

Assessing Construct Reliability of Human Resources Management Practices (HRM) and Employee Loyalty: A Preliminary Evidence from the Omani Logistic Sector

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Abstract

Purpose: In the past few years, industry sector highly dominated the Oman's economy, as the logistics sector forms the backbone of it, which accounted for 56.6% of GDP in 2019. The logistic sector is expected to provide 80,000 jobs by 2020 and 300,000 by 2040. Review of past literature on issues related to HRM impact on employee loyalty particularly from the Omani logistic sector revealed limited outcome. This paper aims in



assessing the construct reliability of human resources management practices (HRM) and employee loyalty as well as the impact of HRM practices on employee loyalty, as HRM practices include recognition, compensation, promotion, training, selective hiring, job rotation, and working environment.

Method: To achieve this objective, a quantitative approach was adopted, as questionnaire was distributed to 52 employees who work in logistics sector in Oman as pilot study cohort. Data were analyzed by using SPSS. Items of the research constructs were measured for its reliability value.

Results: The results showed that employee loyalty construct obtained the highest mean (3.891), while compensation construct obtained the lowest mean (3.281). In addition, the results showed that reliability statistics for research constructs and their paragraphs achieved high Cronbach alpha, thus met the minimum trajectory of reliability value. The results of regression analysis illustrated that HRM best practices (recognition, compensation, promotion, training, selective hiring, job rotation, and working environment) had a significant impact on employee loyalty.

Implications: This paper is expected to be a reference for other studies in other sectors to assess the construct reliability on HRM practices variables as well as employee loyalty.

Keywords: HRM practices, recognition, compensation, promotion, training, selective hiring, job rotation, working environment, employee loyalty, Omani logistic sector

1. Introduction

The success of any organization depends not only on achieving its financial profit objectives, but also on creating loyalty among its employees. Achieving financial objectives is not conclusive proof of the existence of this affiliation and loyalty of organization towards the organization (Brewster, Gooderham and Mayrhofer, 2016). Contribution of employees to the realization of these financial profits might be due to the financial interests that will result, not necessary from loyalty belonging and satisfaction of organization work (Kathure, 2014). This may appear if employees leave the organization or company when they have a better chance at another organization. Human Resources Management (HRM) practices have an important role to play and significantly affect employee behavior directly or indirectly. An internal environment that has equity, recognition and appreciation is a creative environment for the development and improvement of performance, increase their loyalty, and strengthen their membership (Samak, 2016).

The success of an organization is closely linked to the success of HRM through its practices, such as Human Resources (HR) planning, recruitment, selection, appointment, training, development, performance assessment, retention, and a fair and efficient program of incentives and rewards. HRM ensures that employees are efficiently invested in the organization through clearly defining the nature of their roles and functions, and by developing specific job descriptions and specifications (Figueiredo, Pais, Monteiro and Mónico, 2016). Nowadays, many organizations believe that the direct means to achieve its objectives can be achieved through the application of HRM practices, thereby achieving the



organization's success and enhancing its competitiveness, as HRM is seen as an effective means of enhancing employee loyalty, in order to improve the effectiveness of the organization (Brewster et al., 2016).

Employee loyalty is one of the important issues that have a close connection in deepening and consolidating the spirit of work within organizations. Those who view the reality of employee loyalty in organizations can notice that there is a strong connection between loyal staff on one hand and the development of work within that organization on the other hand (Ibrahim and Al Falasi, 2014). Employee loyalty leads to conscious conviction of the requirements of work by bosses and subordinates, which is reflected in the performance effectively. In other words, increased employee loyalty leads to a reduce employee turnover rate, decreased absenteeism and delayed attendance, increased organizational effectiveness and improved job performance. Similarly, the impact of loyalty on employees may extend to their private lives outside of work. It has become clear that an employee with a high loyalty feels a high degree of satisfaction, happiness, and family ties (Ding, Lu, Song and Lu, 2012; Singhal, Tiwari, Rajput and Saxena, 2016). Moreover, Frempong, Agbenyo and Darko (2018) stressed that the loss of employee loyalty may lead to leave his/her job and look for another opportunity, which causes the company to incur additional burdens. In addition, the low level of loyalty and belonging is associated with a lack of willingness to participate and make sacrifices, since the most loyal employees are naturally more generous (Varma, Patil and Ulle, 2018). Also, the lack of employee loyalty will affect employees performance and productivity, which reflects negatively on the profits of the company, because employees lose the motivation to do their jobs to the fullest, so the management must be keen to provide all the requirements for success to maintain employee loyalty (Tomic, Tesic, Kuzmanovic and Tomic, 2018).

There are quite number of challenges and issues facing HRM in the business market in the logistic sector in Oman. These challenges cover the area of organizational, environmental, and individual challenges as a result of the wide-ranging change in scope of globalization and its mechanisms (Samak, 2016). In light of the above, it is clear that the role of HRM is not only to provide the necessary manpower with competence and specialization, but also to carry out many important tasks and responsibilities such as strategic planning, training, evaluating employees' performance, and occupational safety (Alshuaibia and Shamsudinb, 2016). In addition to the above, the lack of adequate financial and non-financial incentives for diligent employees may negatively affect their performance, leading to their poor productivity, and thus reduce the opportunity to achieve the desired goals of the organization. Perhaps this highlights the importance of incentives in general to raise the level of employee loyalty (Singh and Twalo, 2015). There are a set of basic conditions that management must consider if it wants to achieve the benefits of incentives. These include encouraging successful performance, raising morale, making employees feel like partners, supporting a sense of responsibility, giving incentives to employees in specific and appropriate times with work performance, and ensuring that management meets their obligations regarding rewards and incentives. The implementation of these conditions will contribute to increasing the productivity of employees, creating an environment to stimulate their own potential, and



providing the best possible work (Chepkemoi, 2018).

Employees in logistics companies in Oman, like other employees in other companies, need a certain level of incentives, both material and moral, to raise the level of performance and motivate them to make maximum effort, which would increase their loyalty to the companies at which they work (Al Saddi, 2016). The importance and nature of incentives vary from individual to individual depending on gender, age, job level, and job experience (Vinayan, 2015). Employees in Omani companies complain about the lack of financial and non-financial incentives, as well as the unfair distribution of rewards among employees (Al Saddi, 2016). According to statistics posted by Y Magazine in 2017, it was revealed that nearly 55 percent of Omanis working in the private sector receive a very low income which does not lead to a dignified life. In addition to the complete absence of any kind of incentives, whether material or moral (Jureidini, 2016). It also found that despite the long service of some employees in logistics companies, which exceeded 20 years, they did not get appropriate promotion (Porkodi and Jahan, 2015).

According to Bertelsmann Stiftung (2010), Omanis need more financial incentives in private sector. This is further supported by Al Saddi (2016); Al-Belushi and Khan (2017) and Pauceanu, Sanyal and Hisam (2016) that revealed a new system must be developed for financial incentives in Oman. The results of the study confirmed that there is a state of dissatisfaction prevails among employees regarding the incentive system practiced in their companies, both material and moral. Furthermore, the incentive systems and methods used in companies are ineffective and unfeasible, which reduce employee loyalty (Al Wahshi, 2016). According to semi-structured interviews with 260 current and former public employees conducted by Swailes and Al Fahdi (2011), participants revealed concerns about the lack of praise or recognition, as interviewees believe that they do not receive enough support from HRM department, whether material or moral support, or even at least a word of thanks. They said that this affects their morale, and therefore their loyalty, as 77% are looking for another job, also, some stressed that HRM department is interested only in getting closer to the senior management, and never cares about the problems of employees. In addition, according to Porkodi and Jahan (2015), the majority of employees showed that lack of motivation, especially incentives, is considered as a main reason for low employee loyalty. Furthermore, according to Muscat Daily (2013), only 32% of employees in Oman are highly motivated, as the leading motivators for employees across Oman are reward (67%), recognition (47%); training and development (45%), and promotion (42%). In addition, the most factors that reduce employee loyalty and cause their leaving work are the absence of best practices in hiring, working environment, and job rotation.

