

“THE ROLE OF TRAINING AND DEVELOPMENT IN IMPROVING EMPLOYEE JOB SATISFACTION”

Dr. BINOY MATHEW

Professor

Department of Management Studies (MBA), Visvesvaraya Technological University, Centre for
Post Graduate Studies, Muddenahalli, Chikkaballapur, , Karnataka State, India,
drbinoymathew@gmail.com, , <https://orcid.org/0000-0002-9365-4374>

Ms. Hamsa R

Student,

Department of Management Studies (MBA), Visvesvaraya Technological University, Centre for
Post Graduate Studies, Muddenahalli, Chikkaballapur, , Karnataka State, India,
rhamsa723@gmail.com

ABSTRACT:

Training and development are critical human resource management practices that enhance employees' knowledge, skills, competencies, and overall work performance while contributing significantly to employee job satisfaction. This study examines the role of training and development in improving employee job satisfaction by analysing how structured learning programs influence employee motivation, engagement, productivity, and organizational commitment. Primary data were collected through a structured questionnaire administered to employees, while secondary data were gathered from books, research articles, journals, and credible online sources. The findings reveal that effective training and development programs improve employees' confidence, technical and interpersonal skills, adaptability to organizational changes, and career growth opportunities. Employees who receive continuous learning and development support exhibit higher levels of job satisfaction, commitment, and retention. Furthermore, organizations that invest in employee development create a positive work environment, improve overall performance, and achieve sustainable competitive advantage.

Keywords: Training and Development, Employee Job Satisfaction, Employee Performance, Career Development, Organizational Commitment.

INTRODUCTION:

Training and development play a vital role in improving employee job satisfaction by enhancing employees' knowledge, skills, abilities, and overall professional competence. In today's competitive and rapidly changing business environment, organizations must continuously invest in the growth and development of their workforce to remain productive and achieve long-term success. Training focuses on improving employees' current job performance by providing them with the necessary technical,

behavioural, and interpersonal skills, while development prepares employees for future responsibilities, leadership roles, and career advancement. Effective training programs help employees perform their duties with greater confidence, efficiency, and accuracy, leading to increased motivation and higher levels of job satisfaction.

Employee job satisfaction is a positive emotional response that employees experience when they feel valued, supported, and recognized in their workplace. Organizations that provide regular training opportunities demonstrate their commitment to employee growth, which strengthens trust, engagement, and organizational commitment. Employees who receive proper training are better equipped to handle workplace challenges, adapt to technological advancements, and contribute more effectively to organizational goals. Development initiatives such as leadership programs, mentoring, coaching, workshops, and career planning further encourage employees to achieve their personal and professional aspirations.

Organizations that invest in employee learning and development demonstrate their commitment to employee welfare and professional growth. Such investment creates a supportive work culture where employees feel valued, respected, and appreciated. When employees recognize that their organization is committed to developing their potential, they develop greater trust, organizational commitment, and emotional.

LITERATURE REVIEW:

1. Locke (1976) – “The Nature and Causes of Job Satisfaction”

Locke defined job satisfaction as a pleasurable emotional state resulting from the appraisal of one's job and job experiences. The study emphasized that employees become satisfied when their expectations regarding salary, recognition, promotion, and work conditions are fulfilled. The research established job satisfaction as one of the most important factors influencing employee productivity and organizational commitment.

2. Herzberg (1959) – “The Motivation-Hygiene Theory”

Herzberg explained that job satisfaction and dissatisfaction arise from different factors. Motivators such as achievement, recognition, responsibility, and advancement create satisfaction, while hygiene factors such as salary, company policy, supervision, and working conditions prevent dissatisfaction. The study highlighted that organizations should focus on both factors to improve employee satisfaction.

