Research paper © 2012 IJFANS. All Rights Reserved, UGC CARE Listed ( Group -i) Journal Volume 11,iss 7, Oct 2022

# The Significance Of Green HRM Towards Sustainable Development

Swagato Roy Chowdhury<sup>1</sup>, Dr. Saileswar Ghosh<sup>2</sup>

<sup>1</sup>(Research Scholar, Brainware University, Barasat, Kolkata, West Bengal)

<sup>2</sup>(Associate Professor, Brainware University, Barasat, Kolkata, West Bengal)

### **ABSTRACT:**

The expertise of Green HRM (Green Human Resource Management), which aids in sustainable development, has been carried out through the domain. The need for sustainable development has now emerged as a contemporary imperative. Today's institutions must be vigilant and adaptable to unforeseen events like external crises that increase staff uncertainty and pose immediate risks to the success and viability of the institutions. However, given the current circumstances, institutions are suddenly forced to deal with the unusual and find novel ways to deal with the provocation that is arising in many of their actions. Present-day provocation is different, involving a number of composite issues like weather change, a severe economic downturn, and political unpredictability. This review presents a thorough examination of the available literature on green human resource management techniques and advocates for the adoption of ethical and sustainable practises by HRM divisions within the political system. To gather opinions on common Green human resource actions and their relationship with sustainable institutional development, a broad analysis of gathered works was approved. This study rates the effectiveness of green human resource strategies such as eco-friendly training, eco-friendly hiring, performance evaluation, worker participation, and incentive. The findings suggest that there is still room for applying the widely applicable potential of green human resource management approaches to encouraging institutions to embrace policies that are ecologically friendly. These types of trainings are particularly important in emerging nations because of the stunning ecological concerns and poorly implemented.

Keywords: Green HRM, Green HRM practices, Sustainable development

## **Introduction:**

It is true that the environment is changing; ecological experts and futurists assert that our environment's quality is deteriorating and that tidal waves and other environmental changes are a clear sign of the global warming goal. Today, we have a responsibility to change our habits and make conscious efforts to address ecological concerns as soon as possible. Sustainable Growth Administrations now propose to thoroughly consider at work out instruments with isolated division to flow out methods supporting and caring the environment, with this being the necessity of the hour. The possibility presented by this study is for Human Resource Management to accept and assimilate the knowledge of Green Accomplishments, which is fundamentally known as Green HRM. Wehrm eyer coined the phrase "Green HRM" in 1996. By implementing green initiatives like as electric filing, teleconferencing, reprocessing, ridesharing, virtual meetings, e-learning, and paperless workplaces, Green HRM will analyse the carbon footprint. Green HRM is an original idea and is considered to be a crucial component of HRM. It is a novel perception in both the real-world application of HRM and the hypothetical one(Stojanoska, 2016). There are four key implications of going green for HRM.



ISSN PRINT 2319 1775 Online 2320 7876

Research paper © 2012 IJFANS. All Rights Reserved, UGC CARE Listed ( Group -I) Journal Volume 11, iss 7, Oct 2022

1. Maintaining the usual surroundings. 2. Maintaining the normal situation. 3. A decrease in environmental contamination. 4. Development of customary culture. Institutions and businesses have developed procedures and systems to reduce waste and pollution(Opatha, 2013: Opatha & Arulrajah, 2014). Use of minimally polluted resources, product strategy, minimal packing, and energy efficiency are things that environment management like(Wong et al., 2013). There have been many lessons along the path to ecological sustainability and ecological concerns that have focused on HRM and human capital(Jabbour & De Sousa Jabbour, 2016). HR is primarily responsible for hiring skilled individuals who can implement and adopt Green practises in the institution and can increase environmental sustainability. Human resources are a key factor in achieving Green practises(Hussain, 2018). Green HRM is the acceptance of HRM methods and strategies that help organisations achieve their social, financial, and environmental objectives while also having a positive impact on those organisations over a long time horizon(Shafaei et al., 2020).

## **OBJECTIVES:**

- To define Green HRM
- To describe the role that green HRM plays in sustainable development
- To describe the various methods HRM wings can use for sustainable development

## **LITERATURE REVIEW:**

The current state of green practises in addressing an organization's needs for social sustainability is examined, along with research gaps in the field of green human resource management. A thorough analysis(Amrutha & Geetha, 2020) of the field-specific literature was conducted using the Scopus and Google Scholar databases in light of the rising awareness of greening and sustainability. Three clusters, including green human resource management methods, employee green behaviour at work, and organisational sustainability, emerged through content coding and cluster analysis. Additional manual research found that, compared to the economic and environmental pillars of sustainability, social sustainability has received the least attention. Using a grounded theory method, the authors conceptually built a theoretical model from this, arguing that "employee green behaviour at work" plays a mediating role in the interaction between "green human resource management practises" and "social sustainability" of organisations. In order to uncover the enormous potential of fundamental green practises and envision social sustainability, which has not yet been established, this work prioritises social equity, health, wellness, and well-being.