This paper aims in assessing the construct reliability of HRM practices and employee loyalty as well as the impact of HRM practices on employee loyalty, as HRM practices include recognition, compensation, promotion, training, selective hiring, job rotation, and working environment. This paper consists of four main sections, where a comprehensive literature review will be presented regarding the research variables, followed by proposed conceptual framework and research hypotheses, then the methodology used in this research will be explained, followed by presenting and interpreting the results and providing a set of



recommendations.

2. An Overview of Omani Logistics Industry

Oman has a unique geographical position to play an important role in logistics in the Gulf, Indian Ocean, and East African countries. The geographical location of Oman, the existing infrastructure, and the stable political climate are key elements to achieve a qualitative leap in the growth of the logistics industry and become a major logistics hub. The logistics sector is among the non-oil sectors that have the potential to contribute significantly to Oman's economy, as well as the possibility of creating many quality jobs. The main activities that are supposed to be implemented include many changes, in addition to the development of human capital, and intensive internal and external marketing. There will be a full focus on the process of trade facilitation by all government agencies regarding actual practice on the ground (Observer, 2015). As Oman announced in October 2013, the Sultanate will spend over US \$ 50 billion on infrastructure projects over the next 15 years. This significant investment in infrastructure provides significant and attractive opportunities for logistics providers, particularly those with a significant presence in the global shipping business. Investment in infrastructure projects is also expected to provide 80,000 jobs by 2020 and 300,000 by 2040. The Omani economy in all its components is the beneficiary, including the opening of jobs and the revitalization of different service sectors. National vocational training institutions have the responsibility to develop a youth education and training strategy and enable them in all aspects of the process of facilitating trade and transport in all its forms, supply chain, warehouse management, storage technology, and road transport. This sector will have a significant positive impact on the knowledge economy that Oman seeks to reach. It will be one of the sectors attracting foreign investment, making Oman a major logistics hub in the region (Ba-Awain and Daud, 2018).

The logistics sector in Oman recorded a net profit of \$ 7.87 billion in 2013 and is expected to reach \$ 12.2 billion in 2017, also, the sector is growing continuously, accounting for 5.3.% of Oman's GDP in 2017 (Ba-Awain and Daud, 2018). The industry is led by multinational companies offering a comprehensive range of advanced logistics services along with local freight forwarders who provide simplified services to store and ship goods. Oman's logistics industry is expected to grow by 7% of the compound annual growth rate between 2015 and 2020. Key drivers of economic growth are infrastructure investments in ports and free zones, and efforts to achieve economic diversification and trade with Gulf Cooperation Council (GCC) countries and Asia. The logistics sector currently employs 30,000 workers and handles more than 3 million 20-foot containers. The sector is targeting 80,000 workers and receiving and handling over 10 million 20-foot shipping containers by 2020. The sector's main indicators will reduce the time period to complete the procedures for cargo clearing process from 7.2 days to 1.5 days by 2020 (Arvis, Ojala, Wiederer, Shepherd, Raj, Dairabayeva, and Kiiski, 2018).

3. Research Problems and Questions

There are quite number of challenges and issues facing HRM in the business market in the logistic sector in Oman. These challenges cover the area of organizational, environmental,



and individual challenges as a result of the wide-ranging change in scope of globalization and its mechanisms (Samak, 2016). In light of the above, it is clear that the role of HRM is not only to provide the necessary manpower with competence and specialization, but also to carry out many important tasks and responsibilities such as strategic planning, training, evaluating employees' performance, and occupational safety (Alshuaibia and Shamsudinb, 2016). According to Singh and Twalo (2015), there are many of issues to be handled carefully and seriously by HRM department, which have a negative impact on employee loyalty such as discrimination in hiring, biased behaviour in incentives, promotion and selection, and occupational safety (Singh and Twalo, 2015). In addition, the lack of adequate financial and non-financial incentives for diligent employees may negatively affect their performance, leading to their poor productivity, and thus reduce the opportunity to achieve the desired goals of the organization. Perhaps this highlights the importance of incentives in general to raise the level of employee loyalty (Singh and Twalo, 2015). The researcher raises the following main question: Is there any impact of HRM best practices (recognition, compensation, promotion, training, selective hiring, job rotation, working environment) on employee loyalty?

From the main question, sub-questions can be derived:

- 1. Is there any impact of recognition on employee loyalty?
- 2. Is there any impact of compensation on employee loyalty?
- 3. Is there any impact of promotion on employee loyalty?
- 4. Is there any impact of training on employee loyalty?
- 5. Is there any impact of selective hiring on employee loyalty?
- 6. Is there any impact of job rotation on employee loyalty?
- 7. Is there any impact of working environment on employee loyalty?

4. Literature Review

4.1 Employee Loyalty

Employee loyalty is the most widely used definition in studies, since it represents a set of strong positive attitudes towards the organization that are manifested through commitment and adherence to the goals and value of the organization. On the other hand, there are those who view employee loyalty as a continuous state of consciousness based on the interrelationship between the employee and the organization, whereby the individual acquires certain advantages such as security, safety, and tranquillity, and avoids the losses that he or she causes as a result of leaving work (Iqbal et al., 2015). Moreover, employee loyalty means the degree of conformity of individuals with their organization as well as their desire to make the greatest effort in favour of the organization in which they work with a strong desire to continue the membership of this organization (Kee, Low, Ooi, Sam and Teng, 2012). Employee loyalty is a psychological state that describes the relationship between the employee and the organization. This situation affects the individual's decision to stay or leave the organization. Loyalty results from the interaction of human, organizational and other administrative factors within the organization, such as job satisfaction and organizational



climate. It is also an intangible situation, which is evidenced by organizational phenomena that are reflected in the behaviour of individuals working in the organization (Kabak et al., 2014).

Employee loyalty is one of the important issues that have a close connection with the public interest in deepening and consolidating the spirit of work within organizations. Those who view the reality of employee loyalty in organizations can notice that there is a strong connection between loyal staff on one hand and the development of work within that organization on the other hand (Ibrahim and Al Falasi, 2014). Employee loyalty leads to conscious conviction of the requirements of work by bosses and subordinates, which is reflected in the performance effectively. In other words, increased employee loyalty leads to a reduce employee turnover rate, decreased absenteeism and delayed attendance, increased organizational effectiveness and improved job performance. Similarly, the impact of loyalty on employees may extend to their private lives outside of work. It has become clear that the employee with a high loyalty feels a high degree of satisfaction, happiness, and family ties (Ding, Lu, Song and Lu, 2012; Singhal, Tiwari, Rajput and Saxena, 2016). Moreover, Frempong, Agbenyo and Darko (2018) stressed that the loss of employee loyalty may lead to leave his/her job and look for another opportunity, which causes the company to incur additional burdens. In addition, the low level of loyalty and belonging is associated with a lack of willingness to participate and make sacrifices, since the most loyal employees are naturally more generous (Varma et al., 2018). Also, the lack of employee loyalty will affect his/her performance and productivity, which reflects negatively on the profits of the company, because employees lose the motivation to do their jobs to the fullest, so the management must be keen to provide all the requirements for success to maintain employee loyalty (Tomic, Tesic, Kuzmanovic and Toic, 2018).

