee engagement, improve productivity, and support national development goals.

In conclusion, the empirical literature indicates that work ethic is shaped by a combination of personal attributes, organizational factors, and socio-cultural norms. Comparative studies across industries are essential to identify sector-specific drivers and to design interventions that strengthen work ethic in Ghanaian workplaces. This study seeks to fill this gap by examining differences in work ethic among Ghanaian workers across multiple industries and identifying the key factors that drive diligence, responsibility, and professionalism.

IV. METHODOLOGY

This study adopted a **comparative cross-sectional research design** to examine work ethic among Ghanaian workers across different industries and to identify the factors that drive diligence, responsibility, and professionalism. A cross-sectional design was chosen to capture data from multiple industries at a single point in time, enabling comparisons across sectors while identifying individual, organizational, and socio-cultural determinants of work ethic (Creswell, 2014).

Research Design

The study employed a mixed-methods approach, integrating quantitative and qualitative data. Quantitative data were collected through structured questionnaires, allowing for statistical analysis of work ethic levels and the relationship between individual, organizational, and sociocultural factors. Qualitative data were gathered using semistructured interviews to capture employees' lived experiences, perceptions of work ethic, and insights into industry-specific factors influencing diligence and professionalism. The mixed-methods design enhanced the comprehensiveness of the study by combining numerical comparison with in-depth contextual understanding.

> Population and Sampling

The study population consisted of employees from five industries in Ghana: banking, healthcare, manufacturing, education, and public service. Purposive sampling was used to select organizations within each sector, ensuring representation of formal, regulated, and structured workplaces. Within these organizations, stratified random sampling was applied to select participants, stratifying by job role, tenure, and gender to ensure diverse perspectives. The quantitative survey included 250 employees, while qualitative interviews were conducted with 30 participants, with six from each industry, to provide rich contextual data.

➤ Data Collection Instruments

Quantitative data were collected using a structured questionnaire divided into four sections: demographic information, work ethic assessment, organizational factors, and socio-cultural influences. Work ethic was measured

using an adapted version of the Work Ethic Scale (Miller et al., 2002), which assesses diligence, responsibility, professionalism, and organizational commitment on a five-point Likert scale ranging from 1 (strongly disagree) to 5 (strongly agree). Organizational factors included leadership style, recognition, job clarity, and reward systems, while socio-cultural factors captured cultural norms, societal expectations, and community influence.

Qualitative data were obtained through semi-structured interviews, focusing on employees' perceptions of work ethic, factors influencing their diligence and responsibility, and comparisons of work behaviors across industries. Interviews were recorded with consent and later transcribed verbatim for thematic analysis.

➤ Data Analysis

Quantitative data were analyzed using descriptive statistics, ANOVA, and hierarchical regression analysis. Descriptive statistics summarized demographic characteristics and work ethic levels across industries. ANOVA was used to compare mean work ethic scores between sectors, while hierarchical regression examined the contribution of individual, organizational, and socio-cultural factors to work ethic, both independently and collectively.

Qualitative data were analyzed using thematic analysis, following Braun and Clarke's (2006) six-step process: familiarization with the data, coding, theme development, reviewing themes, defining and naming themes, and interpretation. Themes were generated to capture key factors driving work ethic, differences across industries, and the interplay of personal, organizational, and cultural influences. The integration of quantitative and qualitative findings allowed for triangulation, enhancing the validity and depth of the study.

> Ethical Considerations

Ethical approval was obtained from the relevant institutional review board. Participants were informed about the study's purpose, voluntary participation, confidentiality, and the right to withdraw at any time. Written informed consent was obtained, and data were anonymized to protect participants' identities.

> Limitations

Potential limitations include reliance on self-reported data, which may be affected by social desirability bias, and the purposive selection of organizations, which may limit generalizability. Nonetheless, the mixed-methods design and stratified sampling mitigate these limitations by providing both breadth and depth of understanding.

V. ANALYSIS AND DISCUSSION OF RESULTS

The data analysis for this study was conducted to compare work ethic among Ghanaian workers across different industries and to identify factors driving work ethic. Both quantitative and qualitative data were analyzed. Quantitative data from the structured questionnaires were analyzed using descriptive statistics, ANOVA, and

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hierarchical regression, while qualitative data from interviews were analyzed thematically.

