Monthly Multidisciplinary Research Journal

Review Of Research Journal

Chief Editors

Ashok Yakkaldevi A R Burla College, India

Ecaterina Patrascu Spiru Haret University, Bucharest

Kamani Perera Regional Centre For Strategic Studies, Sri Lanka

RNI MAHMUL/2011/38595

Welcome to Review Of Research

ISSN No.2249-894X

Review Of Research Journal is a multidisciplinary research journal, published monthly in English, Hindi & Marathi Language. All research papers submitted to the journal will be double - blind peer reviewed referred by members of the editorial Board readers will include investigator in universities, research institutes government and industry with research interest in the general subjects.

Regional Editor

Manichander Thammishetty Ph.d Research Scholar, Faculty of Education IASE, Osmania University, Hyderabad.

Advisory Board

Kamani Perera Delia Serbescu Regional Centre For Strategic Studies, Sri Spiru Haret University, Bucharest, Romania Lanka

Ecaterina Patrascu Spiru Haret University, Bucharest

Fabricio Moraes de AlmeidaFederal University of Rondonia, Brazil

Anna Maria Constantinovici AL. I. Cuza University, Romania

Romona Mihaila Spiru Haret University, Romania Xiaohua Yang University of San Francisco, San Francisco

Karina Xavier Massachusetts Institute of Technology (MIT), University of Sydney, Australia USA

May Hongmei Gao Kennesaw State University, USA

Marc Fetscherin Rollins College, USA

Liu Chen Beijing Foreign Studies University, China Mabel Miao Center for China and Globalization, China

Ruth Wolf University Walla, Israel

Jie Hao

Pei-Shan Kao Andrea University of Essex, United Kingdom

Loredana Bosca Spiru Haret University, Romania

Ilie Pintea Spiru Haret University, Romania

Mahdi Moharrampour Islamic Azad University buinzahra Branch, Qazvin, Iran

Titus Pop PhD, Partium Christian University, Oradea, Romania

J. K. VIJAYAKUMAR King Abdullah University of Science & Technology, Saudi Arabia.

George - Calin SERITAN Postdoctoral Researcher Faculty of Philosophy and Socio-Political Anurag Misra Sciences Al. I. Cuza University, Iasi

REZA KAFIPOUR Shiraz University of Medical Sciences Shiraz, Iran

Rajendra Shendge Director, B.C.U.D. Solapur University, Solapur

Nimita Khanna Director, Isara Institute of Management, New Bharati Vidyapeeth School of Distance Delhi

Salve R. N. Department of Sociology, Shivaji University, Kolhapur

P. Malyadri Government Degree College, Tandur, A.P.

S. D. Sindkhedkar PSGVP Mandal's Arts, Science and Commerce College, Shahada [M.S.]

DBS College, Kanpur

C. D. Balaji Panimalar Engineering College, Chennai

Bhavana vivek patole PhD, Elphinstone college mumbai-32

Awadhesh Kumar Shirotriya Secretary, Play India Play (Trust), Meerut (U.P.)

Govind P. Shinde Education Center, Navi Mumbai

Sonal Singh Vikram University, Ujjain

Jayashree Patil-Dake MBA Department of Badruka College Commerce and Arts Post Graduate Centre (BCCAPGC), Kachiguda, Hyderabad

Maj. Dr. S. Bakhtiar Choudhary Director, Hyderabad AP India.

AR. SARAVANAKUMARALAGAPPA UNIVERSITY, KARAIKUDI, TN

V.MAHALAKSHMI Dean, Panimalar Engineering College

S.KANNAN Ph.D, Annamalai University

Kanwar Dinesh Singh Dept.English, Government Postgraduate College, solan

More.....

Address:-Ashok Yakkaldevi 258/34, Raviwar Peth, Solapur - 413 005 Maharashtra, India Cell : 9595 359 435, Ph No: 02172372010 Email: ayisrj@yahoo.in Website: www.ror.isrj.org



Review Of Research





A STUDY ON EFFECTIVENESS OF TRAINING AND DEVELOPMENT IN CEMENT INDUSTRY



T.Jothi¹ and R.Swaminathan² ¹Research Scholar, PG and Research Department of Commerce, Rajah Serfoji Government College, Thanjavur. ²Research Advisor and Assistant Professor .,PG & Research Department of Commerce , Rajah Serfoji Government College, Thanjavur.

