# The Influence of Ethical Practices on the Organizational Performance: A Special Reference to Ruaha Catholic University

Florence Nakawunde<sup>1\*</sup>, Bukaza Chachage<sup>2</sup> and Janeth Isanzu<sup>2</sup>

<sup>1</sup>Ruaha Catholic University, Tanzania

<sup>2</sup>Faculty of Business Management, The Open University of Tanzania

\*Corresponding Email: fnakawunde@gmail.com

### Abstract

Current unethical practices have heightened the scrutiny on researchers, organizations, governments and business practitioners. This study examined the influence of ethical practices on organizational performance, paying particular attention to the preconventional and post conventional stages of moral development stages of the Kohlberg's theory. 145 workers were polled using a quantitative method in a cross-sectional design based on positivism. Participants were chosen using simple random selection and stratified random sampling. Descriptive and inferential statistics were used to analyse the data, which were acquired via standardized, closed ended questionnaires. Results indicated that ethical practices based on integrity and accountability positively correlated with performance, while discipline and fear-based compliance showed a weak negative association. The study stressed the significance of developing a culture of ethical decisions-making, ethical training, ethical leadership, transparent communication, and orientation for new The single-institutional sample and some other unidentified performance affecting factors were among the limitations. Future studies should look into employee motivation, communication dynamics, and the long-term effects on interventions promoting ethical behaviours on performance.

**Keywords:** Ethical practices, Preconventional, Postconventional, organizational performance

# INTRODUCTION

From being a historical concern, the pursuit of ethical practices within organizations is now a crucial element of successful modern corporate operations. Research shows that ethical practices have a favourable impact on performance, and they are becoming more and more

acknowledged as essential for organizational success on a worldwide scale (Agbo, 2022; Grigoropoulos, 2019). Organizational performance serves as an indicator of managerial effectiveness, reflecting an organization's ability to align resources with operational goals in an ethical manner, which fosters a sustainable competitive advantage (Munishi, Khatri, & Pastory, 2022; Odhon'g & Omolo, 2015, as cited in Munishi, Khatri, & Pastory, 2022). Achieving high performance across financial, market, operational, and shareholder dimensions requires effective management of various factors, notably human capital (Barney, 1991; Peters & Waterman, 1982; Kaplan, 2005, as cited in Munishi, Khatri, & Pastory, 2022).

Employee ethics in higher education play an important role in shaping institutional culture, reputation, and performances (Ruben & Gigliotti, 2019). Ethical practices such as integrity, teamwork, fairness, and adherence to codes of conduct are critical, prompting firms to incorporate ethical norms and regulations across their structures (Grigoropoulos, 2019). Studies have demonstrated that ethical practices have a positive impact on organizational performance around the world. For example, Oladimeji's (2024) research examined the relationship between accountability practices, integrity systems, internal control systems, and leadership skills in Malaysia's public sector. Using descriptive statistics, ordinal regression, and structural equation modelling (SEM), the findings show a statistically significant positive relationship between integrity system practices and leadership quality. Purba and Prasetyo (2020) investigated how leadership and integrity influence performance, mediated by organizational commitment. Using SEM on data from 120 Bank Indonesia employees, they found that both leadership and integrity positively impact employee performance and organizational commitment. Importantly, integrity primarily drives organizational commitment, while leadership strongly influences employee performance.

The African context, Adeyeye et al. (2015) conducted a study in Nigeria to examine the effects of ethical and unethical conduct on workers' dedication and output. The study analysed data obtained from a 5-point Likert scale using structural equation modelling (SEM) and descriptive statistics. AMOS 22 was used to test hypothesis. The results showed that organizational productivity and ethical standards were significantly correlated and that productivity was negatively impacted by integrity and discipline. This detrimental impact was attributed to these moral values'

abstract nature, which takes time to manifest. The study emphasises the strong relationship between ethics and organizational performance, particularly in the setting of Nigeria. According to Anekwe et al. (2023), harsher punishments like suspension and dismissal have a detrimental influence on performance, but performance is favourably connected with positive disciplinary actions such as persuasion and warnings. This suggests that positive reinforcement is more effective in accomplishing organizational goals. Rufus and Gbemigun (2019) looked into the positive correlation between an employee's integrity and honesty and their performance.

