

# AN EMPIRICAL ANALYSIS OF GREEN HRM AS AN EMERGING TREND IN HRM PRACTICES

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Article History: Received: 25.08.2022 Revised: 29.12.2023 Accepted: 20.03.2023

#### **Abstract:**

This paper tries to attempt an empirical analysis focusing on fact that how an adverse effect change on human kind has enforced tomovetowardssustainableoperationsandformulategreenrules. Green HRM or GHRM is thus an emerging field in management to provide sustainable solution to reduce operational cost, HRM strategies. studyexaminestheGreenHRManditsrelationshipwithorganizational commitment. The novelty and worth were evaluated. Many books on Human Resource Management make up the sample. According to actual research, and related topics are rarely covered in strategies implementation. Evidence from relevant literature indicates that there is a need to devote more time on Green Human Resource Management related issues. In this paper we used content analysis methodology, where many sources were reviewed. In empirical research work, we provided useful insights into thegreen practices adopted by organizations (in the background of a developing economylike India)whereenvironmentalconcernis onrise. Human Resource Management of the corporations need to provide substantial GreenTraining and Development applications for the personnel for higher delight of the employees.

Keywords: Green HRM, Organization Commitment, HR Practices, Sustainable Development

#### **Introduction:**

In context to align business related processes and upliftment of natural environment, it is necessary togiveenvironment- friendly strategies to every person involved viz from customers to buyers; so as to make them environment conscious. The businesses require worldwide standards for environmental safety and renovation. "Green Human Resource Management GHRM) is useful resource control and is fieldinmanagement. This calls for the sustainability between green HR and different practical areas of the organization. Latest studies have recommendedthat, the emerging business situation for green environmental mechanism deals with the policies and practices consistent with the social, economic and environmental issues, which constitute the three pillars of sustainability. The cutting-edge position of the 'greening' feature plays a mandatory role in fixing the environmental performanceoforganizations. Themain concern for organizations nowadays is thathow many of themare in green competition and how many of them have alignedtheir company's newHRM methodintoitsoverallperformance controlmechanism.

Now-a-days, areasonable range of corporations exercise this green human resource control practices in the international context[3, 4]. There may be a need for the growth of theorganization which understand this new techniqueand tries to implement it into their corporations because of increasing call internationallevelanddevelopmentofglobalstandards, A view latest environment management, recommended that with a selected purpose to accomplish surroundings sustainability g oals. agenciescanuserighthumanaidcontrol practicestoinspireandkeeptheirpersonnel. The focal point of today's corporations is Green human Resource management, in which human support system is conducting greeningthe subculture of the organizations by means of preserving green places ofwork and green practices. With the intention to acquire organizational environmentalgoals of going green by two essential initiatives are "environmental pleasant HR practices and protection of human capital", [5] this will be carried out through hiring andmaintaining green personnel, having sufficient knowledge and competencies of greenemployees.

#### **Review ofliterature:**

#### **GreenHRM**:

Human Resource Management (HRM)system has shows that advancedfromold-fashionedformoflabourwhichincludeslowdegreeofemployeeinvolvement, to participative and supportive strategies in which worker more getsopportunitiestobroadenabilities,knowledgeandmindset(Singhetal.,2019;Lengnick-Corridor al.,2009).In growth consciousness environmental management and sustainable improvement of the assets (Philips, 2018; Cavicchi, 2017; Roosand O'Connor, 2015), Green human resource management (GHRM)refers to HRM practices geared towards environmental and ecological influence ofthe corporations and it's far connected with firmen vironmental approach and green behaviors of employees (Renwick al..2013). We argue **GHRM** vital to sustainable HRM literature and focuses on firm en vironmental control practices in which Green the control practices in which Green the control practices in the control practice in the cHRM

acts a saplat form to attach HRM practices to environmental management activities of the firm (Dumon tetal., 2017; Masriand Jargon, 2017).

Therefore, GHRM mirrors company's strategic orientation in the direction of environmental safety and asks pinnacle management to be aware of organizational processes and practices that emboldens human beings to participate in green activity behaviours to reduce environmental pollutions on the administrative center (oh et al., 2016; Mishra et al., 2014). In different words, GHRM encompasses incorporation of enterprise's ecological management desires to the hr procedures namely, recruitment & selection, education & improvement, performance control & assessment, rewards & popularity (Muller-Carmem et al., 2010; Renwick et al., 2008).

The Green performance can be accomplished by way of ensuring green method in HRM practices from selection of green employees to reimbursement of personnel, hence organizational green performance [6, 7] can be added (Oath & Arul rajah, 2014). Scholars within the field of studies are that specialize in greenHRM and green practices. The choices and conduct of human useful resource executives is reflecting the Green HRM practices and organizational sustainability performance (green signatures; Jackson, Renwick, Jabbour, &Muller-Camen, 2011). Environmental Management System (EMS) is vital for the businesses to layout and increase company environmental strategies and to attain the environmental dreams (Haden et al., 2009).

