A Study of the History, Functions, Roles, and Challenges of Human Resources Management

Evans Mwiti Ochieng
NYU Stern School of Business, New York, NY 10012, United States.
mwitiochieng@gmail.com

Correspondence should be addressed to Evans Mwiti Ochieng : mwitiochieng@gmail.com

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Abstract – Human Resource Management (HRM) is a critical organizational function that encompasses the processes of recruitment, retention, and motivation of personnel. The primary emphasis is placed on individuals within organizational contexts. Human resource management involves the development and implementation of management systems that aim to optimize the use of human potential in so as to get the objectives of an organization. Human resource managers oversee the crucial element of a thriving organization: a productive and thriving staff. This necessitates seeing humans as valuable assets rather than just financial burdens for the firm. Similarly, much like any other valuable resource, highly skilled personnel may be properly used to enhance the overall worth of a firm. A well-managed human resources department plays a crucial role in providing organizational structure and capacity to address business challenges, particularly in the management of the organization's most valuable assets: its workers. There are several fields of study associated with human resources. Nevertheless, specialists in this domain may do multiple tasks including the six fundamental functions within their respective roles. In societies without a dedicated human resources department, it is feasible to get a comparable level of managerial performance and workforce by redistributing human resource functions or affiliating with a professional organization.

Keywords – Human Resource Management, Planning, Organizing, Staffing, Directing, Controlling, Human Resources Department, Organizational Function.

I. INTRODUCTION
The origins of Human Resource Management (HRM), as it is now recognized, may be traced back to prehistoric times. A historical reference to HR policy may be traced back to 400 B.C., during the time of the Chaldeans, who implemented a well-structured incentive pay scheme [1]. Over the course of time, there have been modifications in the status of workers, as well as alterations in their responsibilities and the dynamics of their interpersonal and intergroup relationships. The labor conditions before the industrial revolution were marked by a significant lack of social standing, with relationships mostly characterized by practices such as slavery, few employment opportunities, and the presence of guild systems. The enslaved individuals undertook physical labor in several domains, including agriculture, clerical, and military duties. The levels of efficiency were found to be poor as a result of an excessive reliance on incentives that are negative and a disregard for positive incentives. The institution of slavery was gradually supplanted by a system in which individuals who were neither enslaved nor paid laborers were seldom present. The architectural framework was intricately linked to activities and practices associated with rural and agricultural settings. The provision of positive incentives to workers had favorable outcomes, including increased production and a less need for monitoring. The occurrence of scarcity diminished seldom during the Middle Ages due to the expansion of industrial and commercial companies. The Guild System emerged as a replacement for it.

The guild system included three key participants: the proprietors, the journeyman, and the apprentice. It was at this juncture that the true origins of HRM may be traced. It is seen that appropriate selection methods are being used, employees are receiving training, and proper bargaining is being utilized to address related issues to pay and working states. The guild system became obsolete with the onset of the Industrial Revolution. The ideology of laissez-faire was championed, resulting in the transformation of the cottage system into the factory system, which subsequently led to increased specialization. However, throughout this era, other detrimental behaviors prevailed, such as an unfavorable work atmosphere, extended working hours, heightened tiredness levels, monotony, stress, a higher probability of accidents, and subpar work relationships. Owen and other progressive entrepreneurs held the belief that the
implementation of a conducive work habitat could be used to enhance productivity. However, his viewpoint encountered significant resistance. Significant shifts were seen in personnel practices subsequent to the conclusion of World War I.

The origins of contemporary HRM may be traced back to the early 20th century, namely around the year 1920. Research teams were established with the purpose of investigating issues related to people. Several research were conducted for fallacies analysis within the personnel area. The use of psychology to management was first seen. LaFleche [2] emphasized the need of enhancing industrial relations as a means to enhance productivity. The use of psychological principles has yielded significant transformations in the dynamics of work relationships, resulting in a notable improvement in productivity levels. However, this period of economic success came to an abrupt halt with the onset of the Great Depression. Subsequently, organizations starting providing fringe benefits to employees as a means of incentivizing their labor. The use of behavioral science principles was utilized to optimize productivity. There is a growing trend among organizations to implement strategies such as manpower planning, management development, and people management practices. Personnel departments have increasingly emphasized the need of cultivating effective management-individual employee connections. Subsequently, the establishment of a labor relations department occurred, which aimed to engage in negotiations and oversee the administration of collective bargaining.

