The impact of Human Resource Practices towards the employee job satisfaction

Ei Mon Mon¹ and Lee Hsing Lu²

¹CEO at Chan Myae Myittar Hospital,

²Program Director, Doctor of Philosophy in Organization Development (Assumption University of Thailand)

Submitted: 30-08-2021 Revised: 03-09-2021 Accepted: 05-09-2021

ABSTRACT: The purpose of this action research study is the impact of human resource practices on employee job satisfaction. The researcher conducted this research at Chan Myae Myitter Hospital, Myanmar. Even though the hospital has an ISO certificate with clear job descriptions and procedures, some employees were confused about their Job Description, ISO procedures, and key performance indicators. Thus Management wants to improve and motivate employees' weaknesses; furthermore, interdepartmental and Intradepartmental collaboration is also weak in CMMH. Reviewing all the above, Management wants to improve the relationship positively between human resource practices and employee job satisfaction. The objectives of the research are listed as follows, To diagnosis the current situation of the CMMH Hospital, To develop appropriate ODI of HR practices for CMMH Hospital, To evaluate the employee job satisfaction of the newly constructed HR practices. The participants consisted of 26 employees from multiple departments, including four managers. The survey data were analyzed by SPSS software, using the Wilcoxon Signed-Rank test and Linear Regression Test. The qualitative analysis uses the content analysis method. The results indicated a significant predifference between the Organization Development Intervention (ODI) and post-ODI of HR practices (Training and development, Working Environment, and Performance Appraisal) and employees' job satisfaction (Pay, Reward, Coworker, Nature of Work, and Communication). Furthermore, the HR Practice positively impacts employees' job satisfaction. Recommendations comprise the impact of the changes made during OD intervention, the 'Compensation and Benefit' plan, and how to develop effective Management in medical professionals.

KEYWORDS:Organization Development Intervention, HR practices, employee job satisfactioN

I. INTRODUCTION

According to the World Health Report (2000) by World Health Organization (WHO), in the developing countries, there are shortages with health personnel who are qualified to perform the tasks (WHO, 2000). In providing service, training ability is very limited for health workers as well as low pay to the trained health staff are the serious limitation for the growth of health sector. In several African nations, Eastern Europe and Central Asia, due to the lack of educational resources and the needs of the health care sector and the abilities that depart, unqualified health care workers exits do not fit.

In almost all nations, there are urban and rural imbalances in terms of human capital. Therefore, the problem of the requirements of health workers is always a challenging issue in the industry. 85% of Cambodians live in rural areas, but only 13% of government health staff has facilities there. The same is true for Angola, where only 15% of healthcare practitioners work in rural areas, while 65% of Angola's population lives in rural areas. In urban areas, 96 percent of Nepali health workers work, while just 20 percent of Nepali health workers work in rural areas.

"Hospitals" are essential parts of every country. Especially in coronavirus outbreak 2019, no one predicted that pandemic wasso rapidly spread and stimulate to global healthcare. This emergency situation alert for coordination of both public and private sectors to fight COVID-19. Most of the countries have dual public and private healthcare systems, the public system is affordable for lower income citizens whereas the private healthcare system are serving specialized and target market segment (Simon & Balasubramanian, 2020).

The hospital needs to have relevant management system, Human Resource Management system and Reward and punishment Reinforcement system to be operated efficiently and effectively. Management applies principles to human resource planning, job description, recruitment process, appraisal process, training and development and

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work relationships among employees in the work place (Dessler, 2007).

Therefore, when the following criteria such as positive relationship between management and the subordinates as well as among employees, clear policies, clear procedures and clear goals be in the organization, the employees will not be dissatisfied as well as they could be motivated to work in the organization. In other words, the employees will feel satisfactory and achieve their task requirements, team objectives, felt growth, willing to take responsibility. As a result, the employees will engage to their works more since the work place meets both employees' physiological and psychological needs. The healthcare services are directly applying to humans thus satisfaction among the employees are important especially in nurses and midwifery (Musal et al,

1995) . Hence, the chain of reaction trickling down from employees' satisfaction to induce their quality and profits.

I.I. CURRENT SITUATION

The focal organization of this research is a Myanmar private hospital named "Chan Myae Myittar Hospital (CMMH). In late 2018, CMMH has been scale up to a 100 bedded hospital and managed by team of professions.

There are two steps involved in preliminary diagnosis of this study. The first step is informal discussion and with the head of HR department, Admin department and Top Management team. Besides, the information from weekly meetings are also included in this step. The following issues are found out as a result of the first step of pre diagnosis.

The summary of the issues form informal discussion with HR, Admin, and Top management

Department	Issues
	High Turnover rate
HR	Weak team work
TIK	Weak reward system
	Weak training planning
Admin	Poor competence of employees
Admin	weak ISO procedure
	not comply with SOP
	lack of collaboration in departments
	HRM system needs to review and redesign
Top Management	HR department cannot handle their tasks efficiently
	The human resource planning in the hospital is inaccurate

The second step is the SWOT analysis activity which in terms of finding out what are the organization's Strengths, Weakness, Opportunities and Threats. The following results are from Management team including Head MS, DMS, Hospital Development group director, consultant, MD and the researcher.