Researcherbelievesthat human resource When HRM structures are aligned with other elements of the business enterprise, they have a tendency to be extra effective. Specifically, numerous research have located that HRM structures are extra powerful [8-10] while they're aligned with an enterprise's lifestyle (Jackson et al., 2014). Although senior leaders are commonly identified as influential shapers of organizational cultures (Schneideret al., 2017), few studies have specially tested leaders contribute to or constrain the effectiveness of strategically aligned HRM systems. In spite of increasing issues about the moral role of cutting-edge corporations because of numerous scandals and systemic social issues, we found no studies that checked out the joint effects of HRM and ethical management or moral organizational climate or culture. It's miles in all likelihood this situation will begin to exchange soon; in that case, this observe can be at the leading edge of a brand new subject of inquiry. Constant with the contingency logic described above, we assume that they have an effect on of a GHRM mechanism on the commitment [11-13] of a company's excessivedegree managers is likely to be conditioned by means of contextual influences that either fortify or negate the performance expectations and needs that GHRM purportedly targets. Following current calls for further investigation of relevant boundary situations (e.g. Jiang et al., 2013) and constant with emerging proof that leadership is one critical element to don't forget (Chuang et al., 2016), we assume that ethical leadership as a potential moderator of the GHRM-tempt new dedication and relationship.

The term green human resource control deems to be new idea for majority inclusive of, academies and specialists in HRM, of path there are human beings who have heard approximately this massive idea and additionally some humans who've heard about this summary, but aren't clear what green hrm is? But, "it became possibly originated in 1996 from the contribution by way of Wehrmeyer (1996), who edited a book titled greening humans: human sources & environmental management". (Jackson, Renwick, Jabber & muller-camen, 2011). Where he defines GHRM as "Green HRM is the usage of hrm guidelines to promote the sustainable use of sources within groups and, greater usually promotes the reasons of environment sustainability", (Mahratta & Adhikari, 2013). The sustainability and environmental problems are getting the crucial factor of hrm practices, but there is much less evidence in the shape of literature and academic research. The HR practices should be aligning to environmental and sustainability problems in an effort to get competitive side and obtain environmental sustainability of the organization (Ulrich, Brock bank, and Johnson, 2009). Human aid management practices are one of the major component in achieving green organizational dreams and sustainable performance. The overall hrm practices such as, education, choice, recruitment, compensation are aligned to green practices Cherian and Jacob (2012) [1]. The overall performance can be accomplished by way of ensuring green method in HRM practices from selection of green employees to reimbursement of personnel, hence organizational green performance can be added (oath & Arul rajah, 2014). Pupils within the field of studies are that specialize in greenHRM and green practices. The choices and conduct of human useful resource executives is reflecting the GHRM practices and organizational sustainability performance (green signatures; Jackson, Renwick, Jabbour, & Muller-Camen, 2011). Environmental Management Systems (EMS) is vital for the businesses to layout and increase company environmental [14,15]strategies and to attain the environmental dreams (Haden et al., 2009). Researcher believes that human resource.

## **EmployeeEngagement:**

Workerengagementhascometobeaheavilydiscussedtopicinrecentyears. However, there's still ambiguity within the academic literature as to how employee engagement may be motivated through management. There has been wide spread hobbyine mployee

engagement, [2] but this has been coupled with a good deal of misunderstanding. Inkeeping with kulak et al (2008), this misunderstanding may be partly attributed to the fact that there's no definitive definition, resulting in engagement being operationalized and ultimately measured in various ways. From hr perspective engagement continues to be an essential attention. Because of the hardmonetary climate, organisation greater ever determining restructure than are to which has ended in companies investigating newstrategies to preserve and increase engagement. Co mpanies combat to recruit and train their skills, so that they want to dotheir great to maintain **Enterprises** strike proper want to the amongfosteringandimprovingworkerengagementrangesatime no longer compromising their aggressive function. (De 2007). vita. theimmenseeffectworkerengagementhadonsears, hrconsultancy companies commenced to work with organizations to develop metrics on the way to quantifyworker attitudes and behaviours resulting impact satisfactionandorganizationaloverallperformance. Instepwith Jimcrawly, aprecept athrstudies and consultancybusinessenterprisetowersperil, "evenasformerlyabsolutelyeveryonecouldintuitively havesaidtheremaybeahyperlinkamongpeoplebeingwelldisposed in the direction of an probability and of organisationbeingahit, organization the that nowtheremaybeevidencetoproveit" (devita, 2007). In December 2004, the Harvard enterprise evaluate launched the effects of a survey accomplished by the corporate management council, concerned the compiling workerengagementsurveysinextrathanfiftyninecountriesinternational. One of the essential finding s from the look at was that extended commitment can result in a fifty seven%development in effort displayed means employees. by of withBuchannan(2004)theextendeddiscretionaryattemptdisplayedwiththeaidofpersonnel produced on average, a 20% growth in man or woman overall performanceand an 87% discount in desire to leave the employer. According to Sirota, mischkind& Meltzer (2005), from the analysis in their research on employee attitudes, which became primarily based on in before-published case studies from 920,000 employees from 28 multinational organizations over four years, resulted within the generation of hard facts to prove that the proportion rate of establishments withincrediblyengagedemployeesacceleratedonaveragebyusing16%in2004inevaluation to the industry common of 6%. In addition, the stock charge of businesses withhigh.