The establishment of the workforce management department was driven by federal interest. The individuals comprising these departments had a high level of technical proficiency in several areas, including but not limited to collective bargaining, testing, negotiation, interviewing, counseling, recruitment, and job appraisal. In addition, they gained proficiency in the areas of wage and pay administration, employee benefit programs, training and development, and related services. The senior leadership initiated a practice of promoting collaboration between line managers in personal departments and middle management in relation to these issues. Subsequently, this particular department gained recognition as a provider of personnel for the operational workforce. As a result, there was an increase in the variety of people positions rather than a single, standardized one. The personnel or human resource manager assumed a position among the upper echelons of management. In the contemporary day, there is a significant emphasis on the scientific aspects of development, training, and selection. There is a growing focus on the interconnectedness of the follower, leader, and their surrounding habitat. Efforts are also being made to provide people the opportunity to maintain their social standing, personal dignity, and feeling of accomplishment. The primary objective is to enhance profitability by using human resources. HRM in India has a long-standing history spanning many centuries. The first mention of HRM may be traced back to the 4th century B.C. in the book "Arthashastra" by Kautilya [3].

The work habitat was characterized by the implementation of systematic processes and concepts pertaining to labor organization, exemplified by the concept of "Shreni." Compensation was provided based on both the amount and quality of labor performed. Employees were subjected to disciplinary measures for causing unwarranted delays or compromising the quality of their job. Kautilya's work was mostly centered on the concept of "Shamrastra." The analysis and explanation of many concepts like performance assessment, job description, incentive systems, job qualifications, executive developments, and selection methods were conducted with great effectiveness. The guild system was very prominent in the Indian economy. The system was founded upon the principles of "Varnashram," also known as the caste system, which subsequently led to the allocation of labor based on caste divisions. Over the course of time, occupations transitioned to being passed down within families. During the period spanning from the 14th century B.C. to the later half of the 10th century B.C., the dynamic between employers and employees was characterized by principles of fairness and impartiality. The field of HRM in medieval India saw significant challenges and transformations as a result of foreign aggressions over a period of around seven hundred years. At the period of Mughal governance, Karkhanas were constructed; yet, the craftsmen and artisans associated with these establishments experienced significant poverty and subsisted at a level of extreme deprivation. Consequently, the production levels inside these Karkhanas remained notably low.

During the period of British colonial control, the work environment was characterized by deplorable conditions and a prevalence of inhumane treatment. This trend persisted until the year 1881, at which point the Factory Act was implemented. The Act in question included many provisions, including the establishment of weekly days of rest, the regulation of working hours, and the establishment of a minimum age requirement for child labor at 7 years, with a maximum daily working time of 7 hours. The formation of the 1st labor company, known as the Bombay Mill Hands Association, took place in 1890. The aforementioned organization started its efforts towards enhancing the occupational milieu and advocating for the just remuneration of laborers. The efficacy of this organization Several notable labor unions emerged during this period, including the Madras Labor Union in 1918, the Postal Union in Bombay in 1907, and the Printers Union Calcutta in 1905 [4]. The strength of the union movement remained somewhat limited until the early 1930s. However, there was a noticeable improvement in the condition both five years before to and five years after the Second World War. Following the attainment of independence, there has been a significant proliferation in the scope of responsibilities undertaken by the personnel department. The human resource department responsibilities include a large range of operations, including the management of employee welfare, employment processes, safety protocols, training initiatives, provision of health services, pay and salary administration, enhancements to working and living conditions, promotions, lay-offs, transfers, implementation of safety measures, and the resolution and prevention of disputes.

The objective of this research is to (1) examine the fundamental components of HRM and (2) trace its historical evolution. In order to examine the fundamental functions of HRM and their impact on organizational advantages. (3) The
primary aim of this study is to examine the central purpose of HRM in connection to employee relationships and its impact on organizational success. (4) Additionally, this research seeks to investigate the HRM model and its efficacy in organizations, taking into consideration both historical and contemporary perspectives on strategic HRM. In order to examine the novel and efficacious functions of HRM in creating an effective organizational climate that yields improved outcomes, as well as to identify possible problems, research is proposed. The form and extent of these endeavors are contingent upon the management’s requirements for effectively managing human resources, as well as the demonstrated talents of the employees responsible for human resource management. Typically, three distinct works are acknowledged within the field of human resources. The three key areas of focus in human resources management are administrative actions, operational actions, and strategic HR.

The first part has presented a comprehensive outline of HRM and its historical significance. The subsequent sections of the article have been structured in the following manner: Section II presents a detailed overview of the historical milestones in HRM development. Section III reviews the functions of HRM, while Section IV focusses on the new roles of HRM. Section V presents a discussion of the future challenges of HRM. Section VI draws final remarks to the article.

II. HISTORICAL MILESTONES IN HRM DEVELOPMENT

Table 1 presents a comprehensive overview of the significant achievements that have shaped the historical progression of HRM.