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dignified life. In addition to the complete absence of any kind of incentives, whether material or moral (Jureidini, 2016). It also found that despite the long service of some employees in logistics companies, which exceeded 20 years, they did not get appropriate promotion (Porkodi and Jahan, 2015).

4.2 HRM Practices

The philosophy of HRM has evolved steadily based on the shift in business environment. The traditional view of HR has been based on the physiological structure of individuals, their muscular strength, and the mechanism of their performance. While modern thinking has been concerned with the individual's mental capacity, and intellectual and creative energy. This development has led to a change in the role of HRM in the Organization, from its traditional role of recruiting, paying wages, and granting leave to its strategic role, which requires the availability of specialized competencies and the construction of long-term plans (Alfes, Shantz, Truss and Soane, 2013). The human element forms the basis and essence of HRM. It holds values for the organization. Therefore, the human element is one of the most important resources owned by the organization, so they sought to take care of its employees, develop their skills, and improve their efficiency, so that the organization can achieve its goals efficiently and effectively and face rapid changes in its environment, whether internal or external (Armstrong and Taylor, 2014). HRM practices are defined as administrative activities directed at the management of a pool of human resources to ensure that these resources are geared towards achieving the objectives of the organization (Ehnert, Parsa, Roper, Wagner and Muller-Camen, 2016). Also, HRM practices are the means through which human resources personnel can develop the performance of staff (Schlechter et al., 2015). There are number of key issues related to HRM practices that may negatively affect employees' performance and productivity, and thus their loyalty to their organization. Some examples of these undesirable HRM practices are discrimination in hiring, lack of recognition, poor employee training, disguised salaries, unfair rewards, lack of financial incentives, bad working environment, and many others. Those such practices may sometimes prompt employees to resign and seek another job (Singh and Twalo, 2015).

In the context of this research, HRM practices is defined as administrative functions carried out by HRM department in logistics companies in Oman to enhance employee loyalty. Based on the current situation study of the logistic sector in Oman and its challenges, the researcher selected the following HRM practices that appealed to be the most important factors affect employee loyalty in the Omani logistic sector. These practices are: recognition, compensation, promotion, training, selective hiring, job rotation, and working environment. These seven HRM practices are explained below in details in regard to their impact and influence on employee loyalty.

4.2.1 Recognition

Employee recognition is designed to encourage performance of individuals in any form, as it helps to emerge from the compression and the desire to maximize the use of a resource. In addition, recognition encourage employees to participate in collective works, because partnership, in an organization framework context implies less costs, and convenient



incentives have a positive effect on position and behaviour and thus, incentives are used as a mechanism for forming individual's attitudes and performance, in order to adapt to the institution values (Alam, Saeed, Sahabuddin and Akter, 2013). It is wise for every manager or team leader to ask him/her; what are employees feeling about the work they are doing? Before trying to find an assessment of their performance and productivity, many managers and employers fail to appreciate their employees; some would not be able to show appreciation to their employees, because they would underestimate their ability to manage the team (Tessema, Ready and Embaye, 2013). Others argue that the employee does not need a word of thanks, because he/she gets paid for this work. Moreover, there are some managers who justify their actions that work does not leave them much time to show gratitude to their employees and so. This is one of the most common mistakes in the field of work, as well as the lack of courage and interest to say the word "Thank you", or "God gives you wellness" when the employee deserves (Abdullah, Shonubi, Hashim and Hamid, 2016). Furthermore, Kaufman, Chapman and Allen (2013) attempted to identify employee loyalty and its relation to recognition among employees in factories, as they concluded that there was a statistically significant relationship between employee loyalty and employee recognition, and that there were differences in the level of loyalty due to gender, age, and length of service.

4.2.2 Compensation

The reward system is among systems that have received great interest from the organizations, due to their importance in maintaining the competent employees and gaining their loyalty to the organization and stability in it. Since any organization that is serious about preserving the good elements in it must establish an acceptable system of rewards, so that justice is available at the internal and external levels. At the internal level, the employee must feel that the reward he/she commits is commensurate with his/her work. This sense of equity at the internal level is only reinforced by the employee's feeling that his/her remuneration is equal to counterparts in the competing organizations (Haider, Aamir, Hamid, and Hashim, 2015). On the contrary, the employee will try hard to move to organization that gives him/her better working conditions and rewards, hence the importance of developing reward systems. Hence, the importance of developing reward systems appears (Tausif, 2012). Successful HRM is able to gain collective support for the achievement of work through the development of employee skills using reward systems. It is the activity that management exercises to influence the behaviour of others to motivate them to cooperate and achieve the goals. This is also the art of being able to influence and guide people in a way that leads to their satisfaction, loyalty and cooperation to reach the goals without resorting to traditional means of oppression and apostasy (Schlechter et al., 2015). There is no doubt that financial incentives are a very vital tool to develop the capabilities of employees and their performance. As there is an insignificant relationship between organizational performance and employee satisfaction, and not all activities in performance management systems have an influence on employee performance in a positive way. It has been suggested that managers should apply a thorough system of financial appraisal to assess employee performance fairly, so that employees become more satisfied (Al-Nsour, 2012).



4.2.3 Promotion

Job promotion is the process of transferring the employee from his/her current job to a higher rank or higher position, in addition to the accompanying salary increase, improving the worker's position and upgrading his/her work network in order to increase job competencies. In fact, the overall meaning of the promotion is to change the employee's current work to perform another work with a new responsibilities and powers that differ considerably from what was available in the original job or job that he/she occupied (Hon, Chan, and Lu, 2013). To achieve this, there must be jobs at the highest organizational levels vacant, so that the employee can obtain the promotion. Employees are expected to be promoted in proportion to their productivity and contributions to the achievement of the organization's objectives. Employees expect to upgrade them to jobs that allow more fulfilment and progress. But if the opposite happens, it inflicts employees with resentment, despair and feelings of injustice, thereby weakening their loyalty to the organization (Altmann et al., 2012). The promotion must be based on sound foundations working to achieve the desired goals, as the promotion system if corrupt, it will naturally lead to low employee morale and lack of faith in the fairness of the systems applied to them, and this inevitably will decrease their efficiency. The proper application of promotion process leads the employee to achieve their goals. Among the benefits of this process in the work environment is that the employee's ambition to get a higher and better salary gives him/her the opportunity to continue and stay (Naveed, Ahmad and Bushra, 2011).

4.2.4 Training

Training is a structured educational activity that has the potential to improve the level of achievement of the individual by bringing about a change in his or her cognitive abilities, behaviours, and skills. Training involves teaching individual new skills or improving existing skills and developing them to meet current and future business requirements (Alfes et al., 2013). Moreover, Training is a planned work consisting of a set of programs designed to teach human resources how to perform their current business with a high level of efficiency by developing and improving their performance. In addition, training is an organized process that focuses on acquiring or retaining certain abilities. Training is important at the community, organization and individual level, as the role of training activities in HR development is vital in terms of reflecting these activities positively for the community, organization and employees (Tahir et al., 2014).

4.2.5 Selective Hiring

Selective hiring is the process of selecting individuals who have the necessary and appropriate qualifications to hold certain positions in the organization.it is a potential discovery of existing or projected vacancies in the organization (Highhouse, Doverspike, and Guion, 2015). In addition, Abernethy, Dekker and Schulz (2015) defined it as a process that refers to an activity that involves the creation of the largest number of qualified applicants, the best of which is chosen to fill the Organization's posts. Selective hiring process requires identifying, registering, and limiting all information related to the vacant positions in the organization, then developing an integrated program to attract HR in line with HRM practices,



after that, determining the sources for HRM that meet the needs of the organization, finally, achieving the initial alignment between the features of the available jobs and the qualifications required by the incumbents. Thus, the process of attracting HR is the interface between HR planning and the choice of HR (Fairlie and Miranda, 2017). This process contributes to reducing the number of inefficient HR used to fill vacancies in the organization, and thus reducing the costs of the selection process. This process also contributes to the achievement of social, legal and ethical responsibility by preserving the human rights of candidates for positions available in the organization. Furthermore, this process aims to stabilize HR by attracting qualified candidates and retaining the desired HR in the organization (Highhouse et al., 2015). Selective hiring process needs two main sources, which are internal and external sources (Parvin and Kabir, 2011).

