Examining Employees' Attitudes towards Performance Appraisal and its Impact on Performance and Motivation in a UK Information Technology (IT) Firm.

Original Research Article

ABSTRACT

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Employee performance has traditionally been a

Employee performance has traditionally been accorded prime focus by human resource managers. As a result, a number of performance appraisal techniques have over time been devised to help establish employee's performance. In the contemporary times, the use of performance appraisals has been extended beyond rating of the employee's performance to aspects such as motivation.

The study's main objectives pertained to establishing the moderating role of employees' attitude towards performance appraisal as a motivation and performance tool.

The study was based on Shine Communications London, as the case study organization. Primary data was collected from the organisation's employees and HR manager. Notably, a survey questionnaire was used to collect quantitative data from the employees while an interview was conducted with the HR manager. Data from the sample of 45 randomly selected employees was statistically analysed using the help of SPSS 2.0. Content analysis was used to analyse the qualitative responses from the HR manager.

The study finds that a Performance Appraisal System can fail to achieve its motivational effect when it is used to threaten job security, is marked by inaccuracy and conducted by improperly trained reviewers. Among the study's main recommendations include designing of a Performance Appraisal System that enhances perceptions of fairness and use of a personal approach in linking Performance Appraisal results to rewards.

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Keywords: Performance Appraisal, Employee Motivation, Employee Attitudes.

12 13 **1. INTRODUCTION**

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15 Extant literature indicates that performance appraisals as part of an organisation's performance management system can serve multiple purposes that benefit both the organisation and the 16 employees (Wright & Cheung, 2007[1]; Absar, Nimalathasan and Mahmood, 2012 [2]). The primary 17 18 role of performance appraisals as highlighted in literature relates to reinforcement of people-related 19 decisions. Such decisions include training and development, promotions, compensation and human 20 resource planning among others. Apart from these primary purposes, performance appraisals also 21 serve a number of important support functions such as a tool for motivation, communication and 22 strengthening of relationships between the management and subordinates (Appelbaum, Roy, and 23 Gilliland, 2011[3]).

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25 There is a strong case for the role of performance appraisal in enhancing employee motivation. There 26 is however a need to undertake a study that clearly evaluates the employees' attitudes performance 27 appraisal and employee motivation in a specific context such as the information technology sector. 28 While taking into consideration the IT industry, current research shows that the competition for talent 29 is high (Oshri & Ravishankar, 2014[4]). Impliedly, there is a need for the performance management 30 personnel to ensure that issues that contribute to employee motivation are identified and effectively 31 addressed through performance appraisal. This could help organisations to not only benefit from 32 increased productivity from motivated employees but also retain talented employees for longer.

34 As evident from existing literature it has been argued that the employees' attitude towards 35 performance appraisal can be either positive or negative (Rowland & Hall, 2012[5]). In the case of negative attitudes, it is strongly suggested that the prevalence of negative attitudes towards 36 performance appraisal among employees may hinder beneficial outcomes such as the ability to enhance employee motivation (Rowland & Hall, 2012[5)]. In other words, the performance appraisal 37 38 system is considered as unacceptable as it threatens job security and self-esteem (Maley, 2013[6]). 39 40 The tendency among employees to consider a given performance appraisal system as unacceptable 41 thus buttresses the need to conduct a detailed study that delineates the specific factors that influence attitudes towards performance appraisal systems. This is especially the case for sectors such as 42 43 information technology, which are evidently dynamic in nature. 44

1.1. Study Objectives

- 1. To examine how employees' attitude towards performance appraisal affect their motivation levels and consequently their performance.
- 2. To analyse the key challenges that undermine the use of performance appraisals in enhancing employee motivation in the UK IT sector.
- 3. To Identify the most effective ways that performance appraisals can be designed to enhance positive outcomes on employee motivation.