Nonetheless, Yatich and Musebe (2018), who investigated how moral behaviour influences organizational performance in the industry, uncovered persistent moral lapses in Kenya's public health system. The effectiveness of the organization suffered as a result of these activities. In view of the same, the study conducted by Mupandanyama (2021) highlighted the negative consequences of unethical activities, including nepotism and corruption, on the efficacy of local government in Zimbabwe. The study also mentioned the advantage of having a strong work ethic and provided suggestions for encouraging moral behaviour. Over the past few decades, ethical practices in organizational settings have received a lot of attention, especially from the government and non-This emphasis is particularly noticeable in governmental sectors. initiatives involving public funding for procurement and developmental project funds, to mention a few, where ethical standards compliance is essential (Mchopa et al. 2019).

In the study by Mchopa et al. (2019), empirical data from Tanzania's Moshi District Council highlighted the significance of moral procurement standards like accountability, transparency and justice. These values have a high association with improved organizational performance, as well as being consistent with professional procurement standards. The study used a mixed-method approach and a descriptive design.

Furthermore, the Tanzania Commission for Universities (TCU) stresses effective leadership and sound management as crucial for improving performance in higher education (Nkunya, 2020). Despite TCU's guidance, some Tanzanian universities struggle with quality standards due to inadequate financial resources or leadership deficiencies, impeding quality improvement efforts.

The correlation between ethical behaviour, stakeholder trust, a healthy work environment, and overall organizational success has been highlighted by prior empirical studies. With an emphasis on the connection between employee ethics and organizational success in various settings, the current study explores the influence of ethical practices in higher education. The purpose of this study is to identify areas that require development and provide strategies for promoting moral and ethical practices, and raise overall institutional accomplishments, ethical leadership and practices are essential for businesses to succeed sustainably (Nkunya, 2020). Understanding the various organisational context and difficulties can help develop effective ways to promote ethical cultures and enhance performance. The results of the study can assist stakeholders, policymakers, and leaders in establishing moral promote excellence, discipline, accountability while also raising performance levels. Emeka at el. (2020) studied how non financial transparency affected performance; Arokodare and Asikhia (2020) found a correlation between strategic agility and improved performance; Ibrahim and Daniel (2019); and Alkhajeh (2018). Investigated the relationship between ethical leadership style and organisational performance. While these studies offer insights on ethical practices and organisational performance. The relationship between ethical practices and organisational performance in the higher learning institutions in Tanzania remains understudied. This study aims to fill this gap by exploring the impact of preconventional and postconventional ethical practices on organizational performance in Tanzanian higher educational institutions. Therefore, it was necessary to illuminate these matters through a careful study guided by two research objectives:

- i) To determine the extent of the preconvention stage of moral development of ethical practices as an influencing factor in organisational performance.
- ii) To assess the effect of the postconventional stage of moral development of ethical practices on organisational performance.

# **Theoretical Frame Work**

The study analyses the impact of ethical practices on organizational performance using Kohlberg's theory of moral reasoning. From Page's (1932, 1965) work with youngsters, Kohlberg's theory developed into a six-stage model. The paradigm of moral growth, which has three levels,

characterizes the process of making ethical decisions as it advances via life events (Kohlberg, 1969, 1981). The three levels are as follows: (1) preconventional, in which people put their own interests' first; (2) conventional, in which people follow social standards; and (3) postconventional, in which people base their decisions on moral values that they have selected for themselves. Gilligan (1982; 1993) criticized Kohlberg for neglecting to consider women's care-based reasoning, which demonstrates that women value connections and care whereas men use reasoning that is justice-oriented (Moreno-Segura et al., 2023; Held, 2006) in this study, fear of punishment and discipline are preconventional variables, while accountability and integrity are postconventional. Various ethical perspectives, such as individualism, utilitarianism, moral righteousness and fairness, are used as supporting theory (Mill1873) and are in line with Kohlberg's stages of understanding ethical practices in organizational performance. The merits and flaws of these frameworks are highlighted when viewed via Kohlberg's lens, which demonstrates how useful his model is to the study for understanding and promoting ethical development in people and organisations, eventually influencing ethical actions within the study's context.

Figure 1
Conceptual Framework: The influence of ethical practices on organizational performance.

Dependent Valuable

# Preconventional/egocentric level 1. Discipline 2. Fear of Punishment Postconventional Level 1. Integrity 2. Accountability Organizational Performance 1. Ethical organization culture/climate 2. Trust of stakeholders 3. High reputation of organization image 4. High employee moral 5. Employee engagement

# **METHODOLOGY**

Independent Valuable

This study research design employed structured methods where two theories were adopted to guide the study and study variables were deducted from the theory in order to explain the influence of ethical practices on Organizational performance. Therefore, a quantitative approach was used to study the relationship between the independent variable and dependent variables, where a cross-sectional survey research strategy was employed to collect data that helped to quantify the relationship between preconventional ethical practices (fear of punishment and discipline) and postconventional ethical practices (integrity and accountability) and perceived organizational performance. Therefore, this philosophical thinking enabled the use of positivist approach.