4.2.6 Job Rotation

Job rotation is a common practice in developed countries at present, as administrators differed about the concept of career rotation whether it was a style or a policy. It includes the vertical movement of labour, such as promotion, which means the transfer of the employee from his/her job to a higher position, to either improve the performance and efficiency of the employee or obtain a higher degree. It also includes the horizontal movement of employment, namely the transfer of an employee from one job to another with the same degree, function or department. This form of functional turnover is less influential on organizations and employees (Ragel and Ragel, 2017). There is no doubt that certain considerations must be taken into account when employees are rotated within the organization such as an employee's suitability for the new job, the need to work, and the employee's inclination to new tasks. Also, employees should also be given adequate opportunity to train on new assignments, so that they can learn the details of the new task and master it (Saravani and Abbasi, 2013).

4.2.7 Working Environment

The work environment consists of a set of variables or factors that have a direct or indirect effect on employees within their surroundings. This effect may be either positive or negative in their performance. The working environment is the main means of improving performance and increasing employee productivity, which reflects their loyalty and satisfaction with the organization (Prabhakar, 2016). This depends on what employees see according to their perceptions and that vary from individual to individual. Active management is keen to identify these factors and their relationship to other variables from the point of view of employees. This contributes to access to an ideal working environment through which loyalty, satisfaction and improved performance are achieved (Bari, Arif, and Shoaib, 2013). The relationship between HRM and employees is one of the characteristics of the important work environment, which has an impact on employees' satisfaction and their willingness to work and implement decisions in the best way. The nature of the relationship is, in fact, a reciprocal relationship. The more HRM behaviour towards employees is a source of satisfaction with their work, the more direct it has been on the performance of the employees, and therefore on their productivity (Moideenkutty et al., 2011).



5. Theories and Proposed Conceptual Framework

The researcher employ the Best Practice and Herzberg Two Factor theories to build a theoretical framework of this research, which covers all aspects of the problem in Oman, as well as it is proportional to the logistics sector. The Best Practice emphasizes that organization should follow the best practices for HR activities regardless of the nature of the environmental situation in which the organization is located, as applying best practices would achieve the best performance of the organization. This idea is applicable to all organizations in any work environment. This theory is also called the Universalistic Theory, as it considers that some HRM practices are always better than other practices (Hassan, 2016). The organization should always look for its best practices through comparison and experimentation. Although this idea is not recent, since literature dates back to the 1970s, the main proponents of this theory are Pfeiffer, who presented seven basic practices covering HRM activities such as selection, recruitment, training, and compensation. The good application of these practices achieves the continuing competitive advantage of the organization. On the other hand, Herzberg Two Factor Theory shows the importance of designing the work so that it is interesting for the employees, giving them an area of creativity, decision making, responsibility and achievement. One of the good things that this theory explains is the inability to motivate employees, despite rising physical income and opportunities for promotion. This occurs when employees are not satisfied with the work itself. According to this theory, the rise in material income and promotions does not compensate for the nature of the enjoyable work in which a person feels that he/she is achieving him/herself and doing a wonderful job that others appreciate (Dartey-Baah and Amoako, 2011). The Figure 1 below shows a proposed conceptual framework of this paper.

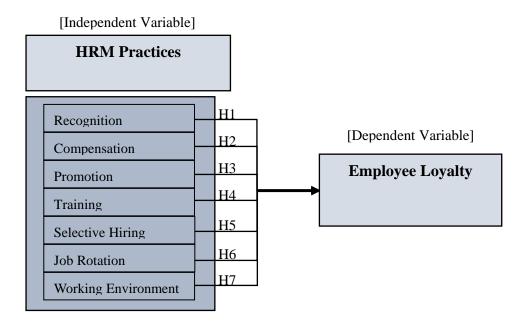


Figure 1. A Proposed Conceptual Framework of the Study

Based on the above, the following are the summary of research hypotheses developed based



on extensive literature review, as this research consists of 7 major hypotheses.

- H1: There is a significant impact of recognition on employee loyalty.
- H2: There is a significant impact of compensation on employee loyalty.
- H3: There is a significant impact of promotion on employee loyalty.
- H4: There is a significant impact of training on employee loyalty.
- H5: There is a significant impact of selective hiring on employee loyalty.
- H6: There is a significant impact of increase in job rotation on employee loyalty.

H7: There is a significant impact of negative working environment on employee loyalty.

6. Research Methodology

A quantitative approach was used in this research to generate more in-depth and accurate information about the research topic (Halcomb and Hickman, 2015). A random sample of 52 employees who are working in the logistics companies in Oman was selected as respondents to verify and establish construct reliability of the items used in the constructs of the study. For this preliminary stage, data used in this research was collected using questionnaire. The questionnaire consists of two sections. The first section is related to personal demographic data, including gender, age, nationality, job experience, and job level. While, the second section divided into eight (8) sub-sections, namely HRM practices (recognition, compensation, promotion, training, selective hiring, job rotation, and working environment) and employee loyalty, as every sub-section includes eight (8) questions. The questionnaire was developed by the researcher based on previous literature as shown in the Table 1.

Scale	Item number	References
Recognition	8	Met and Ali (2014); Agyeman and
		Ponniah,(2014); Armstrong et al. (2017)
Compensation	8	Shonubi et al. (2016); Harrison (2013)
Promotion	8	Mamdani and Minhaj (2016); Majid et
		al. (2017)
Training	8	Kullab and Kassim (2017); Majid et al.
		(2017)
Selective Hiring	8	Sekyi et al. (2016); Al-Nashmi and
		Almoayad (2015)
Job Rotation	8	Abernethy et al. (2015); Highhouse et al.
		(2015)
Working Environment	8	Ragel and Ragel (2017); Nafei (2014)
Employee Loyalty	8	Prabhakar (2016); Nguyen et al. (2015)
Total Items	64	-

Table 1. The Development of Questionnaire Based on Previous Literature



The Table 2 below shows personal demographic data of the respondents (N= 52). The respondents were male (71.2%, n = 37) and female (28.8%, n = 15). Moreover, the age distribution of the respondents was 26.9% (n= 14) from 18 to 29 years old, 32.7% (n= 17) from 30 to 39 years old, 36.5% (n= 19) from 40 to 49 years old, and 3.8% (n= 2) above 50 years old. In addition, the nationality of the respondents was 71.2% (n= 37) local, and 28.8% (n= expatriate). Also, the job experience of the respondents was 28.8% (n= 15) from 0 to 5, 23.1% (n= 12) from 6 to 10, and 28.8% (n= 15) more than 10 years. Finally, regarding the job level of the respondents, 19.2% (n= 10) were at lower level, 48.1% (n= 25) at middle level, and 32.7% (n= 17) at upper level.

Variable	N (%)
Gender	
Male	37 (71.2%)
Female	15 (28.8%)
Age	
18-29	14 (26.9%)
30-39	17 (32.7%)
40-49	19 (36.5%)
+ 50	2 (3.8%)
Nationality	
Local	37 (71.2%)
Expatriate	15 (28.8%)
Job Experience	
0-5	15 (28.8%)
6-10	12 (23.1%)
>10	25 (48.1%)
Job Level	
Lower Level (clerical and below)	10 (19.2%)
Middle Level (executives)	25 (48.1%)
Upper Level (managerial)	17 (32.7%)

Table 2. Characteristics Personal Demographic Data of Respondents (N= 52)

7. Findings of the Study

7.1 Descriptive Statistics

This section presented a descriptive analysis that showed employees' perceptions and agreement on research variables statements namely recognition, compensation, promotion, training, selective hiring, job rotation, working environment, and employee loyalty.