54 **1.2. Fairness Perceptions of Performance Appraisal Practices**

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From the review of extant literature, a significant number of researchers suggest that the effectiveness 56 of performance appraisal systems in increasing employee motivation is dependent upon employees' 57 perceptions of accuracy and fairness (Thurston & McNall, 2010[7]; Rowland & Hall, 2013[5]). 58 59 According to Thurston and McNall (2010)[8] the processes that characterise aspects of a performance 60 appraisal system have the potential to have a significant influence on employees' reactions towards a 61 number of job related aspects such as work, their supervisors as well as the entire organisation. Such 62 views are further supported by Heneman and Werner (2005)[9] who posit that performance appraisal 63 process when incorrectly done can be a source of frustration and dissatisfaction and hence fail to 64 enhance employee motivation as one of the core objectives. This is particularly the case when the 65 appraisal process is perceived as biased, irrelevant or even in some instances politicised. According to Heneman and Werner (2005)[9] the implications of perceived injustice of performance appraisal 66 67 practices leads to reduced employee engagement and consequently reduced performance.

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69 **1.3. Attitude on Feedback**

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Feedback as an aspect of performance appraisal has also been considered in extant appraisal 71 72 literature as a strong motivational component (Strijbos, Narciss, and Dunnebier, 2010). It is aimed at helping the recipient assess whether their state corresponds to the performance aims that are 73 stipulated (Narciss, 2008; Mory: 2004). In terms of attitude to feedback, previous studies suggest that 74 75 employees perceive different forms of feedback differently, which may in turn affect the motivational and performance levels (Strijbos et al., 2010; Pat-El, Tillema and Sabine, 2012). To begin with, 76 Strijbos et al., (2010) argue that specific feedback as opposed to general feedback is perceived by 77 78 employees as more adequate and hence have a more positive effect on motivation in terms of 79 willingness to engage in performance improvement. General feedback in this context entails giving the employee knowledge of performance, result and correct response. Specific feedback on the other 80 hand entails providing the employee with knowledge that address specific work aspects such as task 81 constraints, conceptual knowledge, procedural knowledge and information on errors (Narciss, 2006). 82 83 Mulder, H., and Ellinger (2012) add that employees are likely to ignore general or simple feedback 84 and hence employee performance may be greatly inhibited.

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86 1.4. Perceptions towards P. A to Determine Performance Levels

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In most organisational contexts, performance appraisals are used by administrators in the human
 resource management department to serve a number of useful purposes that collectively influence
 employee motivation (Schraeder et al., 2006). Key among these purposes includes the determination

91 of the level of performance, the need for training and development, and promotion decisions. Within 92 this context, past research suggests that employees' perception of how the PA system is used affect 93 employees' attitudes and consequently their individual behaviour and organisational performance 94 (Thurston & McNall, 2010). More specifically, Thurston and McNall (2010) posit that how performance 95 appraisal is used may signal to the employees their value as well as their future with the organisation. 96 While broadly categorising the uses of performance appraisal as evaluation and development, 97 Prowse and Prowse also (2009) note that employees tend to have different attitudes to the two uses 98 which in turn affect their performance levels. The study by Prowse and Prowse (2009) in particular 99 note that use of performance appraisal for evaluation purposes is in most cases perceived in a 100 negative nature by employees. Negativity in this case is attributed to the fact that evaluation is 101 associated with aspects such as the determination of poor performers and is also used by human 102 resource managers as a basis for decision on actions such as termination and layoffs. On the 103 contrary, the use of performance appraisals for development purposes tends to be viewed in positive 104 light largely as a result of the futuristic and beneficial focus hence providing intrinsic motivation 105 (Prowse & Prowse, 2009).

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1.5. Attitude towards the Effectiveness of Performance Appraisal Systems

109 Further review of appraisal literature gives evidence of significant efforts among practitioners and 110 scholars to develop a framework of good practices that should characterise an effective performance 111 appraisal system that generates positive attitudes from employees. Naricesse and Harcourt (2008) for 112 instance point out three main elements of an appraisal system that have the potential to affect the 113 employees' satisfaction and consequently the level of motivation achieved. These include the extent 114 to which employees are accorded an opportunity to take part in the objective setting processes; 115 incorporating employee training and career development; and the extent to which employees are 116 provided with feedbacks on their job performance (Naricesse and Harcourt, 2008). Performance 117 appraisal systems that meet such criteria are deemed effective and hence contribute to improved 118 employee performance through motivation.