The same result is also appearing in this step. Although there are much strength such as the strong manpower, machine and equipment, location, services availability etc, there is still weak in the communication and cooperation among departments, confusing in job description and role ambiguity, demotivation of staffs, weak reward and performance

evaluation systems and weak planning of training and development. As the internal HR system is not strong enough to catch the good opportunities of the hospital the thread will threaten the organization more in future.

Therefore, the information from pre diagnosis illustrates the current situation of HR practices on the CMMH Hospital. Also, the result suggest that there is a suitable organization development intervention is necessary to identified and improve the weak issues mainly concern with HR department. As discussion with the top management, the ODI need to fulfill the weakness of the HR department so that the issues related to HR

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practices will be heal. As a result the capacity and unity among employees will improve and job satisfaction will acquire.

I.II. RESEARCH OBJECTIVES

- To diagnosis current situation of the CMMH Hospital
- To develop suitable ODI of HR practices such as training and development, working environment, and performance appraisal for CMMH Hospital
- To evaluate the employee job satisfaction of the newly constructed HR practices.

I.III. RESEARCH QUESTIONS

- What is the current HR practices situation of the CMMH Hospital?
- How to redesign the HR practices such as training and development, working environment and performance appraisal through suitable ODIs for CMMH Hospital?
- How to evaluate the relationship between HR practices and Job Satisfaction?

II. LITERATURE REVIEW II.I. HUMAN RESOURCE MANAGEMENT

Human Resource Management (HRM) has been regarded as a strategic asset and a comprehensive approach to the employment and development of individuals (AlShaikhly, 2017). It is believed that ever since prehistoric times, the division of work and labor have been applied and tasks were allocated based on the skills such as the ability to find food or track animals but the major contribution to the development of Human Resource Management systems is provided by industrial revolution in the 1800s (Armstrong M., Strategic Human Resource Management, 2006). The pressure for efficiency and effectiveness is usual in the healthcare sector like hospitals which requires too much resources. Thus, it is required for highly skilled health care practitioners to work for complex patient to have effective treatment and successful recovery (Keith Townsend & Adrian Wilkinson, 2010).

It is associated with the contribution it could provide to improve the organizational efficiency and effectiveness through people and also associated with the ethics and moral values relating to the people. Many studies has indicated that HR policies and HRM practices are imperative for company's competitive advantage in the industry as they are not easy to trade or imitate (Searle & Skinner, 2011). HRM can be defined as the utilization of the different efforts, capabilities, talents and behaviors that employees contribute to a business enterprise as an exchange for salary, experience and career growth

and to work tasks in such a way that help the business to maintain success (AlShaikhly, 2017).

So, it can be said that effective HRM strategies practiced by HR managers are becoming important to the success of the hospitals (FadiEl et al, 2009). That is why, HR managers should be aware of the impact of their policies and procedures on the job process whether it causes some problems in the workplace such as delay recruitment, increased retention due to their lack of incentives, poor utilization of current staff etc.

Although effective human resources management is required for the organizational success, limited knowledge is available about the problems, challenges and the nature of interventions utilized by HR managers in hospitals (Bratton & Gold, 1999). Poor work environments, the absence of effective recruitment and employees' retention practices are few of the HR challenges which are faced by Middle Eastern Hospitals. These challenges could in turn cause staff shortages due to high turnover, poor staff satisfaction, etc. and most of the hospitals suffer from their lack of recruitment and retention strategies and poor managerial and planning capacity in the health HR sector (FadiEl et al, 2009).

II.II.HUMAN RESOURCE MANAGEMENT PRACTICES

In order to gain the competitive advantage in the industry, many companies are paying attention on human resource management practices and how these practices help solve the issues and problems of every organizations have faced. Because of globalization, many business face many challenges and these challenges are overcome by human resource management practices and polices because they can increase the satisfaction level of employees. (Armstrong, A Handbook of Human Resource Management Practice, 2006)said that these HRM practices can improve the orgnizational performance and are responsible for better satisfaction and performance of the employees. Thus, implementing HRM practices is very essential and they can improve the employees; productivity by improving performance(Chumpon et al, Effect of Human Resource Management Practices on Employee Performance Mediating by Employee Satisfaction, 2020).

In many previous studies about HRM practices, the researchers usually addressed around five to eight practices. A study by (Tessema & Soeters, 2006) studied the eight HRM practices and their effect on job satisfaction. These eight HRM practices are human resource management policy, human resource planning, policy and philosophy, recruitment and selection practices, placement



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practices, training practices, compensation practices, employee performance evaluation practices, motivational forces and factors, employee grievances, promotion practices, empowerment, pension and physical, social safety, self-esteem and self-actualization security.

The HRM practices they used are training development, performance appraisal, compensation, benefits, safety and health. As a result, they found that there is a significant positive impact of human resource practices on job satisfaction, organizational fairness and organizational commitment. They also found that all the variables have the positive relationships with job satisfaction because of the positive value for correlation coefficient. Thus, when one of the five variables of HRM practices is high, job satisfaction is high. These practices of HRM can be defined as "organizational activities directed at managing the pool of human resources and ensuring that the resources are employed towards the fulfilment of organizational goals" (AlShaikhly, 2017)

Similar paper had also been studied. (Chijioke et al, 2017) studied human resource management practices and employee satisfaction in microfinanace banks in Nigeria. They found that there is a significant and positive correlation between HR planing, training and development, employee compensation and employee satisfaction but there is an insignificant but positive relationship between work environment and employees' job satisfaction. Employee compensation and training and development are said to be the main factors of increased employee satisfaction.