Engagement had advanced overall performance to similar agencies in he same enterprise by a throughout 2004. Conversely ratio the price oforganizations with low moral eunder performed on the subject of the industry competition by way Consistent ratio of five:1. with Sirota (2005)"morale adirect consequence of being dealt with properly through the agency, and employees go back the gift "of correct treatment with better productiveness and paintings fine, low erturnover(whichreducesrecruitingandschoolingprices),adecreaseinworkersshirking obligations, and a superior pool of activity candidates. Those gainstranslate immediately into profitability. better corporation engagement, formerly discussed by means of Kahn (2016) in a single psychological kingdom. Becaus e of the varying definitions of employee engagement, the effects of different studies come to This due observe. is to the fact also observe the problem of workerengagement thruadist inctlens, relying at the definition they decide upon. In keeping with Ferguson (2007), with a commonplace definition of employee engagement missing, it cannot be correctly described and hence it can't bemeasured and accordingly controlled. These obligations have been done by using theman or woman, as

Taylor had a choice for designing the venture across the remotedcharacter instead of the crew, as his idea that "herding" people right into a gang endedin every individual becoming less green.

## **EmployeeBehavior:**

Moorhead (2015) pointed that organizational behaviouris a field of observe that investigates the human behaviour within a corporation, just like the interface amonghuman conductand enterprise, for the suchunderstandingclosertoenhancinganemployer's effectiveness. Organizational conductis being studied an increasing number of, and it applies the know-how obtained withthe aid of individuals and companies on behaviour inside an employer if you want tomake paintings extra powerful. Consequently, organizational behaviour is involved with the observe of what beings do in an enterprise and conductimpacts the agency's performance. As an endresult, organizational behaviour is closely relate d to subjects consisting of selection-making, leadership, motivation, personality, productivity, Robbins overall performance and control. (2010)classes lookatinto3domainnames:people,companiesandcorporation structures.Lifestyleperforms numerous roles within an employer. Inside the first place, it gives enterpriseidentities, which means that it creates obstacles among one business enterprise andothers, as well as individuals. addition. tradition ought to transform individual In interestsintosomethinglargerwhich coincideswithabusiness enterprise's aim.Moreover,forthereasonthat subculture regulates the conduct of the worker by way of offering suitable requirements, it enhances the organizati onalsystemdegree. Eventually, way of life acts as a behavioral mechanism that guides and shapes theattitudesandconductofpersonnel.

Robin, 2010) the phenomenon of tradition associated with employee conduct seems to be increasingly important nowadays place job. Studies in of on therelationshipamongorganizationalwayoflifeandorganizationalbehaviourisbecoming increasing number of essential. An increasing number of research havetested the connection between organizational tradition and organizational behavior. Researchers declare there's a dating. fantastic In those studies. various strategies were implemented, including theoretical lookat, discipline take alookat and empirical lookat and so o

A take a look at provided via Kotter and haslet (2012) gave a terrific instance on the connection among organizational culture and organizational behaviour. In their examine, conclusion may be categorized into two: a contingency version and ageneral model. The contingency model indicated that higher appearing agencies havestrong cultures, but only if of the business enterprise's life fits Incomparison, the regular version mentioned that if an organization desires to behave well within the it need to have way of life centred three constituencies:customers,personnel,andstockholders.

#### **Employeemotivation**

Withinthe followingchaptertheconceptmotivationisdefined. Plainlymotivation can be conceived in many unique ways; e.g. Many researchers attempted to formulate motivation however all proposed exceptional approximations. As an instance Herzberg's concept of motivation (1959) is still used in recent times. Herzberg became on the first men

#### andwomen

whoprominentbetweenintrinsicandextrinsicmotivation. And that difference could clarify and consequently assist motivating employees. In this chapter a few definitions could be stated, collectively with acreation of the theories of Maslow (1943) and Herzberg (1959). But more importantly a separation among intrinsic and extrinsic motivation is made. This separation is likewise beneficial to clarify the relationship between worker motivation and overall performance.