<table>
<thead>
<tr>
<th>Date</th>
<th>Achievement</th>
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<tbody>
<tr>
<td>1890-1910</td>
<td>Frederick Taylor developed his concepts on scientific management. Taylor supports the use of a scientific approach to the selection of personnel, whereby credentials are the primary criteria for recruitment. Additionally, he pushes for the adoption of incentive-based remuneration schemes as a means to enhance employee motivation.</td>
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<tr>
<td>1910-1930</td>
<td>Numerous organizations develop specialized departments dedicated to ensuring the well-being and safety of their employees. The field of industrial psychology starts its development. The field of industrial psychology, in conjunction with the emergence of World War I, precipitates progress in the domain of employment assessment and selection.</td>
</tr>
<tr>
<td>1930-1945</td>
<td>The influence of the Hawthorne Studies' interpretation on management philosophy and practice becomes evident. Worker productivity is significantly influenced by the social and informal components of the workplace, which are given heightened importance. Enhancing employees' job happiness is often recognized as a strategy to augment their productivity.</td>
</tr>
<tr>
<td>1945-1965</td>
<td>Due to a massive increase in union membership in the United States between 1935 and 1950, labor relations and collective bargaining have become more important aspects of personnel management. The management of pay and benefits also becomes more crucial as unions bargain for paid time off, paid holidays, and insurance.</td>
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<tr>
<td>1965-1985</td>
<td>The culmination of the Civil Rights movement in the United States is marked with the enactment of the Civil Rights Act of 1964. Title VII of the Civil Rights Act (CRA) has a significant impact on the personnel function since it forbids discriminatory practices based on national origin, race, sex, color, and religion. In the years subsequent to the enactment of the Civil Rights Act (CRA), the obligations of human resource management have developed to include equal employment opportunity and affirmative action as significant components.</td>
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<tr>
<td>1985-PRESENT</td>
<td>HRM is significantly impacted by three trends. The first is the growing variety of age, gender, color, and ethnicity among the work force. The focus of HRM shifts from affirmative action and EEO to “managing diversity.” The globalization of business and the ensuing technology revolution represent a second trend. Labour markets, communication, and transportation have all seen significant change as an outcome of these causes. The emphasis on HRM as a &quot;strategic&quot; role is the third trend, which is connected to the previous two. HRM ideas and issues need to be included into the company's entire strategy planning in order to handle the demands of improved efficiency, fierce rivalry, and quick change.</td>
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Frederick Taylor, widely recognized as the progenitor of scientific management, had a substantial influence on the advancement of the personnel function throughout the early 1900s. Taylor’s book, Shop Management [5], promotes the concept of "scientific" staff selection and training. He was also a trailblazer in the development of incentive systems that provided rewards to employees who achieved or beyond performance requirements. While Taylor’s primary emphasis was on enhancing efficiency within production contexts, his concepts served as a foundation for the subsequent development of HRM. While Taylor was in the process of formulating his theories on scientific management, there were other individuals who were concurrently engaged in the application of psychological concepts to the processes of worker recruitment, selection, and training. The emergence and use of industrial psychology in the context of the workplace reached a significant milestone during World War I, when early forms of vocational and employment testing were employed to effectively allocate military recruits to suitable roles.

The Hawthorne Studies, conducted throughout the 1920s and 1930s at Western Electric, prompted a heightened focus on the social and informal elements of the work environment [6]. The analyses of the research placed significant
emphasis on the concept of “human relations” and the correlation between worker happiness and productivity. The enactment of the Wagner Act in 1935 was instrumental in facilitating a significant surge in the proportion of employees who became members of labor unions. During the 1940s and 1950s, the implementation of collective bargaining resulted in a substantial augmentation of the benefits provided to employees. The personnel function has undergone development in order to address labor relations, collective bargaining, and a more complex pay and benefits landscape. During the 1940s and 1950s, the primary focal points of HRM were the human relations philosophy and labor relations. The field of HRM underwent a significant transformation during the 1960s due to the enactment of Title VII of the Civil Rights Act and other legislative measures aimed at combating discrimination. Additionally, presidential executive orders mandated that several corporations implement affirmative action initiatives to rectify historical instances of discriminatory behavior.

The inclusion of equal employment opportunity and affirmative action laws has significantly increased the complexity of the HRM function, while simultaneously elevating its significance within contemporary enterprises. As elaborated upon in a subsequent section, these duties continue to constitute a significant component of the HRM role. The HRM function has been significantly influenced by changes in labor force demographics, technology, and globalization that have occurred since the 1980s. Further elaboration on these aspects is provided in a subsequent section.

III. FUNCTIONS OF HRM

Managerial Functions

The Human Resources (HR) manager assumes the role of a manager and, thus, is responsible for executing the fundamental duties of management, which may be outlined as follows:

Planning

Weiss [8] defines planning as the process of establishing or deciding upon something prior to taking action. The process includes doing an analysis of both the external and internal environment, establishing goals and objectives, developing a strategic plan to attain these goals/objectives, establishing policies and procedures, devising criteria for assessment, and allocating resources. The process requires the ability to anticipate, forecast, and make predictions, among other factors. Planning is a purposeful and intentional endeavor aimed at effectively using available resources to accomplish predetermined objectives. Planning serves as a crucial connection between the current state and the forthcoming circumstances, constituting an ongoing and perpetual undertaking. The objectives established within the context of planning may be categorized into two distinct time frames: (a) long-term and (b) short-term.