The research objective by (Muhamad et al, 2013) is to explore the impacts of HRM practices (training, performance appraisal and employee participation) on job satisfaction of employees in government hospital. Their result showed that there is a positive relationship between employee job satisfaction and performance appraisal but not for training and job satisfaction. This result findings signal the managers at hospital to provide the better and improved training and employee participation needs so that they can play a better role in increasing the job satisfaction of those employees.

(Chumpon et al, Effect of Human Resource Management Practices on Employee Performance Mediating by Employee Job Satisfaction, 2020) also did the research based on the effect of HRM practices on job satisfaction. The HRM practices chosen for the study are training and development, reward and compensation and employee empowerment. Their findings showed that there is a positive relationship between these HRM

practices, employee perfromance and job satisfaction. They siad that when the organizations provide better factilities (trainings and rewards) to employees, they perform well in the organizations.

The the purpose of (Md.Shamimul et al, 2018) is to investigate the impact of HRM practices on employees' job satisfaction. They revealed that all the factors of HRM practices used in the study are positively and significantly related with employee job satisfaction. It has been observed that compensation and reward, work life balance practices, training and development and recruitment have the significant impact on the employees' job satisfaction. They recommended the hospitals to focus more these HRM practices in order to increase the job satisfaction level and performance and to boost their commitment towards their workplace.

(Yaduveer Singh Chauhan & N. K. Patel, 2014) identified the impact of HRM practices on job satisfaction. The HRM practices they focused on are recruitment and selection, working condition, carrier growth. Their study showed that not all the HRM dimensions they focused here have the positive effect on the employees' job satisfaction. The employees are satisfied with working condition and recruitment and selection but are dissatisfied with carried growth. Hence, the organization was being suggested to provide based on the qualitication or experience of the employees and not based on biased opinion.

Many believed that the job satisfactions of healthcare employees have a significant impact on quality, effectiveness and efficiency and healthcare costs. Moreover, the satisfied workers are more productive, creative and committed to their healthcare organizations. (S. Ganapathy & Dr. Ashokkumar M, 2017) did a study on the impact of human resource management practices on job satisfaction of the employees of paramedics in the private hospitals. HRM practices they emphasized on their research are recruitment and selection, compensation and rewards, training development, team work and performance appraisal. Their findings revealed that recruitment and selection, compensation and rewards, training and development, team work and performance appraisal are moderately and positively associated with the job satisfaction of the employees of paramedics in the private hospitals. They suggested that the private hospitals should organize some training programs for their paramedical employees to improve their skills and knowledge. They also suggested the hospital to match the compensation and the expectation of the employees to boost their employees' performance.



International Journal of Advances in Engineering and Management (IJAEM) Volume 3, Issue 9 Sep 2021, pp: 109-114 www.ijaem.net ISSN: 2395-5252

The variables of the previous studies on HR practices

les of the previous studies on H Independent Variables	Dependent	References	
_	Variables		
HR Policies	Job Satisfaction	(Tessema & Soeters, 2006)	
HR Planning			
Policy and Philosophy			
Recruitment and Selection			
Practices			
Placement practices			
Training Practices			
Compensation Practices			
Employee Performance			
evaluation Practices			
Motivational forces and			
Factors			
Employee grievances			
Promotion Practices			
Empowerment	_		
Pension and Physical	_		
Social Safety	_		
Self-esteem and Self-			
actualization security			
Training and Development	Job Satisfaction	Chan Kon Lian, Connie	
Performance Appraisal		Lee Fonng Yao, Lee Yee	
Compensation		Ching, Loh Choon Ying,	
Benefits		& Low Suet Mun (2013)	
Safety and Health			
Training and Development	Job satisfaction and	Murat KOÇ, Mustafa Fedai	
Compensation and Benefits	Organizational	ÇAVUŞ, & Turgay	
Recruitment and Selection	commitment	Saraçoglu (2014)	
Performance Appraisals			
HR Planning	Employee	Chijioke Nwachukwu &	
Training and Development	satisfaction	Helena Chladková (2017)	
Compensation			
Working Environment			
Training	Job satisfaction	Muhamad Khalil Omar,	
Performance appraisal		Siti Noridayu Binti Ahmad,	
Employee Participation	_	Dahlan Azzarina Zakaria,	
		& Badrul Azmier	
m : : 15	T 1 C 4 C 4	Mohamed (2013)	
Training and Development	Job Satisfaction	Chumpon Rodjam, Anunya	
Reward and Compensation		Thanasrisuebwong, Tawatchai Suphuan, &	
Employee Empowerment		Pawintana Charoenboon	
		(2020)	
Compensation and Reward	Job Satisfaction	Md. Shamimul Islam,	
Work Life Balance Practices	JOO Dansiachon	Jaynob Sarker, & Md.	
Work Life Balance Practices		Mahmudul Islam (2018)	
Training and Development	1		
<u> </u>	1		
Recruitment			
Recruitment Recruitment and Selection	Job Satisfaction	Yaduveer Singh Chauhan	