7.1.1 Mean and SD Analysis for Recognition

Table 3. Recognition

	Statement	Mean	SD
1.	My company has a very good, clear and well-defined recognition practice.	3.77	.831
2.	My company practices fair treatment and does not differentiate between employees of different gender or nationality.	3.69	1.001
3.	My company appreciates my efforts and that has motivated me to work harder and stay longer.	3.73	1.031
4.	My company acknowledges my significant contributions thru awards and letters of appreciation.	3.48	1.038
5.	My company provides me a positive feedback when I perform well.	3.38	1.157
6.	My company recognizes my creative suggestions and recognized me as an asset to the organization	3.50	.980
7.	My company always shows respect and values my efforts.	3.73	.972
8.	My company appreciates my work with words of thanks when I do something good.	3.75	.988
	Total Mean and Standard Deviation	3.630	0.740

Table 3 shows mean and standard deviations for recognition dimension of which ranged between 3.38 and 3.77. Since the total mean is (3.630), with a standard deviation of (0.740). In addition, the highest mean for statement 1, which states "Has a very good, clear and well-defined recognition practice", while the lowest mean for statement 5, which states "Provides me a positive feedback when I perform well".

7.1.2 Mean and SD analysis for Compensation

Table 4. Compensation

	Statement	Mean	SD
1.	My company has fair and attractive compensation	3.50	.939
	package.		
2.	My company offers competitive compensation as	3.42	1.036
	compared to other companies in the same industry.		
3.	My company provides rewards for overtime for any other	2.94	1.320
	extra work.		
4.	My company offers paid vacations to attract and retain	3.10	1.361
	employees.		
5.	My company has dynamic compensation package and	3.21	1.242
	considers external factors such as inflation and cost of		
	living.		



6.	My company always raise up the current compensation package with reasonable percentage based on performance.	3.10	1.176
7.	My company offers employee bonus and other financial incentives.	3.73	1.254
8.	My company aligns compensation incentives with employee performance	3.25	1.235
	Total Mean and Standard Deviation	3.281	0.889

Table 4 shows mean and standard deviations for compensation dimension of which ranged between 2.94 and 3.73. Since the total mean is (3.281), with a standard deviation of (0.889). In addition, the highest mean for statement 7, which states "Offers employee bonus and other financial incentives", while the lowest mean for statement 3, which states "Provides rewards for overtime for any other extra work".

7.1.3 Mean and SD Analysis for Promotion

Table 5. Promotion

	Statement	Mean	SD
1.	My company provides equal opportunities for job promotion among all staff regardless of gender or nationality.	3.40	1.241
2.	My company does consider the level of seniority and years of experience in the company.	3.40	1.302
3.	My company practices promotion based on employee competence and performance and ability to take higher responsibilities.	3.33	1.150
4.	My company has implemented good promotion practices based on the company policy and rules.	3.33	1.098
5.	My company has enabled me to get a promotion at least once in the last 5 years.	3.42	1.289
6.	My company explains very clearly the procedures and methods of promotion to employees.	3.21	1.258
7.	My company differentiates between excellent, moderate, and low performance.	3.31	1.001
8.	My company motivates employees to increase their abilities to get better promotion.	3.54	0.999
	Total Mean and Standard Deviation	3.368	0.919

Table 5 shows mean and standard deviations for promotion dimension of which ranged between 3.21 and 3.54. Since the total mean is (3.368), with a standard deviation of (0.919). In addition, the highest mean for statement 8, which states "Motivates employees to increase



their abilities to get better promotion", while the lowest mean for statement 6, which states "Explains very clearly the procedures and methods of promotion to employees".

7.1.4 Mean and SD Analysis for Training

Table 6. Training

	Statement	Mean	SD
1.		3.52	1.229
	employees regardless of their gender, age, nationality or		
	job level.		
2.	My company selects competent and qualified trainers to	3.69	1.181
	implement the training programs.		
3.	My company allocates good annual budget for	3.94	1.092
	employees' training and development.		
4.	My company has dedicated training department or	3.83	1.150
	section.		
5.	My company has designed and developed methods,	3.56	1.127
	techniques, and criteria for measuring and evaluating the		
	effectiveness of training and development programs.		
6.	My company has a training program that is supported and	3.54	1.093
	followed up by top management as one of the corporate		
	KPIs at company level.		
7.	My company has provided me with training which has	3.65	1.153
	improved my level of skills and competencies.		
8.		3.42	1.177
	employees succession planning and future opportunities.		
	Total Mean and Standard Deviation	3.644	0.954

Table 6 shows mean and standard deviations for training dimension of which ranged between 3.42 and 3.94. Since the total mean is (3.644), with a standard deviation of (0.954). In addition, the highest mean for statement 3, which states "Allocates good annual budget for employees' training and development", while the lowest mean for statement 8, which states "Has aligned its training programs with employees succession planning and future opportunities".



7.1.5 Mean and SD Analysis for Selective Hiring

Table 7. Selective Hiring

	Statement	Mean	SD
1.	My company has fair and transparent employee selection policy and procedures.	3.54	1.163
2.	My company has well-structured and applies the latest methods in employee selection.	3.61	0.940
3.	My company always selects the best candidates based on their competency and skills.	3.69	1.076
4.	My company uses automated resume screening and search with no personal interference.	3.27	1.168
5.	My company has a very successful hiring process that helps reduce employee turnover.	3.46	1.075
6.	My company has a selection process that takes place away from subjective and negative influences.	3.56	0.958
7.	My company relies on accuracy and objectivity in the selection of competent candidates.	3.52	1.000
8.		3.52	1.019
	Total Mean and Standard Deviation	3.527	0.892

Table 7 shows mean and standard deviations for selective hiring dimension of which ranged between 3.27 and 3.69. Since the total mean is (3.527), with a standard deviation of (0.892). In addition, the highest mean for statement 3, which states "Always selects the best candidates based on their competency and skills", while the lowest mean for statement 4, which states "Uses automated resume screening and search with no personal interference".

7.1.6 Mean and SD Analysis for Job Rotation

Table 8. Job Rotation

	Statement	Mean	SD
	My company permits any employee to work in any other department based on certain rules without any discrimination.	3.62	1.105
	My company has implemented job rotation successfully and effectively to the extent that everyone in the company is waiting for this opportunity.	3.33	1.115
3.	My company has not forced or compelled job rotation for any other purpose other than employee development.	3.54	1.075
4.	My company has clear and written policy on job rotation as part of its HR manual.	3.35	1.136
5.	My company develops employees to be multitasking and succeed at work through job rotation exercise.	3.29	1.054
6.	My company has rotated my job with my own desire at least once in the last 5 years.	3.12	1.278
7.	My company practices job rotation in accordance to working needs and conditions away from personal interest.	3.50	1.111
8.	employee's satisfaction and increase their loyalty.	3.52	1.163
	Total Mean and Standard Deviation	3.406	0.867



Table 8 shows mean and standard deviations for job rotation dimension of which ranged between 3.12 and 3.62. Since the total mean is (3.406), with a standard deviation of (0.867). In addition, the highest mean for statement 1, which states "Permits any employee to work in any other department based on certain rules without any discrimination", while the lowest mean for statement 6, which states "Has rotated my job with my own desire at least once in the last 5 years".