➤ Descriptive and Comparative Analysis

Descriptive statistics were first calculated to summarize demographic characteristics and overall work ethic scores across industries. The mean work ethic scores indicated that employees in banking and healthcare sectors reported higher diligence and professionalism compared to manufacturing, education, and public service sectors. ANOVA was conducted to test whether these differences were statistically significant. Results indicated a significant difference in work ethic across industries (F (4, 245) = 6.78, p < 0.001), suggesting that industry context plays an important role in shaping work behaviors.

➤ Hierarchical Regression Analysis

Hierarchical regression was employed to examine the relative contribution of individual factors, organizational factors, and socio-cultural factors in predicting work ethic. Variables were entered in three blocks:

- Block 1: Individual factors (intrinsic motivation, conscientiousness, educational level)
- Block 2: Organizational factors (leadership style, recognition, reward system)
- Block 3: Socio-cultural factors (cultural norms, societal expectations, community influence)

The regression results are summarized in Table 1 below:

Table 1 Hierarchical Regression Predicting Work Ethic

Model	Predictor Variables	ΔR²	β	t	р
1	Individual Factors	0.28			
	Intrinsic Motivation		0.34	4.92	< 0.001
	Conscientiousness		0.29	4.21	< 0.001
	Educational Level		0.18	2.73	0.007
2	Organizational Factors	0.22			
	Leadership Style		0.31	4.01	< 0.001
	Recognition		0.26	3.45	0.001
	Reward System		0.22	3.11	0.002
3	Socio-Cultural Factors	0.15			
	Cultural Norms		0.28	3.76	< 0.001
	Societal Expectations		0.21	2.89	0.004
	Community Influence		0.19	2.56	0.011

The hierarchical regression analysis indicates that **individual factors** explained 28% of the variance in work ethic ($\Delta R^2 = 0.28$), with intrinsic motivation and conscientiousness emerging as the strongest predictors. This suggests that personal commitment, self-discipline, and a strong sense of responsibility are critical drivers of work ethic among Ghanaian workers.

Adding **organizational factors** in Block 2 increased the explained variance by 22% ($\Delta R^2 = 0.22$), highlighting the importance of leadership, recognition, and reward systems in shaping employee work behaviors. Strong, supportive leadership, coupled with acknowledgment of employee efforts and effective reward mechanisms, reinforces diligence and professionalism.

Finally, the inclusion of **socio-cultural factors** in Block 3 accounted for an additional 15% of the variance ($\Delta R^2 = 0.15$), demonstrating that cultural norms, societal expectations, and community influence play a significant, though comparatively smaller, role in determining work ethic. Workers in industries with higher societal visibility or prestige may experience stronger pressure to maintain high work standards, reflecting the impact of cultural and social reinforcement on behavior.

Overall, the final model explains 65% of the variance in work ethic, indicating that a combination of individual, organizational, and socio-cultural factors collectively drives

employees' diligence, responsibility, and professionalism across industries. These findings are consistent with prior research emphasizing the multidimensional nature of work ethic (Miller et al., 2002; Kidron, 2015; Boakye, 2020).

Qualitative thematic analysis corroborated these results. Key themes included personal motivation and ambition, supportive leadership and recognition, structured reward systems, and cultural expectations influencing employee behavior. Participants reported that intrinsic drive combined with external reinforcement from supervisors, colleagues, and societal norms motivated them to perform diligently and responsibly, providing practical context for the quantitative findings.

In conclusion, hierarchical regression and thematic analysis together illustrate that work ethic among Ghanaian workers is a product of interacting personal, organizational, and socio-cultural factors, with industry context influencing how these factors manifest.

VI. DISCUSSION OF RESULTS

The findings of this study provide substantial insights into the factors that drive work ethic among Ghanaian workers across different industries, highlighting both similarities and sector-specific variations. The ANOVA results demonstrated significant differences in work ethic levels between industries, with employees in banking and

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healthcare reporting higher diligence and professionalism compared to manufacturing, education, and public service sectors. This finding aligns with previous research suggesting that structured, high-stakes, and socially visible sectors tend to cultivate stronger work ethic due to organizational expectations and societal scrutiny (Boakye, 2020; Schultz et al., 2010). It underscores the importance of contextual factors in shaping work behaviors, suggesting that organizational environment, sector-specific norms, and perceived social prestige influence employees' commitment and performance.

Hierarchical regression analysis revealed that individual factors, including intrinsic motivation, conscientiousness, and educational level, were significant predictors of work ethic. Intrinsic motivation emerged as the strongest individual driver, indicating that personal commitment, discipline, and a sense of purpose are critical determinants of diligence and professionalism. This supports the principles of Social Cognitive Theory, which emphasize the role of personal agency and self-regulation in shaping behavior (Bandura, 1986). Conscientiousness and educational attainment also contributed significantly, suggesting that employees with strong cognitive and behavioral competencies are more likely to adhere to organizational expectations and perform responsibly across industries.

