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# A Study of Green HR & CSR Activities in Indian Organizations

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#### **Abstract:**

Sustainability strategies are growing fast within thousand of companies nowadays as an answer to the challenges and catastrophes that climate change has brought, and threatens to bring into our world. In a mainly capitalist world, there no way of denying the importance that companies have in the fight to prevent the temperature of the Earth increasing 1.5° Celcius until the end of this century. Whilst the support of senior management is essential in a company's execution of its sustainability management, so is the HR leaders' strategic positioning of the HR function.

**Key Words: GHRM,PM.** 

#### **Introduction:**

#### **Benefits of Green Human Resources Management**

Green HRM has its prime importance in the achievement of broader objectives such as cost saving, corporate social responsibility, talent acquisition and management and gaining an advantage over the competition. According to **Parul Deshwal**, it further has the following benefits:

- It helps in employee retention and reduces labor turnover;
- It improves the brand reputation of a company in the market and can possibly increase sales;
- It improves the quality of the overall organization both internally and externally;
- It improves stakeholder's engagement;
- It reduces the overall costs of a company as it gets more efficient regarding the use of energy, water, and raw materials;
- It provides a competitive advantage to the companies in the industry as well as in the market;
- It stimulates innovation because employees are committed to improving their companies' ecological footprint and this further facilitates companies' growth and the improvement in quality and enhancement of procedures and methods;
- It helps to manage risks more effectively;



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In the end, employing a green workforce that understands, practices and improves environment-friendly policies helps organizations being comfortable and proud of the impact that their offices and other facilities have. Furthermore, it helps companies innovate (in a way that allows them to be cost-efficient) and coming up with new procedures and products.



Figure 1. Green human resource management model

#### 1. Need for GHRM

Last two decades of this century have witnessed a unanimous consensus for the need of a realistic environmental management drive all over the world. This effort was undertaken since the damaging effects of different pollutants among which the industrial wastes being the major culprit that has been deteriorating and depleting our natural resources very fast has been evident. The "Magna Carta" on Human Environment was declared in the first United Nation's (International) Conference on Human Environment held in June 1972 in Stockholm declared that to defend and improve the human environment for present and future generation have become an imperative goal for mankind (Shaikh, 2010, p. 122). The Green HRM literature is largely a western one and, given the importance of Asian economic development for environmental management, this is an important gap for future studies to reduce (Renwick, Redman, & Maguire, 2013, p. 3). Scholars of management around the world are now analyzing various managerial



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practices that can facilitate the achievements of the goals of GHRM and also have a significant impact on the environmental competitiveness of the organizations.

#### 2. Literature review

The extant literature in the HR field on the topic of sustainability suggests that more and more HR executives are keen to modulate their corporation as such to become exclusive environmental champions. A great extent of empirical research highlights the impact of environment management practices on performance of the organization using different parameters (Iraldo, Testa, & Frey, 2009; Yang, Lin, Chan, & Sheu, 2010).

Literature has given importance to adoption of environmental practices as a key objective of organizational functioning making it important to identify with the support of human resource management practices. (Cherian & Jacob, 2012, p. 25). Haden, Oyler, and Humphrey (2009) comprehend that the integration of environmental objectives and strategies along with the strategic development goals of a company results in an effective environment management system. Daily and Huang (2001) proposed that organizations essentially need to balance the industrial growth as well as preservation of the environment because it has been confirmed that by endorsing green practices, the companies may profit more than before (Murari & Bhandari, 2011). The Human Resource Department of an organization plays a significant role in the creation of their company's sustainability culture (Harmon, Fairfield, & Wirtenberg, 2010). It is identified that the greater the strength of green human resource policies, the greater is the intensity of adoption of environment management systems (EMS) and policies by the different companies (Bohdanowicz, Zientara, & Novotna, 2011).

Various contemporary scholars have augmented the understanding and studies on Green HRM in recent years (Berrone & Gomez-Mejia, 2009; Jabbour, Santos, & Nagano, 2010; Massoud, Daily, & Bishop, 2008; Renwick, 2008; Stringer, 2009). Green HRM depends on the unique and identifiable patterns of green decisions and behaviors of HR managers (green signatures; Jackson, Renwick, Jabbour, & Muller-Camen, 2011).