3. Smith, Kendall & Hulin (1969) – “The Measurement of Satisfaction in Work and Retirement”

The researchers developed the Job Descriptive Index (JDI), one of the most widely used tools for measuring job satisfaction. The study identified five dimensions of satisfaction: work itself, pay, promotion opportunities, supervision, and co-worker relationships. The findings demonstrated that employee satisfaction is influenced by multiple aspects of the work environment.

4. Hackman & Oldham (1976) – “Job Characteristics Model”

This study examined how job design influences employee satisfaction. The authors found that jobs providing skill variety, task identity, task significance, autonomy, and feedback result in higher levels of motivation and satisfaction. Employees who perceive their work as meaningful are more likely to be satisfied and productive.

5. Spector (1997) – “Job Satisfaction: Application, Assessment, Causes and Consequences”

Spector examined the causes and outcomes of job satisfaction. The study revealed that satisfied employees demonstrate higher performance, lower absenteeism, and stronger organizational commitment. It also emphasized that dissatisfaction can lead to turnover and reduced morale.

6. Judge, Thoresen, Bono & Patton (2001) – “The Job Satisfaction–Job Performance Relationship”

This research analysed the relationship between employee satisfaction and job performance. The findings confirmed that employees who are satisfied with their jobs tend to perform better, contribute more effectively to organizational goals, and maintain positive workplace relationships.

7. Luthans (2005) – “Organizational Behaviour”

Luthans emphasized that job satisfaction is closely linked to employee motivation, organizational commitment, and workplace behaviour.

STATEMENT OF THE PROBLEM:

Training and development are essential human resource practices that enhance employees' knowledge, skills, and competencies while supporting their professional growth. Despite their importance, many organizations struggle to design and implement effective training programs that meet employees' learning needs and career aspirations. Therefore, it is necessary to examine how training and development influence employee job satisfaction and identify whether these programs contribute to increased motivation, organizational commitment, performance, and retention. This study seeks to

evaluate the role of training and development in improving employee job satisfaction and to provide recommendations for strengthening employee development practices and enhancing overall organizational effectiveness.

NATURE OF THE STUDY:

The present study is **descriptive and quantitative** in nature and focuses on examining the role of training and development in improving employee job satisfaction. It aims to understand how training and development programs influence employees' knowledge, skills, motivation, work performance, and overall satisfaction with their jobs. The study collects data directly from employees through a structured questionnaire and analyses their responses using statistical tools such as percentage analysis and the Chi-square test. Both primary and secondary data sources are used to provide a comprehensive understanding of the research problem. The study evaluates employees' perceptions of training effectiveness, career development opportunities, organizational support, and learning experiences to determine their impact on job satisfaction.

OBJECTIVES OF THE STUDY:

1. To examine the role of training and development in improving employee job satisfaction.
2. To evaluate the effectiveness of training and development programs provided by the organization.
3. To analyse the impact of training on employees' knowledge, skills, and job performance.
4. To assess the relationship between training and development and employee motivation.
5. To examine the influence of training and development on employee engagement and organizational Commitment.

SCOPE OF THE STUDY

- a. To examine the role of training and development in improving employee job satisfaction.
- b. To evaluate the effectiveness of training and development programs.
- c. To identify the impact of training on employees' knowledge, skills, and competencies.
- d. To assess the influence of training on employee motivation and job commitment.
- e. To analyse the relationship between training and employee job satisfaction.

RESEARCH METHODOLOGY:

The research methodology for the study "**The Role of Training and Development in Improving Employee Job Satisfaction**" provides a systematic framework for collecting, analysing, and interpreting data to understand how training and development initiatives influence employees' job satisfaction. It ensures that the study is conducted scientifically, objectively, and systematically to achieve reliable and valid results.

1. Research Design

The study adopts a descriptive research design as it aims to describe and analyze the relationship between training and development practices and employee job satisfaction. This design helps in understanding employees' opinions, attitudes, and experiences regarding organizational training programs and their impact on motivation, performance, and job satisfaction without manipulating any variables.