Area of study was Iringa Region of Tanzania, and particularly Ruaha Catholic University located in Iringa Municipal. This location was preferred because RUCU has been recognized for its commitment to ethical standards despite ongoing challenges. It presented a compelling context to investigate the influence of employee ethical practices on organizational performance.

The population and sampling of this study were crucial; the targeted population comprises management as well as teaching and non-teaching workers (234) (HR Office 2023 data) in this investigation, stratified random sampling was employed, which entailed dividing the population units into subgroups and selecting a basic random sample unit from each segment (Orton, 2018). Consequently, the total of stratum was calculated as follows:  $\Sigma(N_h/N)$  \*n= 147.99  $\cong$  148, Simple random sampling is useful to guarantee a fair chance of inclusion for all population members, making them equally eligible to participate in a research project (Thomas, 2020). The research focused on RUCU staff (teaching and non-teaching) due to their relevant knowledge aligning with the study's specific focus. This ensured data generalizability within RUCU and information richness.

This study used both primary and secondary data, for purpose of primary data; the study used structured questionnaires to capture measurable data for statistical testing (Saunders, 2019). Questionnaires were considered applicable as they provide a chance to collect statistical data suitable for statistical analysis, hypothesis testing and examine the relationship between variables. While this research concentrated more on electronic based sources to search secondary data like journals, articles, electronic books and also the library data base from the Open University Tanzania,

Iringa branch, and RUCU as well as documents from RUCU Human Resource Office with permission from the RUCU management.

Validity and Reliability tests were taken into consideration, according to Kulshreshtha, (2013) test verified if the data captured the intended measurements, with a score above 0.5 indicating high adequacy. Additionally, content validity was confirmed by consulting supervisors, guaranteeing the survey items accurately reflect the research objectives and real-world context. Data should be tested for suitability, Data suitability was assessed using the Kaiser-Meyer-Olkin (KMO) test, yielding a higher score of 0.555, and Bartlett's test of sphericity, which was significant ( $\chi^2 = 122.328$ , p < 0.001). Because of the P-value of .000, which is quite significant. This indicated that there is enough correlation between the variables to support component analysis. Supervisor consultations confirmed that the survey items appropriately matched the research aims, ensuring content validity as demonstrated in Table 1.

Table 1
KMO And Rartlett's Test

| Kaiser-Meyer-Olkin Measure of | .555               |         |
|-------------------------------|--------------------|---------|
|                               | Approx. Chi-Square | 122.328 |
| Bartlett's Test of Sphericity | df                 | 3       |
|                               | Sig.               | .000    |

Data reliability was ensured in this study by using Cronbach's alpha analysis, which measures how consistently the questionnaires capture the target constructs. A rating of 0.7 or above denotes robust consistency (Loungrath, 2018; Wang et al., 2022). The findings, which demonstrated that every scale was higher than the minimal value, confirmed the validity of the research apparatus as well as consultation with the supervisors. Table 2.

 Table 2

 Reliability Statistics of Cronbach's Alpha

|    | Variables                | No of Items | Cronbach's Alpha |
|----|--------------------------|-------------|------------------|
| 1. | Preconventional          | 10          | 0.718            |
| 2  | Postconventional         | 10          | 0.854            |
| 3  | Organization Performance | 5           | 0.863            |
| 4  | Overall                  | 25          | 0.864            |

Source Researcher, 2024

Data was edited, coded and entered into the SPSS software. Initial descriptive statistics of variables were generated to obtain frequencies, means and standard deviations. Furthermore, regression analysis was applied to establish the relationship between the independent variables: (preconventional and postconventional) and the dependent variable: (organizational performance).

# RESULTS AND DISCUSSIONS

In this section, the findings appear based on the research objectives and hypotheses of the study. Before presenting data obtained as required by the research hypothesis, the researchers presented the demographic characteristics of respondents. It was from this background that it was possible for the researchers to determine the nature of respondents as reflected in Table 3.