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Carrier Growth		
Recruitment and Selection	Job Satisfaction	S. Ganapathy & Dr. Ashokkumar M (2017)
Compensation and Rewards		risiokkumai w (2017)
Training and Development		
Team Work and Performance		
Appraisal		

So, in accordance with the previous studies, this paper is going to deliberate the impact of HRM practices on job satisfaction of the employees. The HR practices that will be focused on this research are:

- Training and Development
- Performance Appraisal
- Working Environment

II.III. RELATIONSHIPS BETWEEN VARIABLES AND RESEARCH HYPOTHESIS HRM Practices

Training and Development

Most of the companies believe that sharping their employees' skills and knowledge is one of the most effective tool for them to achieve their organizational goals quickly and gain competitive advantage. They act like training is one type of investment of an organization to improve their employees' knowledge, skills and attitude for embracing future uncertainties and problems (Fey & Bjorkman, 2001). (Raymond et al, Human Resource Management: Gaining a Competitve Advantage, 2008) stated that development is enhancing job experiences, education, and evaluating personality and ability for the future. Training the employees is such a necessary thing for companies to develop their employees gain knowledge and skills efficiency so that their organizational effectiveness can be achieved for the better employee performance (Dessler G., 2008).

Training and development is the method of trying hard by the companies to try and improve their employees' performance and contentment through providing lessons, programs and procedures (Raymond et al, Fundamentals of Human Resource Management, 2016). (Solomon, 1949) indicated that the qualified employees working hard for the continuous development of skills and productivity are now regarded as the essential factors for the company's long-term success profitability. Similarly, (Guest, 1997) also indicated that these training opportunities can provide high organizational performance. When the employees got training and developmental needs, they can become into flexible, autonomous and empowered employees

(Arthur, 1994). (Pfeffer & Veiga, 1999) said that training and development not only help the employees in developing their skills and behavioral attitudes but also motivate them to apply those skills and behaviors in their work related activities. To have a competitive advantage over the competitors, the employers should know about the benefits of having proper training programs in their workplace in order to enhance the chance of achieving the organizational goals effectively and efficiently (P. C. Dobson & M. Tosh, 1998). Training and development can impact on the performance of the according the changes employees organizations. It is also important to have open communication within the organization because when employees are being aware about the goals and strategies of the organizations, their productivity in the organizations are high. So, the more the employees know about the necessary information about the organizations by providing training sessions in the organization, the more employees are satisfied and perform well (Chumpon et al, Effect of Human Resource Management Practices on **Employee Performance Mediating by Employee** Job Satisfaction, 2020).

The need or purpose of training is to achieve increase in productivity and it is regarded that increased human performance can lead to increased operational productivity and increased company income (**Gunjan S**). Training and development are being targeted on key competencies and emphasizing selfdevelopment. For the business owner, investments in training and developing people is a mess of attracting and retaining the employees and getting better returns from those investments. Examples of the returns are improvements in performance, improvement in productivity, more flexibility, increased capacity to innovate that should result from enlarging the skill base and increasing knowledge and skills level (Armstrong & Taylor, Armstrong's Handbook of Human Resource Management Practice, 2014). Due to technology age, there are new problems, new procedures and developments, new knowledge and job requirements arising daily and they are constantly needed for training; the need for training becomes a continuous process. In order



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to cope with the ever-developing changes, the emphasis on human resource development is required (**Gunjan S**).

It is being recommended for the higher management at the organizations to provide training and development programs so that the employees can get the best out of their workforce and also improve the productivity of the organization. (Maimuna Muhammad Nda & Dr. Rashad Yazdani Fard. **2013)** stated that training can have an impact on employees' behaviors, attitudes and working skills which can also result into increased productivity and enhanced work performance. Training is said to be a tool which can influence the organization to achieve their goals and objectives and is the most effective way of motivating and retaining the employees within the organization. Hence, in order to meet the needs of the employees and to create the productive and satisfied employees, effective training and development must be designed since training and development have a positive effect on the employees to carry out their tasks more efficiently, to improve their interpersonal and technical skills, and to increase work motivation and job confidence. To achieve the sustainable organizational development, employee development also matter and that is why, organization must have employees who can quickly adapt to a constantly-changing world market. Training improves the employees' quality of work so as an organization, assisting them to be more committed to achieving the organizational goals and objectives can in turn improve the employees' effectiveness within the organization (Maimuna Muhammad Nda & Dr. Rashad Yazdani Fard, 2013).

Performance Appraisal

Performance appraisal is used to evaluate the employees whether they are performing well in their jobs and it is important for the organizations to test this regularly because if the employees are performing well in their respective job and are productive, the organizational performance will also be increased. (Parbudyal Singh et al, 2004) stated that in order to increase the employees' motivation, the performance evaluation system should be transparent.

(Boswell & Boudreau, 2002) believed that performance appraisal is one of the most important human resource practices. Businesses use performance appraisal to assess the employees and develop any necessary skills, improve their performance and provide rewards. It can be used to lay out the organization's goals, visions and strategies which should result in higher levels of commitment (Latham, 2003). There has been some

debates about performance appraisal is that in order to have a positive effect on employees' behaviors and development, employees should have experienced some form of positive feedback or performance appraisal will fail. Performance Appraisal is about letting an employee aware of how they are valued within the organizations and when an employee is aware of that, it is going to result in effective employee's commitment to the organization (Levy & Williams, 2004).

