


# "IMPACT OF TRAINING AND DEVELOPMENT ON EMPLOYEE SATISFACTION IN HOSPITALITY SECTOR: A STUDY OF HOTEL EMPLOYEES IN KERALA WITH SPECIAL REFERENCE TO KOTTAYAM DISTRICT"

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## ABSTRACT

This research explores the relationship between training and development initiatives and employee satisfaction in the hotel industry, focusing on hotels in Kerala. Employing a mixed-methods approach, the study collected data through structured surveys and interviews with hotel employees and management. Results indicate that effective training programs, including technical, leadership, and soft skills development, significantly enhance employee satisfaction. Critical factors influencing satisfaction include clear career advancement opportunities, a balanced work-life environment, and a supportive learning culture. The study also highlights challenges such as resource limitations and operational constraints, offering recommendations to address these issues and enhance training effectiveness. The findings provide valuable insights for improving employee engagement, retention, and overall organizational performance in the hospitality sector.

**Keywords:** Employee Satisfaction, Training Programs, Hotel Industry, Leadership Development, Work- Life Balance, Hospitality Sector, Kottayam

## 1. INTRODUCTION

### 1.1. BACKGROUND OF THE STUDY

The hotel industry is a dynamic and service-oriented sector that plays a pivotal role in the tourism and hospitality landscape. This industry encompasses a wide range of services, including accommodation, food and beverage, events, and guest relations, contributing significantly to local economies and the overall travel experience.

This study aims to examine the relationship between training and development initiatives and employee satisfaction levels in the hotel industry. As the industry is highly customer-centric and constantly evolving to meet diverse guest expectations, organizations increasingly recognize the importance of investing in the training and development of their employees. However, the extent to which such initiatives influence employee satisfaction remains an area of interest. This study seeks to fill this gap by conducting a comprehensive analysis of the impact of training and development on

employee satisfaction within the hotel sector. The findings from this research can provide valuable insights for hotels aiming to enhance employee satisfaction, improve service quality, and retain skilled staff.

Training, as a variable, measures the availability and quality of training programs offered to hotel employees. It includes factors such as the frequency of training sessions, relevance to employee roles, access to professional development resources, and support for acquiring new skills and knowledge.

Training programs enable hotel employees to develop and enhance their skills across various domains. Employees can improve their proficiency in areas such as customer service, front office operations, housekeeping, food and beverage services, event management, and hospitality technology systems. These programs help employees stay updated with industry trends, elevate service standards, and increase their effectiveness in fulfilling their responsibilities.

## **1.2. STATEMENT OF THE PROBLEM**

The rapid growth and increasing competition in the hotel industry have created a dynamic and service-intensive work environment. In such a scenario, organizations are placing greater emphasis on training and development programs to enhance the skills and competencies of their employees. However, the effectiveness of these programs in improving employee satisfaction, which is crucial for employee retention, motivation, and service quality, remains an area requiring further investigation.

Despite the substantial investments made by hotels in training and development initiatives, there is limited research on the specific impact of these programs on employee satisfaction within the hotel industry. This research gap underscores the need for an in-depth study exploring the relationship between training and development opportunities and employee satisfaction levels in the sector.

By conducting this study, valuable insights will be gained into the effectiveness of training and development programs in enhancing employee satisfaction within the hotel industry. The findings will offer hotels evidence-based recommendations for designing and implementing impactful training initiatives, fostering a more satisfied and motivated workforce. Additionally, the research will contribute to the existing body of knowledge on the interplay between training, employee satisfaction, and organizational outcomes, supporting the development of comprehensive frameworks in human resource management within the hotel sector.

## **1.3. RELEVANCE AND SCOPE OF THE STUDY**

The relevance of this study lies in understanding the impact of training and development on employee satisfaction in the hotel industry. Employee satisfaction is a critical determinant of organizational success, as it directly influences employee engagement, motivation, productivity, and service quality. Satisfied employees are more likely to be committed to their organizations, deliver superior guest experiences, and exhibit lower turnover rates.

The scope of this study encompasses various aspects of the hotel industry. It involves analysing the training and development programs implemented by hotels, including customer service enhancement, technical skill development, soft skills training, leadership grooming, and specialized certifications. The study also examines the influence of these programs on different dimensions of employee satisfaction, such as job security, career advancement opportunities, work-life balance, and recognition.