The incorporation of environmental objectives and strategies into the overall strategic development goals of a company helps in arriving at an effective EMS (Haden et al., 2009). There are various researchers who support the HRM practices to be effective for promotion of human capital and results in providing to contributors of organizational performance and competitive advantage (Boselie, Paauwe, & Jansen, 2001). Distinguished policies in the field of recruitment, performance and appraisal



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management, training and personnel development, employee relations, and reward systems are considered powerful tools for aligning employees with a company's environmental strategy (Renwick, 2008). Several workers argue that in order to implement an effective corporate green management system, it is important to promote a great deal of technical and management skills among all employees of the organization (Daily et al., 2007; Unnikrishnan & Hegde, 2007), whereas, others propose that organizations look at development of innovative tools and initiatives of environment management (EM) which will significantly impact sustainability of the firm and promote a competitive advantage (Hart, 1997; Lin, Jones, & Hsieh, 2001). Therefore, to expand such a framework, it becomes definitive to have effective human resource management practices including presentation of strict recruitment strategies (Grolleau, Mzoughi, & Pekovic, 2012), appraisal, and reward systems which include environmental awareness and implementation in their evaluation process (Jabbour, Jabbour, Govindan, Teixeira, & Freitas, 2013) and training and empowerment programs (Unnikrishnan & Hegde, 2007) which will facilitate the evolution of new set of skills and competencies among the employees of "pro green" organizations. It is evident from the mentioned statements that whatever the method of research they apply, all of these researchers promote the ideology that is important for proper alignment of human resource management principles with objectives of green management in an organization.

Primarily this study concentrates on GHRM, which according to Dutta (2012) includes two major elements namely, environmental-friendly HR practices and the preservation of the knowledge capital. Green human resources refer to using every employee touch point/interface to promote sustainable practices and increase employee awareness and commitments on the issues of sustainability (Mandip, 2012). HR department of an organization plays a major role in making environmental responsibility a part of the corporate mission statement. Green HRM focuses on employee's environmental behavior in the company, which in turn, employees can carry on such pattern of consumption in their private life (Muster & Schrader, 2011). The main objective of green HRM is to make the employees aware of the intricacies of environment management i.e. what action is needed, how it functions, and how does it help the environment. The exercise really motivates the employees and develops a sense of pride in them for being a part of the going green program.

#### 3. GHRM functions future direction

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GHRM is a manifesto which helps to create green workforce that can understand and appreciate green culture in an organization. Such green initiative can maintain its green objectives all throughout the HRM process of recruiting, hiring and training, compensating, developing, and advancing the firm's human capital (Dutta, 2012). The Human Resource Department of a company is capable of playing a significant role in the creation of sustainability culture within the company (Harmon et al., 2010). HR processes play an important role in translating Green HR policy into practice (Renwick, 2008); therefore, human capital and its management are instrumental to the fulfillment of EM objectives (Hersey, 1998). Huslid (1995) mentions the selection processes, incentive compensation, performance management systems, the employee involvement, and training to be central for the company's success. Consequently, the argument is advanced that the HR function is instrumental in realizing organizational change aimed at acclimatizing to the new-found requirements for corporations and therefore also a potentially important contributor to such a strategic issue.

#### 3.1 Green recruitment

Attracting high-quality staff is a key HR challenge in the "war for talent" (Renwick et al., 2013, p. 2). Holtom, Mitchell, Lee, and Eberly (2008) in their study on turnover and retention of employees argue that the most important benefit dimensions of HR and sustainability are retention/recruitment and satisfaction. Firms are now beginning to recognize the fact that gaining reputation as a green employer is an effective way to attract new talent (Phillips, 2007; Stringer, 2009). German firms such as Siemens, BASF, Bayer and Mannesmann use environmental activities and a green image to attract highquality staff. The Rover Group carmaker, in Britain, makes environmental responsibilities and qualifications part of every job profile (Wehrmeyer, 1996, p. 30). Increasingly, green job descriptions with environmental aspects are now being included for employees within the recruitment agenda. Green recruitment can be defined as the process of hiring individuals with knowledge, skills, approaches, and behaviors that identify with environmental management systems within an organization. According to Wehrmeyer (1996), recruitment practices can support effective environmental management by making sure that new entrants are familiar with an organization's environmental culture and are capable of maintaining its environmental values.

Green recruiting is a system where the focus is given on importance of the environment and making it a major element within the organization. Complementing this, the recruits are also enthusiastic, and to some extent, passionate about working for an environment friendly "green" company. Recruiting candidates with green bend of mind make it easy



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for firms to induct professionals who are aware with sustainable processes and are already familiar with basics like recycling, conservation, and creating a more logical world. Grolleau et al. (2012) in their study on impact of environmental standards of a company on recruitment of an employee found that environmental commitment of the company adds to profile of a company. In their primary survey, they found that professionals were more concerned with respect to the environmental strategy of a company.