althoughthere's a few war of words about the significance of various elements Itisalso saidthat within the definition of motivation, there may be consensus afewunderlyingresidences. Particularly, that motivation is manor woman phenomenon, it's miles defined as being intentional, it is multifaceted and that thereason of motivational theories is to predict behaviour. Mitchell (2010) additionally argues that motivation is involved with motion and the inner and external forces thathave an effect on one's choice of movement. And that behaviouritself, and it certainly is not overall performance. When it comes to this, Mitchell (2010) prop oses his very own definition of motivation: "motivation becomes thediploma towhichancharacterneedsand choosesto haveinteraction incertainbehaviors".One whereinperformance control structures may be efficiently initiated in an enterprise is with theaidoftyingtheoverallperformancereviewstotheactivitydescriptionsbringinguptheprecise green desires and tasks. For instance, performance appraisal can coversuch subjects as usage of environmental incidents, environmental duties, lowering carbonemissions and the communication of environmental concerns and policy (Wehrmey er,1996as mentionedin Renwick,etal.,2008).

## **OrganizationalCommitment:**

It includes a managerial procedure that assists a firm to prepare its Green initiatives by means of hiring green aware humans. Empowering and training them astheycometobecriticalforhisorherorganizationsoverallperformanceandworthwhilethemforacti nggreentasks(Lefebvre,a.Lefebvre&Talbot,2013). Asawaytogainagreenpurpose, the enterprisem ustcontainallofitsemployeesinnumerousworkfields and motivate them to independently adopt eco-tasks. This could appreciably empowerthe employeesandtheirpleasurelevelmightbe better.

According to Jabbour et al., (2011), satisfied employees help in boosting the overall performance of the surroundings commitment is described usually because the relative power of an man or woman's identity with and involvement in a specific business enterprise. It could be characterized with the aid of at the least three associated dimensions: -a sturdy notion in and reputation of the company's desires and values; a willingness to exert tremendous attempt on behalf of the organisation; and a sturdy preference to hold membership inside the company (mow day et al., 2014). Recognized three salient dimensions of employee commitment: affective, continuance and normative. Affective commitment describes an person's choice to live with the agency given her/his emotional attachment to, and identity with the company (Meyer and Allen, 2010, 2019). An excessive stage of affective dedication has been discovered to be associated with low employee turnover, low absenteeism and improved task overall performance (Meyer et al., 2012). Continuance commitment describes a person 's need to remain with the corporation resulting from her/his reputation of the expenses (tenure, pay, benefits, vesting of pensions and own family commitment, and so on.) related to leaving the organization (Meyer and Allen, 2010, 2019). In comparison, normative commitment displays a character 's feeling of duty to preserve

organizational membership because he/she believes it's far morally proper to be unswerving to, and stay in, the organisation. Several researchers have tested the relationships between hrm practices and organizational dedication. For example, in an man or woman-stage evaluation, Paul and Anantharaman's (2014) have a look at of software program experts confirmed that HRM practices had a giant fine relationship with organizational commitment. Hrm systems have also been observed to relate to dedication in samples of frontline employees from car apartment, retail, and hospitality corporations in south the us (browning, 2016). Payne and Huffman (2015) determined in a longitudinal have a look at that organizational commitment mediated the connection among mentoring, a hrm exercise within the enterprise studied, and employee turnover through the years. In a unit-degree observe, wright, Gardner, and Moynihan (2013) found a wonderful dating among hrm practices and organizational commitment in a have a look at of a few business units from a large provider enterprise. Kim (2019) investigated how personnel of the it enterprise perceived green practices.

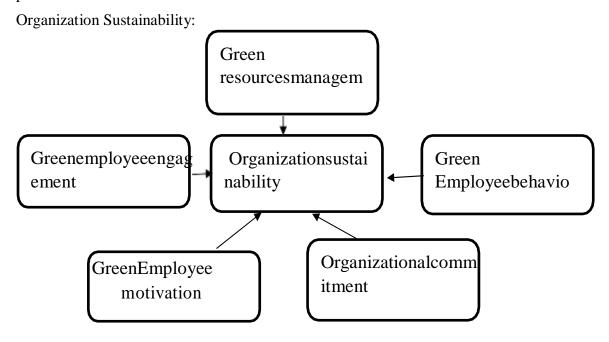


Fig: 1 - Organizational Sustainability

Sustainability is often described as the "capacity to fulfil the wishes of the prevailing without compromising capacity of future generations fulfil needs the their (WCED, Muller, 2014). Within the environmental literature, the idea of green management for development sustainable has diverse definitions; of which all usually, are seeking to provide an explanation for the want for balance among business increase for introduction and safeguarding the herbal surroundings thedestinygenerations mayalsothrive(daily&Huang,2011). Nevertheless, the difficulty of ways character organisation entire society achieves sustainability from the green human resource management movement remains debatable and uncertain. For this research how business can also shape centres on tobeautifyforsustainabilityviagreenhumanresourcecontrolinitiativesappearsparamount.