By addressing these areas, the study aims to provide a comprehensive understanding of how training and development contribute to creating a satisfied and high-performing workforce, ultimately leading to improved organizational performance and guest satisfaction in the hotel sector.

## **1.4. OBJECTIVES OF THE STUDY**

### **1.4.1. RESEARCH QUESTIONS**

What are the main factors influencing employee satisfaction in hotel industry?

Are there any specific training and development programs that are more effective in enhancing employee satisfaction?

What are the potential barriers or challenges in implementing training and development programs in hotel industry?

### **1.4.2. OBJECTIVES OF THE STUDY**

To identify the relationship between training and employee satisfaction among hotel professionals.

To identify the relationship between development on employee satisfaction among hotel professionals.

To suggest remedial measures to improve employee satisfaction among hotel professionals.

### **1.4.3. RESEARCH HYPOTHESIS**

H1: There is a positive impact of training on employee satisfaction among hotel employees.

H2: There is a positive impact of development on employee satisfaction among hotel employees.

## **2. LITERATURE REVIEW**

### **Training and Development in the Hospitality Industry**

Numerous studies emphasize the importance of training and development in the hospitality sector. Baum (2015) highlighted that the hotel industry is inherently labor-intensive, requiring a skilled and motivated workforce to deliver high-quality services. Training programs tailored to customer service, cultural sensitivity, and technical operations play a pivotal role in meeting guest expectations. Moreover, Lashley and Morrison (2017) observed that comprehensive training initiatives enhance employees' confidence and competence, leading to improved service standards and guest satisfaction.

### **Training and Employee Satisfaction**

According to Chi and Gursoy (2009), employee satisfaction in the hotel industry is closely tied to training and development programs. Their study found that hotels investing in skill enhancement not only experienced lower employee turnover but also reported higher levels of job satisfaction. Similarly, Karatepe and Vatankhah (2014) discovered that training opportunities improve employees' perceptions of job security and career growth, fostering a sense of belonging and motivation.

### **Impact on Employee Retention**

Jones et al. (2016) analyzed the relationship between training programs and employee retention in the hospitality sector. They concluded that organizations offering structured training opportunities tend to retain their employees for longer periods. This is because such initiatives signal a commitment to employee growth, increasing loyalty and reducing turnover.

### **Link Between Training and Service Quality**

Wong and Ladkin (2018) examined how training programs affect service quality in hotels. They found that employees who receive regular training in guest relations, problem-solving, and communication are more effective at handling customer needs, leading to improved guest satisfaction and repeat business.

### **Challenges in Training Implementation**

While the benefits of training and development are widely acknowledged, several studies highlight challenges in implementation. Baum (2019) identified budgetary constraints, high turnover rates, and time limitations as barriers to effective training in the hotel industry. Furthermore, King and So (2020) noted that many organizations lack metrics to measure the effectiveness of training programs, limiting their ability to adapt and improve.

### **Role of Technology in Training**

Technology-driven training methods, such as e-learning platforms and virtual reality (VR), have gained traction in recent years. Ramesh et al. (2021) found that hotels adopting technology-enhanced training programs reported higher

employee engagement and improved learning outcomes. These methods are particularly effective for onboarding, technical training, and cross-cultural communication skills.

### **Cross-Cultural Training**

The hospitality sector often employs a diverse workforce, making cross-cultural training essential. Studies by Hofstede et al. (2020) emphasized that cultural sensitivity training can reduce workplace conflicts, improve team dynamics, and enhance guest experiences. This is particularly crucial in international hotels catering to diverse clientele.

### **Future Trends and Sustainability**

Bharwani and Mathews (2021) discussed the emerging trend of sustainable training practices in the hotel industry. Their study suggested that incorporating sustainability-focused modules into training programs helps employees align with organizational goals, fostering a culture of environmental responsibility.

## **3. METHODOLOGY**

### **Research Design**

This study is based on exploratory as well as descriptive research design as it attempts to explain the perception of employees working in hotel industry towards provided in their training and development programs in their organization.