Additionally, the goals may be categorized into three types: non-financial, mixed, and financial. Primarily, it is essential that planning exhibits flexibility in order to accommodate required modifications as they arise. Therefore, planning serves as the foundation for efficient and cost-effective future actions. This approach facilitates cohesive collaboration and significantly mitigates the likelihood of unforeseen emergencies. Additionally, it facilitates the use of effective and efficient methodologies, hence aiding in the achievement of desired objectives inside an organization via enhanced management and coordination. From the perspective of an HR manager, it is essential to proactively establish an HR program that will effectively contribute to the attainment of the organization's set objectives. Therefore, it encompasses the strategic allocation of human resources and the associated considerations. It is essential that the HR manager has expertise in the discipline of Human Resource Planning (HRP).

Organising

Following the development of plans and the determination of a course of action, the subsequent step is organizing. According to de Woot [9], the process of organization is crucial for achieving the goals of the firm. The process of organizing entails the creation of a structured framework for an organization by categorizing and identifying activities, assigning them to designated departments and individuals, delegating authority to fulfill responsibilities, establishing interrelationships, defining their respective roles, and facilitating coordination of personnel and tasks. From the perspective of an HR manager, it is essential to establish an organizational structure in order to effectively implement HR goals and programs. The individual is tasked with formulating the framework for the interconnections between: (a) diverse job roles, (b) different persons, (c) job positions and individuals, (d) individuals and machinery, (e) a specialized unit and the other components of the organization, and (f) other tangible aspects.

If the links among these elements are well stated, it will minimize the potential for misunderstanding and facilitate the organization's progress towards its intended objectives. The HR manager is responsible for acquiring the resources required to execute the HR program, devising a suitable framework for implementing such program, and establishing channels of authority and communication among those involved in or benefiting from the HR programs. Nevertheless, the establishment of effective organization requires adherence to certain principles.

Staffing

Once an organization has established its structural framework, it becomes imperative to recruit individuals with the requisite skills, knowledge, and talents to effectively occupy the designated positions within this structure. The human capital of a business has paramount significance, as individuals possess the ability to either establish or erode the firm's
reputation for excellence in both product offerings and service delivery. Furthermore, it is essential for a business to efficiently adapt to changes in order to maintain its competitiveness. The appropriate personnel have the capability to navigate a firm through a phase of transformation and guarantee its prospective triumph. The significance of recruiting and retaining a dedicated and skilled workforce necessitates the implementation of efficient human resource management, which is crucial for the achievement of organizational success. HRM, sometimes known as staffing, is a critical management function that focuses on the acquisition, training, evaluation, and compensation of personnel. Essentially, within the organizational context, all managers may be seen as human resource managers, but in larger companies, some responsibilities related to human resources may be delegated to specialized human resource professionals. Effective HRM techniques have the potential to shape a company’s personnel into a highly motivated and dedicated team that is capable of efficiently navigating and adapting to changes, ultimately leading to the achievement of organizational goals.

Directing
The ability of the HR Manager to develop plans is contingent upon the level of motivation shown by individuals throughout the implementation process [10]. The guiding duties of HRM include the facilitation of voluntary and efficient job performance among individuals, with the ultimate aim of attaining organizational objectives. In more accessible language, the directing duties of HRM include providing guidance and motivation to individuals in order to achieve the objectives of personnel programs. The HRM has the ability to enhance employee motivation via the implementation of career planning and pay administration strategies. These initiatives serve to bolster employee morale, foster positive connections, ensure the provision of safety needs, and attend to the overall welfare of workers. To ensure optimal performance, the HRM department must proficiently ascertain the requirements of the personnel and devise appropriate strategies to fulfill them. Motivation is an ongoing phenomenon wherein workers develop new demands and expectations after their previous ones have been fulfilled.

Controlling
The act of controlling is a very significant facet of the managerial process. In the context of a project or endeavor, the concept of control is the process of assessing whether all actions align with the predetermined plan, instructions, and established principles [11]. Controlling serves as a mechanism for measurement and correction. Performance evaluation is conducted by means of control, whereby the assessment of performance is measured against predetermined objectives and plans. Two crucial elements in the control process are (a) evaluating the actual performance in relation to established criteria and (b) implementing remedial measures. The HR manager is responsible for assessing the outcomes of personnel operations in relation to the intended goals. The individual utilizes control mechanisms to assess the advancement of the HR program in accordance with its established guidelines, and evaluates the extent to which the intended HR goals have been successfully achieved. Therefore, it can be said that the HR manager oversees the implementation of the HR program in accordance with the intended objectives by using methods such as direct observation, supervision reports, records, audits, and other relevant means. Additionally, the HR manager takes appropriate corrective measures when deemed essential.