ABSTRACT

Training effectiveness in cement industry is a critical aspect of the development of knowledge of workforce. The objective of this study is to examine effectiveness of Training. To survive in the globalised era, organizations need to continuously develop the knowledge, skill and ability of their human resources throughout the year, the organization spend a huge amount of money for the purpose of training and development of the human resources. But the crucial point is effectiveness. This paper is a means by which employees express their feedback regarding the effectiveness of training in a cement factory. Hence, relevant and appropriate policies and procedures can be developed and implemented for an effective management.

KEYWORDS : cement industry, employees express, effectiveness of training in a cement factory.

INTRODUCTION

The man is ultimate resources of any organization because the success or failure of any organization depends on efficient and effectiveness of man power and their functioning. The entire gamut of activities of an organization revolves around the human resources. Therefore, people are the most significant resources of any organization. Employee development is carried through the programmes of training and training brings the requisite development in the employees working at different levels. Training and development is one of the sub- systems of Human Resource Development. Therefore, the present study helps to ascertain the effectiveness of training and

development in the cement units of South Tamil Nadu. Hence, Indian cement industry is the second largest in the world after china. The Indian cement industry is highly competitive and consists of over 52 companies operating around 135 plants.

Improved quality and productivity linked to motivation can be achieved through training, employee involvement and extrinsic and intrinsic rewards. The growing interest in the compensation geared to performance and skills reflects one aspect of the increasing significance of HRM in realizing management goals and objectives. Therefore the study will be focusing on the following selected HRM practices (training and development, recruitment and selection, performance appraisal, compensation,) performed by the HR department, to influence the attainment of organization's objectives.

REVIEW OF LITERATURE

According to Henry Ongori (2011), Jennifer Chishamiso Nzonzo, training and development has become an issue of strategic importance. Although many scholars have conducted research on training and development practices in organizations in both developing and developed economies, it is worth mentioning that most of the research has concentrated on the benefits of training in general. There is however, limited focus on evaluation of training and development practices in organizations.

According To Fizzah(2011), The purpose of the research is to find out how training and development effect organizational performance and to find out what is the impact of training and development in organization. Data is collected from the 100 members of different organizations. And the previous researches carried out on training and development. Training and development is important for the employees in organization, it helps the employees to improve their skills and to give a good performance in workplace. There is a big relation between training and development with the organization performance and the relationship is discussed in the paper.

According to Bates and Davis (2010), Usefulness of training programme is possible only when the trainee is able to practice the theoretical aspects learned in training programme in actual work environment. They highlighted the use of role playing, cases, simulation, mediated exercises, and computer based learning to provide exposure to a current and relevant body of knowledge and real world situations

According to Iftikhar Ahmad and Sirajud Din (2009), Training and development is adopted by organizations to fill the skill gap of employees. Training evaluation must be appropriate for the person and situation. Evaluation will not ensure effective learning unless training is properly designed. Successful evaluation depends upon whether the means of evaluation were built into the design of the training program before it was implemented.

Wattanasupachoke (2009) examined the relationship between HR strategies and the performance of 124 Thai companies and found that the extra pay and profit sharing is the only factor group that has a statistically important correlation with the companies' financial performances such as sales, profits and liquidities.

OBJECTIVES

- To study the different methods of training programmes conducted in cement industry.
- To study the effectiveness of training programme in cement industry.
- To know the satisfaction level of employees towards training programme.

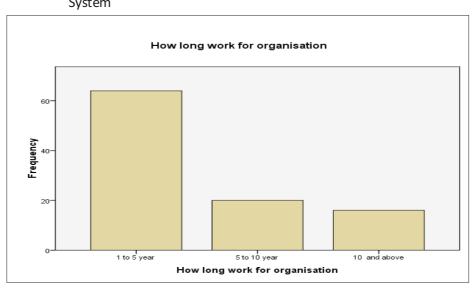
METHODOLOGY

Primary data collection: data collected through survey and questionnaires. Secondary data collection: data collected through industry profile, journals, and reports in website. Data analyzed and validated by used SPSS package to compute various statistical values wherever it is necessary. Suitable diagrams are used to exhibit the analyzed data. Area of the study-South Tamilnadu ; Sample size-100 employees

DATA ANALYSIS AND INTERPRETATIONS

		Frequency	Percent	Valid	Cumulative	
Valid	1 to 5 year	64	63.4	Regrocent	Percent	
	5 to 10 year	20	19.8	20.0	84.0	
	10 and	16	15.8	16.0	100.0	
	above	100	99.0	100.0		
Missing		1	1.0			
Total	Total	101	100.0			
System						

How long work for organization

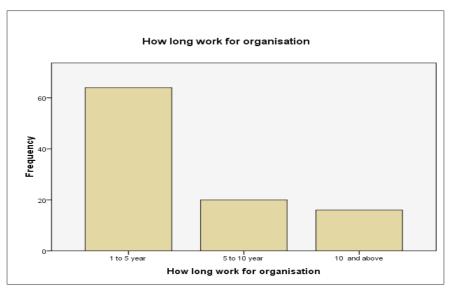


Analysis: From the above graph it is found that.64% of the workers are working from 1 to 5 years, 20% of the workers working from 5 to 10 years and 16% of the workers working from 10 and above years.