Performance Management is the process to get better results in the organizations in relating to individual, group and organization within the framework of goals, competencies and standards (Armstrong, Multiple Intelligences Seven Ways to Approach Curriculum, 1994)Performance review which is the continuous review on the performance is really needed between employees and employers. (Armstrong, Multiple Intelligences Seven Ways to Approach Curriculum, 1994) said that performance management focuses on performance reviews, setting goals, and result-driven schemes.

Performance Management include human resource management activities, corporate objectives and performance appraisal system (Armstrong, Multiple Intelligences Seven Ways to Approach Curriculum, 1994). According to (Armstrong, A Handbook of Human Resource Management Practice, 2006), performance management system must monitored and maintained by PDCA (plan-do – check-act) program. The reward system also must consider for the performance management system.

When the employees got performance appraisal, it enhances their motivation for better performance in the future and better achievement relating to the organizational goals and retain them in the organizations for longer time period. Good performance appraisal motivate the employees to work and perform well in the workplace and in this way, the organization is effective and efficient to reach their goals quickly (Chumpon et al, Effect of Human Resource Management Practices on Employee Performance Mediating by Employee Job Satisfaction, 2020).

Working Environment

Creating a nice and challenging work environment where individuals are able to use their abilities to carry out their jobs for which they are known appreciation can be a certain way to increase the motivation and performance of the employees and it will ultimately reflect in the company's balance sheet in a positive way (Armstrong & Taylor, Armstrong's Handbook of Human Resource Management Practice, 2014)



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The main objective of HR is to be an organization with increasing amounts of profits and sustainable advantage, increasing workforce competency and engagement, effective employees' management, creating a safe and sound work environment and improving the quality of working life for the employees (Veld, 2012). Some studies say that engagement needs a work environment which does not only demand more but encourages provides information sharing. and opportunities. Employees will feel more satisfied at their job and will display higher levels of performance if they can voice their opinions, concerns and ideas with their employers. The healthy work environment has an ability to increase organizational engagement as it encourages positive attitudes to work, promotes the interest and excitement in the jobs people do, reduces stress and recognize the importance of social interaction. Most of the business owners believe that employees who are being supported, developed, fulfilled and respected at work are more likely to give the best service to the customers (Armstrong & Taylor, Armstrong's Handbook of Human Resource Management Practice, 2014).

According to (P.Suresh & Dr.T.Narayana Reddy, 2017) work environment can be defined as the working conditions of an organization. The working conditions can be helpful towards improving firm performance when the organization provides their employees a safe and healthy environment, basic benefits and facilities and good physical conditions such as good ventiliation system, good lightings etc. Organizations are expected to offer safe and healthy working environemnt to protect the employees from stress and burnout and to improve the organization's performance.

Working environment is a composite of three major environments: the technical environment, the human environment and the organizational environment. Technical environment can be referred to as tools, technological equipment, technological infrastructure and physical or technical elements. Technical environment helps employees to perform their respective tasks and responsibilities. Human environment can be referred to as colleagues, others with whom employees related, teams and work groups, the supervisors and management etc. Human environment encourages informal interaction in the workplace so that there can be an enhanced opportunity to share knowledge and exchange ideas. This environment is a basis to achieve maximum productivity. Organization environment can be referred to as systems, procedures, practices, values and philosophies. Management has the main control over organization environment and issues of

organizational environment can influence the employee's productivity(Bushiri, 2014).

A positive work environment can make the individuals feel nice and motivated about coming to work and it provides the motivation to sustain them throughout the day. There are 5 characteristics of a positive work environment and they are:

Transparent & Open Communication Transparent and open line of communication can
make the employees to feel that what they want to
say have been heard and what they said has value.
Thus, employees feel that they belong in the
company and their work becomes meaningful.
Transparent and open communication can let people
involved and let them to share their opinions and
perspectives on how to achieve their goals and
missions.

Work Life Balance – People can feel burned out if the company urges them to work extra hard all the time just to get more profits for the company. It is essential to have some sort of balance between work and personal life since having the sense of work life balance will improve job satisfaction among employees and they will know that they are not overlooking the other areas of their lives that are important to then than their work.

Training & Development-Focused - Due to developing technology, the organizations should be able to keep up with the changes and train their employees accordingly as what they used several years ago could be made obsolete today. In this digital age, the employers should adapt to change effectively because if they could not adapt to change, they could get replaced by their competitors who are more technologically and essentially more advanced than them.

Recognition for Hard Work – Rewards are required to motivate the employees and it can be called as positive reinforcement. Rewarding employees who excel in the job and put in effort for their hard work can generate those kinds of behaviors again in the future.

Strong Team Spirit – feeling belong in a group and getting support from the peers can help the person during their hard times. Whenever there is a problem arises, the team should come together to deal with it and it could help the employees not to feel that they are alone and they are working for themselves (Freedman, 2020).

Moreover, the employees spend lots of hours on their daily life (8-10 hours) at their workplace. That is why, it is necessary for HR department to get a safe and sound working environment for the employees. According to (Johnson, 2014), it will not only help the employee to be more committed to their job, but also increase



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productivity of the organization. Thus, the organization and the human resource department need to focus more on providing the safe environment at the workplace.