Operative Functions
The human resource manager consistently and regularly carries out operative tasks. The nature of this phenomenon has characteristics akin to a routine. The operative functions may be delineated as follows.

Procurement of Human Resource / Employment
One of the primary functions of HRM is to effectively acquire and recruit suitable individuals who align with the specific objectives and requirements of the firm [12]. In order to ensure the efficient execution of the procurement function, it is vital for the HRM department to undertake many tasks, including manpower planning, which involves estimating the necessary workforce. Job analysis encompasses the components of job description and job specification, which provide comprehensive insights into the position’s title, nature, tasks, and authority. Additionally, job specification outlines the requisite qualifications, attributes, experience, skills, talents, training, and abilities necessary for individuals to effectively perform in the given role. Subsequently, it becomes necessary for him to undertake the task of recruitment, including the identification of potential sources for recruitment and the judicious selection of the most suitable source for acquiring staff. Next, he must carry out the selecting function. The selection strategy must be carefully planned in order to identify and choose the most suitable candidate for a certain role. Next, the process involves the placement of individuals by allocating work positions to the applicants who are best appropriate for the role. Following the placement process, it is essential to organize an induction program for newly hired individuals. This program should include comprehensive information about the firm, aiming to cultivate a positive perception and favorable view of the organization.

Employee Compensation
Employee compensation refers to the remuneration that an individual gets in return for their labor performed inside an organization. Termed as compensation, this encompasses both financial and non-financial incentives, such as the basic
wage or paycheck, compulsory benefits deducted from salaries, commissions, bonuses, stock options, and other privileges. Designing an appropriate remuneration plan for individual employees requires the careful consideration of several elements, including the specific job responsibilities, the organizational objectives, and the prevailing industry standards. The provision of equitable and competitive remuneration has the potential to enhance work satisfaction and facilitate the recruitment and retention of skilled individuals, particularly within the contemporary landscape of international recruitment practices. Managing foreign teams presents challenges in determining appropriate remuneration owing to variations in living expenses, cultural norms, and legal frameworks across various nations. Gaining comprehension of the many methods by which one might remunerate their team is essential in the development of an effective compensation program.

Following the acquisition of personnel, the subsequent operational function of HRM is the pay function. It refers to the provision of sufficient, fair, consistent, and impartial compensation to the workforce. Compensation should be provided based on the services provided by workers. On order to provide equitable and fair pay, it is essential that the determination of remuneration be grounded on job assessment and merit grading techniques. HRM is responsible for overseeing pay and salary administration. The individual is required to develop a comprehensive plan including incentives, bonuses, fringe benefits, and social security provisions that align with the welfare of the workers.

Development of Human Resource
The cultivation of human resources is achieved via the implementation of training and development initiatives. The development process includes the enhancement of workers' skills and knowledge, fostering innovation, nurturing intellectual abilities, and expanding capacity. The development process has the capacity to shape and modify the attitudes and behaviors of workers, as well as enhance their aptitude and dedication, among other factors. The use of performance assessment contributes to the facilitation of staff development initiatives. The HRM department is responsible for organizing a structured training program aimed at enhancing the skills and competencies of both employees and management personnel. He is required to establish a career planning and development program. The responsibility of formulating policies and strategies pertaining to the promotion, demotion, and transfer of personnel is under the purview of HRM.

Developing Healthy Human Relations
One of the primary operational roles of HRM is the cultivation, sustenance, and safeguarding of a robust, amicable, and harmonious rapport between management and staff, or employer and employee. He is furthermore accountable for cultivating positive relationships among employees and employers, as well as fostering harmonious interactions between workers, trade unions, and management. The absence of disagreements, confrontations, and misunderstandings may be attributed to the presence of harmonious ties. However, it enhances employee morale, fosters team spirit, promotes collaboration, encourages cooperation, cultivates a sense of togetherness, and fosters a sense of unity among the workforce.

Integration of Conflicting Interest
HRM is tasked with a crucial duty, namely, the integration of the individual employee's interests with those of the company organization. Employees have a vested interest in obtaining greater pay and salaries, improved facilities, bonuses, social security benefits, reduced working hours, overtime compensation, optimal working circumstances, and other related factors. However, companies are primarily concerned with maximizing profits, increasing output and efficiency, implementing longer working hours, and maintaining minimal working conditions. Human resource managers are required to effectively reconcile these divergent interests in a manner that ensures the satisfaction of all involved parties.

Safety and Health of Employees
It is incumbent upon employers to assume the obligation of safeguarding the well-being and security of their workers within the confines of the workplace. The individuals in question establish the guidelines and ensure that the workplace adheres to the prescribed standards. Nevertheless, irrespective of the extent to which employers mitigate risks and hazards, the occurrence of accidents will persist if employees fail to assume accountability for their conduct. Ensuring safety requires collective collaboration. The irresponsible behavior of a single employee might have detrimental consequences not just for themselves but also for their other colleagues. It is important to acknowledge that incidents involving employee collisions constitute a significant factor contributing to workplace injuries. Such collisions may include one individual colliding with another employee, or an employee colliding with an item inside the work environment. This phenomenon mostly arises from an individual's state of distraction or lack of attentiveness.