Organizational factors—leadership style, recognition, and reward systems—explained an additional 22% of variance in work ethic, highlighting the importance of workplace structures and managerial practices in shaping employee behavior. Employees who perceived supportive leadership, fair recognition, and meaningful incentives were more likely to exhibit high levels of diligence and professionalism. These results align with Herzberg's Two-Factor Theory (1959), where motivators such as achievement, recognition, and responsibility enhance commitment. The findings suggest that while individual traits are essential, organizational reinforcement plays a critical role in sustaining and amplifying work ethic, particularly in industries where supervision, guidance, and accountability mechanisms are strong.

Socio-cultural factors, including cultural norms, societal expectations, and community influence, further contributed to work ethic, though to a smaller extent compared to individual and organizational drivers. The additional 15% variance explained by these factors demonstrates that Ghanaian cultural and social contexts reinforce employee behaviors, particularly in sectors with higher visibility or social prestige. For example, workers in banking and healthcare may feel heightened societal expectations to maintain strong work ethic, reflecting the influence of collectivist cultural values and the importance of reputation. This finding is consistent with Hofstede's Cultural Dimensions Theory, which posits that societal norms, respect for authority, and social obligations influence employee attitudes and behaviors (Hofstede, 1980).

The qualitative thematic analysis corroborated these quantitative findings, providing nuanced insights into the

mechanisms through which these factors influence work ethic. Themes such as personal ambition, supportive leadership, recognition, reward systems, and cultural expectations emerged repeatedly in participant narratives. Employees emphasized that motivation derived from personal values and professional goals interacts with organizational structures and societal norms to shape daily behaviors. This triangulation confirms work multidimensional nature of work ethic, demonstrating that it is neither solely an individual trait nor exclusively a product of organizational policies, but rather a dynamic interplay of personal, structural, and socio-cultural influences.

Collectively, the findings suggest that enhancing work ethic in Ghanaian industries requires a comprehensive individual development, approach that integrates organizational strategies, and cultural reinforcement. Interventions that target employee motivation, provide clear recognition and rewards, foster supportive leadership, and consider socio-cultural contexts are likely to be most effective. These insights have practical implications for human resource management, organizational policy, and national workforce development, highlighting the need for sector-specific strategies that address the unique drivers of work ethic in different industrial contexts.

In conclusion, the study demonstrates that work ethic among Ghanaian workers is influenced by a combination of personal, organizational, and socio-cultural factors, with industry context playing a significant moderating role. The findings reinforce theoretical frameworks such as Social Cognitive Theory, Herzberg's Two-Factor Theory, and Hofstede's Cultural Dimensions, providing empirical support for the complex, multidimensional determinants of work ethic in Ghanaian workplaces.

VII. CONCLUSION AND RECOMMENDATION

This study examined work ethic among Ghanaian workers across different industries and identified the factors driving diligence, responsibility, and professionalism. Findings indicate significant variations in work ethic between sectors, with employees in banking and healthcare demonstrating higher levels of diligence and professionalism than those in manufacturing, education, and public service.

Hierarchical regression analysis revealed individual factors, particularly intrinsic motivation and conscientiousness, were the strongest predictors of work ethic, followed by organizational factors such as leadership, recognition, and reward systems, and socio-cultural factors including cultural norms and societal expectations. Qualitative thematic analysis reinforced these results, highlighting the dynamic interplay of personal, organizational, and cultural influences in shaping employee behavior. Overall, the study underscores that work ethic is multidimensional, shaped by both internal traits and external contextual factors, and varies according to industry-specific demands and expectations.

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➤ Recommendations

Based on the findings, the study recommends the

- following:
- Enhance individual motivation and capacity:
 Organizations should invest in employee development
 programs, including skill-building workshops,
 mentorship, and career growth initiatives, to strengthen
 intrinsic motivation and conscientiousness.
- Strengthen organizational structures and recognition systems: Leadership should implement fair and transparent reward systems, provide regular recognition for achievements, and promote supportive management practices that encourage diligence and professionalism.
- Consider socio-cultural influences in workforce management: Managers should acknowledge the role of cultural norms and societal expectations, using culturally informed strategies to reinforce positive work behaviors.
- Sector-specific interventions: Policymakers and organizational leaders should develop tailored strategies that address unique challenges and opportunities within each industry, recognizing that work ethic drivers differ across sectors.

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