**Table 3**Demographic Characteristics of the Respondents (N = 145)

|   | Variable                   | Category           | Frequency | Percentage (%) |
|---|----------------------------|--------------------|-----------|----------------|
| 1 | Gender                     | Female             | 74        | 51.0           |
|   |                            | Male               | 71        | 49.0           |
| 2 | Age                        | 20-30              | 37        | 25.5           |
|   | C                          | 30-40              | 38        | 26.2           |
|   |                            | 40-50              | 48        | 33.1           |
|   |                            | 50-60              | 12        | 8.3            |
|   |                            | 61 and above       | 10        | 6.9            |
| 3 | Marital status             | Single             | 64        | 44.1           |
|   |                            | Married            | 77        | 53.1           |
|   |                            | Divorced           | 2         | 1.4            |
|   |                            | widow/er           | 2         | 1.4            |
| 4 | Education level            | Certificate        | 13        | 9.0            |
|   |                            | Diploma            | 10        | 6.9            |
|   |                            | Advanced Diploma   | 7         | 4.8            |
|   |                            | Degree             | 45        | 31.0           |
|   |                            | Masters            | 55        | 37.9           |
|   |                            | Doctorate          | 15        | 10.3           |
| 5 | Duration of work with RUCU | below five years   | 51        | 35.2           |
|   | wim ROCO                   | 5-9                | 32        | 22.1           |
|   |                            | 10-14              | 40        | 27.6           |
|   |                            | 15 years and above | 22        | 15.1           |

Source: Field Data

Table 3's results show that respondents' gender distribution is balanced, with 51% of them being female and 49% being male. A mature group capable of comprehending the ethical consequences on organizational performance was indicated by the 33% of participants who were between the ages of 40 and 50. Although the majority of respondents (53.1%) were married, suggesting a stable workforce at RUCU, the 41.1% of single respondents may cause retention problems. Results indicated enriched variety on perspectives of ethical practices by the fact that 31% of the population held a bachelor's degree and 37.9% held a master's degree. In addition, 35.2% of respondents had less than five years' experience, while 27.6% of respondents had worked for ten to fourteen years. This suggests that respondents' opinions on ethical practices at RUCU may vary due to years of experience working at RUCU.

# **Correlation Analysis**

**Table 4** *Pearson correlations* 

| Correlations     |                     |                 |                 |               |
|------------------|---------------------|-----------------|-----------------|---------------|
|                  |                     | Preconventional | Postconventiona | l Performance |
| Preconventional  | Pearson Correlation | 1               | .360**          | .241**        |
|                  | Sig. (2-tailed)     |                 | .000            | .004          |
|                  | N                   | 145             | 145             | 145           |
| Postconventional | Pearson Correlation | .360**          | 1               | .717**        |
|                  | Sig. (2-tailed)     | .000            |                 | .000          |
|                  | N                   | 145             | 145             | 145           |
| Performance      | Pearson Correlation | .241**          | .717**          | 1             |
|                  | Sig. (2-tailed)     | .004            | .000            |               |
|                  | N                   | 145             | 145             | 145           |

<sup>\*\*.</sup> Correlation is significant at the 0.01 level (2-tailed).

Source: Field Data

# **Influence of Preconventional Moral Development Ethical practices on Organizational Performance**

The results in this objective indicated that both the correlations are positive and statistically significant at the 0.01 level, indicating that as scores in one variable increase, scores in the other variable tend to also increase. The weakest, yet still significant, correlation is between preconventional ethical practices (discipline and fear of punishment) and performance (r = .241). Hair et al. (2007) addressed the strength of the relationship between the coefficient ranges of 0.21 to 0.40 as a small but definite relationship. The value of the correlation coefficient, which is

(0.241), falls in the coefficient range of 0.21 to 0.40. This showed a small but definite relationship between moral reasoning stage preconventional and organizational performance.

# **Influence of Postconventional Moral Development Ethical practices on Organizational Performance**

In this objective, the strongest correlation was between postconventional and performance (r =.717), suggesting a strong linear relationship between these two variables. In view of the same, Hair et al (2007) addressed the strength of the relationship between the coefficient ranges of 0.71 to 0.90 as high. At 0.717, the correlation coefficient falling between this range showed that the level of postconventional moral reasoning and organizational efficiency were highly correlated. The results indicate that performance and postconventional ethical practices (integrity and accountability) have the strongest positive relationship among all the factors. This is consistent with Kohlberg's theory, which holds that people become more moral and perform better as they move through the moral phases.

# Regression Analysis

In order for the regression analysis to be conducted, it was compelling for researchers to test their data set to see if they meet the required assumptions. Thus, diagnostic tests were conducted to test multicollinearity, linearity and normality as presented in the subsequent sections.