A trip and fall incident are identified as another prevalent factor contributing to workplace accidents. There are two main factors contributing to this occurrence, namely, lack of attentiveness and inadequate housekeeping practices. Specifically, individuals may stumble over items that have not been properly stored. The prevention of these and several other typical work-related injuries may be achieved by increased worker awareness and conscientiousness in maintaining a safe working environment. It is important for workers to possess a comprehensive understanding of their roles in
fostering a secure and conducive working environment, and to consistently prioritize and uphold this obligation. Ensuring safety is consistently regarded as the first concern.

The human resources manager is responsible for ensuring the safety and well-being of workers in regards to their health and safety. When dealing with workers whose job entails inherent risks and hazards, it is the responsibility of the HR manager to ensure the provision of appropriate safety measures for these personnel. It is important to conduct routine medical examinations for personnel. It is important to ensure that workers who get ill are given access to complimentary medications and medical care.

**Stability and Optimum Utilization of Employees**

The Human Resources (HR) manager is responsible for effectively managing and optimizing the utilization of personnel within the firm [13]. It is important for the HR manager to guarantee that employees are used to their fullest potential. In order to achieve this objective, it is essential for the individual in question to effectively inspire workers by providing them with job happiness, job security, and including them in the decision-making processes of the organization. The speedy resolution of their issues is essential. The provision of professional development opportunities is essential in order to incentivize workers to remain within an organization, so enabling the firm to reap the advantages of a consistent and reliable workforce.

The measurement of employee utilization rate may be seen as straightforward. However, the act of measuring and monitoring this aspect has the potential to have a beneficial influence on the levels of employee engagement and productivity inside the workplace. Understanding the employee utilization rate may provide an organization with many benefits, including the ability to establish lucrative service prices, ensure equitable employee compensation, make informed choices on recruitment, and identify instances of employee overwork or underutilization, hence facilitating appropriate adjustments within the human resources department. This metric assesses the efficiency of staff performance and resource management within a business. It is essential that every employee adheres to their designated work responsibilities and actively contributes to the organization’s sustained growth in income. What is the minimum number of billable hours per week required for your company to maintain profitability?

Once a comprehensive understanding of the desired rate in various departments is obtained, it is possible to assess if the actual rate aligns with the intended rate. The assessment of staff utilization serves to illuminate both areas of excellence and areas for improvement in performance. This aids the company in addressing discrepancies and intensifying efforts in areas that are yielding positive results.

**Personnel Research, Audit and Records**

The human resources manager is required to engage in research across several domains within the field of human resources. Job satisfaction is a significant and prevalent domain of inquiry within the field of human resources. Employees demonstrate optimal performance when they have job satisfaction. Moreover, individuals are inclined to exhibit higher levels of loyalty towards their employers when they get satisfaction from their job. However, what factors contribute to employee satisfaction in their respective roles? Investigating this inquiry may assist human resources teams in ascertaining the requirements and preferences of workers during working hours. When examining this domain, human resource professionals may choose to conduct interviews either on an individual basis or in a collective setting. In addition, it is possible for them to conduct an analysis of comparable enterprises in order to ascertain the factors that contribute to the contentment and fulfillment of employees in other organizations.

Cultural diversity is a frequently examined domain within the field of human resource management [14]. In addition to the increasing diversity within work settings, the process of globalization necessitates a comprehensive understanding of individuals from varied cultural backgrounds in other countries. According to an article published on the Small Business Chron website, it is crucial for organizations operating in foreign nations to possess a comprehensive comprehension and effective management of cultural diversity. The investigation in this domain often entails the identification of effective cultural sensitivity training programs for the workplace.

The investigation of the protocols used to address and mitigate discrimination within the workforce, particularly among workers belonging to protected classes, is a frequently explored subject within human resources departments. The subject matter often investigated in this domain include the presence of legal actions pertaining to discrimination that have been initiated against the organization, the strategies used to address these issues, and the efficacy of the implemented remedies. The analysis of conventional protocols and their comparison with efficient protocols used by analogous organizations might provide valuable insights for HR teams in this domain. Given the potential ramifications that discrimination lawsuits may have on organizations, it is evident that this subject has significant importance for enterprises of varying sizes.