(Abdul Raziga & Raheela Maulabakhsh, 2014) observed that most businesses ignore the working environment within their organization and it results in an adverse effect on their employees' performance. Working environment consists of safety to employees, job security, good relations with colleagues, recognition for good performance etc. Also, when the employees know that their organization considers them important, their level of commitment can be increased. Different factors within the working environment such as wages, working hours, autonomy given to employees, management and communication between employees may impact on job satisfaction. The interaction between employees within the organization is essential for achieving the organizational goals. The communication of information must be done properly so that all the operations of the organizations can be running smoothly. Good and healthy working environment can increase employees' level of commitment, loyalty, efficiency and effectiveness, productivity and a sense of ownership which in turn increases the organizational effectiveness.

H1: There is significant difference between the Pre ODI and Post ODI of HR practices HR Practices and Job Satisfaction

Job satisfaction is an attitude the employees have towards their work and a necessary factor in achieving individual and organizational goals. In workplaces like hospitals, it is often related to the healthcare quality and a main factor in retaining healthcare professionals. If employees are dissatisfied at their work, it could lead to high turnover rates, stress, emotional, exhaustion and burnout syndrome in employees' especially nursing staff (Townsend & Wilkinson, 2010).

Employees' job satisfaction and motivation is usually influenced by the work environment and some studies showed that comfortable working environment can increase the employees' motivation. The employees should be feeling safe and sound within their working environment. When an employee knows that their company would still retain them even if the market is unstable, it makes them confident and feel secured at their job. The working environment could be working hours, noise, hygiene, ventilation, lighting, having necessary work equipment etc. (Hill, 2019)

Having a healthy working environment plays a part in employees' job satisfaction. Lack of safe working environment can have an impact on the employees' job satisfaction as they are working in fear of their bosses and colleagues. As an instance, companies with strict workplace politics and too much negativity in the workplace can cause so much internal conflict. Almost all the business know that the working environment of their organizations should be proper and adequate since they believed that the good working environment matters to the employees (20 Factors Affecting Job Satisfaction (Explained)).

Having a healthy working environment plays a part in employees' job satisfaction. Lack of safe working environment can have an impact on the employees' job satisfaction as they are working in fear of their bosses and colleagues. As an instance, companies with strict workplace politics and too much negativity in the workplace can cause so much internal conflict. Almost all the business know that the working environment of their organizations should be proper and adequate since they believed that the good working environment matters to the employees (20 Factors Affecting Job Satisfaction (Explained)).

Reward and Recognition – Reward is being given when an employee accomplishes something, the organization try to show appreciation and recognition through compensation, pay, promotion etc. It has been found that the recognition plays a huge role in making the employees feel motivated and confident. When the employees are awarded for their hard work, it motivates and encourages the employees to work harder. Employees feel appreciated and motivated if they are recognized for their hard work and are respected at their workplace (Alabarah, 2019). When the employees do not respect each other and work as separate entities, they may not feel sense of belonging or act like a team. Every employees like their advices and opinions to be heard and are taken into consideration by the higher level management. They want to be recognized and praised when they achieve their goals (Hill, 2019).

Career Growth - employees always regard their career growth as an important priority in their life. Career Growth includes pay, independence, status, responsibility and job content and they are said to be the motivational effects of the employees (Armstrong & Taylor, Armstrong's Handbook of Human Resource Management Practice, 2014). When the employees do not get what they need or want, there will be problems of low commitment, high turnover rate, absenteeism, low morale, poor job performance and poor work relationships in the organizations (Ramadhani, 2017). The employees will be encouraged and satisfied when the organization clearly describe the promotional ability,

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skills and facilities. If a company helps the employees to improve the employees' role, and gives them newer job roles, it can increase the job satisfaction as they know they would get a boost in their career (Armstrong & Taylor, Armstrong's Handbook of Human Resource Management Practice, 2014).

Employees' job satisfaction has been attractive topic of research among many industrial and organizational researchers. There are several reasons why organizations should not ignore employees' job satisfaction. Every people loves to be treated fairly and respectfully and job satisfaction is the reflection of a good treatment. It can be regarded as an indicator of the emotional well-being or mental health of someone. So, an organization should make sure that their employees are getting good treatment

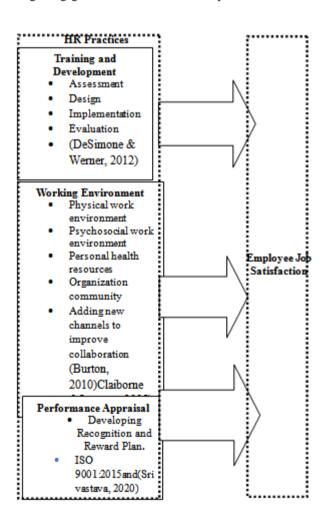
in the workplace as bad treatment could lead to job dissatisfaction and it can also lead to emotional behavior which can affect the whole organizational functioning. Moreover, it can also be a reflection of organizational functioning. Most of the organizations where the management feels that their employees' well-being is important, regularly assess the job satisfaction of the employees in the workplace.

H02: There is no significant difference between the Pre ODI and Post ODI of employee' job satisfaction

H03: The HR Practice has no positive impact on Employee's job satisfaction after ODI

Therefore, the conceptual framework of the study developed as follow.