**Table 5** *Collinearity Statistics* 

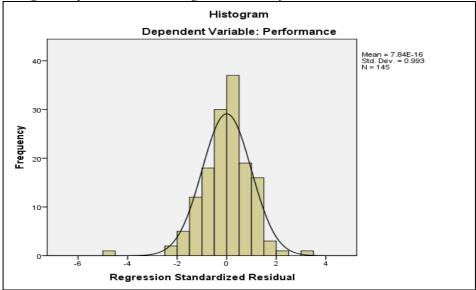
|                  | Tolerance | VIF   |  |
|------------------|-----------|-------|--|
| (Constant)       |           |       |  |
| Preconventional  | .871      | 1.149 |  |
| Postconventional | .871      | 1.149 |  |

Source: Field Data

The Multicollinearity Table 5 indicated collinearity statistics; the tolerance and variance inflation factor (VIF) values suggested that there were no multicollinearity issues. Tolerance values close to 1 indicate low multicollinearity. While VIF values below 10 indicate no severe multicollinearity. Both variables preconventional and postconventional their tolerance and VIF values were 0.871 and 1.149, respectively.

For the normality assumption for regression analysis, a normality assumption was needed. To test the normality assumption, we must run the histogram and the normal P-PP in the SPSS and results are presented in figure 2 and 3.

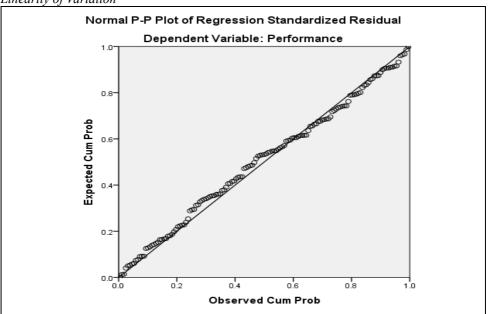




Source: Field Data

The results indicate the mean 7.84E-16, which is approximately 0, and the standard deviation of 0.99, which is approximately 1. The histogram supports the assumption of normality of residuals in regression analysis, suggesting that the regression model used is appropriate and the results can be trusted. Furthermore, looking at the P-P plot, we find that all the data on the organizational performance appear to fit in the straight line. Therefore, the conclusion is that the data was normally distributed since they have shown that the standard normal distribution has a mean of 0 and a standard deviation of 1. Also, the P-P plot shows a straight line. Therefore, the key assumptions of the regression are all satisfied; thus, the model fits the data to explain the relationship between organizational performance (dependent variables) and other independent variables: In the preconventional and postconventional ethical practices stages, a linear regression model was used.

Figure 3
Linearity of Variation



Source: Field Data

**Table 6** *Model Fitness Test* 

| 1110000                                            | 1 111100 | 3 1050 |          |              |          |        |     |     |        |
|----------------------------------------------------|----------|--------|----------|--------------|----------|--------|-----|-----|--------|
| Model Summary <sup>b</sup>                         |          |        |          |              |          |        |     |     |        |
| Model R R Adjusted Std. Error of Change Statistics |          |        |          |              |          |        |     |     |        |
|                                                    |          | Square | R Square | the Estimate | R Square | F      | df1 | df2 | Sig. F |
|                                                    |          |        |          |              | Change   | Change |     |     | Change |
| 1                                                  | .717a    | .514   | .507     | 2.19446      | .514     | 75.151 | 2   | 142 | .000   |

a. Predictors: (Constant), Postconventional, Preconventional

b. Dependent Variable: Performance

Source: Field Data

Table 6: The model fitness test summary indicates that the regression model, which includes the predictors postconventional and preconventional, significantly explains 51.4% of the variance in performance (R square = .514, adjusted R square =.507). The high F statistic (75.151) and its significance level (.000) suggest that the model is a good fit for the data. The strong R value (.717) indicates a strong correlation between the observed and predicted values of performance. Only 48.6% of the variations of variables which are not included in the model. Std. Error of the Estimate value (2.19446) reflects the standard deviation of the residuals (errors) in the model.

**Table 7** *Analysis of Variance* 

| ANOVA <sup>a</sup> |            |                |     |             |        |                |  |  |
|--------------------|------------|----------------|-----|-------------|--------|----------------|--|--|
| Mode               | el         | Sum of Squares | df  | Mean Square | F      | Sig.           |  |  |
|                    | Regression | 723.805        | 2   | 361.902     | 75.151 | $.000^{\rm b}$ |  |  |
| 1                  | Residual   | 683.823        | 142 | 4.816       |        |                |  |  |
|                    | Total      | 1407.628       | 144 |             |        |                |  |  |

a. Dependent Variable: Performance

b. Predictors: (Constant), Postconventional, Preconventional

Source: Field Data

Table 7. The regression model was shown to be statistically significant by the ANOVA findings. At a significance level of 0.000, the F-statistic of 75.151 indicates that a considerable amount of the variance in the dependent variable (performance) can be explained by the model. This demonstrates that the predictors postconventional and preconventional are significant in explaining the variation in performance and validates the validity of the regression model.