Interpretation: From the above analysis it can interpreted that the most of the workers are having less experience. Training will help the employees to perform job effectively.

		Frequency	Percent	Valid Percent	Cumulative Percent			
Valid	1 to 5 year	64	63.4	64.0	64.0			
	5 to 10 year	20	19.8	20.0	84.0			
		16	15.8	16.0	100.0			
	10 and	100	99.0	100.0				
Missing	above	1	1.0					
Total	Total System	101	100.0					

SCHEDULE OF THE TRAINING PROGRAMME IN ORGANISATION



Analysis: From the above graph it is found that.64% of the workers are working from 1 to 5 years, 20% of the workers working from 5 to 10 years and 16% of the workers working from 10 and above years.

Interpretation: From the above analysis it can interpreted that the most of the workers are having less experience. Training will help the employees to perform job effectively.

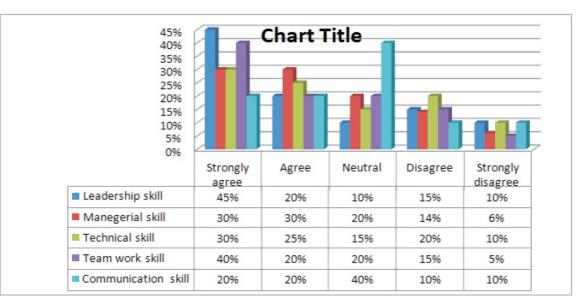
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid		10	9.9	10.0	10.0
	Strongly agree Agree Neutral Disagree Strongly disagree	15	14.9	15.0	25.0
		30	29.7	30.0	55.0
		30	29.7	30.0	85.0
		15	14.9	15.0	100.0
		100	99.0	100.0	
Missing	Total System	1	1.0		
Total		101	100.0		

SCHEDULE OF THE TRAINING PROGRAMME IN ORGANISATION



Analysis: As per the study conducted it is found that 30% of the workers disagree,25% of the workers neutral.20% of the workers strongly disagree,15% of the workers agree and 10% of the workers strongly agree with respect to following proper training schedule by the organization.

Interpretation:- From the above analysis it can interpreted that most of the respondents says that training & development program are not conducted as per the schedule. The organization is not taken the proper responsibility and not followed rules and regulation of the organization.



TRAINING PROGRAMME HAS HELPED YOU IN IMPROVING SKILL

Analysis:- As per the study conducted that the training and development program helped to improving skill, the 45% of employees said that strongly agree there leadership skill is improving ,20% of employee said agree,15% said disagree and 10% said neutral and disagree. As per the study conducted the managerial skill improving to employees, at 30% of the employees said strongly agree 20% said neutral and 14% said disagree and 6% said strongly agree. As per the study the employees said the technical skill help to improving 30% its they are strongly agree,25% of employee said agree,205 of employees said disagree,15% of employees said neutral and 10% of employees said strongly disagree. As per the study the above diagram showing the training and development program helped to improving team working skill, the 40% of the employee said strongly agree, 20% of employee said agrees. As per the study conducted that the employees said the communication skill is improving 40% they are said neutral, 20% of employees said strongly agree and agree, 10% of employees said strongly disagree.

Interpretation:- It can interpreted that the most of the employees said that the training program help to improve their leadership skill its 45%, managerial skill and technical skill is 30%, team work skill is 40%, and communication skill 20%, so it is shows that the training programme is more effectively adopted to the employees.

FINDINGS

1) It is found most of the workers are having less experience.

A STUDY ON EFFECTIVENESS OF TRAINING AND DEVELOPMENT IN CEMENT INDUSTRY

2) It is found that 30% workers are not aware of training program of the organisation.

3) It is revealed by the study that 50% workers attended only one training programme.

4) It is found that 45% of the workers said the organisation followed both methods i.e. on the job and off the job training methods

5) It is revealed by the study that 50% of the worker said the duration of the training programme conducted is 1 to 3 days.

6) It is found that 50 % of the worker said supervisor will train the workers.25% workers says HR manager and remaining 25% of workers says expert trainer train them.

7) It is found that 25% of the worker said that the training programmes are conducted as per the schedule

8) It is found that 45% of the employees said that the training program help to improve their leadership skill Technical, and other skills.