Conceptual model



• **Invalid Source:** Own study.

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II.IV. HYPOTHESIS

The following research hypotheses are developed H1: There is significant difference between the Pre ODI and Post ODI of HR practices

H2: There is significant difference between the Pre ODI and Post ODI of employees' job satisfaction H3: The HR Practice has positive impact on

Employee's job satisfaction after ODI

III.I Scope and Population and Sampling

Both qualitative and quantitative analyses are used in this study. Thus the study used mixed method. The 30 employees from CMMH Hospital are participated in quantitative analysis, random of 5 respondents for qualitative and the 5 people from management are participated in qualitative analysis. The detail information of respondents are showing in the following table.

III. RESEARCH METHODS AND MATERIALS

Respondents of quantitative analysis

Departments	No of
	Respondents
Clinical Departments	•
Medical officer	4
Nurse –	5
Matron -1person	
Out Patient Department -1person	
Inpatient Department-1person	
Emergency Department -1 person	
Operation Theater -1person	
Nurse Aids	5
Out Patient Department -1person	
Inpatient Department-1person	
Emergency Department -1 person	
Operation Theater -1person	
Imaging nurse aids – 1 person	
Non Clinical Department	5
Laboratory	1
Imaging	1
Rehab	1
Pharmacy	2
Supportive Departments	7
Marketing	1
Procurement	1
Administrative	2
Human Resource	1
Finance -2 from office	2
Total Respondents	26

Table 4: Respondents of qualitative analysis

Departments	No of
	Respondent
Management	4
Clinical Department	
Doctor	1
Nurse 1	1
Nurse Aids 1	1
Non clinical	1
Supportive staffs	1

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III.II Scope of Research Instruments Quantitative Analysis

The data collected from the survey questionnaires were analyzed. Likert Scale was used in answering the research questions. The response options in the instrument are choose the scale as shown below:

Table 5: The Likert scale of questionnaire

1	2	3	4	5	
Strongly	Disagree	Neutral	Agree	Strongly	
Disagree				Agree	

The data gather from survey Questionnaire were analyses with SPSS software using Wilcoxon Signed Rank test and Linear Regression Test.

Qualitative Analysis

Procedure for qualitative data analysis is as follow

- Survey interview will conduct 2 time before and after ODI to the same group
- Physical interview sections have done during Pre-ODI. According to current Covid 19 pandemic, physical interviewing will not available with some respondent in Post-ODI. For those who cannot join physical interview will answer via telephone call.
- Interview questions will ask with both English and Myanmar language for clear understanding of the respondents.
- The recording of interview sections both physical and online will organize and change into computerize data
- The data will be review and explore by categorizing into group to create initial codes
- Review the codes and revise or combine into themes
- Presentation of themes with a cohesive manner

III.III Scope of Organization Development Intervention

The intervention for improving training and **development**included four stages such assessment, design, implementation and evaluation. The detail processes are as follow; Assessment step included identify the need for training by asking the departments to discuss what trainings they prefer to get. Design stage included designing the training and development process and Setting Objective with the agreement of related departments. After that, the trainings are established according plan and made evaluation. There are seven trainings including more than 25 topics already done in OD intervention period.

The OD intervention to improving the **performance appraisal** includes removing the unnecessary and unmatched items with current situation and adding the necessary requirements. The intervention is developed with the help of the ISO

agents. The reward system also attached with performance appraisal. The steps to get newly appraisal systems are as follow:

- Propose the original appraisal plan was old and generalized
- Discussion with related persons (ISO team, management and heads)
- Developing the new appraisal
- Revising the appraisal by adding the necessary requirement
- Updated appraisal
- Developed a new performance appraisal and start using
- Evaluation
- Reward

The OD intervention to develop working environment included shifting from family type to more professional type. The intervention plan included improving physical and psychosocial environment, improving personal health resources, and improving community involvement of the The plan for improving physical organization. environment included issuing policy and support for smoke, noise, radiation, infectious disease, pandemic threat, food, and water, toilet, and hygiene facilities. The psychosocial improving plan included the reviewing and modifying the job description (JD) of the staffs, issuing policy for legislated employment standard for contracts, maternity leave, hours of work, time off, vacation time. OD intervention to improve communication and collaboration to improve team work and cooperation included adding the formal and informal communication channel such as issuing CMMH newsletter, using application for online meeting viber, and Facebook page.

IV. RESULTS AND DISCUSSION IV.I Demographic Profile of Participants Gender

There are 30 respondents involved in this survey answers. Among them, 22 respondents are female and 4 respondents are male. So female respondents involved 85% and male respondents involved 15%.

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Gender

Gender	Qty	Percentage
Male	4	15 %
Female	22	85 %
Total	26	100 %

Age Group

There are four different age groups to choose for respondents. They are age between 20 to 30, age between 31 to 45, age between 46 to 55 and above 56.According to the survey results, 10

respondents age are between 20 to 30, 13 respondents age are between 31 to 45, 2 respondents age are above 46 and 55, and respondents age above 56 year is 1.