Organizations can better match their business strategy with the environment by utilising green human resource management (HRM) techniques. This study, which is grounded in the resource-based view of the company, uses cross-sectional data collected from 112 big manufacturing companies in Malaysia to investigate the impact of green HRM practises on sustainability. The findings demonstrate that hiring and training green employees has advantageous benefits on sustainability. The focus of this study (Yong et al., 2020) is on developing nations, and there are just a few characteristics that are relevant to and unique to the Malaysian economy. Future studies could examine the connection between green HRM and additional factors that might support the current paradigm in various scenarios. Future research may also take into account how each feature of green HRM, or perhaps other components of green HRM, relates to the various facets of sustainability.



ISSN PRINT 2319 1775 Online 2320 7876

Research paper © 2012 IJFANS. All Rights Reserved, UGC CARE Listed ( Group -i) Journal Volume 11, iss 7, Oct 2022

Business companies are becoming more aware of the growing significance of integrating environmental management with human resource management, or "green HRM practises," in recent years. Green HRM is the use of HRM policies to encourage resource sustainability within commercial enterprises and, more broadly, to advance environmental sustainability. This paper's (R. Sharma & Gupta, 2020) goal is to provide a detailed process model of the HR procedures related to green HRM. The report also uses HCL Technologies as a case study to investigate the type and scope of green HRM activities.

Business leaders, governments, customers, and management academics are becoming more concerned about environmental sustainability. The HRM function participates in the continuing conversations and debates when stakeholders struggle and possibilities and challenges from environmental issues arise. With the HRM function's rising significance in the quest of ecologically sustainable business, the business domain witnesses the birth of Green HRM. Are HRM (or just HR) policies and practises changing to include a new type of employment for people? 'Green' method? With this in mind, the article (Mehta & Chugan, 2015) aims to describe the idea of green human resource management, the companies' approach to it, as well as its benefits, policies, and practises.

Green HRM initiatives are an element of larger corporate social responsibility programmes. Sustainable HR practises and the protection of intellectual capital are two key components of green HR. Based on the research (Gill Mandip, 2012) that is currently accessible on green HR, the goal of this study is to provide a detailed process model of the HR processes involved in green HRM. The classification of the literature according to HRM entry-to-exit processes (from recruitment to exit) makes clear the part that HR processes play in putting green HR policy into effect. The article also uses ITC Limited as a case study to analyse the type and scope of green HR activities.

Green HRM initiatives are under the umbrella of corporate social responsibility. By adopting it, in management philosophy, green human resource management will play a significant role in organisations to assist with environmental concerns. The purpose of this essay (Rani & Mishra, 2014) is to emphasise the significance of Environmentally friendly HR practises and the protection of knowledge capital are two key components of green HR. Green HRM refers to the use of every employee interface in a way that promotes and maintains sustainable business practises as well as raising awareness, both of which aid in the operation of companies in a way that is environmentally sustainable. Therefore, Green HRM includes two key components: the preservation of knowledge capital and environmentally responsible HR practises. The current study is on Green HRM as a corporate strategic strategy to encourage sustainable business practises.

The term "sustainability" has grown in importance for the world and for business in the twenty-first century. Corporate social and environmental performance may be closely related to financial and commercial success, according to research. Through national and international research, the current project (Das et al., 2016) focuses on the connection between sustainable organisational practises and green HRM. The importance of sustainability to an organization's competitiveness, reputation, and capacity to draw and keep top personnel is now better understood by many businesses. A sustainable business strategy can be developed and implemented across the entire organisation with the aid of HRM's use of green HR skills in organisational process, change management, and culture stewardship. Despite the fact that green HRM is still in its infancy in India, this study shows how HR practitioners can use a growing body of information to aid in their quest for organisational sustainability.