7.1.7 Mean and SD Analysis for Working Environment

Table 9.	Working	Environment
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	Statement	Mean	SD
1.	My company has pleasant and conducive working environment.	3.92	1.026
2.	My company has well organized working system and procedures and makes me feel that I am in the right place and in the right company.	3.67	1.150
3.	My company provides safe and healthy working environment with high quality standards.	3.87	1.155
4.	My company emphasizes on happiness, serenity and calm to employees.	3.77	1.148
5.	My company has a very good working environment that makes me loyal and proud of being one of its employees.	3.96	1.009
6.	My company makes me feel that my life and belonging are very secure and safe.	3.65	0.947
7.	My company is located at convenient place, easy access and good distance.	3.58	1.109
8.	My company provides all the necessary facilities, equipment and services that helps employees perform well in the workplace.	3.85	1.055
	Total Mean and Standard Deviation	3.784	0.906

Table 9 shows mean and standard deviations for working environment dimension of which ranged between 3.58 and 3.96. Since the total mean is (3.784), with a standard deviation of (0.906). In addition, the highest mean for statement 5, which states "Has a very good working environment that makes me loyal and proud of being one of its employees", while the lowest mean for statement7, which states "Is located at convenient place, easy access and good distance".



7.1.8 Mean and SD Analysis for Employee Loyalty

Table 10. Employee Loyalty

	Statement	Mean	SD
1.	I feel loyal and committed to my current organization.	4.02	1.019
2.	I am willing to recommend my organization as a good	4.10	1.034
	workplace to my friends and my relatives.		
3.	I feel proud when talking about my current organization.	4.12	1.013
4.	I am ready to make a greater effort than is required to my	4.13	0.971
	current organization.		
5.	I feel a strong sense of belonging to my organization.	3.96	0.969
6.	I usually correct the negative thoughts of others about my	3.98	1.000
	current organization.		
7.	I feel obliged to stay in my current organization.	3.65	1.118
8.	I will not leave my current organization even if I received	3.15	1.363
	a better job offer.		
	Total Mean and Standard Deviation	3.891	0.881

Table 10 shows mean and standard deviations for employee loyalty dimension of which ranged between 3.15 and 4.13. Since the total mean is (3.891), with a standard deviation of (0.881). In addition, the highest mean for statement 4, which states "I am ready to make a greater effort than is required to my current organization", while the lowest mean for statement 8, which states "I will not leave my current organization even if I received a better job offer".

7.2 Assessment of Constructs Reliability of the Study

In this research, content validity was tested by the expert review method at the initial stage of questionnaire development (Cucolo and Perroca, 2017). The initial questionnaire form was distributed to a number of specialists to judge the extent to which the questionnaire paragraphs confirm to their content and objectives and review the clarity of the statements.

Next, Cronbach alpha coefficient was calculated to measure the reliability of all items in the questionnaire based on variables or constructs. In addition, the Alpha coefficient is given with a good estimate of reliability. In this research, the Cronbach alpha equation was applied to verify the reliability of the questionnaire. Although there are no standards for the appropriate alpha values, in practice, Cronbach alpha that above 0.6 and below 0.7 is considered low and reliable, the value above 0.7 and below 0.8 is considered moderate, as the general rule is that reliability greater than 0.8 are considered as high (Mohajan, 2017). Table 10 below shows the Cronbach's alpha values for the study variables, where selective hiring variable obtained the highest value, which reached 0.942, while recognition variable obtained the lowest value, which reached 0.880. The questionnaire as a whole obtained a value of 0.977, which reflects the consistency and coherence of all the paragraphs of the questionnaire as well as the clarity of the paragraphs of the questionnaire and their full association with the objectives of the



study. Accordingly, the questionnaire was approved to be distributed to the original study sample. As noted, the Cronbach alpha values for all variables are high which above the trajectory of 0.8 and above as depicted in Table 11 below.

Scale	Item number	Cronbach's Alpha (%)
Recognition	8	0.880
Compensation	8	0.881
Promotion	8	0.910
Training	8	0.935
Selective Hiring	8	0.942
Job Rotation	8	0.900
Working Environment	8	0.934
Employee Loyalty	8	0.977
Total Items	64	-

Table 11. Summary of Cronbach's Alpha Value for Each Construct of the Questionnaire

Table 11 onwards deliberate all constructs individually namely recognition, compensation, promotion, training, selective hiring, job rotation, working environment, and employee loyalty.

7.2.1 Recognition

Table 12. Reliability Statistics – Recognition

Reliability Statistics						
Cronbach's Alpha Cronbach's Alpha N of Items						
	Based on					
.880	.881	8				

Item-Total Statistics

	Scale Mean if Item	Scale Variance if	Corrected	Squared Multiple	Cronbach's Alpha if
	Deleted	Item Deleted	Item-Total	Correlation	Item Deleted
			Correlation		
q.1	25.27	28.828	.616	.450	.869
q.2	25.35	30.152	.352	.331	.894
q.3	25.31	26.217	.733	.557	.856
q.4	25.56	26.408	.706	.582	.858
q.5	25.65	25.760	.674	.555	.863
q.6	25.54	27.744	.611	.459	.868
q.7	25.31	26.178	.793	.666	.850
q.8	25.29	26.876	.700	.607	.859



The Table 12 shows reliability statistics for recognition construct, as the Cronbach alpha is 0.880, which is high. Also, it is clear that all the construct items have achieved a high Cronbach alpha, which means their ability to measure what was set, so there is no need to delete any of the items in this construct.

7.2.2 Compensation

Table 13. Reliability Statistics - Compensation

Cronbach's Alpha	Cronbach's Alpha	N of Items
	Based on	
	Standardized Items	
.881	.881	8

Item-Total Statistics

	Scale Mean if Item	Scale Variance if	Corrected	Squared Multiple	Cronbach's Alpha if
	Deleted	Item Deleted	Item-Total	Correlation	Item Deleted
			Correlation		
q.9	22.75	41.603	.665	.518	.867
q.10	22.83	42.342	.529	.406	.877
q.11	23.31	40.570	.490	.328	.884
q.12	23.15	37.505	.671	.562	.864
q.13	23.04	37.998	.719	.619	.859
q.14	23.15	38.211	.753	.678	.856
q.15	22.52	38.607	.665	.647	.864
q.16	23.00	38.000	.724	.712	.858

The Table 13 shows reliability statistics for compensation construct, as the Cronbach alpha is 0.881, which is high. Also, it is clear that all the construct items have achieved a high Cronbach alpha, which means their ability to measure what was set, so there is no need to delete any of the items in this construct.

7.2.3 Promotion

Table 14. Reliability Statistics – Promotion

Cronbach's Alpha	Cronbach's Alpha	N of Items
	Based on	
	Standardized Items	
.910	.910	8



	Item-Total Statistics					
	Scale Mean if Item	Scale Variance if	Corrected	Squared Multiple	Cronbach's Alpha if	
	Deleted	Item Deleted	Item-Total	Correlation	Item Deleted	
			Correlation			
q.17	23.54	40.881	.736	.594	.897	
q.18	23.54	39.312	.801	.735	.890	
q.19	23.62	40.516	.837	.773	.888	
q.20	23.62	41.692	.790	.683	.892	
q.21	23.52	43.666	.515	.507	.917	
q.22	23.73	42.318	.623	.691	.907	
q.23	23.63	44.707	.627	.649	.906	
q.24	23.40	42.481	.815	.696	.892	

The Table 14 shows reliability statistics for promotion construct, as the Cronbach alpha is 0.910, which is high. Also, it is clear that all the construct items have achieved a high Cronbach alpha, which means their ability to measure what was set, so there is no need to delete any of the items in this construct.