 Table 8

 Regression coefficient and tests of hypothesis

| Model |                  |       | ndardized<br>efficients | Standardized<br>Coefficients | t      | Sig. |
|-------|------------------|-------|-------------------------|------------------------------|--------|------|
|       |                  | В     | Std. Error              | Beta                         | _      |      |
|       | (Constant)       | 5.704 | 1.431                   |                              | 3.987  | .000 |
| 1     | Preconventional  | 010   | .031                    | 019                          | 310    | .757 |
|       | Postconventional | .388  | .034                    | .724                         | 11.547 | .000 |

**Source:** Field Data

# Influence of preconventional ethical practices on organizational performance

The study aimed at comparing the contribution of each independent variable. Table 8 shows that the unstandardized coefficient (B) for the constant term is 5.704. This represents the predicted value of "performance" when the independent variables (preconventional and postconventional) are equal to zero. Preconventional level of ethical practices (Beta = -.019, p-value =.757): indicated a very weak negative association and was not statistically significant between preconvention stage of moral development of ethical practices and organisational performance. This implies that lower organizational performance is linked to higher scores on preconvention moral ethical practices, which usually place a higher priority on discipline and avoiding punishment. P-values

above 5% (0.05) indicate that the association has no meaningful influence on performance.

The findings show that, in the regression model, preconventional ethical practices were found to have a negative and low significant influence on organization performance, with a B-value= -0.010, (P=0.757,> 0.05) the null hypothesis is not rejected. H01. There is no significant influence of the preconvention stage of moral development practices on organizational performance of RUCU.

# Influence of postconventional ethical practices on organizational performance

Postconventional level of ethical practices (Beta = .724, p-value = .000): There's a positive and statistically significant relationship between postconventional stage of moral development of ethical practices (which focuses on universal ethical principles of integrity and accountability) and organizational performance. This is because P-value is below 5% (0.05). This suggests that higher scores on postconventional moral ethical practices are associated with higher performance.

postconventional were found to have a positive influence on organization performance with (B-value=0.388, P=0.000<0.05, with highly significant relationships. Hence rejecting the null hypothesis H02. There is no significant influence of the postconvention stage of moral development practices on organizational performance of RUCU, and accept the alternative hypothesis H<sub>2</sub> that; there is a significant influence of the postconventional stage of moral development ethical practices on organizational performance of RUCU.

A simple regression model was used in determining the level of influence the independent variable has on the dependent variable, as shown below: -  $Y = \beta 0 + \beta 1 X_1 + \beta 2 X_2 + \beta 1 X_3 + \epsilon$  $Y = 5.704 + -0.010X_1 + 0.388X_2 + \epsilon$ 

Preconventional ethical practice was found to have a negative influence on organizational performance in RUCU ( $X_1$ = - 0.010, P=0.0757>0.05, t= -.310,  $\beta$  = -0.010). This shows that a one-unit change in preconventional ethical practices will result in a - 0.010 unit decrease in organization performance; other factors are held constant.

Postconventional ethical practices were found to have a positive influence on organization performance in RUCU ( $X_2$ = 0.388, P=0.000<0.05, t =11.547,  $\beta$  = 0.388. This shows that a one-unit change in postconventional ethical practices results in 0.388 unit increase in organizational performance, other factors held constant.

The discussion of findings was based on the specific objectives as follows:

The first objective was to determine the extent to which preconventional stages of moral development, namely, fear of punishment and discipline performance. affect organizational The findings preconventional ethics, which are characterized by fear of discipline and punishment have very little effect on performance (P-value = 0.757, beta= -0.019). This goes against the findings of Anekwe et al. (2023), but it is in line with the suggestion made by Adeyeye et al. (2015) that an organization's success could be in danger if it depended only on these principles. Moreover, the results align with Kohlberg's moral theory, which emphasis that while egocentric moral reasoning may have immediate advantages, it may also have long-term negative effects on organizational performance. Therefore, while all other factors stay the same, a one-unit change in these moral behaviours results in a -0.010 (-0.1%) decline in performance. Despite this difference, Nevertheless, the findings are helpful to the management of RUAHA Catholic University and relevant parties as they highlight the value of intergrading higher order moral reasoning which is beneficial.