ISSN PRINT 2319 1775 Online 2320 7876

Research paper © 2012 IJFANS. All Rights Reserved, UGC CARE Listed ( Group -I) Journal Volume 11,lss 7, Oct 2022

In order to fill a research gap, this study will examine the current state and difficulties of green human resource management methods in India. It also suggests a theoretical framework to close the holes found and create a long-lasting organisation. The status of green human resource strategies, including environmental training, green hiring, performance reviews, employee involvement, and remuneration, is highlighted in this report. The results imply that there is still room to fully apply GHRM approaches for promoting environmentally friendly behaviour in the workplace. Data analysis also reveals that in order to encourage green practises among employees, senior management support and cross-departmental learning are essential. A thorough overview of the literature on green human resource management strategies is provided in this study (Mishra, 2017). This study addresses a gap in the literature by investigating green human resource management in developing nations like India.

Environmental sustainability is becoming a more popular topic among management academics. It plays a crucial and useful role in every element of the environment. This paper's (K. Sharma, 2016) goal is to describe a process model of the HR processes involved in green HRM based on the literature that is currently accessible on green HR. In corporate enterprises, green HRM refers to the application of HR policies to support the sustainable use of environmental resources and, more broadly, to assist the cause of environmental sustainability. Thus, there is a growing demand for the integration of the environment and its eco-friendly resources into research performance and green human resource management (HRM).

In order to achieve long-term sustainable growth, organisations must integrate environmentally friendly practises with their human resources departments. This review paper (Poonam & Priyanka, 2017) provides the information on green HRM strategies for long-term development and greater employee retention in the workplace. The information is gathered from secondary sources, including academic journals, case studies, whitepapers, and websites. The advantages of green HR practises to both employers and employees are also highlighted in the current study.

This study (Pinzone et al., 2016) is the first to theorise about and empirically examine, at the organisational level, the function that "green" human resource management (HRM) practises play in enabling employees' group engagement in environmental preservation through performing voluntary acts that "go the additional mile." The findings demonstrate that "Green" HRM approaches encourage group-level voluntary environmental behaviour. Additionally, employees' readiness to assist their company in its EM. Additionally, by conceiving three different kinds of "Green" HRM practises. The results are able to distinguish between their varying levels of importance and influence on social norms towards the environment. Thus, this paper offers managers and EM researchers innovative, evidence-based recommendations on how to use "Green" HRM to improve employees' overall attitudes and behaviours toward the environment.

Sustainable development has been greatly aided by organisations, including those in the private sector, the public sector, and civil society. Although several definitions of sustainable organisations have been attempted, it is still necessary to define and develop the guiding principles for how organisations can approach sustainability and contribute to it. In this research, the sustainability initiatives in the various types of organisations were studied. In order to synthesise and offer a definition and conceptual framework for organisational sustainability, this (Lozano, 2018) research separates the essential system components of the efforts in each of the organisations. These can assist organisations in determining where their



ISSN PRINT 2319 1775 Online 2320 7876

Research paper © 2012 IJFANS. All Rights Reserved, UGC CARE Listed ( Group -i) Journal Volume 11, iss 7, Oct 2022

efforts are focused and how to better integrate sustainability into their operations, so promoting the social and environmental well-being of the current and following generations.

The question of integrating environmental practises into the field of human resource policy, also known as "Green HRM," has become more prevalent as a result of the growing importance of sustainable development and, in particular, its ecological aspect, in the development of modern companies' competitive edge. The goal of the study (Bombiak & Marciniuk-Kluska, 2018) was to uncover pro-environmental HR practises used by emerging Polish businesses and rank them according to how they affect the long-term sustainability of the latter. The study showed that the Green HRM idea is relatively prevalent in Polish reality. However, there is a significant positive association between the assessment of how certain Green HRM actions will affect the long-term success of a company and their actual adoption. Research has shown that the more frequently an activity is implemented in the firms under study, the greater the estimate of its impact. This enabled the formulation of the following conclusion: in order to broaden the use of the Green HRM concept in Polish emerging businesses, it is vital to enhance awareness and spread information about the effect Green HRM can have on sustainable development in companies.

The goal of this essay (Gadenne et al., 2012) is to examine the connection between an organization's sustainability performance and its sustainability performance management strategies. This study offers empirical support for the SPMPs that have a positive correlation with specific SPIs. With a view to fostering future research and useful applications to boost organisational sustainability performance, a framework of the discovered SPMPs and SPIs is constructed. According to the findings, organisations use eight sustainability performance management practises (SPMPs) to raise seven distinct sustainability performance indicators (SPIs). At least one or more SPIs are positively correlated with each of the eight SPMPs.