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1.6 Issues That Undermine Performance Appraisals in Enhancing Motivation

122 Inaction on Performance Appraisal Outcomes.

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124 While investigating the causes of failure for performance appraisal system to achieve employee 125 motivation, a number of studies indicate that inaction on appraisal results is a key inhibiting factor. 126 Davila and Elvira (2007) approach this issue from the perspective of psychological contract. In 127 particular, the two authors argue that performance appraisals are "contract makers" as employees are 128 usually aware that their work will at some point be evaluated and the outcomes rewarded. This further 129 means that promises for work as well as reward enhancements arise as key issues during 130 performance appraisal. The employer in this case promises the employees that positive reviews will 131 yield proportional rewards and at the same time feedback will be given in order to improve job 132 performance (Davila and Elvira, 2007). This promise is broken whenever the organisation fails to act 133 on performance appraisal outcomes such as failure to acknowledge contributions. As Levy and 134 Williams (2004) further argue the failure by the organisation to act on performance appraisal 135 outcomes is interpreted by employees as a violation of their psychological contracts. Employees then 136 share their concerns with other employees and hence the possibility of organisation-wide 137 discontentment.

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139 Rating Procedures and Evaluator/Rater Training

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141 Based on empirical research and organisation experience successful performance appraisal systems 142 have two main components; clearly developed rating procedures and well trained performance 143 evaluators (Espinilla, Andres, Martinez and Martinez, 2013). In the case of rating procedures, 144 Erdogan (2004) indicates that organisations must have a technically sound rating system that is 145 marked by user friendliness. In addition, the system must be such that it can help monitor 146 performance as well as store appraisal data. In the case that the appraisal system lacks soundness, 147 the organisation can alienate its workforce as well as frustrate managers. As a consequence, 148 motivation efforts such as employee development and other reward systems are stifled. As Kaplan Petersen and Samuels (2007) suggest a potential solution involves frequent change or modification ofthe rating system to ensure that it is effective and up to date.

151 Even in the presence of a technically sound appraisal system, research suggests that effective 152 outcomes are unlikely to be achieved if the evaluator lacks the skills and motivation to conduct the 153 appraisal (Espinilla et al., 2013). Proper training is in this case considered as one of the ways in which 154 the quality of the appraisal experience can be increased as well as the outcomes of the appraisal 155 improved. Of critical importance for performance reviewers are skills in performance rating and 156 communication. In particular, the reviewers must be trained in the nature and dimensions of the 157 positions of the employees they review. Additionally, training on communication of performance 158 expectations is equally important (Li, Liu and Shi, 2012).

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160 Consistency and Accuracy of Performance Appraisals

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162 In order for performance appraisal systems to be considered fair, they must score highly in terms of 163 consistency and accuracy (Chen & Eldridge, 2010). Consistency in this context is considered as the 164 uniformity of ratings used across different reviewers for employees with similar job descriptions (Bol, 165 2011; Goffin, Lewis and Olson, 2011). Achieving consistency requires the calibration of the rating 166 systems which can be done by ensuring that all the right people are involved, all employees are fairly 167 represented and that the appraisal process goes beyond performance rating to identification of 168 development needs. This is considered as important in ensuring accuracy through elimination of potential errors such as halo and horn errors (Jackson, Schuler and Werner, 2011). A halo error 169 170 involves a tendency by the appraiser to give an employee favourable ratings in all job duties based on 171 good performance in just one function. The horn error on the other hand involves downgrading an 172 employee in all performance dimensions due to poor performance on a single dimension (Jackson et 173 al., 2011).

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176 2. METHODOLOGY

177 178 The current study adopts a mixed methods research design which implies that both quantitative and 179 qualitative methods are applied in the collection of primary data from the case study organisation. A 180 positivist research paradigm is used to help gather knowledge based on reality and hence the ability 181 to confirm or reject the study hypothesis. Notably, the study surveys employees at Shines 182 Communication and interviews the HR manager to help uncover performance appraisal and 183 motivation issues in the organisation.

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In line with the mixed methods research adopted in the current study, an interview protocol and questionnaire were used as the main data collection instruments. The interview protocol was targeted towards the company's (Shine Communication) HR manager. In order to obtain detailed responses on the firm's performance appraisal and employee motivation practices a semi-structured interview was used. In addition, the interview protocol comprised of questions relating to each of the study's objectives.

