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# A STUDY ON INVISIBLE BARRIERS OF WOMEN AT WORKPLACE 

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## ABSTRACT

The welfare measure is "An effort to make life worth living for workmen". It's motivating women employee to a great extend which leads to organizational growth. It's a major factor which affects the employee morale. The main objective of the study is to measure the effect of welfare measure on morale, level of satisfaction of employee regarding working condition and general attitude of employee towards the organization. Certain welfare measures provided by the company like medical facility, medical camp, education scheme, transportation facility, medical assistance. This was a descriptive research study. Nearly 100 samples were collected using Correlation co efficient and Chi square. Appropriate tools were used to analysis the data. From the study it is inferred that most of the employee were satisfied with the welfare measures provided by the company.

## I. INTRODUTION

The study was conducted to find the invisible barriers of women at Workplace. The study intends to see the women barriers at workplace. The Major factors arises inthe company transport is not safe for women, low wages, not flexible work arrangements, unequal payments, race and genderbias, access to hot jobs sexual arrangements non inclusive workplace. The Main goal of this research are those studying the progression of women in Management examine the family life, childcare and glass ceiling are reasons why women do not progress as fast as men in management and also male dominated organization are reluctant to accept a women in a leadership role it was recognized institutionalized in family structure social customs and traditions, religions and education as well. The research updates the literature and identifies challenges and barriers in women way when programming in their careers. The women face still face in the workplace. work - life Imbalance, ego clashes, fear, exclusion from the boy's club, office favoritism, Unsupportive managers. Welfare, measures also provided by the government, trade unions and non-government agencies in addition to the employer. The study on effect is what are the barriers faced by the women employees. This study helps to provide a practical exposure theupgrade organization welfare policy. Today women around the world still continue to face systematic barriers and frustration at the workplace. While phenomenon is universal, the details differ from company to company.

## II. OBJECTIVE OF THE STUDY

## PRIMARY OBJECTIVE:

To study the invisible barriers of women at workplace.

## SECONDARY OBJECTIVE:

1. To study and analysis, the women safety measures in the company.
2. To analysis the important factors such as salary, maternity leave, medical assistance, medical camp, sanitation facility, and working hours etc.
3. To study the equal opportunity index between men and women.
4. To provide relevant suggestions to the company.

## NEED OF THE STUDY

1. This study is carried out to find the perception and opinion from women employees about the proper facilities provided by the organization.
2. It helps the management to improve the welfare facilities and to make workers participate more effectively towards the work.
3. This study helps to find the satisfaction level of welfare measure provided by the company.
4. This study also suggests the way to increase women safety and women welfare facility.
5. This study helps us known about the women engagement in the company.

## LIMITATION OF THE STUDY

1. To begin with the study covers only one company.
2. Further being a pilot study, the sample size is considerably 100.
3. Only certain factors are considered in the study to measure theeffect of welfare measures on women employee morale.
4. The suggestion and conclusion were formed based onemployee's spot response.

## III. REVIEW OF LITERATURE

Okolo (1989)


Studied that another obstacle is the lack of role models of executive women due to their scarce presence in top managerial positions. Likewise, this study found out that there 18 is no gender difference in organizational hierarchies when a woman has already gained access to them. "The lack of impact in women can occur because executive and managerial women have developed survival features becoming immune to the effects of men's hierarchies. A hierarchy composed by men solely may have an effect upon the election of a managerial board, and then its further influence is not very strong.

Mitra (1997)
Analyses the causes and comes to some important conclusions:
"Relationship between women and professions could be perceived as one of women in fullfledged professions, medicine, law, academics, etc. and another in the semi-professions-like nursing, teaching, clerks etc."

Wentling (2003)

Showed that the twin roles of women cause tension and conflict due to her social structure which is still more dominant. In her study on working women in Delhi, she has shown that "traditional authoritarian set up of Hindu social structure continues to be the same basically and hence women face problem of role conflict change in attitudes of men and women according to the situation can help to overcome their problem."

## Sophia J. Ali (2011)

"Investigated the challenges facing women in career development. She found that most of the women employees were dissatisfied with career development programmers and women were discriminated against in career development opportunities. The study recommended that organizations should strive to ensure that career development programmers were set to enhance career development amongst women employees.