## **Green HRM:**

Fundamentally, "green HRM" refers to the adoption and incorporation of green awareness by human resource management. "Greens" are typically associated with pacifist, ecologically sustainable, and peace-related activities (K. Sharma, 2016). Green HRM is a fresh idea that is regarded as a crucial component of HRM. Green human resources management (Green HRM) is a complimentary term for the HRM philosophy that promotes employee responsibility and environmental characteristics. Green HRM is a human resources management strategy suitable for organisations with significant environmental impact. Green HRM is the application of HRM to support institutional capital practises that are environmentally friendly. Green HRM is a more extensive and all-encompassing appeal for organisations and their employees to embrace sustainability(R. Sharma & Gupta, 2010). Particularly at the organisational level, green HRM management favourably correlates with the environmental performance of the organisation, and green HRM culture positively correlates with both. Individually, green HRM increases people' job happiness, and meaningful work serves as a potent mediating factor in this relationship(Shafaei et al., 2020). Ability-Motivation-Opportunity (AMO) theory, illuminating the function of Green Human Resource Management (GHRM) procedures in everyday people management(D. W. S. Renwick et al., 2013). Benefits for organizations from enacting Green HRM-researched initiatives include helping save firms money through reduced use of raw materials and energy and a positive impact on external company image(D. W. S. Renwick, 2018). while explaining SP (Sustainable Performance) based on three dimensions economic, social, and environmental—the main themes of green HRM practises emerged. A direct, positive association between eco-friendly HRM practises and sustainable performance



ISSN PRINT 2319 1775 Online 2320 7876

Research paper © 2012 IJFANS. All Rights Reserved, UGC CARE Listed ( Group -I) Journal Volume 11,iss 7, Oct 2022

(SP) within ISO 14001-certified businesses using statistical approaches revealed(Khan et al., 2021). Green human resources management (GHRM) methods and how they affect manufacturers' operational and sustainable performance examined and green practises in GHRM like as green training, green performance evaluation, and a green incentive system have the biggest impact stated by Zaid and Jaroon (Zaid & Jaaron, 2023).

## **Green HRM Practices:**

## **Green Recruitment:**

Recruiting top talent is a fundamental HR task (Renwick et al., 2013). Green choosing is a framework where the importance of the environment is highlighted and made a key part of the association. It is easier for draught professionals who are aware of current notable with necessities like reuse, protection, and creating a more consistent world to recruit candidates with a green curve of mentality.

# **Green Training & Development:**

Environmental training helps establish environmental management practises (Jabbour, 2013) and well-trained, environmentally conscious personnel who are able to recognise and decrease waste. It is one of numerous green human-resources management (GHRM) techniques (Yusoff et al., 2015), (Renwick et al., 2013). According to Jabbour et al. (2013), environmental training is one of the most important GHRM practises since it helps organisations build environmental management practises and a culture that is environmentally conscious (Jabbour, 2013). Employees that are knowledgeable about the environment, for instance, can recognise and cut down on waste(Renwick et al., 2013). Environmental training frequently aids businesses in developing, for instance, their GSCM and working with clients to implement green purchasing (Teixeira et al., 2016).

## **Green Health and safety:**

Providing everyone with a green workplace, putting up numerous environmental initiatives to lessen workplace stress and illnesses brought on by unsafe working conditions. creating and implementing plans (such as a "green factory" or "green zone") that can be used to prevent various health issues and enhance employee safety and health (Ditz et al., 1995). Some businesses have developed tactics like the "green factory" or "green zone" to maintain a healthy workplace and prevent various health issues in order to promote employee health and safety. As a result, traditional health and safety administration as well as other facets of an organization's environmental management are covered under green health and safety(Shah, 2019). This role involves a larger range of green initiative-related tasks. In this regard, "Green Health and Safety" management practises such as wearing helmets, gloves, and glasses wherever applicable, effective waste management at the workplace, etc(Amrutha & Geetha, 2020) can help to create a better workplace. In order to secure the safety of not only employees but also the environment, green health and safety management ensures the application of environmental standards that comply with national and international requirements (Suharti & Sugiarto, 2020).

## **Green Compensation:**

Employees are rewarded for their performance through the main HRM processes of rewards and compensation. The most effective ways to connect a person's interests with those of the organisation are through these HR strategies. Rewards and pay can be considered viable



ISSN PRINT 2319 1775 Online 2320 7876

Research paper © 2012 IJFANS. All Rights Reserved, UGC CARE Listed ( Group -i) Journal Volume 11, iss 7, Oct 2022

methods for promoting environmental initiatives in firms when discussing green HRM. Modern businesses are creating incentive programmes to support their employees' environmental actions. Employee satisfaction with eco-initiatives is significantly impacted by green benefits and remuneration (Renwick et al., 2013). Research done by Mandip (2012), who found that reward systems which include more than simply monetary compensation can strengthen an organization's attempts to incorporate sustainable practises (Gill Mandip, 2012).