The investigation of suitable compensation plans is a prevalent topic of interest for human resource workers due to its potential to contribute to employee satisfaction. The process of doing research on pay plans often entails the analysis of job descriptions and the subsequent comparison of these descriptions with the prevailing remuneration levels for similar positions. Additionally, this process may include the modification of job descriptions, the evaluation of pay in relation to comparable positions within similar organizations, the adaptation of compensation packages, and the investigation of employee preferences and needs via interviews about desired or necessary perks.
The primary responsibility of HR professionals is to effectively identify and acquire fresh talent that will contribute to the overall success and growth of the organization. Recruitment tactics constitute a frequently studied domain within the field of human resource management. Human resources (HR) departments are required to investigate and consider many strategies for identifying and attracting highly skilled individuals. This is achieved by a comprehensive analysis of the organization's requirements and the potential pool of applicants within the local labor market. The individuals in question must ascertain the most effective means by which to access this particular group of individuals, identify the appropriate platforms through which to promote available opportunities, and discern the factors that would be most likely to entice highly skilled individuals to apply.

IV. NEW ROLES OF HRM

The contemporary field of human asset management encompasses a comprehensive understanding of the many challenges faced by businesses in their pursuit of developing an effective approach to managing their human resources. An ever-changing and unpredictable external environment necessitates a human resource management framework that effectively tackles the challenges of organizational flexibility and ongoing transformation while avoiding disarray. As firms strive to engage many internal and external stakeholders, there are multiple emerging opportunities for implementing and practicing human resource management. However, in order to effectively exploit these opportunities, the HRM must undertake additional tasks.

Comprehend and work together with various accomplices

The Chief Executive Officer (CEO) mandates the integration of HRM with all other functional areas of the firm, such as Research and Development (R&D), operations, marketing, logistics, and administration, among others [15]. Despite comprehending the comprehensive complexity of an organization's internal environment and collaborating with each internal stakeholder, the executive officer (EO) must establish, promote, and maintain relationships with the diverse external stakeholders of the organization. These external stakeholders include partners within the supply chain, collaborators of the organization's initiatives, customers, and local communities. These relationships are established via collaborative efforts of individuals and are contingent upon the presence of trust within the relationship. Hence, the challenges pertaining to management, extending beyond the complex boundaries of organizations, present several novel opportunities for human resource management to contribute to the operational environment. This can be achieved by enhancing risk management negotiations and the reputational consequences arising from the diverse interconnections between an organization and its associated groups.

Social event, deciphering and utilizing data

A significant partnership with internal and external stakeholders often entails educating and informing these partners on the intricacies of human resource management and the interpretation of data within the context of HRM. In order to effectively carry out this task, it is essential that the human resources management have knowledge of global events, regardless of their location or timing. This entails using various forms of mediation, observing the current situation, and reflecting on the potential consequences of the situation. The process involves collecting data from both internal and external sources, evaluating and afterwards monitoring them. Given the vast amount of data available both internally and externally to organizations, it is imperative that HRM recommendations be promptly and efficiently interpreted and implemented. The utilization of data analysis and computerized advancements has facilitated the identification of patterns and experimentation with novel approaches to human resource management. However, the effectiveness of these endeavors hinges upon the assurance of the reliability, validity, and relevance of the available data for decision-making purposes. Currently, there is a widespread implementation of continuous improvements in all aspects of human resource management. The process of collecting, translating, and using data to demonstrate the effects and implications of these improvements for employee optimization is a very promising opportunity in the field of human resource management.

Parity the worries of various accomplices

After conducting comprehensive two-year research on the management of crucial human resources, our understanding of how successful organizations utilize human resource management systems to enhance their financial performance, while addressing the concerns of employees, customers, partner organizations, and stakeholders remains limited. We also fail to consider the reasons why certain organizations prioritize and invest more in the protection and development of their human resources, the factors that influence the effectiveness of formal human resource management systems, or the various stakeholders involved in addressing employee concerns and their motivations. In this manner, HRM specialists and analysts may play a crucial role in enhancing our understanding of the relationship between HRM and organization effectiveness (OE) by conducting collaborative research aimed at gaining a deeper appreciation of these relationships.

V. FUTURE CHALLENGES OF HRM

Due to the persistent and dynamic shifts in socio-economic, technical, and political landscapes, future human resource managers will have an increased array of challenges in labor management. The potential obsolescence of contemporary human resource managers in the future may arise from environmental changes, necessitating their proactive pursuit of
professional development and adaptation. This paper aims to examine many significant issues that managers may encounter in the management of personnel within the context of business and industry.

**Increasing size of workforce**

There is a growing trend towards larger organizational structures. There has been a significant proliferation of multinational corporations throughout the course of time. There has been a notable expansion in the workforce size inside the organization. The administration of an expanding workforce may give rise to novel difficulties and complexities, as employees are more aware of their entitlements.

**Increase in education level**

Governments across many nations are implementing measures aimed at eliminating illiteracy and enhancing the educational attainment of their respective populations. The presence of knowledgeable customers and employees will pose significant challenges for future managers.

**Technological advances**

The advent of improved technology has resulted in the emergence of new employment opportunities while rendering several existing ones obsolete. There exists a prevailing concern around the prospect of imminent joblessness. In the contemporary global landscape, it is essential for industries to continually update its technological infrastructure in order to remain viable and competitive. The issue of unemployment resulting from modernization may be effectively addressed by a comprehensive evaluation of labor requirements and the provision of training programs to equip displaced workers with alternative skill sets.