The questionnaire was on the other hand was developed and targeted towards the company's employees. It was divided into 2 sections. In the first section, the researcher posed several questions on the employees' demographic information. The second section was further subdivided into 2 subsections each posing a set of questions in relation to each of the study's research objectives as shown in table 3.1. Notably, closed ended questions were used to find out the attitude and opinions on various aspects of PAS and employee motivation. Closed ended questions that made use of a Likert scale were also preferred due to their ease of analysis (Hague, 2004).

Objective	Relevant Literature	Questions
Employee Attitudes Towards As A Tool For Motivation And Its Impact On Employee Performance	Thurston & McNall, 2010; Narciss, 2008; Strijbos et al., <mark>2010</mark>	<mark>1-5</mark>

Factors That Undermine The Use Of PAS In Enhancing Employee Motivation	Davila and Elvira, 2007; Espinilla et al., 2013; Chen & Eldridge, 2010	<mark>6-10</mark>
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200 **Table 3.1:** Questionnaire Design

2.1. Reliability and Validity

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Research validity relates to the extent to which the study measures the aspects that were intended to be measured (Yin, 2003). In order to ensure validity, the survey questionnaire and interview protocol were discussed with colleagues. All necessary changes were then made hence increasing the chances of collecting relevant data. Reliability entails the ability to ensure consistency of the research findings over time (Yin, 2003). In other words, a reliable study is one that similar results can be reproduced when the same methodologies are used. In order to ensure reliability all questions in the research instruments were set with the study objectives in mind as well as researcher bias limited.

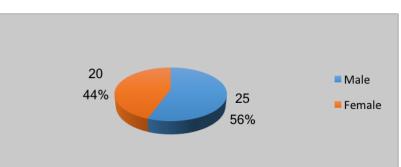
213 3. RESULTS AND DISCUSSION

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215 As aforementioned, in the current study, research data on performance appraisal, employees' attitude 216 and motivation were collected through the questionnaire method. In addition, an interview was held 217 with the HR manager in order to gain rich insights on the case organisation's performance appraisal 218 system as well as employee motivational practices. The survey data was entered in the SPSS 219 software for analysis through regression analysis. The qualitative data was analysed for key themes 220 and used to augment responses from the survey, the correlation between each of the dependent 221 variables and the independent variables is analysed with the main aim of establishing the link 222 between employees' attitudes towards performance appraisal and its effect on employees' 223 performance and motivation.

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3.1. Demographic Information

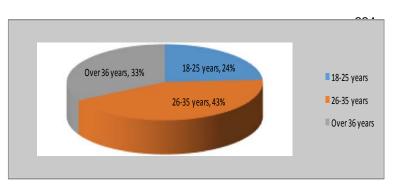


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Figure 1: Gender of Respondents

The pie-chart in figure 1 shows that males (56%) prevails females (44%) from the total number of respondents in the study. These proportions however maintain a relative balance between the two genders.





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247 Figure 2: Gender of Respondents

The pie-chart in figure 2 shows that the simple random sampling technique made it possible for respondents from varying age groups to take part in the study hence a more representative study.

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252 **3.2.** Analysis on impact Employees' Attitude towards Performance Appraisal

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Table 1: Regression Model

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.901 ^a	.813	.789	.58181

a. Predictors: (Constant), Use of PA for development is useful than evaluative purposes, positive or negative feedback, PA is a threat to my job, PA is accurate in determining my performance, Rewards are commensurate with efforts towards work

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ANOVA ^b								
Model		Sum c Squares	of	df	Mean Square	F	Sig.	
1	Regression	57.243		5	11.449	33.821	.000 ^a	
	Residual	13.202		39	.339			
	Total	70.444		44				
b. Dependent Variable: Overall attitude on the effectiveness of a PAS								

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Coe	efficients ^a					
Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		В	Std. Error	Beta		
1	(Constant)	.666	.468		1.425	.162
	PA is a threat to my job	.106	.113	.103	.938	.354
	Rewards are commensurate with efforts	.441	.232	.423	1.907	.044
	Only positive or negative feedback	034	.111	030	306	.762
	PA is accurate in determining performance	.122	.249	.095	.490	.627
	PA for development is useful than evaluative purposes	.302	.205	.347	1.477	.148
a. C	Dependent Variable: Overall attitue	de on the e	ffectivene	ss of a PAS		

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258 Model: 259 Attitude

9 Attitude on effectiveness(Y) = $0.666 + 0.106X_1 + 0.441X_2 - 0.034X_3 + 0.122X_4 + 0.302X_5$

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261 3.2.1. Interpretation of the Model

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263 Strength of regression/Goodness of Fit

264 Adjusted R square

After adjusting the R Square for biases a value of 0.789 is achieved. Impliedly, up to 78.9% of the total variations in employee's attitude towards the performance appraisal system at Shine 267 Communication can be explained by the five independent variables in the model. The explanatory 268 power of the model is therefore sufficiently high.