# **Green Performance Management:**

In order to help the business, achieve its strategic goals, performance management is an ongoing process of communication between a supervisor and an employee that takes place throughout the year. Green performance management covers matters pertaining to organisational policy and environmental responsibility. The value and quality of environmental performances are improved by integrating environmental management into performance management systems (Jackson, S. E., & Seo, 2010) (Renwick et al., 2013). It serves as a safeguard to defend environmental management from any harm. Because it aligns employee performance with the environmental performance requirements of the firm, green performance management is crucial to the long-term effectiveness of green management efforts (Jabbour et al., 2010).

## **Importance of Green HRM:**

It is a manager's first responsibility to create a safe and supportive environment for their staff. The improvement of employee fitness will help to reduce health costs that an organisation may later have to bear owing to hazardous working conditions. This is why creating a green workplace environment is important. To understand why green is stated (above) and what effect green HRM has:

Making businesses more accountable for long-term results, particularly for any environmental harm resulting from their operations (Koberg & Longoni, 2019)

Offering opportunities for employees to enhance their green skills and encouraging them to participate in environmental management activities(D. Renwick et al., 2013) (D. Renwick et al., 2008)

Maintaining environmental performance for a longer time and ensuring sustainable environmental performance(Jabbour et al., 2010)

Human resource management activities like employee empowerment, training, and environmental management reward systems can improve environmental performance (Daily et al., 2009)

Promoting eco-friendly practises and goods to preserve the environment (Arulrajah et al., 2016)

To achieve organisational success, provide the staff with environmental management systems, train them, and give them incentives (Berry & Rondinelli, 1998)



ISSN PRINT 2319 1775 Online 2320 7876

Research paper © 2012 IJFANS. All Rights Reserved, UGC CARE Listed ( Group -i) Journal Volume 11, iss 7, Oct 2022

Protecting the environment, including energy crises, global warming, and climate change, as well as making workplaces healthier and more environmentally friendly (Christina Nawangsari, 2019)

# **Benefits of Green HRM:**

Going green entails protecting the environment, protecting natural resources, and helping to preserve resources. It also involves implementing deliberate lifestyle changes that will enable people to build and live in environmentally friendly environments. To achieve this, each person has a responsibility to change their behaviour, attitude, and way of life to reduce practises or activities that contribute to environmental deterioration. Any activity a company does that emphasises resource sustainability has a positive effect on the environment. Every person can create a greener workplace and environment for both the present and the next generation by making tiny changes to their lifestyle(Pardhi, 2020).

- GHRM fosters eco-friendly behaviour among staff members
- GHRM enhances an organization's reputation
- GHRM promotes higher staff morale
- GHRM recruits employees that are competitive.
- GHRM aids in talent retention

# **Green HRM & Sustainable Development:**

The concept of Green Human Resource Management (GHRM) emerged in the corporate world as a result of environmental sustainability rules and awareness. The world is currently confronting a new economic problem of resource restrictions and environmental challenges (Amui et al., 2017), which has prompted a rush to reform economic growth and development models at the national and international levels in order to meet proactively articulated environmental goals. Green human resources refer to the promotion of sustainable employee practices through the use of every employee's interface. Its goal is to raise staff awareness about the importance of sustainability. Green HR is concerned with HR actions that are environmentally friendly and promote the long-term usage of resources in businesses. Green HRM involves two important components: environmentally friendly HR practices and the preservation of intellectual capital, both of which assist industry professionals in becoming more aware of their business and corporate social responsibilities (Deshwal, 2015). Green human resource management methods play an important role in ensuring the long-term viability of a firm. Green concepts must be implemented across enterprises, including Human Resource Management departments, to preserve sustainable growth and performance. Green objectives must be developed on an annual basis, in accordance with the government's vision and policies(Qureshi, Singh abhilasha, 2020). The concept of green HRM is primarily concerned with an organization's ability to attract, train, and retain personnel using environmentally responsible methods. These methods enable organisations to increase their environmental social consciousness, allowing them to achieve sustainability. It is a multifaceted process based on an organization's ability to implement eco-friendly HR practices that are strongly linked to employees, organisations, and the country's long-term environmental sustainability. In terms of job-sharing, teleconferencing, online interviews, electronic filing, recycling, carbon emissions, waste handling, green purchasing, and virtual pieces of training, environmentally equipped human capital is comparatively better enabled (Opatha & Arulrajah, 2014). Eco-friendly HR practices employed by firms are strongly connected with their strategic sustainable development orientations in today's work environments. This procedure is



Research paper © 2012 IJFANS. All Rights Reserved, UGC CARE Listed ( Group -I) Journal Volume 11,lss 7, Oct 2022

depended on the organization's efforts to attract and maintain human talent by retaining other stakeholders such as employees, society, regulatory agencies, contractors, and clients(Bansal, Pratima; Roth, 2000). Green HRM is defined as efforts that improve environmental outcomes (Gharzeldeen & Beheiry, 2015). Green HR initiatives' organisational adaptability is a better predictor of financial and environmental effectiveness (Blome et al., 2015).