#### Significance of the study:

Itisnotahiddenfactthathumanresourceisthemostimportantassetofanorganizationthat plays an important role in managing the employees. At the moment, the recentincreased trend of corporate focus on greening the business, the modern employeeshavebeen assigned with additional responsibility of incorporating the Green HRphilosophyincorporatemission statemental ong with HRpolicies.

This study can be meaningful for the improvement & development of the businessPerformance because Green HR are still in the stages of infancy, growing awarenesswithin organizations of thesignificance of greenissueshavecompelled them to embrace environment-

friendlyHRpracticeswithaspecificfocusonemployeeengagement,employee behaviour,andemployee sustainability

# Objective of the study:

# **Primaryobjective**

- ➤ AStudy and and an an arrangement of the Astudy and are a superior of the Astudy and a superior of the Astudy
- > ToidentifytheGreenHRMfor sustainabilitygrowthintheorganization.
- > ToexamineinnatureandextentofGreenHRMinitiativeundertakenthereviewofliterature ontheHRaspects ofenvironmentalmanagement.

SampleSize: 127 peopleres ponded for this survey.

## **DataAnalysisandInterpretation:**

Table -1 ReliabilityTest

N %							
Valid	127	100.0					
Excluded <sup>a</sup>	0	.0					
Total	127	100.0					
	Excluded <sup>a</sup> Total	Excluded <sup>a</sup> 0					

Table -2 ReliabilityStatistics

ReliabilityStatistics					
Cronbach's Alpha	N ofItems				
0.66	5				

Table-1 show the Cronbach's alpha which is used to measure the reliability or internal consistency of a set of scale items. Itused, to assess the internal consistency of items on a Likert scale questionnaire.(Stangroom). Cronbach's alpha ranges from 0 to 1. Higher values indicate stronger relationships between the items on your scale. A Cronbach's alpha between 0.6 to 0.7 or higher is usually considered to be acceptable.

# **Chi-Square:**

Table-3 Chi-squaretestbetweensustainabilityandgreen HRM

CaseProcessingSummary							
Cases							
	Valid		Missing		Total		
	N Percent		N	Percent	N	Percent	
Sustainability*GHRM	127	100.0%	0	0.0%	127	100.0%	

Table-4 Chi-squareTest (1)

Chi-SquareTests							
	Value	df	AsymptoticSignificance(2-sided)				
Pearson Chi-Square	125.908 <sup>a</sup>	84	.002				
LikelihoodRatio	79.675	84	.613				
Linear-by-LinearAssociation	5.012	1	.002				
N ofValidCases 127							
a.99cells(98.2%)haveexpected countlessthan 5.Theminimumexpected count is.02.							

Table-5 Chi-squareTestBetweenSustainabilityandGreenEmployeeEngagement

CaseProcessingSummary						
	Cases					
	Valid Missing Total				otal	
	N	Percent	N	Percent	N	Percent
Sustainability*Employ ee	127	100.0%	0	0.0%	127	100.0%

 $Table-6\ Chi-square Test Between Sustainability and Green Employee Engagement$ 

Chi-SquareTests						
Value	df	AsymptoticSignificance(2-sided)				
145.193 <sup>a</sup>	98	.000				
100.669	98	.407				
12.238	1	.000				
127						
	Value 145.193 <sup>a</sup> 100.669 12.238	Value     df       145.193a     98       100.669     98       12.238     1				

a. 115 cells (100%) have expected count less than 5. The minimum expected countis.01.

Table-7 Chi-squaretestbetweensustainabilityandgreenEmployeeBehaviour

CaseProcessingSummary							
	Cases						
	Va	ılid	Mis	sing	Total		
	N	Percent	N	Percent	N	Percent	
Sustainability*Behavio ur	127	100.0%	0	0.0%	127	100.0%	

Table-8 Chi-Square Tests (2)

Chi-SquareTests							
	Value df AsymptoticSignificance(2-s						
Pearson Chi-Square	104.265 <sup>a</sup>	91	.000				
LikelihoodRatio	94.782	91	.372				
Linear-by-LinearAssociation	2.558	1	.000				
N ofValidCases	127						

a. 107 cells (100%) have expected count less than 5. The minimum expected countis.02.

Table-9 Chi-squaretestbetweensustainabilityandgreenEmployeeMotivation

CaseProcessingSummary						
Cases						
	Valid		M	issing	Total	
	N	Percent	N	Percent	N	Percent
Sustainability*Motiva tion	127	100.0%	0	0.0%	127	100.0%

Table-10 Chi-Square Tests (3)

Chi-SquareTests						
	Value	df	AsymptoticSignificance(2-sided)			
Pearson Chi-Square	109.535 <sup>a</sup>	77	.000			
LikelihoodRatio	86.076	77	.224			
Linear-by-LinearAssociation	9.356	1	.000			
N of Valid Cases	127					
o 01 cells (1000/) have expect		41non 5 5	The minimum expected countie 02			

a. 91 cells (100%) have expected count less than 5. The minimum expected countis.02.