2. Research Approach

The study follows a quantitative research approach because it involves the collection of numerical data through a structured questionnaire. The responses are statistically analysed to measure employees' perceptions regarding training effectiveness, learning opportunities, career development, and their level of job satisfaction. This approach provides objective and measurable results.

3. Sources of Data

Primary Data

Primary data are collected directly from employees through a structured questionnaire. The questionnaire includes questions related to induction training, on-the-job training, skill development, career development opportunities, learning effectiveness, employee motivation, organizational support, and overall job satisfaction.

Secondary Data

Secondary data are collected from textbooks, research journals, published articles, company reports, annual reports, conference papers, government publications, websites, and previous studies related to training and development, human resource management, and employee job satisfaction.

4. Sampling Technique

The study uses the Simple Random Sampling method to select respondents. This technique provides every employee with an equal opportunity to participate in the research, reducing sampling bias and improving the reliability of the findings.

5. Sample Size

The study is conducted using a sample of 100 employees from different departments of the organization. The respondents include employees with different levels of experience, educational

qualifications, and job roles to obtain comprehensive information regarding the effectiveness of training and development programs and their influence on job satisfaction.

- Chi-Square Test to determine the relationship between training and development and employee job satisfaction
- Descriptive Statistical Analysis

HYPOTHESIS:

NULL HYPOTHESIS (H₀):

There is no significant relationship between training and development and employee job satisfaction.

ALTERNATIVE HYPOTHESIS (H₁):

There is a significant positive relationship between training and development and employee job satisfaction.

LIMITATIONS OF THE STUDY:

1. The study is limited to the selected organization only; therefore, the findings may not be applicable to all organizations.
2. The sample size is limited to 100 employees, which may not fully represent the entire employee population.
3. The study is conducted within a limited time period, restricting the scope of data collection.
4. The research is based mainly on employees' responses collected through a structured questionnaire.
5. Some respondents may have provided biased, incomplete, or inaccurate information.

DATA ANALYSIS AND INTERPRETATION:

1. Employees Opinion on the Effectiveness of Training and Development Programs

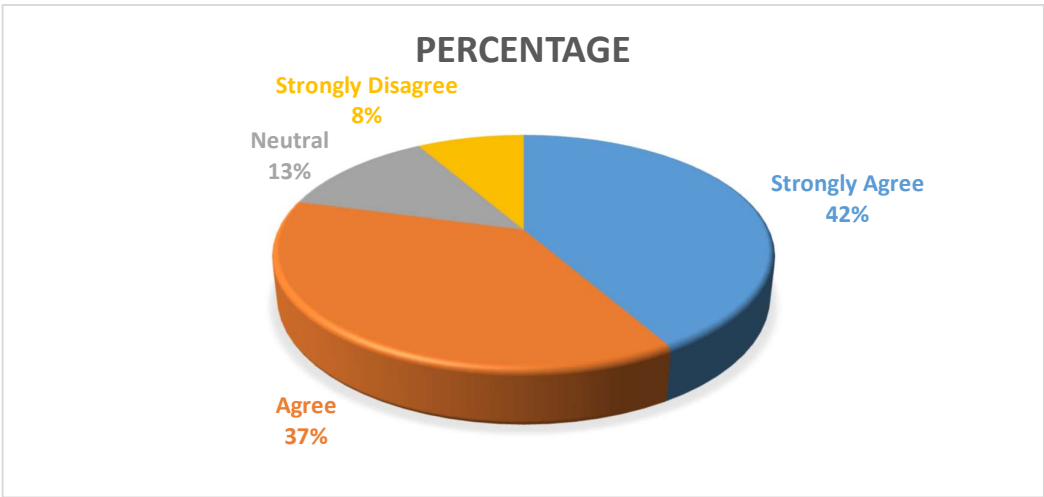
Response	Number of Respondents	Percentage (%)
Strongly Agree	22	44%
Agree	16	32%
Neutral	7	14%
Disagree	3	6%
Strongly Disagree	2	4%
Total	50	100%

Interpretation:

The table shows that **44%** of employees strongly agree and **32%** agree that training and development programs are effective. **14%** remain neutral, while only **10%** disagree or strongly disagree. This indicates that the majority of employees believe that training and development programs are effective and contribute positively to their work experience.