Contemplating these statements, we conclude that green recruitment provides the employer with an opportunity to stand ahead of the crowd and further increase their chance of attracting the candidates and retain them after induction. Corroborating the recent green trend, we propose that the recruitment process be aligned with environment-friendly issues. Further research should address questions related to the green employer's enthusiasm in achieving the environmental goals and how the potential job seekers perceive or rate them on the parameters of sustainability as claimed. For example, do the employers include green job descriptions, eco-friendly locations, paper less interviews, and such other practices in their recruitment portfolio? Are the new recruits made aware with the environmental policies and allegiance of the company at the commencement of the job itself? Research addressing these questions will help the new recruits to carry on with the green policies as well as cooperate with the management in establishing green policies to achieve the goals of the company.

# 3.2 Green performance management

Performance management (PM) is the process by which employees are prompted to enhance their professional skills that help to achieve the organizational goals and objectives in a better way. The recognition of the corporate strategy culminates into the PM. With the EM affecting global business strategy, PM is also being influenced by the green wave in a possible positive manner. Green performance management consists of issues related to environmental concerns and policies of the company. It also concentrates on use of environmental responsibilities. Epstein and Roy (1997) in their study concluded that when HR managers integrate environmental performance into PM systems they safeguard environment management against any damage. Today some firms deal with the issue of PM by installing corporate-wide environmental performance standards, and Green information systems/audits to gain useful data on environmental performance (Marcus & Fremeth, 2009).



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The most important aspect of PM is performance appraisal. In addition to meeting the criteria of reliability, validity, and fairness, effective performance appraisals provide useful feedback to employees and support continuous improvements in the firm's environmental outcomes (Jackson et al., 2011, p. 7). Issues involved in environmental PA concern the need for managers to be held accountable for EM performance in addition to wider performance objectives (Renwick et al., 2013, p. 5). We suggest that future research on green performance appraisal should focus upon issues such as environmental incidents, environmental responsibilities, communication of environmental policy, and green information system and audits. The job description should be aligned with green tasks and goals to be achieved. The HR staff should modify the performance appraisal rating system to include dimensions for rating people on the following behavioral and collaboration, diversity, competencies: teamwork, innovation, environmental stewardship. Such competencies would reinforce the company's core values (Liebowitz, 2010, p. 53). Managers should discuss the performance of the employees and give the needed feedback not only during the scheduled time of appraisal, but also all round the year. This practice will help the employees to enhance their knowledge, skills and ability.

# 3.3 Green training and development

Training and development is a practice that focuses on development of employees' skills, knowledge, and attitudes, prevent deterioration of EM-related knowledge, skills, and attitudes (Zoogah, 2011, p. 17). Green training and development educate employees about the value of EM, train them in working methods that conserve energy, reduce waste, diffuse environmental awareness within the organization, and provide opportunity to engage employees in environmental problem-solving (Zoogah, 2011). Green T&D activities make employees aware of different aspects and value of environment management. It helps them to embrace different methods of conservation including waste management within an organization. Further, it sharpens the skill of an employee to deal with different environmental issues. Ramus (2002) in a survey of managers, on best management practices concluded that environmental training and education, along with establishing a favorable environmental culture for the employees where they feel that they are the part of environmental outcomes, were the most important HRM processes that facilitate the achievement of environmental goals. Liebowitz (2010), in his study on the role of HR in achieving a sustainability culture, suggests that the HR Department can offer leadership development workshops to help managers develop their "front wheel" soft, people skills, or behavioral competencies, in teamwork, diversity, managing change,



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and collaboration (p. 3). Future research that facilitate green training on one hand and helps organizations on the other to develop eco-friendly managers who without any hesitation can indulge as well as promote sustainability throughout the process would be particularly useful.

Concluding the above discussion, we envisage that the need of the hour is: organizations should train their employees on best business practices enthused with green initiatives. Besides, sustainable training and education employees should also be adept to educate the customers regarding the advantages of becoming more earth-friendly and buying green products.

## 3.4 Green compensation

Rewards and compensation are the major HRM processes through which employees are rewarded for their performance. These HR practices are the most powerful method which links together an individual's interest to that of the organization's. We also assert that incentives and rewards can influence employees' attention to the maximum at work and motivate them to exert maximum effort on their part to achieve organizational goals.