7.2.4 Training

Table 15. Reliability Statistics – Training

Cronbach's Alpha	Cronbach's Alpha	N of Items
	Based on	
	Standardized Items	
.935	.935	8

	item-iotal Statistics					
	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted	
			Correlation			
q.25	25.63	43.727	.799	.683	.924	
q.26	25.46	44.606	.774	.681	.926	
q.27	25.21	45.307	.797	.694	.924	
q.28	25.33	45.793	.713	.618	.930	
q.29	25.60	45.422	.758	.591	.927	
q.30	25.62	44.594	.851	.742	.921	
q.31	25.50	44.098	.835	.758	.921	
q.32	25.73	46.318	.656	.499	.935	

Item-Total Statistics

The Table 15 shows reliability statistics for training construct, as the Cronbach alpha is 0.935, which is high. Also, it is clear that all the construct items have achieved a high Cronbach alpha, which means their ability to measure what was set, so there is no need to delete any of the items in this construct.



7.2.5 Selective Hiring

Table 16. Reliability Statistics – Selective Hiring

Cronbach's Alpha	Cronbach's Alpha	N of Items
	Based on	
	Standardized Items	
.942	.942	8

Item-Total Statistics Scale Variance if Cronbach's Alpha if Scale Mean if Item Corrected Squared Multiple Deleted Item Deleted Item-Total Correlation Item Deleted Correlation q.33 24.67 37.518 .835 .734 .933 q.34 24.58 39.857 .833 .721 .933 q.35 24.52 39.039 .785 .649 .936 24.92 38.425 .764 .649 .938 q.36 .795 q.37 24.75 38.936 .698 .935 .722 .937 24.65 40.466 .769 q.38 q.39 24.69 39.276 .780 .933 .836 24.69 39.903 .762 .609 .938 q.40

The Table 16 shows reliability statistics for selective hiring construct, as the Cronbach alpha is 0.942, which is high. Also, it is clear that all the construct items have achieved a high Cronbach alpha, which means their ability to measure what was set, so there is no need to delete any of the items in this construct.

7.2.6 Job Rotation

Table 17. Reliability Statistics – Job Rotation

Cronbach's Alpha	Cronbach's Alpha	N of Items
	Based on	
	Standardized Items	
.900	.900	8

Item-Iotal Statistics						
	Scale Mean if Item	Scale Variance if	Corrected	Squared Multiple	Cronbach's Alpha if	
	Deleted	Item Deleted	Item-Total	Correlation	Item Deleted	
			Correlation			
q.41	23.63	37.883	.662	.546	.889	
q.42	23.92	37.955	.649	.547	.890	
q.43	23.71	38.837	.606	.516	.894	
q.44	23.90	36.128	.783	.726	.878	
q.45	23.96	37.528	.734	.671	.883	
q.46	24.13	37.295	.588	.417	.897	
q.47	23.75	37.368	.700	.701	.885	
q.48	23.73	35.926	.777	.763	.878	

Item-Total Statistics



The Table 17 shows reliability statistics for job rotation construct, as the Cronbach alpha is 0.900, which is high. Also, it is clear that all the construct items have achieved a high Cronbach alpha, which means their ability to measure what was set, so there is no need to delete any of the items in this construct.

7.2.7 Working Environment

Table 18. Reliability Statistics – Working Environment

Cronbach's Alpha	Cronbach's Alpha	N of Items
	Based on	
	Standardized Items	
.934	.934	8

Item-Total Statistics

	Scale Mean if Item	Scale Variance if	Corrected	Squared Multiple	Cronbach's Alpha if
	Deleted	Item Deleted	Item-Total	Correlation	Item Deleted
			Correlation		
q.49	26.35	40.270	.856	.771	.928
q.50	26.60	38.755	.866	.775	.927
q.51	26.40	38.794	.858	.769	.928
q.52	26.50	39.784	.785	.694	.933
q.53	26.31	41.080	.802	.730	.932
q.54	26.62	41.888	.790	.714	.933
q.55	26.69	42.256	.624	.494	.944
q.56	26.42	41.308	.741	.640	.936

The Table 18 shows reliability statistics for working environment construct, as the Cronbach alpha is 0.934, which is high. Also, it is clear that all the construct items have achieved a high Cronbach alpha, which means their ability to measure what was set, so there is no need to delete any of the items in this construct.



7.2.8 Employee Loyalty

Table 19. Reliability Statistics – Employee Loyalty

Cronbach's Alpha	Cronbach's Alpha	N of Items
	Based on	
	Standardized Items	
.977	.977	8

	Item-Total Statistics									
	Scale Mean if Item	Scale Mean if Item Scale Variance if Corr		Squared Multiple	Cronbach's Alpha if					
	Deleted	Item Deleted	Item-Total	Correlation	Item Deleted					
			Correlation							
q.57	27.12	38.104	.847	.787	.919					
q.58	27.04	37.685	.871	.845	.917					
q.59	27.00	37.843	.880	.829	.917					
q.60	27.00	38.980	.815	.756	.922					
q.61	27.17	38.617	.851	.752	.920					
q.62	27.15	38.760	.807	.733	.922					
q.63	27.48	37.666	.793	.690	.923					
q.64	27.98	40.294	.442	.391	.956					

The Table 19 shows reliability statistics for employee loyalty construct, as the Cronbach alpha is 0.977, which is high. Also, it is clear that all the construct items have achieved a high Cronbach alpha, which means their ability to measure what was set, so there is no need to delete any of the items in this construct.

7.3 Research Hypotheses

In order to test research hypotheses, regression analysis was used to explore the impact of HRM practices on employee loyalty.

H1: There is a significant impact of recognition on employee loyalty.

Table 20. Results of the Regression Analysis – The Effect of Recognition on Employee Loyalty

Model		Sum of Squares	df	Mean Square	F	Sig.
	Regression	12.898	1	12.898	24.140	.000b
1	Residual	26.715	50	.534		
	Total	39.613	51			

It is clear from the Table 20 that the simple regression model to represent the effect of recognition on employee loyalty is significant. Moreover, the Table shows that Sig. value is 0.000, which is less than 0.05, leading to acceptance of the first hypothesis (H1).



H2: There is a significant impact of compensation on employee loyalty.

Table 21. Results of the Regression Analysis – The Effect of Compensation on Employee Loyalty

Model		Sum of Squares	df	Mean Square	F	Sig.
	Regression	10.799	1	10.799	18.740	.000b
1	Residual	28.813	50	.576		
	Total	39.613	51			

It is clear from the Table 21 that the simple regression model to represent the effect of compensation on employee loyalty is significant. Moreover, the Table shows that Sig. value is 0.000, which is less than 0.05, leading to acceptance of the second hypothesis (H2).

H3: There is a significant impact of promotion on employee loyalty.

Table 22. Results of the Regression Analysis – The Effect of Promotion on Employee Loyalty

Model		Sum of Squares	df	Mean Square	F	Sig.
	Regression	10.850	1	10.850	18.861	.000b
1	Residual	28.763	50	.575		
	Total	39.613	51			

It is clear from the Table 22 that the simple regression model to represent the effect of promotion on employee loyalty is significant. Moreover, the Table shows that Sig. value is 0.000, which is less than 0.05, leading to acceptance of the third hypothesis (H3).

H4: There is a significant impact of training on employee loyalty.

Table 23. Results of the Regression Analysis – The Effect of Training on Employee Loyalty

Model		Sum of Squares	df	Mean Square	F	Sig.
	Regression	4.726	1	4.726	6.773	.012b
1	Residual	34.887	50	.698		
	Total	39.613	51			

It is clear from the Table 23 that the simple regression model to represent the effect of training on employee loyalty is significant. Moreover, the Table shows that Sig. value is 0.012, which is less than 0.05, leading to acceptance of the fourth hypothesis (H4).

