The Relationship between Person-organization fit and Organizational Cynicism in Higher Education Industry

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Abstract: Organizational cynicism has been an area of concern for the management of higher education. The purpose of this study is to examine whether the academic perception of person-organization fit has a significant impact on organizational cynicism. Data for the research was collected through a self-administered survey and was analyzed using partial least square structural equation modelling. The findings of the study revealed that the person-organization fit has a significant and negative influence on the cynicism. These findings showed that management reduces negative attitudes among academics by adopting strategies that not only fulfil employees’ needs and preferences but also conform to their values and goals. The limitations and directions for future research are also discussed.

Key words: Organizational cynicism; person-organization fit; higher education; and PLS-SEM

INTRODUCTION

It has been found that person-organization fit influences on employees’ satisfaction, commitment, and turnover intention [1]. However, scant focus has been paid to the link of P-O fit with cynicism. Extant literature on person-organization fit can be categorized into two strands. The first strands of the research argue that fit between person and organization enhances employees’ performance [2], satisfaction [3], productivity [4], organization citizenship behavior, and intention to stay. Moreover, P-O fit has been found to enhance employees’ perception of fit with job and vocation [3], [5], [6]. Another stream of research suggests that person-organization misfit is detrimental to both employees and the organization. For employees, P-O misfit is found to encourage turnover intention, job dissatisfaction [7], and withdrawal behavior [8]. For an organization, P-O fit misfit reduces employees’ citizenship behavior and commitment to the organization [9], [10]. Research has also shown that when an individual do not feel fit with the organization, they are less likely to put extra effort [11]. This lack of commitment and poor citizenship behaviour, in turn, adversely affects the organization’s productivity and performance [4], [12].

In this study, the researcher focuses on the P-O fit. P-O fit is an elusive concept and refers to the fit between organization and person [13]. In other words, P-O fit is conceptualized as the compatibility of employee’s values and goals with those of the organization [14]. In the literature, scholars have used either values or goals congruence to measure P-O fit [9], [15]. Other studies have used both values and goals for the measurement of P-O fit [3], [16]. Hence, following the literature, this study measure P-O fit with goals and values.

Although the significance of P-O fit is widely acknowledged in the literature [9], [10], [15], [17], [18], only a few scholars have studied the influence of P-O fit on cynicism. Cynicism is defined as “a negative attitude toward one’s employing organization in general, and toward its procedures, processes, and management, that is based on a conviction that these elements generally work against the employee’s best interests” (Wilkerson, 2002, p. 533). It is a negative work outcome that is predicted by a lack of trust among co-workers, transformational leadership, and job-related stress [20]. Though, to some extent, scholars have explored the predictors of cynicism [20]–[22]. However, studies on the association between cynicism and P-O fit are limited. In this article, we explore the influence of P-O fit on cynicism.

In doing so, this research improves the body of knowledge by elucidating the negative influence of the P-O fit on turnover intention. This study also makes a practical contribution by specifying that employees’ congruence with organization values and goals is essential to reduce their negative attitude toward the organization.

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LITERATURE REVIEW AND HYPOTHESES DEVELOPMENT

Person-Organization Fit and Cynicism

P-O fit is defined as the match or the compatibility between person and organization [23], [24]. In other words, P-O fit occurs when employees’ and organization’s values and goals values are consistent. Research has shown that when employees’ values and goals are congruent with the organization, they exhibit a wide range of positive work attitude. For instance, P-O fit is found to be linked to job satisfaction, organization commitment, organization citizenship behaviour [3], [10], [15]. In contrast, P-O fit misfit results in negative work outcomes, such as emotional exhaustion and turnover intention [7]. Despite the importance of P-O fit, research on the association between cynicism and P-O fit is rare. This study adds to the body of knowledge by exploring the relationship between cynicism and P-O fit.