**Changes in political environment**

There is a possibility of increased government intervention in corporate operations with the aim of protecting the welfare of employees, customers, and the general public. The involvement of the government in trade, commerce, and industry will provide several obstacles for management. The government has the authority to limit the extent of private sector involvement in certain domains for the purpose of serving the public interest. The absence of ruling out the possibilities of cooperation between the Government and private sector does not imply that such opportunities exist. Indeed, it is anticipated that the prevalence of joint sector firms would continue to increase.

**Increasing aspirations of employees**

Significant changes have been seen in the contemporary workforce when compared to its 1950s equivalent. The employees are increasingly recognizing their elevated degree of requirements, and this recognition is anticipated to progressively strengthen among future workers.

**Changing psychosocial system**

In the future, it will be essential for organizations to use new technology in order to effectively achieve their objectives while simultaneously meeting the requirements of individuals. The conventional bureaucratic model prioritized the attainment of technical objectives, while giving little attention to the psychological aspects of the organization. However, it is essential for future management to prioritize the facilitation of active involvement from lower levels in the organizational structure in order to achieve optimal effectiveness.

**Computerised information system**

Historically, the use of automated manufacturing processes significantly impacted several aspects of production, including storage, handling, packing, and other related systems. In recent times and in the foreseeable future, the field of management has experienced and will continue to experience the effects of a groundbreaking computerized information system. This groundbreaking advancement would include two key aspects of people management, namely: (a) The electronic computers usage for the gathering and analysis of information, and (b) The computers direct integration in the managerial decision-making process.

**Mobility of professional personnel**

Companies are expected to increase the use of "boundary agents" whose main objective will be to facilitate collaboration with the external habitat. An intriguing phenomenon that warrants attention is the growing trend of enhanced mobility among management and professional staff across different organizations. As people acquire enhanced professional proficiency and technical, their services will experience heightened demand from external companies within the surrounding context.

**Changes in legal environment**

Significant transformations are occurring in the legal structure that governs the operational context of the industrial relations systems in the nation. The responsibility of the personnel executive and human resource is to be cognizant of
these changes and facilitate the required adaptations inside companies, so enabling enhanced use of human resources. Undoubtedly, this is a significant obstacle for the human resources manager.

**Management of human relation**

Despite the government's extensive efforts, there has been little progress seen in the realm of industrial relations. Industrial discontent may be attributed to a multitude of variables, with one particularly noteworthy one being the proliferation of many unions inside industrial complexes that have distinct political affiliations [16]. Given the current circumstances, it is evident that inter-union rivalry are likely to intensify in the foreseeable future, thereby exacerbating issues within the sector. The future is anticipated to see a heightened level of complexity in the management of human connections compared to the present era. It is anticipated that a significant portion of the emerging workforce would provide challenges in terms of motivation compared to previous generations. This phenomenon may be attributed, at least in part, to a shift in societal values and an increase in educational attainment. An increasing tendency towards mistrust about huge organizations and a decrease in deference towards authoritative people is expected to become increasingly prevalent. The likelihood of unquestioning acceptance of laws and regulations will be reduced.

**VI. CONCLUSION**

There has been a significant shift in our perception on human resource management with the introduction of Organization Effectiveness (OE). In contemporary times, there is a growing recognition of the need incorporating a wide range of OE indicators that align with the perspectives of many internal and external stakeholders inside an organization. The references discussed in this paper provide a brief overview of the many emerging challenges encountered by an advanced human resources management program, as well as its suggestions for enhancing the practice of human resource management. In contemporary times, the field of HRM necessitates the identification of solutions that effectively meet the concerns of diverse stakeholders, which may at times be both complementary and conflicting in nature. Furthermore, HRM is tasked with fostering mutually beneficial outcomes wherever feasible, while also striving to achieve a fair equilibrium in situations when significant gains may look elusive. Determining effective strategies for managing these challenges will ensure that the human resource management professional effectively addresses the various opportunities to make significant contributions to the OE. The influence of human asset management systems on consumer loyalty is a topic that requires more investigation. Specifically, there is a need to explore the implications of true customer focus on organizational strategies, employee behavior, and human resources management practices. Moreover, there is currently a lack of study examining the contribution of HRM to the effectiveness of organizations, particularly in the context of meeting the ever-growing demand from customers for innovative and high-quality products delivered at faster speeds and cheaper prices, while ensuring a satisfactory management experience. The pre-purchase and post-purchase processes were flawless.

**Data Availability**

No data was used to support this study.

**Conflicts of Interests**

The author(s) declare(s) that they have no conflicts of interest.

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The research has consent for Ethical Approval and Consent to participate.

**Competing Interests**

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**References**