269270 F significance

Based on a 95% confidence interval; an F value of 0.00 shows that the model is very significant. As a
 result, all variables are collectively significant in the model.

274 **3.2.2. Interpretation of the Coefficients**

276 Sign

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The positive signs for the coefficients in the model show that there is a positive correlation between 277 278 favourable attitudes to most of the independent variables. This include instances when personal 279 appraisal is not a threat to job security, when rewards are commensurate with work efforts, accuracy 280 in the performance appraisal system is maintained as well as the use of PA for developmental 281 purposes. There is however a negative correlation between employee attitudes to performance 282 appraisal when only positive or negative feedback is given as opposed to both. Impliedly, giving only 283 positive or negative feedback will result into a reduction in the motivation as the system is perceived 284 negatively.

285 Size

The model's constant value is 0.666. Impliedly, 66.6% of the variations in employee's attitude on PA as a tool for motivation would be explained by other factors when the current ones as used in the model are equated to zero.

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290 Significance of the Coefficients

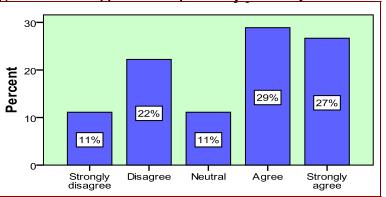
At a 95% confidence interval there are only variable that reveals significance in the model is the extent to which rewards are commensurate with efforts at 0.044 or 4.4%. The rest of the variables have values greater than 0.05 or 5% and hence reveal no significance.

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3.2.3. Analysis of Independent Variables

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(i) Performance appraisal as a potential job security threat



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Figure 3: The Potential of a PAS to be Job Security Threat.

Based on the above findings in figure 3 a mean of 3.3 was achieved with over half of the respondents
(55%) indicating that performance appraisal systems also had the potential to be a threat to their job.
This could be explained by the fact that appraisal results could be used as a basis for HR decisions
such as layoffs or termination.

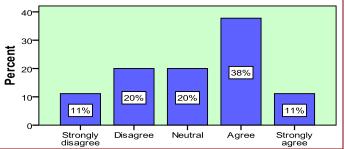
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Table 2: Correlation between Age and PA as a Threat

Correlations			
		Age	PA is a threat to my job
Age	Pearson Correlation	1	256
	Sig. (2-tailed)		.090

	Ν	45	45
PA is a threat to	Pearson Correlation	256	1
my job	Sig. (2-tailed)	.090	
	Ν	45	45

The table above shows a correlation coefficient of -0.256. Impliedly, there exists a negative albeit weak relationship between age and the view of performance appraisal as a job threat. Specifically, employees in older age groups are more likely to consider PA as a job threat when compared to those in lower age groups. The significant proportion of respondents who consider performance appraisal as a threat in part validates past study findings which suggest that PA results may be unacceptable to employees when they cause low self-esteem or a used as basis to punish poor performance (Maley, 2013; Rowland & Hall, 2012).



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318 Figure 4: Link between Rewards and Efforts towards Work

The bar chart above shows that 48% of the respondents possess the attitude that the rewards offered
after the appraisal process were proportional to the effort they had exerted toward their work tasks.
The mean was however relatively low at 3.2.

324 Table 3: Correlation between Age and Rewards

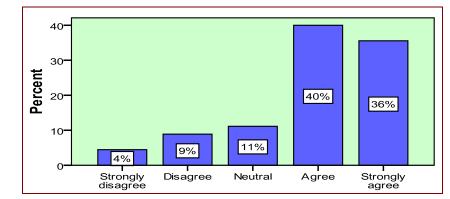
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Correlations							
		Age	Rewards are commensurate with efforts towards work				
Age	Pearson Correlation	1	336*				
	Sig. (2-tailed)		.024				
	Ν	45	45				
Rewards are	Pearson Correlation	336 [*]	1				
commensurate with	Sig. (2-tailed)	.024					
efforts towards work	Ν	45	45				
*. Correlation is significan	t at the 0.05 level (2-tai	led).					