Cynicism is a negative work attitude that reflects an individual feelings toward organization, job, manager, supervisor, and colleague. In fact, it reflects an individual feeling that the employing organization is devoid of honesty and integrity [25]. Research has shown that cynicism is a multidimensional construct. The two dimensions of the cynicism are (1) individual own mistakes, and (2) the individual feeling that the organization with which he or she works is not going to develop [21]. Employees’ own mistakes and perceptions about organization development are presumed to engender a negative attitude toward employees toward organizations. Previous scholars have also maintained that cynicism is caused by stress, lack of leadership, and lack of trust among co-workers [20], [26], [27], and insufficient social support [22]. Although scholars have explored the predictors of cynism, however, little is known about how to reduce cynism among employees. In this study, we presume that employees’ perception of P-O fit is one of the main factors that reduce employees’ negative attitudes toward the organization. We believe that when employees perceive that their values and goals are compatible with the values and goals of the organization, then they are less likely to portray a negative attitude. Prior research also shows that P-O fit encourages positive attitudes among employees. For instance, [3], [28], [29] found that P-O fit to enhance employees’ job satisfaction and organization commitment. P-O fit has also been found to reduce negative attitudes among employees, such as stress, burnout, and turnover intention[4], [15], [30]. However, the influence of P-O fit on organizational is rarely investigated. In this study, we predict that when employees believe that their values and goals are identical to the organization, they then are less likely to portray a negative attitude toward organization. Hence, we propose that:

H1: P-O fit negatively associated with organizational cynicism.

METHODOLOGY

Sample and context of the study
Since this study aims to examine the influence of P-O fit on organizational cynism of the employees working in educational institutions, therefore, the target population of this study was the academic staffs of a public sector university in Pakistan. Data from the participants was collected using convenience, a non-probability sampling technique. In total 153 questionnaires were distributed among the academic staffs. Out of 153, 107 questionnaires were returned, representing a 69% response rate. Out of the 107 questionnaires, 10 cases were discarded based on suspicious responses and missing values. The elimination of 10 cases resulted in the final data of 97 cases.

Of the 97 participants, 39% (n = 37) were female, and 61% (n = 60) were male. Regarding their job roles, about 77% (n = 75) identified as lecturers, 10% (n = 10) as assistant professors, and 5% (n = 5) as associate professors, and 7% (n = 7) as professors.

Instruments

The instruments of the study were measured on a five-point Likert scale. The scale ranged from 1 (“Strongly Disagree”) to 5 (“Strongly Agree”). P-O fit was measured by 6-items adopted from Vogel and Feldman (2009). An example item is: “The things that I value in life are very similar to the things that my organization values.” For the measurement of cynicism Kim, Bateman, Gilbreath, and Andersson (2009), four items were used. The sample item is “When I think about organization, I feel irritation.” The items were slightly modified to make it fit the context of the study.

Data analysis

Descriptive Analysis

In Table 1, the descriptive statistics of the constructs are presented. These statistics include mean, standard deviation, and correlations. The findings showed that P-O fit had a negative and significant correlation with organizational cynicism.

Table 1. Mean, standard deviation, and correlation

<table>
<thead>
<tr>
<th>Variables</th>
<th>Mean</th>
<th>SD</th>
<th>1</th>
<th>2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Person-organisation fit</td>
<td>3.23</td>
<td>.92846</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Org. Cynicism</td>
<td>3.16</td>
<td>1.08177</td>
<td>.67**</td>
<td>1</td>
</tr>
</tbody>
</table>

Analysis and Results

The data analysis was carried out using Partial Least Squares Structural Equation Modelling (PLS-SEM).
PLS was deemed to be appropriate for the analysis of the model because the objective of the study was to explain variance in endogenous constructs. In the first steps of data analysis, confirmatory factor analysis was carried out to check the measurement model validity and reliability. In the second step, the structural model was assessed for the significance of the path coefficient using bootstrapping procedure.