### **Study Area**

The study was focused on hotels located in Kottayam district, Kerala. This region is known for its hospitality services, catering to both domestic and international tourists, making it an ideal location to investigate the impact of training and development initiatives on hotel employees.

### **Population and Sampling**

**Population:** The target population includes employees working in various roles across hotel departments such as front office, housekeeping, food and beverage, and management within Kottayam district.

**Sampling Method:** A stratified random sampling technique will be used to ensure representation from all key departments. This will allow capturing diverse perspectives regarding training and development initiatives.

**Sample Size:** 102 employees from a mix of budget, mid-range, and luxury hotels will be surveyed to ensure the reliability and generalizability of the results.

### **Data Collection Methods**

#### **Primary Data**

**Survey:** A structured questionnaire will be designed to collect quantitative data on training programs, employee satisfaction, and related factors. The questionnaire will include both closed-ended and Likert- scale questions to measure perceptions and satisfaction levels.

**Interviews:** Semi-structured interviews will be conducted with hotel managers or HR personnel to gain qualitative insights into the design and implementation of training initiatives.

#### **Secondary Data**

Company reports, employee training manuals, and industry publications will be reviewed to understand existing training practices and benchmarks in the hotel industry.

### **Tools for Data Analysis**

#### **Quantitative Analysis:**

Descriptive statistics (mean, median, standard deviation) were used to summarize the data.

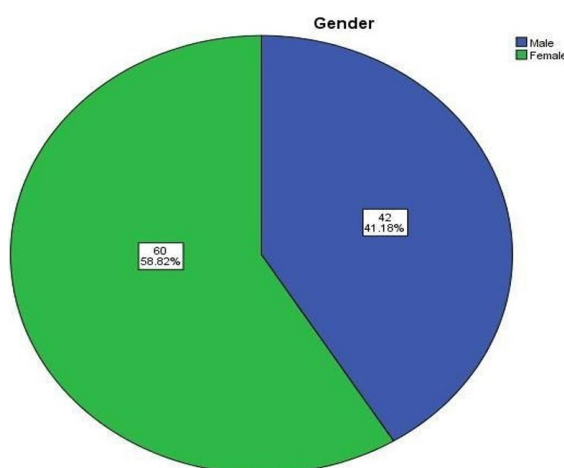
Inferential statistics (regression analysis and correlation) used to determine the relationship between training programs and employee satisfaction.

## 4. DATA ANALYSIS, INTERPRETATION AND INFERENCE

### 4.1. DESCRIPTIVE ANALYSIS

**Table 4.1.1** Gender of the respondents

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Male	42	41.2	41.2	41.2
	Femal	60	58.8	58.8	100.0
	e	102	100.0	100.0	
	Total				



**Figure 4.1.1** Gender of the respondents

Source Survey

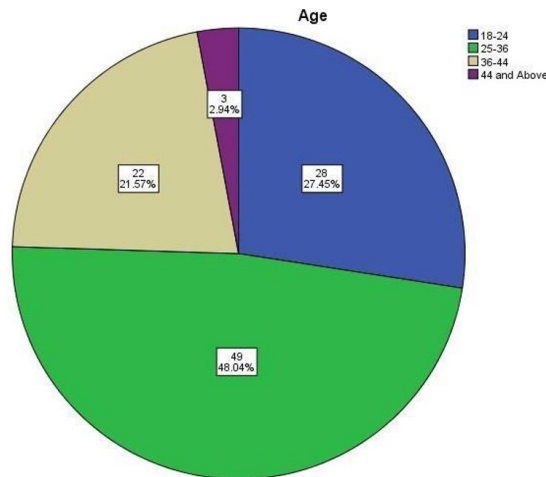
#### Interpretation

The results show that out of the 102 participants, 42 identified as male, which represents 41.2% of the total sample. On the other hand, 60 participants identified as female, accounting for 58.8% of the total sample. These percentages indicate that there were more female participants in the study compared to male participants. The cumulative percent column demonstrates that the male and female percentages account for the entire sample size, as it reaches 100%.