Conversely, the second objective was to assess the effect of the postconventional stage of moral development of ethical practices on organizational performance. The study found that postconventional ethics, encompassing integrity and accountability, significantly and positively influence performance (Beta = 0.724, p = 0.000) supporting findings by Oladimeji (2024) and Rufus and Gbemigun (2019). These results align with Kohlberg's theory, emphasizing the importance of higher moral reasoning for organizational success. Additionally, a one-unit change in these ethical practices resulted in a 0.388 (38%) increase in performance, holding other factors constant.

It implies that higher learning institutions and organizations should reinforce these ethical values among employees for the success of the organisations.

# **CONCLUSIONS**

The study revealed how crucial moral behaviours are to maintaining the effectiveness of an organization. Postconventional ethics (integrity and accountability) demonstrated a strong positive association with performance, but preconventional ethics (discipline and fear of punishment) had an insignificant negative effect. Therefore, this implies that organizations should prioritize building a solid ethical culture through the formulation of policies, training, and ethical guidelines based on postconventional ideas. Of course, discipline is important but employees should be formed trained to be men and women of integrity and accountability. For higher education institutions to embark on the formation of future professionals with a foundation in integrity and accountability coupled with honesty and responsibility moral thinking and ethical values incorporated into the curricula.

In conclusion, there is a need for transitioning from preconventional ethical values to postconventional ethics, focusing on integrity and accountability, so as to enhance organizational performance, as demonstrated by a positive correlation in the study.

### REFERENCES

- Agbo, M. U. (2020). Effects of Employee Discipline on Organizational Performance (A study of Nigeria Breweries Plc, Enugu, Enugu State, Nigeria. *IOSR Journal of Business and Management. Vol.*, 22, 34-40
- Al Halbusi, H., Williams, K. A., Ramayah, T., Aldieri, L., & Vinci, C. P. (2021). Linking ethical leadership and ethical climate to employees' ethical behaviour: the moderating role of person–organization fit. *Personnel Review*, 50(1), 159-185.
- Alkhajeh, E. H. (2018). Impact of Leadership Styles on organizational Performance. *Journal of Human Resources Management Research*, 1, 1-10
- Anekwe, R. I., Nwatu, I., & Nwanah, C. P. (2023). Workplace discipline: A catalyst for staff performance of money deposit banks in Anambra State, Nigeria. *International Journal of Advanced Multidisciplinary Research and Studies*, 3(4), 145-152.
- Aranda, D. A. (2003). Service operations strategy, flexibility and performance in engineering consulting firms. *International Journal of Operations & Production Management*, 1401 1421

- Arias-Pérez, J., Coronado-Medina, A., & Perdomo Charry, G. (2022). Big data analytics capability as a mediator in the impact of open innovation on firm performance. *Journal of Strategy and Management*, 15(1), 1-15.
- Arokodare, M. A. & Asikhia, O. U. (2020). Strategic agility: Achieving superior organizational performance through strategic foresight. Global Journal of Management and Business Research: An Administration and Management, 20(3), 6 16.
- Barney, J. (1991). Firm Resources and Sustained Competitive Advantage. *Journal of Management*, 99-120.
- Battiston, D., Cruces, G., Lopez-Calva, L.F. et al. Income and Beyond: Multidimensional Poverty in Six Latin American Countries. Soc Indic Res 112: 291–314. https://doi.org/10.1007/s11205-013-0249-
- Brown, M.E. and Trevino, L.K. (2014), "Do role models matter? An investigation of role modelling as an antecedent of perceived ethical leadership", *Journal of Business Ethics*, Vol. 122 No. 4, pp. 587-598.
- Emeka, O. L., Nwadialor, E. O. & Nweze, A. U. (2020). Effect of non-financial disclosure on performance of non-financial firms in Nigeria. *Journal of Accounting and Financial Management*, 6(1), 16 39.
- Fernández-Portillo, A., Almodóvar-González, M., Sánchez-Escobedo, M. C., & Coca-Pérez, J. L. (2022). The role of innovation in the relationship between digitalisation and economic and financial performance. Company-level research. *European Research on Management and Business Economics*, 28(3), 100190.
- Ghanem, K. A., & Castelli, P. A. (2019). Accountability and moral competence promote ethical leadership. *The Journal of Values-Based Leadership*, 12(1)
- Gilligan, Carol. (1982). In a Different Voice: *Psychological Theory and Women's Development*. Harvard University Press.
- Grigoropoulos, J. E. (2019). The Role of Ethics in 21st Century Organizations. *International Journal of Progressive Education*, 15(2), 167-175.
- Hair, J. F., Money, A. H., Samouel, P., & Page, M. (2021). *Research methods for business* (10th Ed.). USA, New Jersey: John Wiley & Sons.
- Ibrahim, A. U., & Daniel, C. O. (2019). Impact of leadership on organizational performance. *International Journal of Business Management and Social Research*, 4(2), 367–374.