## LEAN IN (2020) - WOMEN IN THE WORK PLACE.

Women in the Workplace is the largest comprehensive study of the state of women in corporate America. In 2015, McKinsey \& Company and LeanIn. Org launched the study to help companies advance diversity in the workplace. Between 2015 and 2019, close to 600 companies took part in the study, and more than a quarter of a million people were surveyed on their workplace experiences. Now, in 2020, women in corporate America are facing a new challenge: the Covid-19 pandemic. This year's report focuses on how the pandemic has affected women at work, including the unique impact on women of different races and ethnicities, working mothers, women in senior leadership, and women with disabilities. It also looks at the emotional impact of incidents of racial violence in this country on employees. Finally, it tracks the changes we've seen in women's representation over the past six years and assesses how Covid-19 could disrupt those trends going forward.

## IV. RESEARCH METHODLOGY:

Descriptive research is exploratory in nature and seeks to identify the persons problem and challenges faced by women in workplace. Further the study also aims at finding out the organization supports for women employees so that the womenemployees are able to give their best to their organization and able to reach their full polemical.

DATA COLLECTION AND ANALYSIS:

## SAMPLYING METHOD:

In this is study Cluster sampling was used. Cluster sampling is the one in which the entire population will be divided into a number of clusters. The sampled will be randomly selected from each cluster.

## STATISTICAL TOOLS:

The researcher carries out analysis through various statistical tools. The statistical analysis useful for drawing inferencefrom the collected information.

## DATA ANALYSIS.

1. AGE GROUP

2. EDUCATIONAL QUALIFICATION

3. WORK EXPERIENCE

4. GENERAL HEALTH

5. MATERNITY LEAVE

6. REST ROOM MAINTENANCE

| Particular | No of respondents | Percentage |
| :---: | :---: | :---: |
| Satisfied | 20 | $20 \%$ |
| Highly satisfied | 60 | $60 \%$ |
| Neutral | 10 | $10 \%$ |
| Dissatisfaction | 10 | $10 \%$ |
| Total | 100 | $100 \%$ |

7. SANITATION FACILITY

8. HIREARCHICAL STRUCTURE

| Particular | No of respondents | Percentage |
| :---: | :---: | :---: |
| Excellent | 66 | $66 \%$ |
| Good | 14 | $10 \%$ |
| Fair | 10 | $10 \%$ |
| Poor | 10 | $100 \%$ |
| Total | 100 |  |

9. WORKING HOURS

| Particular | No of respondents | Percentage |
| :---: | :---: | :---: |
| 7 Hrs | 05 | $05 \%$ |
| 8 Hrs | 88 | $88 \%$ |
| 9 Hrs | 04 | $04 \%$ |
| 10 Hrs | 03 | $03 \%$ |
| Total | 100 | $100 \%$ |

10. BREAK DURING WORKING HOURS

| Particular |  | No of respondents | Percentage |
| :---: | :---: | :---: | :---: |
| 0 | 0 | 0 |  |
| 1 | 10 | $10 \%$ |  |
| 2 | 85 | $85 \%$ |  |
| 3 | 05 | $05 \%$ |  |
| Total | 100 | $100 \%$ |  |

11. SUPPORT FROM MALE CO-WORKERS

| Particular | No of respondents | Percentage |
| :---: | :---: | :---: |
| Satisfied | 55 | $50 \%$ |
| Highly Satisfied | 15 | $15 \%$ |
| Neutral | 15 | $15 \%$ |
| Dissatisfied | 15 | $15 \%$ |
| Total | 100 | $100 \%$ |

## V. STATISTICAL ANALYSIS

The role of statistical is functioning a tool in designing towardsanalyzing its data and drawing conclusion there from the importantstatistical tools used in analysis are,

1. Chi square test
2. Rank Correlation test

## 1. CHI SQUARE TEST

AIM: To find significant relationship between support from male coworkers and hierarchical structure.

NULL HYPOTHESIS: The is no relationship between support from male coworkers and hierarchical structure of the company

ALTERNATIVE HYPOTHESIS (H1):
There is relationship between support from male coworkers and hierarchical structure

| Particular | X | Y | Total |
| :---: | :---: | :---: | :---: |
| Satisfied | 55 | 50 | 105 |
| Highly satisfied | 15 | 30 | 45 |
| Neutral | 15 | 10 | 25 |
| Dissatisfied | 15 | 10 | 25 |
| Total | 100 | 100 | 200 |

## CHI SQUARE CALCULATION

Expected frequency:
$\mathrm{E}(55)=105 / 200 * 100=52.5$
$\mathrm{E}(10)=10 / 200 * 100=5$
$\mathrm{E}(15)=15 / 200 * 100=7.5$
$\mathrm{E}(10)=10 / 200 * 100=5$
$\mathrm{E}(15)=15 / 200^{*} 100=7.5$
$\mathrm{E}(50) \quad=50 / 200 * 100=25$
$\mathrm{E}(15)=15 / 200 * 100=7.5$
$\mathrm{E}(30)=30 / 200 * 100=15$