Table-11 Chi-squaretestbetweensustainabilityandorganizationcommitment

CaseProcessingSummary							
Cases							
	Va	lid	Mis	sing	Total		
	N	N Percent		Percent	N	Percent	
Sustainability *Commitment	127	100.0%	0	0.0%	127	100.0%	

Table-12 Chi-Square Tests (4)

Chi-SquareTests							
	Value df AsymptoticSignificance(2-significance)						
Pearson Chi-Square	85.394ª	77	.000				
LikelihoodRatio	77.095	77	.476				
Linear-by-LinearAssociation	6.597	1	.000				
N ofValidCases	127						
02 11 (1000/ ) 1	. 1 . 1	.1 ~	The				

a. 93 cells (100%) have expected count less than 5. The minimum expected countis.01.

# **Regression:**

Table-13 RelationshipbetweensustainabilityandGHRM

ModelSummary									
Mode l R RSquare Adjusted RSquare Std. Error oftheEstimate									
1	.199ª	.040	.032	.46463					
a.Predictors:(Constant),GHRM									

Table-14 ANOVA<sup>a</sup>

ANOVA <sup>a</sup>											
Model SumofSquares df MeanSquare F Sig											
	Regression	1.118	1	1.118	5.178	.000 <sup>b</sup>					
1	Residual	26.985	125	.216							
	Total	28.103	126								
a.Depe	endentVariable:	Sustainability	a.DependentVariable:Sustainability								

# b.Predictors:(Constant),GHRM

Table-15 RelationshipbetweensustainabilityandEmployeeEngagement

	ModelSummary							
Model	R	RSquare	Adjusted RSquare	Std. Error oftheEstimate				
1	.312ª	.097	.090	.45054				
	a.Predictors:(Constant),Employee							

# Table-16 ANOVA<sup>a</sup> (1)

ANOVA <sup>a</sup>									
	Model	SumofSquares	SumofSquares Df MeanSqua		F	Sig.			
1	Regression	2.730	1	2.730	13.447	.000 <sup>b</sup>			
	Residual	25.374	125	.203					
	Total	28.103	126						
a.DependentVariable:Sustainability									
b.Pred	ictors:(Constan	t),Employee							

Table-17 ANOVA<sup>a</sup> (2)

ANOVA <sup>a</sup>									
	Model SumofSquares df M		MeanSquare	F	Sig.				
	Regression	.571	1	10.571	32.59	.000 <sup>b</sup>			
1	Residual	27.533	125	.220					
	Total 28.103		126						
a.DependentVariable:Sustainability									
b.Pred	ictors:(Constant),E	Behaviour							

Table-18 Relationship between sustainability and Employee motivation

ModelSummary								
Model	R	RSquare	Adjusted RSquare	Std. Error oftheEstimate				
1	.273ª	.074	.067	.45621				
a. Predictors	:(Constant),M	otivation						

Table-19 ANOVA<sup>a</sup> (3)

ANOVA <sup>a</sup>									
Model SumofSquares Df MeanSquare F Sig.									
Regression		2.087	1	2.087	10.027	.002 <sup>b</sup>			
1	Residual	26.016	125	.208					
	Total	28.103	126						
a.D	ependentVariable	e:Sustainability							

Table-20 Relationshipbetweensustainability and organizationcommitment

ModelSummary										
Model	Model R RSquare Adjusted RSquare Std. Error oftheEstimate									
1	.229ª	.052	.045	.56158						
a. Predictor	rs:(Constant),Co	mmitment								

Table-21 ANOVA<sup>a</sup> (4)

	ANOVA <sup>a</sup>								
	Model SumofSquares df MeanSquare F Sig.								
	Regression	1.471	1	1.471	6.906	.000 <sup>b</sup>			
1	Residual	26.632	125	.213					
	Total	28.103	126						

a. Dependent Variable: Sustainability

**Table-22 Correlation** 

	Correlations								
GHRM Employee Behavior Motivation Commitment Sustainab							Sustainability		
	PearsonCor relation	1	.381**	.269**	.220*	.234**	.199*		
GHRM	Sig. (2-tailed)		.000	.002	.013	.008	.025		
	N	127	127	127	127	127	127		
Employee	PearsonCor relation	.381**	1	.518**	.448**	.408**	.312**		

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 $b.\ Predictors: (Constant), Motivation$ 

b. Predictors:(Constant),Commitment

	Sig. (2-tailed)	.000		.000	.000	.000	.000	
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Table-23 Correlations Between Variables