9) It is found that 75% of the employees said the trainer is experienced in the session and some of the workers said they do not get correct information

10) It is founded 35% of the employees said they strongly agree that candidates are selected as per need analysis for training. Remaining 25% of respondents disagree with this.

11) It is found 30% of the employees said the trainer is well prepared for the training programme.

12) It is found that 50% of the workers said they communicated well in advance about the training programme.35% says one day before. 15% workers say on the day of training.

13) It is found that 55% of the workers said they are not getting the chance to ask during the training session.

14) It is founded that 75% of the workers said feedback was not collected after the training programme.

SUGGESTIONS

1) The organisations should conduct as possible more training sessions, as its most of the employees are less experienced. This helps workers to fill that gap.

2) The training duration should be increased specially inexperienced, the fresher it helps to learn in detail, update their knowledge and enhance working ability.

3) It also suggested to have outside experts for training the employees which will attract and make employees serious about training.

4) It is suggested to allow employees to ask the questions during training session which help them to clear their doubts and queries.

5) After the completion of the training programme should take feedback from candidates about training. That will help organisation to organise training more effectively in the future.

CONCLUSION

From the study it can concluded that Industry is providing training to workers effectively but still it can make it more effective by increasing duration of training programme and inviting expert from outsider to train employees. This will help to make employees more serious about training. More flexibility should be given to employees, which help them to raise their questions to the trainer. The workers satisfied the way programme is conducted by the company. The training programme helps to increasing the knowledge, skill, and ability. For the training session candidates should selected as per need analysis it will provide opportunity every employee who really in need of training. This will benefit both organization and employees.

REFERENCES

1. Human Resource Management-Rao V.S.P.Excel Books, 2010

2. Humanresource Management-Lawrence S.Kleeman

3. Human Resource Management: A South Asian Perspective, Snell, Bohlander, & Vohra, Ceneage Learning, 16th Rep.2012

4. Abdul Hameed Aamer Waheed (2011): —Employee Development and Its Affect on Employee Performance A Conceptual Framework \parallel . International Journal of Business and Social Science Vol. 2 No. 13 [Special Issue - July 2011] 224.

5. Atif et al.(2010): — Employee Retention Relationship to Training and Development: A Compensation Perspective || . African Journal Of Business Management. Vol. 5(7), pp. 2679-2685.

6. Colombo, Emilio & Stanca, Luca. (2008): — The Impact of Training on Productivity: Evidence from a Large Panel of Firms, Available at SSRN.

7. Ekaterini Galanou, Constantinos-Vasilios Priporas (2009): — A model for evaluating the effectiveness of middle managers " training courses: evidence from a major banking organization in Greece \parallel . International Journal of Training and Development, p p 221-245.

8. Jelena Vemic(2007): — Employee Training And Development And The Learning Organization || . Facta Universitatis Series; Economics And Organization Vol. 4, No 2, 2007

9. Rama V. Devi & Nagurvali Shaik (2012): — Training & Development – A Jump Starter For Employee Performance And Organizational Effectiveness || . International Journal Of Social Science & Interdisciplinary Research Vol.1 Issue 7, July 2012 Issn 2277 3630.

10. Rohan, S. & Madhumita, M. (2012): —Impact of Training Practices on Employee Productivity: A Comparative Study || . Interscience Management Review (IMR) ISSN: 2231-1513 Volume-2, Issue-2, 2012.



T.Jothi

Research Scholar, PG and Research Department of Commerce, Rajah Serfoji Government College, Thanjavur.

Publish Research Article International Level Multidisciplinary Research Journal For All Subjects

Dear Sir/Mam,

We invite unpublished Research Paper,Summary of Research Project,Theses,Books and Books Review for publication,you will be pleased to know that our journals are

Associated and Indexed, India

- Directory Of Research Journal Indexing
- International Scientific Journal Consortium Scientific
- * OPEN J-GATE

Associated and Indexed, USA

- DOAJ
- EBSCO
- Crossref DOI
- Index Copernicus
- Publication Index
- Academic Journal Database
- Contemporary Research Index
- Academic Paper Databse
- Digital Journals Database
- Current Index to Scholarly Journals
- Elite Scientific Journal Archive
- Directory Of Academic Resources
- Scholar Journal Index
- Recent Science Index
- Scientific Resources Database

Review Of Research Journal 258/34 Raviwar Peth Solapur-413005,Maharashtra Contact-9595359435 E-Mail-ayisrj@yahoo.in/ayisrj2011@gmail.com Website : www.ror.isrj.org