# 3.5 Green employee relations

Employee relations are that aspect of HRM which is concerned with establishing amicable employer–employee relationship. The relationship facilitates motivation and morale of the employees as well as, increases the productivity. Basically, employee relations involve employee participation and empowerment activities. It also helps prevent and resolve problems arisen at workplace that may affect the work. In fact, positive employee relations are an intangible and enduring asset and a source of competitive advantage for any organization.

Employee participation in Green initiatives increases the chances of better green management as it aligns employees' goals, capabilities, motivations, and perceptions with green management practices and systems. Involving employees in EM has been reported as improving EM systems such as efficient resource usage (Florida & Davison, 2001); reducing waste (May & Flannery, 1995); and reducing pollution from workplaces (Kitazawa & Sarkis, 2000). Several workers in their study concluded that individual empowerment positively influences productivity and performance, and facilitates self-



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control, individual thinking, and problem-solving skills (Renwick, 2008; Wee & Quazi, 2005).

Other benefits of employee involvement are improvement in employee and organizational health and safety, as well as development of eco-friendly staff. We propose that keeping the policies in place, long-term trust among the management and employees will be built which will provide an opportunity to the employees to express their personal ideas at workplace and help to create climate conducive to green management practices and systems.

#### 4. Green initiatives for HR

Lado and Wilson (1994) defines HRM system as a set of distinct but interrelated activities, functions, and process that aims to attract, develop, and maintain a firm's human resource. Organizations generally organize HR practices into systems that are consistent with their culture and business strategy (Boselie et al., 2001). We can say that green initiatives included in HRM manifesto is a part of corporate social responsibility in the long run. Today, organizations are implementing and integrating green initiatives in their agenda with the help of their human resource. Managers make sure that their HR is utilizing green human resource practices in appropriate manner. As an addendum to the statement, several authors have suggested that it is important to promote a great deal of technical and management skills among all employees of the organization in order to implement an effective corporate green management system in companies (Daily, Bishop, & Govindarajulu, 2009; Unnikrishnan & Hegde, 2007).

Organizations across the world are incorporating and working toward implementing GHRM practices to gain competitive advantages among the corporate world. Complete adoption and integration of GHRM in business is not impossible but requires a changed approach toward the existing HR practices on part of both the management as well as employees simultaneously. A key role for HR environmental executives could be to guide line managers in terms of gaining full staff co-operation toward implementing environmental policies which means HR needs to nurture supporters and create networks of problem-solvers willing to act to change the current status quo (Sathyapriya, Kanimozhi, & Adhilakshmi, 2014, p. 32). There are numerous issues related to GHRM that is to be taken into account by HR department before implementing green initiatives and, all of them can be not contained within a single document. Owing to the space limit



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the following section of the paper briefly focus upon some of the major green initiatives for HR departments.

## 4.1. Green building

The organizations round the globe are considerably opting for green building as their workplace and offices as an alternative to traditional offices. The phenomenon is quite trend setting as Green buildings fulfill certain criterion for reducing the exploitation of natural resources that are utilized in their construction. Furthermore, green buildings include some enhanced features related to green practices such as energy efficiency, renewable energy, and storm water management. Recent years have witnessed a great upsurge in adoption of green buildings by organizations at a fast pace. The business world has become increasingly aware of the significant role played by green buildings while dealing with environmental issues. Green buildings also serve as a platform for financial savings for organizations as their construction and engineering involve low cost. Business giants like Ford, Pepsico, etc. are committed to sustainability and have included green building design principles into their buildings. Fortune 1000 companies are adopting company-wide sustainability policies that have increased the demand for work space in Green or sustainable buildings.

# 4.2. Paperless office

Most of the work in the office is managed on paper but, with introduction of IT, the consumption of paper has been reduced. Today E-business and learning have changed the methods and procedures at offices converting them into paperless offices. Paperless office is a work place where the use of paper is either restricted or eliminated by converting important official documents and other papers into automated workflows. The practice greatly reduce the consumption of paper, the costs of paper-related actions including copying, printing, and storing, and also save the time used for searching paper documents. Jamie Garratt started Idea Rebel, a Vancouver-based digital agency in 2008, which is a complete paperless office (Borzykowski, 2013). At Idea Rebel, pay stubs are emailed to employees and notes are taken on tablet devices and whiteboards. Designers are allowed to bring in a pad of paper but they have to take the pad to their home at the end of each day. Finally, we assert that by reducing the use of paper, we can directly conserve natural resources, prevent pollution, and reduce wastage of water and energy.