## CALCULATION OF CHI SQUARE TEST:

| Oi | Ei | $(\mathrm{Oi}-\mathrm{Ei})$ | $(\mathrm{Oi}-\mathrm{Ei})^{2}$ | $\left(\mathrm{Oi}-\mathrm{Ei}^{2}\right)^{2 / \mathrm{Ei}}$ |
| :---: | :---: | :---: | :---: | :---: |
| 55 | 52.5 | 2.5 | 6.25 | 0.119 |
| 15 | 7.5 | 7.5 | 56.25 | 7.5 |
| 15 | 7.5 | 7.5 | 56.25 | 7.5 |
| 15 | 7.5 | 7.5 | 56.25 | 7.5 |
| 50 | 25 | 25 | 625 | 25 |
| 30 | 15 | 15 | 225 | 15 |
| 10 | 05 | 05 | 25 | 05 |
| 10 | 05 | 05 | 25 | 05 |

Chi square $=\sum(O i-E i) 2 / E i$
Degree of freedom $=(\mathrm{c}-1)(\mathrm{r}-1)$

$$
\begin{aligned}
& =(2-1)(4-1) \\
& =3
\end{aligned}
$$

Significance level $=5 \%=0.05$
We may accept our alternative hypothesis H0 (I.e.) There is no significant relationship between support from male coworkers and hierarchical structure.

## 2. RANK CORRELATIONS

AIM:

## NULL HYPOTHESIS:

There is no relationship between working hour and intervals during working hour.

## ALTERNATIVE HYPOTHESIS:

There is relationship between working hour and intervals during working hour.

| Working hour | 7 | 8 | 9 | 10 |
| :--- | :---: | :---: | :---: | :---: |
| Respondents | 5 | 88 | 3 | 4 |
| Intervals | 0 | 1 | 2 | 3 |
| Respondents | 0 | 10 | 85 | 5 |

## Solution:

Formula for rank correlation

Rank correlation $=1-(6 d 2 \div n(n 2-1))$ Where $\mathrm{d}=\mathrm{Rx}-$
R y

## RANK CORRELATION

| Working <br> Hour (X) | Intervals <br> (Y) | RX | RY | $\mathrm{D}=\mathrm{R} \mathrm{X} \mathrm{-} \mathrm{R}$ <br> y | $\mathrm{D}^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 05 | 0 | 2 | 4 | -2 | 4 |
| 88 | 10 | -1 | 2 | -1 | 1 |
| 03 | 85 | 4 | 1 | 3 | 9 |
| 04 | 05 | 3 | 3 | 0 | 0 |

## SUBSTITUTION

RANK CORRELATION $=1-(6 d 2 \div n(n 2-1))$

$$
\begin{aligned}
& =1-\left(6(14) \div 4\left(4^{2}-1\right)\right) \\
& =-0.4
\end{aligned}
$$

There exits negative correlation between working hour and intervalsduring working hour.
Default value of rank correlation $=-1$ to +1 The result is $=-$
0.4. Therefore, XandY are negative correlated.

## VI. FINDINGS AND RECOMMENDATIONS

$>$ Sufficient rest rooms and washing facilities with adequate water supply must be provided separately for women employees to secure privacy.
$>$ To create awareness among the women employee on womensafety and their health is vital. Workshops, open group discùssions or acclivities can help to create awareness onwomen's safety in the workplace.
$>$ Work inspections should be done on regular basis with evaluation of inspection reports by workers.
> Appointment of the women welfare officers and psychologist is to be compulsory for solving the women issues both physically and mentally.
$>$ Better transportation facility to be made available.

## VII. CONCLUSION

Women have as good or better qualifications than men, but oftentheir skills are not valued the same as men and their career progression is slower. This study has concentrated on the welfare measure of women employees. The concept seems to be moving it right lines have for welfare measures is concerned. welfare measures provided $b$ organization is not remarkable position however a few drawbacks where found, it's necessary for the organization to care of areas like medical facilities, rest room facility, supervising quality. Intend to boost the employee morale by steeping actions towards the above areas. Welfare is the key area to make smooth relationship between employee and employer which lead to attainment of organization effort. So, the organization should periodically review or monitor he welfare facile and do the necessary arrangement to improve the same with support of updated or modified welfare strategies.

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