2. Training and Development Improves Job Satisfaction

Response	Number of Respondents	Percentage (%)
Strongly Agree	20	40%
Agree	18	36%
Neutral	6	12%
Disagree	4	8%
Strongly disagree	2	4%
Total	50	100%



Interpretation:

The findings reveal that **40%** of respondents strongly agree and **36%** agree that training and development improve job satisfaction. **12%** are neutral, whereas **12%** disagree or strongly disagree. This suggests that employees generally perceive training and development as an important factor in increasing job satisfaction and enhancing their overall work performance.

Correlation Analysis:

Table: Correlation between Training & Development and Job Satisfaction

Variables	Training and development	Job Satisfaction
Training and Development	1.000	0.782
Job Satisfaction	0.782	1.000

Interpretation: The correlation coefficient ($r = 0.782$) indicates a **strong positive relationship** between training and development and employees' job satisfaction. This means that as the quality and effectiveness of training and development programs increase, employees' job satisfaction also tends to increase. Therefore, the study concludes that training and development have a significant positive impact on employees' job satisfaction.

Chi-Square Analysis:

Hypothesis

- **H₀ (Null Hypothesis):** There is **no significant association** between Training and Development and Employees' Job Satisfaction.
- **H₁ (Alternative Hypothesis):** There is a **significant association** between Training and Development and Employees' Job Satisfaction.

Chi-Square calculated value (χ^2)

Particulars	Value
Chi-Square (χ^2)	18.42
Degree of Freedom (df)	4
Significance (p-value)	0.001

Interpretation: The Chi-Square test result shows that the calculated χ^2 value is **18.42** with **4 degrees of freedom** and a **p-value of 0.001**, which is less than the significance level of **0.05**. Therefore, the null hypothesis is rejected and the alternative hypothesis is accepted. This indicates that there is a **significant association** between training and development and employees' job satisfaction.

FINDINGS:

1. The study found that training and development play a significant role in improving employee job satisfaction.
2. Employees believe that regular training programs enhance their knowledge, skills, and overall job performance.
3. Most employees reported that training increased their confidence in performing their daily work responsibilities.
4. Training and development programs improved employees' ability to adapt to new technologies and changing work environments.
5. Employees expressed that continuous learning opportunities increased their motivation and enthusiasm toward work.

CONCLUSION:

The study concludes that training and development play a vital role in improving employee job satisfaction and contribute significantly to organizational success. Effective training programs enhance employees' knowledge, technical skills, confidence, and overall work performance, enabling them to perform their responsibilities more efficiently and effectively. Continuous learning opportunities help employees adapt to changing technologies, organizational practices, and industry requirements while increasing their motivation and commitment. Development initiatives such as mentoring, coaching, leadership training, workshops, and career development programs encourage employees to achieve both personal and professional growth. As employees acquire new skills and competencies, they experience greater confidence, improved job performance, and higher levels of satisfaction in their work.

Recommendations and Suggestions

1. Conduct regular training needs assessments to identify employees' skill gaps and learning requirements.
2. Design training programs that align with organizational goals and employees' career development needs.
3. Provide equal training and development opportunities to employees at all levels and departments.
4. Organize regular technical, managerial, and soft skills training programs.
5. Introduce leadership development, mentoring, and coaching programs to prepare employees for future responsibilities.
6. Encourage continuous learning through workshops, seminars, e-learning, and certification programs.
7. Update training content regularly to meet technological advancements and changing business requirements.
8. Evaluate the effectiveness of training programs through employee feedback and performance assessments.

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