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# 4.3. Conservation of energy

Conservation of energy in the office has the potential for a great environmental impact. In an effort to provide more efficient and eco-friendly services, offices around the world have implemented several energy conservation initiatives to reduce the environmental impact. The HR department at the UK arm of Sky has started a campaign where the employees are asked to turn off PCs, TVs, and lights when leaving, to use 100% renewable energy, and introduced solar lighting (Davies & Smith, 2007), Whereas the HR department of other British organizations is emphasizing upon their travel policy which promotes car sharing and the increased use of public transport (Simms, 2007). In addition, HR systems such as e-HR are seen to be able to help management and employees track their own carbon emissions (Beechinor, 2007). Organizations are also promoting the extensive use of energy star-rated light bulbs and fixtures which undoubtedly consumes at least two-thirds less energy than regular ones.

## 4.4. Recycling and waste disposal

Recycling is the methodology of processing used up materials (waste) into new and useful products. Recycling reduces the use of raw materials that would have been otherwise used to produce new products. Consequently, this practice saves energy and reduces the amount of waste that is thrown into the dustbins, thereby making the environment cleaner and the air fresher. As a part of their green initiatives, several organizations are implementing recycling program to increase the amount of recycled products and decrease the amount of waste.

Ever since the organizations embraced the concept of saving money, focusing simultaneously on the environment and sustainability, several human resource professionals were assigned the task of creating company recycling programs and monitoring office thermostats. In the process, many HR professionals ascertained that green initiatives were a necessary aspect of overall corporate social responsibility. At present, the whole corporate world is reciting the old mantra of three Rs—Reduce, Reuse, and Recycle to save the environment.

#### 5. Conclusion

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It is not a hidden fact that human resource is the most important asset of an organization that plays an important role in managing the employees. At the moment, the recent increased trend of corporate focus on greening the business, the modern HR managers have been assigned with additional responsibility of incorporating the Green HR philosophy in corporate mission statement along with HR policies. Changes in corporate perspectives related to the environmental initiatives can be seen in written policy statements, environmental job titles, marketing strategies, capital investments, auditing practices, new product design and development, and production processes (Molina-Azorín, Claver-Cortés, Pereira-Moliner, & Tarí, 2009; Sharfman & Fernando, 2008). Green process and policies are now making their way through within the HR space complementing the existing green practices and initiatives. Green HR efforts have resulted in increased efficiencies, cost reduction, employee retention, and improved productivity, besides other tangible benefits.

Though the green movement and Green HR are still in the stages of infancy, growing awareness within organizations of the significance of green issues have compelled them to embrace environment-friendly HR practices with a specific focus on waste management, recycling, reducing the carbon footprint, and using and producing green products. Clearly, a majority of the employees feel strongly about the environment and, exhibit greater commitment and job satisfaction toward an organization that is ever ready to go "Green." The effects of GHRM practices are multifaceted and require constant monitoring to recognize their potential impact on HRM issues. The Greening HRM involves specific HR's policies and practices aligned with the three sustainability pillars—environment, social, and economic balance (Yusliza, Ramayah, & Othman, 2015, p. 1) The responsibility of the present generations, HR managers are to create awareness among the youngsters and among the people working for the organization about the Green HRM, Green movement, utilization of natural resources and helping the corporate to maintain proper environment, and retain the natural resources for our future generation i.e. sustainable development(Mathapati, 2013, p. 2).

The future of Green HRM appears promising for all the stakeholders of HRM, be it the employers, employees, practitioners, or academicians. We propose that GHRM has substantial scope for research in management field but lacks behind in practice within academic arena; hence, there is a need to bridge the gap between professional GHRM practices and preaches in research and teaching environmental management. Pushing further, we look forward to see more research on this topic in near future, which can highlight the role of HRM activities in supporting green initiatives and to some extent even influencing environmental management strategies. Studies that observe the overall



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impact of GHRM systems rather than individual practices would be particularly helpful in this respect. Such studies can help organizations to reduce degradation of the environment become healthier both physically and financially and, make the world a cleaner and safer place to live. On the concluding note, we would like to add that HR is the major role player in implementing GHRM practices and policies. Apart from this, they have a crucial role to play in recruitment of new employees who are more responsible toward green business practices thus, indirectly saving the Earth. Last, but not the least, HR has significant opportunity to contribute to the organization's green movement and plays important role in enthusing, facilitating, and motivating employees for taking up green practices for greener business.

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