	N	127	127	127	127	127	127
	PearsonCorrelatio n	.269**	.518**	1	.418**	.456**	.142
Behavior	Sig.(2-tailed)	.000	.000		.000	.000	.000
	N	127	127	127	127	127	127
	PearsonCorrelatio n	.220*	.448**	.418**	1	.450**	.273**
Motivation	Sig.(2-tailed)	.000	.000	.000		.000	.000
	N	127	127	127	127	127	127
	PearsonCorrelation	.234**	.408**	.456**	.450**	1	.229**
Commitment	Sig.(2-tailed)	.000	.000	.000	.000		.000
	N	127	127	127	127	127	127
	PearsonCorrelation	.199*	.312**	.142	.273**	.229**	1
Sustainability	Sig.(2-tailed)	.025	.000	.000	.000	.000	
	N	127	127	127	127	127	127
**.Correlatio	nissignificantatthe0.	01level(2	2-tailed).		•		•

Correlationissignificantatthe0.01level(2-tailed).

# **Interpretation:**

- The p value is 145.193<sup>a</sup>. The chi square test statistics is 14.5with an associated p< 0.05. The Null hypothesis is rejected since p<0.05 the alternative hypothesis is accepted. Its si gnificant value of p is 0.000 levels. So there is a significant association betweenEmployee engagementandsustainability.
- Thepvalueis125.908a. Thechisquaretest statistics is 12.5 with an associated p<0.05. The Nu llhypothesisisrejectedsincep<0.05thealternativehypothesisisaccepted.Itssignificantval ueofpis0.000levels.SothereisasignificantassociationbetweenGreenHRMandsustainabi lity.
- Thepvalueis104.265<sup>a</sup>. The chisquaretest statistics is 10.4 with an associated p<0.05. The Nul lhypothesisisrejectedsincep<0.05thealternativehypothesisisaccepted.Itssignificant value of p 0.000levels. So there is a significant association betweenEmployee Behaviorandsustainability.
- Thepvalueis109.535<sup>a</sup>. The chisquaretest statisticsis10.9withanassociated p<0.05. The Null hypothesis is rejected since p<0.05 the alternative hypothesis is accepted. Itssignificantvalueofpis0.000levels. So, there is asignificantassociationbetweenEmployeemotivation and sustainability.
- Thepvalueis85.394a. The chisquaretest statistics is 14.5 with an associated p<0.05. The Null hypothesis is rejected since p < 0.05 the alternative hypothesis is accepted. Its

<sup>\*.</sup> Correlationissignificant at the 0.05 level (2-tailed).

significant value of p is 0.000 levels. So there is a significant association between and sustainability.

#### **Findings:**

- It understood that 47% of respondents are agree for company promotes environment protection in the work place.
- Majority of the respondents are 44.90% neutral on the organization set green goal for employees.
- From the analysis it can be noted that majority of the respondents is 60% of respondents are agree on the managing provide with employees green training to promote green values.
- Majority of the respondents are 52% Neutral the company include environmental criteria in the recruitment messages.
- It Understood that 46.5% respondents agree the company provide environmental education to the workforce
- From the analysis it can be noted that majority of the respondents is 26.8% search relevant information the opportunity to do the work best.
- From the analysis it can be noted that majority of the respondents is 27.6% are agree search relevant information
- It Understood that 60% of respondents are agree, suggestion will be considered during the job.
- From the analysis it can be noted that majority of the respondents is 48% are agree search relevant information the embrace innovation for sustainability.
- Majority of the respondents are 27.6 % agree on the Encourage and support others to act green.
- It understood that 55% of respondents are Neutral the Educate and train others for sustainability.
- Majority of the respondents are 27.6 % agree on the environment.
- From the analysis it can be noted that majority of the respondents is 48% are Neutral, the promotional opportunity in the organization.
- Majority of the respondents are 18.1% agree on the team incentives and rewards in the green organization.
- It Understood that 48.8% of respondents are agree on the employees in this company are encouraged to put forward new ideas on energy.
- Majority of the respondents 15.7% the extent management is interested in motivating the employee.
- It Understood that 49.60% of respondents are Neutral the company are provide environmental training to us to develop required skills.
- Majority of the respondents are 26.8% of respondents are disagree the others employees to follow the green policy in management.
- From the analysis it can be noted that majority of the respondents 18.6% agree the

great company to do work.

- It Understood that 3.90% of respondents are Strongly agree, 27.6% of respondents agree, 60% of respondents are Neutral, 15.7% of respondents are disagree, 5.5% of respondents are Strongly disagree on the organization commitment interns of image and goodwill.
- Majority of the respondents are 43.3% of respondents are Neutral the happy spend the rest of my career.
- Majority of the respondents are 27.6 % agree on the Encourage and support others to act green.
- It Understood that 18.1% of respondents are agree comfortable feeling in the management.
- From the analysis it can be noted that majority of the respondents 60% of respondents are Neutral the organization handle the employee problems.
- Majority of the respondents are 51.2% of respondents are Neutral the management improve its performance.