**Reliability and Validity of Measures**

A confirmatory factor analysis was performed to assess the reliability of the measures. According to Hair, Ringle, and Sarstedt (2011) for an item and construct to be reliable, the values of the factor loading, Composite Reliability (CR), and Cronbach’s alpha (CA) should exceed a minimum threshold of 0.70. The results of the study revealed that all items factor loadings, constructs CA and CR scores are higher than 0.70, thus confirming the reliability of items and constructs. The constructs also ensured convergent validity since the score of AVE was greater than 0.50 [33]. The inter-construct correlations should be less than the square root of AVE To establish the discriminate validity[34]. The findings, presented in Table 2 showed that the square root of AVE of each construct is higher than the inter-constructs correlations (off-diagonal numbers in Table 2), thus providing evidence of discriminant validity.

<table>
<thead>
<tr>
<th>Cynicism</th>
<th>Items</th>
<th>FLs</th>
<th>CA</th>
<th>CRs</th>
</tr>
</thead>
<tbody>
<tr>
<td>OC1</td>
<td>0.83</td>
<td></td>
<td>0.90</td>
<td>0.93</td>
</tr>
<tr>
<td>OC2</td>
<td>0.89</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>OC3</td>
<td>0.81</td>
<td></td>
<td></td>
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<tr>
<td>OC4</td>
<td>0.85</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>POF1</td>
<td>0.83</td>
<td>0.90</td>
<td>0.92</td>
<td></td>
</tr>
<tr>
<td>POF2</td>
<td>0.85</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>POF3</td>
<td>0.88</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>POF4</td>
<td>0.83</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>POF5</td>
<td>0.77</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>POF6</td>
<td>0.77</td>
<td></td>
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</tr>
</tbody>
</table>

**DISCUSSIONS AND CONCLUSIONS**

The purpose of this study was to examine the influence of P-O fit on the organizational cynicism of the academics. Relationships between P-O fit and other important work outcomes have been investigated; however, the relationship between P-O fit and cynicism has received little attention. This study extends the relevant literature by examining the influence of P-O fit on cynicism of the academics. The findings revealed that P-O fit is negatively and significantly related cynicism of the academics. This finding implies that when academic perceive that their values and goals are congruent with the organization, then they are less likely to develop negative attitude toward organization. This finding is consistent with the [36] arguments that P-O fit develops a positive attitude among such as satisfaction and organization commitment among employees. The finding also concurs the conclusion of [1], [14] that employees perception of fit with the organization reduces their negative attitude of leaving the job.

**IMPLICATIONS**

The theoretical and practical implications of this research are that employees’ perception of P-O fit plays a vital role in determining their attitude toward organization. The findings indicate that the organization needs to be aware of the values and goals of the employees. As well, the study indicates that understanding employees needs and preferences, and their knowledge, skills, and competencies are essential for an organization to reduce employees’ negative attitude toward organization. Besides, the study indicates that organization need to enhance employees’ perception of fit with the organization and job. An organization can improve the fit of a
person with the job and organization through training, remuneration [37], better hiring practices [38], and provision of high involvement practices [39]. These results imply that faculty members will feel compatible with the job resources, job demands, and organizational values and goals if they are provided with training and development opportunities, they are paid competitive pay, and their performance is appraised relatively.

LIMITATION AND DIRECTION FOR FUTURE RESEARCH

Though this study makes significant contributions to management and fit literature, certain limitations should be considered while interpreting the findings. First, this study is cross-sectional. Therefore, the possibility of common method bias is high, which may limit the generalizability of the findings. Second, the data was collected from academic staff, which may have resulted in common methods bias; therefore, future researchers are encouraged to collect the data from heterogeneous groups and test the model with longitudinal data. Third, this study was conducted in Pakistan. Therefore, some contextual factors such as country economic conditions (e.g., the availability of job opportunities) and organizational culture may act as a moderator of the relationship between fit and intention to stay. Therefore, future researchers are encouraged to extend the model by incorporating job opportunities and organizational culture as moderators.

References


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