H5: There is a significant impact of selective hiring on employee loyalty.

Table 24. Results of the Regression Analysis – The Effect of Selective Hiring on Employee Loyalty

Model		Sum of Squares	df	Mean Square	F	Sig.
	Regression	15.485	1	15.485	32.090	.000b
1	Residual	24.127	50	.483		
	Total	39.613	51			



It is clear from the Table 24 that the simple regression model to represent the effect of selective hiring on employee loyalty is significant. Moreover, the Table shows that Sig. value is 0.000 which is less than 0.05, leading to acceptance of the fifth hypothesis (H5).

H6: There is a significant impact of increase in job rotation on employee loyalty.

Table 25. Results of the Regression Analysis – The Effect of Job Rotation on Employee Loyalty

Model		Sum of Squares	df	Mean Square	F	Sig.
	Regression	9.508	1	9.508	15.791	.000b
1	Residual	30.105	50	.602		
	Total	39.613	51			

It is clear from the Table 25 that the simple regression model to represent the effect of job rotation on employee loyalty is significant. Moreover, the Table shows that Sig. value is 0.000, which is less than 0.05, leading to acceptance of the sixth hypothesis (H6).

H7: There is a significant impact of negative working environment on employee loyalty.

Table 26. Results of the Regression Analysis – The Effect of Working Environment on Employee Loyalty

Model		Sum of Squares	df	Mean Square	F	Sig.
	Regression	21.474	1	21.474	59.191	.000 ^b
1	Residual	18.139	50	.363		
	Total	39.613	51			

It is clear from the Table 26 that the simple regression model to represent the effect of working environment on employee loyalty is significant. Moreover, the Table shows that Sig. value is 0.000, which is less than 0.05, leading to acceptance of the seventh hypothesis (H7).

8. Discussion

The results of regression analysis illustrated that recognition had a significant impact on employee loyalty. This result is consistent with Shonubi et al. (2016); Harrison (2013). This is due to the fact that recognition has a large impact on the motivation of employees, and thus their loyalty. The researcher agrees with the previous discussed literature that employees' recognitions give a good impression that company cares about its employees, especially when the employees feel that their work receives attention and appreciation. As this result came to address the research problem, which limited the importance of recognition to the material aspects only. It can be easily noticed that employees in many sectors such as the logistic sector need the moral support of showing respect and appreciation as well, whether in words of thanks.

Also, the results of regression analysis illustrated that compensation had a significant impact on employee loyalty. This result is consistent with Mamdani and Minhaj (2016); Majid et al. (2017). This result has shown beyond doubt the importance of incentives in motivating



employees, which positively affects their loyalty, as this result came to address the research problem, which showed that employees complain about the lack of financial and non-financial incentives, as well as the unfair distribution of rewards among employees. As lacking fair compensation leads to decrease their performance, as employees therefore feel disloyal to the organization they work in as well as their lack of attention to the damage that the company may face. Therefore, the incentive system must be fair and therefore employees have the right to an equal share of incentives as long as they have adhered to the specific rules and criteria.

Moreover, the results of regression analysis illustrated that promotion had a significant impact on employee loyalty. This result is consistent with Kullab and Kassim (2017); Majid et al. (2017). This result justifies the need to appreciate the employee through the development of a special system for promotion, which contributes to the realization of the principle of justice and equality, as this result came to address the research problem, which showed that employees have no equal opportunities for job promotion as well as the absence of the procedures and methods of promotion. Despite the controversy over whether the promotion is one of the rights of the employee or not, HRM should be directed to the right of every employee to prove his/her competence in the event of the availability of the appropriate job that fits his/her qualifications and practical experience

Furthermore, the results of regression analysis illustrated that training had a significant impact on employee loyalty. This result is consistent with Sekyi et al. (2016); Al-Nashmi and Almoayad (2015). This shows the importance of caring for employees and the development of their professional level through their subject to training courses that related to their work, which reflected on their performance, and thus increase their loyalty to the company, as this result came to address the research problem, which showed that HRM has no clear strategy regarding employee training as well as the absence of an appropriate training programs that contribute to the improvement and development of their skills and abilities.

In addition, the results of regression analysis illustrated that selective hiring had a significant impact on employee loyalty. This result is consistent with Abernethy et al. (2015); Highhouse et al. (2015). In accordance with the regulations of the company, choosing the appropriate employee achieves the principle of integrity, transparency, and equality among employees, as this result came to address the research problem, which showed that employees feel a lack of objectivity in the selection of competencies. Also, the results of regression analysis illustrated that job rotation had a significant impact on employee loyalty. This result is consistent Ragel and Ragel (2017); Nafei (2014). This result stressed the importance of respecting the wishes, opinions, ideas of employees in determining the appropriate position, which does not conflict with the objectives of the company, as this result came to address the research problem, which showed that employees suffer from a lot of job rotation.

Finally, the results of regression analysis illustrated that work environment had a significant impact on employee loyalty. This result is consistent Tomic et al. (2018); Ineson et al., (2013). Work environment is one of the most important reasons for the success of companies is their ability to maintain their employees and increase their loyalty, as this result came to address



the research problem, which showed that companies complain about the increase in employees turnover as well as a lack of loyalty and belonging to the companies in which they work. Generally, any organization seek to improve and develop a work environment because it has a large role in employees' loyalty towards their organizations. When employees find the best working environment, they will feel that they belong to it and that they are desirable individuals thus will provide all their ability and potential energy.

This paper has some limitations. At first, this research was limited to logistic companies in Oman, and; therefore, the generalization was confined to these companies. This research could be a base for future research to cover other important sectors such as telecommunication sector, higher education sector, banking sector etc. In addition, this research was employed the quantitative approach only to answer research questions and test research hypotheses, so it is possible for other future research to focus on the use of other approaches such as the qualitative approach or case study in order to verify research hypotheses and compare them with the results of this study. Finally, another limitation of this study is that the accuracy of the results of this research is linked to the degree of cooperation of the sample members through their self-assessments and their responses to the questionnaire distributed to them.

9. Conclusions and Recommendations

This paper aims at assessing the construct reliability for the items used in the constructs or variables of the study. There are seven (7) independent variables or constructs namely (recognition, compensation, promotion, training, selective hiring, job rotation, and working environment) and one (1) dependent variable or construct namely employee loyalty. The results showed that employee loyalty construct obtained the highest mean (3.891), while compensation construct obtained the lowest mean (3.281). In addition, the results showed that reliability statistics for all research constructs are achieved high Cronbach alpha, which means their ability to measure what was set. The reliability values for all constructs exceeded the threshold value of 0.8 as recommended by Mohajan (2017). In other words, all the items used in measuring all the eight (8) constructs produced high reliability value as discussed in the previous section. Also, the results of regression analysis illustrated that HRM best practices (recognition, compensation, promotion, training, selective hiring, job rotation, working environment) had a significant impact on employee loyalty.

This paper recommends that the items used in each construct are reliable to be used in measuring HRM Best practices elements as discussed in section 3 above. These constructs are able to measure the relationship between HRM set of best practices and employee loyalty. Organizations and future researchers need to have the necessity of paying more attention to employee issues and taking them into consideration by implementing several HRM best practices, such as employees should be involved in making important decisions, which contributes to increasing their loyalty. In addition to the importance of appreciating employees' efforts, creating a new system for incentives, focusing on motivating employees and encouraging them to express their opinions and attitudes, and providing an ideal, friendly, innovative and sophisticated work environment, which helps to raise employee loyalty not



only in logistics companies in Oman but perhaps on other sectors, in other regions, as well as in other countries.

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