**Table 4.1.2** Age of the respondents

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	18-24	28	27.5	27.5	27.5
	25-36	49	48.0	48.0	75.5
	36-44	22	21.6	21.6	97.1
		3	2.9	2.9	100.0

	44 and Above	102	100.0	100.0	
	Total				



**Figure 4.1.2** Age of the respondents

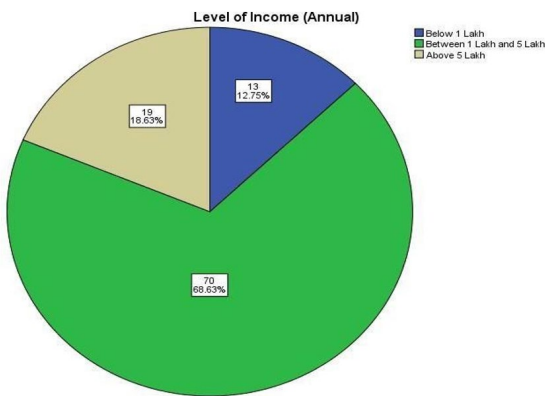
Source Survey

### Interpretation

Out of a total sample size of 102 individuals, the majority falls within the age range of 25- 36, accounting for 48% of the participants. The next largest group is the 18-24 age range, comprising 27.5% of the sample. The 36-44 age range represents 21.6% of the participants, and the smallest group consists of individuals aged 44 and above, making up 2.9% of the sample.

**Table 4.1.3** Level of Income of respondents

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Below 1 Lakh	13	12.7	12.7	12.7
	Between 1 Lakh and 5 Lakh	70	68.6	68.6	81.4
	Above 5 Lakh	19	18.6	18.6	100.0
	Total			100.0	
		102	100.0		



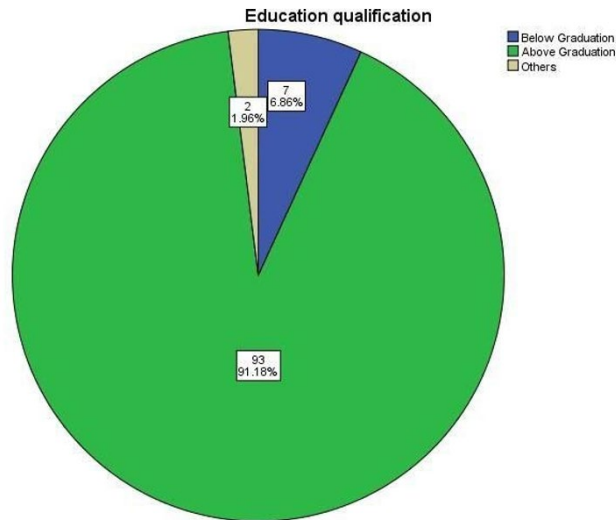
**Figure 4.1.3** Income of the respondents Source: Survey

### Interpretation

The cumulative percentages show the running total as you move through the categories. For example, the cumulative percentage of the "Below 1 Lakh" category is 12.7%, and when combined with the percentage of the "Between 1 Lakh and 5 Lakh" category (68.6%), it reaches a cumulative percentage of 81.4%. Finally, when you add the percentage of the "Above 5 Lakh" category (18.6%), it reaches 100%, representing the total.

### 4.1.1. EDUCATION QUALIFICATION OF THE RESPONDENTS

			Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Below	Graduation	7	6.9	6.9	6.9
	Above	Graduation		91.2	91.2	
			93			98.0
	Others					
	Total		2	2.0	2.0	100.0
			102	100.0	100.0	



**Chart 4.1.4** Educational qualification of the respondents  
Source Survey

### Interpretation

The cumulative percent column indicates the cumulative percentage of respondents up to each education qualification category. For example, 6.9% of respondents have education below graduation, while 98% have education at or above graduation. Based on this interpretation, the majority of the respondents (91.2%) have completed education above graduation, while a small percentage have education below graduation (6.9%) or fall into the "Others" category (2%).

## 4.2. CORRELATION ANALYSIS

Research objective: To identify the relationship between training on employee satisfaction among IT professionals.

Hypothesis: There is a positive impact of training on employee satisfaction among IT employees.