## **Conclusion:**

Organizations across the industry are working to implement Green HRM practises in order to reap economic benefits for both the local biospheres and to address the developing global warming challenges. If society accepts green HRM as a component of larger sustainable development or as a green management mindset for just a short-term, foreseeable future phase, it might be extremely fruitful. In addition to other obvious advantages, the hard work of green HRM has resulted in higher productivity, cost savings, and worker retention(Ahmad, 2015). Society needs to become more sensible and actively pursue ways to live that will both help them develop and, at the same time, enable society to make amends to society. The Green HRM outline is not comprehensive and cannot require a necessary change in the configuration of HRM responsibilities, but it does have a positive impact on the extended path. Green HRM can be widely accepted and integrated into the workplace without much difficulty, although it does require better HR practises from both the administration and the workers. During the process, many HR professionals came to the conclusion that green thinking was a crucial component of global commercial social responsibility. Organizations are becoming more environmentally mindful in their day-to-day operations.

### **Reference:**

- Ahmad, S. (2015). Green Human Resource Management: Policies and Practices.
- Amrutha, V. N., & Geetha, S. N. (2020). A systematic review on green human resource management: Implications for social sustainability. *Journal of Cleaner Production*, 247, 119131. https://doi.org/10.1016/j.jclepro.2019.119131
- Amui, L. B. L., Jabbour, C. J. C., de Sousa Jabbour, A. B. L., & Kannan, D. (2017). Sustainability as a dynamic organizational capability: a systematic review and a future agenda toward a sustainable transition. *Journal of Cleaner Production*, *142*, 308–322. https://doi.org/10.1016/j.jclepro.2016.07.103
- Arulrajah, A. A., Opatha, H. H. D. N. P., & Nawaratne, N. N. J. (2016). Green human resource management practices: a review. *Sri Lankan Journal of Human Resource Management*, 5(1), 1. https://doi.org/10.4038/sljhrm.v5i1.5624
- Berry, M. A., & Rondinelli, D. A. (1998). Proactive corporate environmental management: A new industrial revolution. *Academy of Management Executive*, 12(2), 38–50. https://doi.org/10.5465/ame.1998.650515
- Blome, C., Hollos, D., & Paulraj, A. (2015). Green procurement and green supplier development: antecedents and effects on supplier performance. *International Journal OfProduction Research*, 52, 37–41. https://doi.org/10.1080/00207543.2013.825748
- Bombiak, E., & Marciniuk-Kluska, A. (2018). Green human resource management as a tool for the sustainable development of enterprises: Polish young company experience. *Sustainability (Switzerland)*, 10(6). https://doi.org/10.3390/su10061739