Age Group

Age group	Qty	Percentage
20-30 years	10	40 %
31-45 years	13	50 %
46-55 years	2	7 %
Above 56	1	3 %
Total	26	100%

Working Experiences

There are five groups of participants according to their experience in this hospital such as 1 to 2 years, 2 to 3 years, 3 to 4 years, 4 to 5 years, and above 5 years. According to result, 11 people are

worked 1 to 2 years, 8 people are worked 2 to 3 years, 4 people are worked 3 to 4 people, 3 people are worked 4 to 5 years, and there is no people who worked over five years in hospital.

Working Experiences

Working Experience	Qty	Percentage
1 - 2 years	11	37 %
2 - 3 years	8	27 %
3 - 4 years	4	20 %
4 – 5 years	3	17 %
Over 5 years	0	0 %
Total	26	100%

IV.II Result of quantitative analysis

Training and Development

All the Sig value is less than .05. Thus, it indicated that there is **significant** difference between the Pre ODI and Post ODI on Training and Development.

Training and Development- Wilcoxon Signed Rank test results

NO	QUESTIONS	Sig.
		(2-
		tailed)
1	CMMH provide training	.000
	opportunities to learn and grow for	
	the employees.	



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2	I get training from CMMH and so I	.000
	need to do my job well.	
3	CMMH give training to me which is	.001
	match with my job.	
4	I get the training from CMMH for	.001
	my next promotion.	

Performance Appraisal

The result indicated that the ODI has significant impact on question1,2,3 and 4. However, ODI has not significant impact on question 5. Salaries are usually reviewing once a year for most

of the organization. In this pandemic Covid 19 period, salaries are freeze for normal patient handling. CMMH plans to open Covid ward for Covid patient in this case salaries will be raised based on their performance.

Table: Performance Appraisal - Wilcoxon Signed Rank test results

NO	QUESTIONS	Sig. (2- tailed)
1	The performance appraisal in CMMH is fair.	.015
2	There is a formal & written performance appraisal.	.001
3	I am informed that how my performance is evaluated.	.013
4	I receive feedback of performance evaluation results.	.001
5	Salaries are raised based on performance appraisal.	.098

Working Environment

The Sig. (2 tailed) value of the second question is not significance because according to current situation, the working environment is very dangerous for all employees and patients. Supervisors are strictly following the health measure from the Ministry of Health rather than his/her

subordinates' needs. As the condition is not safe and calm, employees are working with high risk, not enough people and spirit of cooperation is weak at the moment. Moreover, Myanmar Leadership style which is Autocratic leadership style also will affect this question.

Working Environment - Wilcoxon Signed Rank test results

NO	QUESTIONS	Sig. (2-tailed)
1	The work environment such as lighting, internet, air conditioners, etc. are good in CMMH.	.013
2	My manager always listens to his employees.	.293
3	I feel the spirit of cooperation in CMMH.	.000
4	I have a good relationship with my workmates in CMMH.	.000
5	The teamwork in CMMH is Strong.	.007

IV.III Result of Qualitative Analysis

Training and development

The following are the perspective of management and employee on post ODI survey.



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Management: There are training & development for employee and also regular online meeting with them for the plan.

Employee: Formal meeting with management through online and our competency are improved.

Performance Appraisal

Management: Employee know that their performance will evaluate through JD, In charge decision, Appraisal

and patient relations. So employee know which skills need to improve or their weakness.

Employee: Employee know how they are Apprised their performance through JD, Appraisal, patient complaints

Working Environment

Management: More channels to communicate with management and the activities like photo concert can release employee stress.

Employee: Communicate with management well. Better team work and improve collaboration through (viber group, Facebook group, photo concert and online meeting)

Employee Job Satisfaction

Management: Compensation plan is not finalized yet we need to focus on covid precaution and we also know that compensation need to modified.

Employee: Colleagues are more helpful these days. Want to grow together with CMMH.

Hypothesis Testing

Table 1: Conclusion of Hypothesis

No	Propose Hypothesis	Result
	There significant difference between	
	the Pre ODI and Post ODI of HR	
1	practices	Accepted
	There is significant difference	
	between the Pre ODI and Post ODI of	
2	employees' job satisfaction	Accepted
	The HR Practice has positive impact	
	on Employee's job satisfaction after	
3	ODI	Accepted

V. CONCLUSION

This study is focus on how to improve employees' job satisfaction by improving HR practices. The following are the research questions and their answers.

What is the current HR practices situation of the CMMH Hospital?

There is no proper HRM practices for management and control the staffs. There is no plan for Training and development of employee in CMMH both for refreshment and monthly or yearly plan. The weakness of HRM practices affects to employee job satisfaction. The employees have little motivation to perform well because performance appraisal are not conducted nor associated with the reward system. Employees are working in hospital so they need more safe environment as well as supportive surrounding to give better service to patients. These are the reason that the study should focus on the planning of HR practices in CMMH.

How to redesign the HR practices through suitable ODIs for CMMH Hospital?

ODI focusing improving Training and Development,

Performance Appraisal and Working environment have done for 10 months and got significant impact on improvement of employees' job satisfaction.

How to evaluate the relationship between HR practices and Job Satisfaction?

The survey questionnaire was used for data collecting in quantitative analysis. Spss software with Wilcoxon Signed Rank test and linear regression was used for data analysis.

The interview questions were used for data collecting in qualitative analysis. Content Analysis was used for data analysis.

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