# **Suggestion:**

Basedontheabovefindingsthefollowingtipsareproposedbymeansoftheresearcherforthetremendo usimplementationofthe GHRMinthe Organizations.

- To Business Organizations Secure job surroundings enhances the diploma of Job Satisfaction. Management must create a surroundings of job protection amongst personnel Apart from job security, administration need to supply job stability.
- Job Motivation of personnel in any employer is of utmost significance to in order to obtain the goals of a company and make it sustainable in the lengthy run.
- An organization and businessmen have to make certain the worker participation in management and administration. In administration there is a proverb that Esprit de corps? that capacity cohesion is strength. Harmonious and group work is usually effective and environment friendly for the commercial enterprise success. When the employees and personnel are motivated to take section in the administration and selection making that skill they are contributing to the organization.
- It displays that when the degree of Job Satisfaction increases, the degree of Organizational Commitment additionally increases. Therefore, this component must be increased to enhance an employee 's dedication to an organization.
- Organizations need to begin perfect overall performance appraisal structures which
  result in pay rise, promotion, and coaching of the personnel that will beautify on
  employees Job.
- Human Resource Management of the corporations need to provide substantial Green Training and Development applications for the personnel for higher delight of the employees.
- As there is tremendous relation between Green Reward Management and Employee Motivation so, organisation have to provide consciousness rewards for environmental performance. The success of focus rewards depends on the

significance of company- wide identification. For example, such interest will increase employee's awareness of environmental achievements.

- There are many ways in which enterprises can speak their environmental excellence within the organisation. For example, managers at Coors existing awards at important conferences to personnel who have participated in profitable environmental programmes.
- Organizations need to supply environmental coaching and training to the personnel as these are vital, in order to supply knowledge, trade attitudes and conduct and accumulate new skill.
- Rewards have to be given to the personnel who makes use of bicycles to shuttle or
  makes use of car pools. It would motivate these who stay close by to trip by using
  cycle or walk, thereby decreasing pollution. The ones who stay a long way off may
  want to use bicycles to go to the market. It would be a right exercising and would
  hold the worker in good health.
- Employees have to be regarded and rewarded for green innovations. The employees who come up with the most revolutionary green initiatives ought to be awarded a =Go Green 'badge.
- This Research work ought to act as a guiding pressure for the HR of the agency to develop insurance policies and approaches which will help in making strength efficient, sustainable and environmentally pleasant product and services.

# Limitation of the study:

Eachobservation

has certain barriers. In our observation, additionally the rewere positive limitations, which we couldn't capable of clear up.

- The studies changed into carried out with a small set of people.
- Time constraints on a part of respondents make nevertheless ground of improvement for this report.
- The respondents basically in careless manner crammed the questionnaire, so it changed into hard to make them keep for time
- Very limited set of people have been protected so outcomes are proven in percent shape to make it presentable.

#### **Conclusion:**

Today, Organizations are trying to focus on profit maximization and environmental obligation at thes ametime. Intoday 's world organization that has more focus on environment has higher acceptance ins ociety. Due to this rising awareness of the society about environment, organizations are being pushed to pay more attention on the environment. Now, it may seem that more investment on environmental is sue swill cause profit minimization. In that case, non-financial practice like green human resource management can be implemented in the organization. Financial help to a part of the total population of a country may get less focus than being green through Green HRM. Higher focus will create higher acceptance. Higher focus will facilitate an organization to maximize their profit in long run. In this way CSR can also be

performed through Green HRM. So practicing Green HRM as a means of promoting CSR in this industry will have a positive impact over the industry which will facilitate them to achieve higher social acceptance as well as higher profit making in the long run.

- In this empirical research work, the researcher has provided useful insights into the green practices adopted by organizations in the background of a developing economy like India where environmental concern is on rise.
- The insights from the study, can indeed be used to formulate various strategies especially for green services in various sectors in India. It would ultimately give rise to sustainable development and preservation of environment. Green HRM helps in the effective outcomes like they could get a first mover advantage, many organizations can also develop a competitive edge by creating a brand image as an environment conscious body.
- In view of the optimistic response of various organizations towards adoption of green practices, the research work suggests implication for the marketers and policy makersfor effective implementation of green programs in future which helps them to get subsidies from the government.

The conclusion that can be derived from this research is that Green ideas and practices are finding more and more relevance in many organizations 'and within the space of the HR profession.

HRleadersbeingtheadvocatesoforganizationalcultureandpoliciesarecriticaltoinculcate a sense of responsibility in each employee towards asustainable green humanresources management. However, still greater change needs to happen so that employees andorganizations'takethatbigleapinensuring greeningprocessinalltheiractivities.

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