- Research paper © 2012 IJFANS. All Rights Reserved, UGC CARE Listed ( Group -I) Journal Volume 11, iss 7, Oct 2022
- Christina Nawangsari Graduate Program in Management, L. (2019). The Effect of Occupational Safety and Health and Organizational Culture on Organizational Performance with Communication as a Mediating Variable in PT. PEM. *International Journal of Innovative Science and Research Technology*, 4(7), 691–702. www.ijisrt.com691
- Daily, B. F., Bishop, J. W., & Govindarajulu, N. (2009). A conceptual model for organizational citizenship behavior directed toward the environment. *Business and Society*, 48(2), 243–256. https://doi.org/10.1177/0007650308315439
- Das, S., Science, R. S.-K. J. of S., & 2016, undefined. (2016). Green hrm and organizational sustainability: an empirical review. *Researchgate.Net*, *October*. https://www.researchgate.net/profile/Sudhir-Chandra-Das/publication/320686237\_Green\_HRM\_and\_Organizational\_Sustainability\_An\_Empirical\_Review/links/59f45ca1458515547c2083e7/Green-HRM-and-Organizational-Sustainability-An-Empirical-Review.pdf
- Deshwal, P. (2015). Green HRM: An organizational strategy of greening people. *International Journal of Applied Research* 2015; 1(13): 176-181, 1(13), 176–181. http://www.allresearchjournal.com/archives/2015/vol1issue13/PartC/1-12-161.pdf
- Ditz, D. W., Ranganathan, J., & Banks, R. D. (1995). Green ledgers: case studies in corporate environmental accounting. In *EURE. Revista Latinoamericana de Estudios* .... http://agris.fao.org/agris-search/search.do?recordID=US9607583
- Gadenne, D., Mia, L., Sands, J., Winata, L., & Hooi, G. (2012). The influence of sustainability performance management practices on organisational sustainability performance. *Journal of Accounting and Organizational Change*, 8(2), 210–235. https://doi.org/10.1108/18325911211230380
- Gharzeldeen, M. N., & Beheiry, S. M. (2015). Investigating the use of green design parameters in UAE construction projects. *International Journal of Sustainable Engineering*, 8(2), 93–101. https://doi.org/10.1080/19397038.2014.895066
- Gill Mandip. (2012). Green HRM: People Management Commitment to Environmental Sustainability. *Research Journal of Recent Sciences*, *Vol. 1*, 244–252. http://www.isca.in/rjrs/archive/iscsi/38.ISCA-ISC-2011-18CLM-Com-03.pdf
- Hussain, A. (2018). Green Human Resource Management (Ghrm) Practices in Organizations: a Comprehensive Literature Survey. *Journal of Management Research and Analysis* (*JMRA*), 878(1), 112–117. http://jmraonline.com/http://jmraonline.com,
- Jabbour, C. J. C. (2013). Environmental training and environmental management maturity of Brazilian companies with ISO14001: Empirical evidence. *Journal of Cleaner Production*, 96, 331–338. https://doi.org/10.1016/j.jclepro.2013.10.039
- Jabbour, C. J. C., & De Sousa Jabbour, A. B. L. (2016). Green Human Resource Management and Green Supply Chain Management: Linking two emerging agendas. *Journal of Cleaner Production*, 112, 1824–1833. https://doi.org/10.1016/j.jclepro.2015.01.052
- Jabbour, C. J. C., Santos, F. C. A., & Nagano, M. S. (2010). Contributions of HRM throughout the stages of environmental management: Methodological triangulation applied to companies in Brazil. *International Journal of Human Resource Management*, 21(7),



- Research paper © 2012 IJFANS. All Rights Reserved, UGC CARE Listed ( Group -I) Journal Volume 11,Iss 7, Oct 2022
  - 1049–1089. https://doi.org/10.1080/09585191003783512
- Jackson, S. E., & Seo, J. (2010). The greening of strategic HRM scholarship. Organization. *Organization Management Journal*,.
- Khan, N. U., Saufi, R. B. A., & Obaid, A. (2021). Do Green HRM Practices Matter in Shaping Sustainable Performance Among ISO 14001-Certified Malaysian Manufacturing Firms? A Mixed-Method Approach. https://doi.org/10.1007/978-3-030-62171-1\_11
- Koberg, E., & Longoni, A. (2019). A systematic review of sustainable supply chain management in global supply chains. *Journal of Cleaner Production*, 207, 1084–1098. https://doi.org/10.1016/j.jclepro.2018.10.033
- Lozano, R. (2018). Proposing a definition and a framework of organisational sustainability: A review of efforts and a survey of approaches to change. *Sustainability (Switzerland)*, 10(4). https://doi.org/10.3390/su10041157
- Mehta, K., & Chugan, P. K. (2015). Green HRM in Pursuit of Environmentally Sustainable Business. *Universal Journal of Industrial and Business Management*, 3(3), 74–81. https://doi.org/10.13189/ujibm.2015.030302
- Mishra, P. (2017). Green human resource management: A framework for sustainable organizational development in an emerging economy. *International Journal of Organizational Analysis*, 25(5), 762–788. https://doi.org/10.1108/IJOA-11-2016-1079
- Opatha, H. H. D. N. P., & Arulrajah, A. A. (2014). Green Human Resource Management: Simplified General Reflections. *International Business Research*, 7(8). https://doi.org/10.5539/ibr.v7n8p101
- Pardhi, A. (2020). Importance of green human resource management. April.
- Pinzone, M., Guerci, M., Lettieri, E., & Redman, T. (2016). Progressing in the change journey towards sustainability in healthcare: The role of "Green" HRM. *Journal of Cleaner Production*, 122, 201–211. https://doi.org/10.1016/j.jclepro.2016.02.031
- Poonam, L., & Priyanka, V. (2017). Impact of green HRM practices on organization sustainability and employee retention. *International Journal for Innovative Research in Multidisciplinary Field*, *3*(5), 152–157. https://www.academia.edu/download/53730263/201705043.pdf
- Prof. HHDNP Opatha. (2013). Simplified, Green Human Resource Management: A Introduction. 11–21. https://www.researchgate.net/publication/301886703\_Green\_Human\_Resource\_Management\_A\_Simplified\_Introduction
- Qureshi,Singh abhilasha, A. (2020). GREEN HUMAN RESOURCE MANAGEMENT FOR ORGANIZATIONAL SUSTAINABILITY: A NEED OF THE HOUR FOR MODERN WORKPLACE. *JOURNAL OF SOUTHWEST JIAOTONG UNIVERSITY*, 55.
- Rani, S., & Mishra, K. (2014). Green HRM: Practices and Strategic Implementation in the Organizations. *International Journal on Recent and Innovation Trends in Computing and Communication*, 2(11), 3633–3639.
- Renwick, D., Redman, T., & Maguire, S. (2008). Green HRM: A review, process model, and