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The table above shows a correlation coefficient of -0.336. Impliedly, a moderately strong negative relationship exists between the respondents' age and the attitude on whether rewards in the organisation are commensurate with efforts towards work. Specifically, discontent with the level of rewards increases with an increase in the age of the employee.

Based on the equity theory as reviewed in the second chapter of the study, the lack of an adequate link between efforts and rewards as suggested by the above findings is a proxy for low levels of motivation as employees tend to monitor their work inputs and rewards (Glodsmith, 2012).

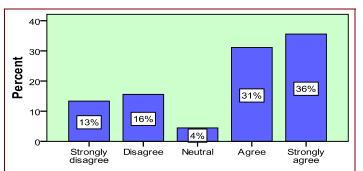


338 Figure 5: Impact of Feedback on Performance Improvement

As demonstrated by the bar chart in figure 5, an overwhelming majority of the employees had the view
 that both positive and negative feedback were instrumental towards helping them improve
 performance. Only 13% of the respondents dissented while 11% were unsure.

In regards, to positive and negative feedback, the HR manager also noted that the employees were
 apprehensive to all forms of feedback. In support of this view, he noted that "the employees
 understand that in the competitive IT field their job security is in large dependent on their efforts
 towards good performance".

The employee's preference for both positive and negative criticism is consistent with arguments by
 Cardy and Leonard (2012) that fair criticism can help address deficiencies by reinforcing appropriate
 behaviour.



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Figure 6: Preference for Developmental over Evaluation Purposes

As evident from the findings in figure 6, a significant majority of the respondents (67%) considered developmental purposes as more important in motivating them. This was in contrast to evaluative purposes which were considered to be a potential basis for potentially undesirable decisions such as termination or layoffs.

358

359 Table 4: Correlation between Departments and opinion on Usefulness of PA

Conciations			
		Department	PA for development is useful than for evaluative purposes
Department	Pearson Correlation	1	.367*
	Sig. (2-tailed)		.013
	N	45	45
PA for development is	Pearson Correlation	.367	1
useful than for evaluative	Sig. (2-tailed)	.013	
purposes	N	45	45

*. Correlation is significant at the 0.05 level (2-tailed).

360

The table above shows a correlation coefficient of 0.367. This means that a moderately positive relationship exists between the employee's department and the view that use of PA is better for development and more useful than for evaluative purposes. The preference by the respondents for use of PA for developmental purposes is largely consistent with the study by Prowse and Prowse (2009), which notes that evaluative purpose is associated with negative aspects such as determination of poor performers for layoff decisions.

367 3.3. Factors That Undermine Performance Appraisals in Enhancing Motivation

368 Table 5: Regression Model

Model Sum	Model Summary							
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate				
1	.789 ^a	.623	.575	.82515				
o Dradiat	Dradictore: (Constant) Deformance enviced compatible with evicting standards							

a. Predictors: (Constant), Performance appraisal compatible with existing standards, Reviewers are well trained to conduct appraisal, Performance appraisal is consistent, Supervisor acts and listens to employee's case, Reviewers refrain from biased review

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ANOVA	\							
Model		Sum c Squares	of c	df	Mean Square	F	Sig.	
1	Regression	43.891	5	5	8.778	12.893	.000 ^a	
	Residual	26.554	3	39	.681			
	Total	70.444	4	44				
b. Dependent Variable: Long-term effectiveness of the PAS								

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Coeffic	ients ^a					
Model		Unstandardized Coefficients B Std. Error		Standardized Coefficients Beta	Т	Sig.
1	(Constant)	.116	.522	Dela	.221	.826
	Performance appraisal is consistent	.412	.151	.372	2.731	.009
	Reviewers refrain from biased review	.294	.177	.256	1.658	.105
	Reviewers are well trained	.338	.125	.358	2.701	.010
	Supervisor fails to listen to employee's case	394	.151	389	-2.618	.013
	Compatible with existing standards	.342	.191	.295	1.791	.081
a Don	andant Variable: Long tarm of	faativanaa	a of the DAS			

a. Dependent Variable: Long-term effectiveness of the PAS

371 372 Regression Model:

373 **Long-term effectiveness (Y)** = $0.116 + 0.412X_1 + 0.294X_2 + 0.338X_3 - 0.394X_4 + 0.342X_5$

375 3.3.1. Interpretation of the Model

376

377 Strength of the Regression/Goodness of Fit 378

379 *R-Square adjusted*

Adjusting the R value for biases in the sample gives an adjusted R-Square value of 0.575 or 57.5%. This means that the above model explains 57.5% of the total variations in the long-term effectiveness of the performance appraisal system at Shine Communications. Despite the relatively low value of adjusted R-Square, the model has a moderate explanatory power.

384385 Significance F

An F value of at zero (0.00) means that the model is effective in explaining the relationship between the dependent and independent variables in the model. In other words, the independent variables impact significantly on the regression model at a confidence interval of 95%.

390 3.3.2. Interpretation of the Model Coefficients

391 392 **Sign**

Based on the above model, a positive correlation exists between long-term effectiveness of the performance appraisal system and the independent variables which include consistent PA, unbiased reviewers, trained reviewers, and compatibility with existing standards. Impliedly, an increase in these variations will lead to an increase in the effectiveness of performance appraisal as a motivational tool over the long term. However, a negative correlation exists between long-term effectiveness of the PAS and failure by the supervisors to listen an act on issues raised by the employees.

400 **Size**

401 In terms of size, the constant value of 0.116 in the model means that 11.6% of the variations on 402 effectiveness of the PAS can be explained by other factors when the current ones in the model are 403 equated to zero.

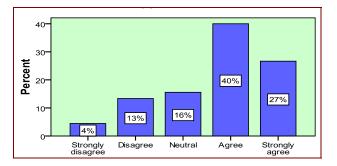
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405 Significance of coefficients

406 At a 95% confidence interval, the above model has three significant independent variables. These 407 include performance appraisal consistency at 0.09 units (0.9%), trained reviewers at 0.010 units (1%) 408 and failure to listen and act on employees' case at 0.013 units (1.3%). The rest of the independent 409 variables reveal no significance.

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411 **3.3.3 Analysis of the Independent Variables**



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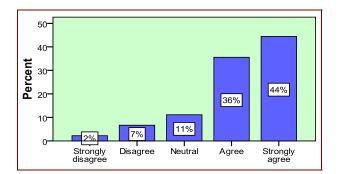
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Figure 7: opinion on Consistency in Performance Appraisal

417 As can be seen above, the majority of the respondents (67%) at a mean of 3.7 had the view that the 418 organisation's performance appraisal process was consistent over time.

The high levels of employee satisfaction and the corresponding perceptions of consistency validate Chen and Eldridge's (2010) assertions that consistency and accuracy in performance appraisal contribute to increased motivation by eliminating potential errors such as halo and horn errors.



434

426 Figure 8: Compliance with Ethical Standards

The findings demonstrated in figure above, it indicates that an overwhelming majority of the respondents (80%) had the attitude that the entire personal appraisal system was consistent with both ethical standards in the industry and standards set by the organisation. In response to compliance with ethical standards, the HR also noted that "the organisation's overriding goal has always been to ensure that the PAS is accurate and equitable. 432

433 4. CONCLUSION

From the study findings five main factors were identified. These factors include: attitude on whether performance appraisal is a threat to the employee's job; whether rewards are commensurate with work effort; whether both positive and negative feedback is given; accuracy of PA in determining employee performance; and whether PA is used for developmental or evaluative purposes.

440 Notably, the study findings indicate that a significant proportion of employees consider PA results as a 441 threat to their job security. This is mainly the case for employees in older age groups and could be 442 explained by past experience on the use of appraisal results. Such findings are validated by past 443 studies, which indicate that employees in some instances associate performance appraisal with 444 actions such as dismissal and demotion (Van Herpen, Van Praag and Cools, 2005). As a result, 445 employees are more likely to favour appraisal results that are used as a basis for development as 446 opposed to evaluation. In addition, the equity theory and expectancy theory as reviewed in the current 447 study suggests that employees compare themselves to their peers as well as make estimates on the 448 likely outcome of their efforts (Zaniboni, Fraccaroli, Truxillo and Bauer, 2012). Failure of the appraisal 449 system to meet perceptions of justice as well as employees' expectations thus lead to negative 450 attitudes and consequently lower levels of employee motivation. 451