- Kalu, K. I., & Ott, K. (2019). Ethical issues in environmental pollution: multinational corporations (MNCs) and oil industries in tropical regions—the Nigerian Niger-delta case. *African Environmental Ethics: A Critical Reader*, 271-289.
- Kaplan, R. (2005). How the balanced scorecard complements the McKinsey 7-S model. Strategy & Leadership, 41 46.
- Kohlberg, L. (1971). The philosophy of moral development. HarperCollins.
- Kohlberg, L. (1992). *Psychology of Moral Development*. Desclée de Brouwer.
- Mchopa, A., Mashene, A., Mwaiseje, S., & Israel, B. (2019). Ethical procurement practices and performance of public procuring entities in Tanzania: Empirical evidences from Moshi district council. [Unpublished manuscript] Moshi Cooperative University
- Munishi, E. J., Khatri, H., & Pastory, D. (2022). Influence of Firms' Staff and Skills on the Organizational Performance: A Case of the Salt Mining Industry in Tanzania.
- Mupandanyama, T. (2021). Improving Work Ethics for Organizational Performance in Zimbabwe Local Authorities. *J Pol Sci Pub Aff*, 9, 414.
- Ngniatedema, T., & Li, S. (2014). Green Operations and Organizational Performance. *International Journal of Business & Social Science*, 50 58.
- Njoroge, J., Ongeti, W., & Kasomi, F. M. (2016). Does External Environment Influence Organizational Performance? The Case of Kenyan State Corporations. Management and Organizational Studies, 41-51
- Nkunya, M. H. (2020, January-June). Speech excerpt about higher education investment and quality improvement. *TCU Magazine*.
- Odhon'g, E. A., & Omolo, J. (2015). Effects of Human Capital Investment on Organizational Performance of Pharmaceutical Companies in Kenya. Global *Journal of Human Resources Management*, 1 -29.
- Oladimeji, K. A. (2024). Exploring the Role of Ethics and Accountability in Enhancing Organizational Performance: The Moderating Influence of Perceived Organizational Support in the Public Sector. *Journal of Governance*, 9(2).
- Peters, T. J., & Waterman, R. H. (1982). *In search of excellence:* Lessons from America's best-run companies. New York: Harper & Row.
- Piaget, J. (1994). The Moral Judgment of the Child. Editora Summus.

- Purba, C.B. & Prasetyo, H. (2020). How is the impact of employee performance influenced by organizational commitment, integrity and leadership, *Academy of Entrepreneurship Journal*, 26(4), 1-9.
- Rosmi & Syamsir (2020). The effect of integrity and professionalism on employee performance in digital era, *TIC*, 10(21/22), 1-13. DOI 10.4108/eai.21-10-2020.2311846
- Rufus, O. S., & Gbemigun Catherine, O. (2019). Accountability and public sector performance in the third world country: A case study of Nigeria. *International Journal of Trend in Scientific Research and Development (IJTSRD)*, 3(3).
- Saunders, M., Lewis, P., & Thornhill, A. (2019). *Research methods for business students* (8th ed.). Pearson Education Limited. ISBN: 978-1-292-25235-5
- Thomas, L. (2020). An introduction to simple random sampling. Retrieved 12 July 2024, from https://www.scribbr.com/methodology/simple-random-sampling/
- Trevino, L. K., Den Nieuwenboer, N. A., & Kish-Gephart, J. J. (2014). (Un)ethical behaviour in organizations. *Annual Review of Psychology*, 65, 635–660.
- Trevino, L. K., & Brown, M. E. (2004). Managing to be ethical: Debunking five business ethics myths. *Academy of Management Perspectives*, 18(2), 69-81.
- Xin, J. Y., Yeung, A. C., & Cheng, T. C. E. (2008). Radical innovations in new product development and their financial performance implications: An event study of U.S. manufacturing firms. *Operations Management Research*, 1(2), 119–128.
- Xue, W., Li, H., Ali, R., & Rehman, R. U. (2020). Knowledge mapping of corporate financial performance research: A visual analysis using Cite Space and UCINET. *Sustainability*, 12(9), 3554.
- Yatich, K. H., & Musebe, R. (2018). Assessment of ethical behavior on organizational performance. *African Journal of Business Management*, 11(1), 12-16. Doi: 10.5897/AJBM2016.8206.