- Research paper © 2012 IJFANS. All Rights Reserved, UGC CARE Listed ( Group -I) Journal Volume 11,lss 7, Oct 2022 research agenda.
- Renwick, D., Redman, T., & Maguire, S. (2013). Green Human Resource Management: A Review and. *International Journal of Management Reviews*, 15(January), 1–14.
- Renwick, D. W. S. (2018). Contemporary developments in green human resource management research: Towards sustainability in action? In *Contemporary Developments in Green Human Resource Management Research: Towards Sustainability in Action?* (Issue March). https://doi.org/10.4324/9781315768953
- Renwick, D. W. S., Redman, T., & Maguire, S. (2013). Green Human Resource Management: A Review and Research Agenda\*. *International Journal of Management Reviews*, 15(1), 1–14. https://doi.org/10.1111/j.1468-2370.2011.00328.x
- Shafaei, A., Nejati, M., & Mohd Yusoff, Y. (2020). Green human resource management: A two-study investigation of antecedents and outcomes. *International Journal of Manpower*, 41(7), 1041–1060. https://doi.org/10.1108/IJM-08-2019-0406
- Shah, M. (2019). Green human resource management: Development of a valid measurement scale. *Business Strategy and the Environment*, 28(5), 771–785. https://doi.org/10.1002/bse.2279
- Sharma, K. (2016). Conceptualization of Green HRM and Green HRM Practices: Commitment to Environment Sustainability. *Advanced Scientific Research and Management*, 1(8), 74–81.
- Sharma, R., & Gupta, N. (2010). Green HRM: An Innovative Approach to Environmental Sustainability.
- Sharma, R., & Gupta, N. (2020). Green HRM: An Innovative Approach to Environmental Sustainability. June.
- Stojanoska, A. (2016). University of Ljubljana Faculty of Economics Green Human Resource Management: the Case of Gorenje Group. July.
- Suharti, L., & Sugiarto, A. (2020). A qualitative study of green hrm practices and their benefits in the organization: An indonesian company experience. *Business: Theory and Practice*, 21(1), 200–211. https://doi.org/10.3846/btp.2020.11386
- Teixeira, A. A., Jabbour, C. J. C., De Sousa Jabbour, A. B. L., Latan, H., & De Oliveira, J. H. C. (2016). Green training and green supply chain management: Evidence from Brazilian firms. *Journal of Cleaner Production*, 116(2016), 170–176. https://doi.org/10.1016/j.jclepro.2015.12.061
- Wong, K., Tan, P. S., Ng, Y., & Fong, C. (2013). The Role of HRM in Enhancing Organizational Performance. *Human Resource Management Research*, *3*(1), 11–15. https://doi.org/10.5923/j.hrmr.20130301.03
- Yong, J. Y., Yusliza, M. Y., Ramayah, T., Chiappetta Jabbour, C. J., Sehnem, S., & Mani, V. (2020). Pathways towards sustainability in manufacturing organizations: Empirical evidence on the role of green human resource management. *Business Strategy and the Environment*, 29(1), 212–228. https://doi.org/10.1002/bse.2359
- Zaid, A., & Jaaron, A. (2023). The Impact of Green Human Resource Management Practices



ISSN PRINT 2319 1775 Online 2320 7876

Research paper © 2012 IJFANS. All Rights Reserved, UGC CARE Listed ( Group -I) Journal Volume 11,Iss 7, Oct 2022

with Sustainable and Operational Performance: A Conceptual Model. In *Lecture Notes in Networks and Systems* (Vol. 488, Issue January). Springer International Publishing. https://doi.org/10.1007/978-3-031-08090-6\_37