452 Although the study findings highlight general positive attitudes towards the PAS at Shine 453 Communications, it is notable that most employees in the older age groups do not consider rewards 454 as commensurate with their efforts. This suggests that such employees are likely to be targeting 455 promotions and higher salaries as motivating factors. In addition, the attitude that performance 456 appraisal should be used for developmental purposed as opposed to evaluative is higher in sales 457 department when compared to other departments. Impliedly, employees in this department are 458 subjected to more rigorous assessments and hence the negative attitude to evaluations.

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460 Overall, it can be concluded from the study findings in this section that the use of PA in a manner that 461 does not threaten employees' job; use of PA to provide both positive and negative feedback; ensuring 462 rewards and efforts are equal; and ensuring accuracy in determining of employee performance results 463 into positive employee attitudes on the effectiveness of the PAS. This confirms that the extent to 464 which performance appraisal practices are effective in enhancing motivation is a function of employee 465 attitudes. In terms of importance, employee attitudes on whether rewards are commensurate with the 466 efforts are the most statistically significant.

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From the analysis of data, five main factors were identified. They include: consistency of the performance appraisal system over time; ability of the reviewer to refrain from biased reviews; the level of training of the reviewers; ability of the supervisor to listen and act on employee's case; and compatibility of the performance appraisal with existing standards.

473 Notably, the majority of the respondents at Shine Communications indicated that the current 474 performance appraisal was largely consistent, reviewers substantially refrained from bias and that 475 they were adequately trained. High satisfaction levels in these aspects thus corresponds well with the findings that majority of the employees are satisfied with the organisation's PAS. These findings 476 477 further confirm earlier findings that uniformity in performance appraisal rating in an organisation 478 enhances perceptions of justice through fair employee representation and avoidance of halo and horn 479 errors (Jackson et al., 2011). In addition, training of reviewers is positively associated with a quality 480 appraisal process that among other things underscore the importance of effective communication 481 (Espinilla et al., 2013).

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483 Based on the data analysis, consistency and the ability of the supervisor to listen and act on the 484 employee's case are the most statistically important factors in ensuring the long-term effectiveness of 485 the PAS. The fact that there are notable differences in satisfaction with these attributes across various 486 departments at Shine Communication underscore the need for streamlining.

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488 **5. RECOMMENDATION**

Organisations should also ensure that the choice of appraisal system is reflective of the nature of
 work roles in the organisations. Preferably, a variety of appraisal techniques should be used to help
 ensure that the performance measurement process is comprehensive.

Further, organisations should development specific HR policies that target performance appraisal.
Such policies should help in promoting an atmosphere in which the performance appraisal process is
consistent over time, conducted by well-trained individuals and encourage continuous improvement in
responsiveness to issues raised by employees.

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587 ABBREVIATIONS

- 588 PA: Performance Appraisal
- 589 PAS: Performance Appraisal System
- 590 HR: Human Resource
- 590 FIX. Human Resource

593 594 595	APPENDIX					
596 597 598 599 600 601 602 603 604 605 606 607 608 609 610 611	Appendix A: Research Questionnaire Section A Gender Male Female Age Group: 18 – 25 26 – 35 36 and over Department: Human Resource Accounts Research and development IT Department					
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	Employee attitudes towards as a tool for motivation and its impact on employee performance	SD	D	Ν	A	SA
ĺ	performance appraisals are a threat to my job security					
	the rewards offered after performance appraisal are commensurate with the effort towards work					
	positive or negative feedback after performance appraisal is necessary in improving performance					
ĺ	performance appraisals correctly determine the level of performance					
	use of performance appraisals for development is more useful than					
615	evaluation purposes (eg decision to layoff or terminate)					
615	Factors that undermine the use of performance appraisals in enhancing employee motivation at Shine Communications	SD	D	N	A	SA
	The performance appraisal process has been consistent over time	ĺ				
[The reviewers refrain from biased review during performance appraisal					
	The reviewers are well trained to conduct the appraisals accurately					
	During the appraisal process the supervisor listens and acts on the employee's case					
	The appraisal process is compatible with existing ethical standards					