**Table 4.2.1** Descriptive Statistics

	Mean	Std. Deviation	N
Employee satisfaction	2.2761	.61896	102
Training	2.7118	.89335	102

The mean Employee satisfaction score is 2.2761, indicating that, on average, respondents reported a relatively low to moderate level of employee satisfaction. The standard deviation of 0.61896 suggests that there is some variability in the employee satisfaction scores, with responses spread out around the mean. The mean Training score is 2.7118, indicating that, on average, respondents reported a moderate level of training. The standard deviation of 0.89335 suggests that there is also some variability in the training scores, with responses spread out around the mean.

**Table 4.2.2** Correlation Analysis between employee satisfaction and training



## Correlations

		Employee satisfaction	
			Training
Employee	Pearson Correlation	1	.505**
satisfaction			.000
	Sig. (2-tailed)		102
	N	102	
Training	Pearson Correlation	.505**	1
	Sig. (2-tailed)	.000	102
	N	102	

\*\* . Correlation is significant at the 0.01 level (2-tailed).

The Pearson correlation coefficient between Employee satisfaction and Training is

0.505. This indicates a moderate positive correlation between these two variables. The positive sign suggests that as Employee satisfaction increases, Training tends to increase as well.

The correlation is considered significant at the 0.01 level (2-tailed), as indicated by the

\*\* symbol. This means that the observed correlation is unlikely to have occurred by chance alone.

**Research objective:** To identify the relationship between development on employee satisfaction among IT professionals.

**Hypothesis:** There is a positive impact of development on employee satisfaction

**Table 4.2.3** Descriptive Statistics

### Descriptive Statistics

	Mean	Std. Deviation	N
Employee satisfaction	2.2761	.61896	102
Development	2.4538	1.00442	102

The mean Development score is 2.4538, indicating that, on average, respondents reported a moderate level of development. The standard deviation of 1.00442 suggests that there is also some variability in the development scores, with responses spread out around the mean.

**Table 4.2.4** Correlation Analysis between employee satisfaction and development

		Employee satisfaction	Development
Employee satisfaction	Pearson Correlation	1	.490**
	Sig. (2-tailed)		.000

	N	102		102
Development	Pearson Correlation	.490**		1
	Sig. (2-tailed)	.000		
	N	102		102

\*\*Correlation is significant at the 0.01 level (2-tailed).

The correlation analysis shows that there is a positive correlation between employee satisfaction and development. The Pearson correlation coefficient between employee satisfaction and development is 0.490. The correlation is statistically significant at the 0.01 level (2-tailed), indicating a strong relationship between the two variables.

This means that as employee satisfaction increases, the level of development also tends to increase, and vice versa. The positive correlation suggests that employees who are more satisfied with their employees are more likely to experience personal and professional development.

Overall, these findings suggest that organizations should prioritize creating a positive work environment and addressing employee satisfaction to foster employee development and growth.

## 5. FINDINGS

The general findings of the study are as follows,

- Gender

Referring to table no 4.1.1: The results show that out of the 102 participants, 42 identified as male, which represents 41.2% of the total sample. On the other hand, 60 participants identified as female, accounting for 58.8% of the total sample. These percentages indicate that there were more female participants in the study compared to male participants. The cumulative percent column demonstrates that the male and female percentages account for the entire sample size, as it reaches 100%.

- Age Group

Referring to table no 4.1.2 Out of a total sample size of 102 individuals, the majority falls within the age range of 25-36, accounting for 48% of the participants. The next largest group is the 18-24 age range, comprising 27.5% of the sample. The 36-44 age range represents 21.6% of the participants, and the smallest group consists of individuals aged 44 and above, making up 2.9% of the sample.

- Level of Income

Referring to table no 4.1.3 The cumulative percentages show the running total as you move through the categories. For example, the cumulative percentage of the "Below 1 Lakh" category is 12.7%, and when combined with the percentage of the "Between 1 Lakh and 5 Lakh" category (68.6%), it reaches a cumulative percentage of 81.4%. Finally, when you add the percentage of the "Above 5 Lakh" category (18.6%), it reaches 100%, representing the total.

- Educational qualification

Referring to table no 4.1.4 The cumulative percent column indicates the cumulative percentage of respondents up to each education qualification category. For example,

6.9% of respondents have education below graduation, while 98% have education at or

above graduation. Based on this interpretation, the majority of the respondents (91.2%) have completed education above graduation, while a small percentage have education below graduation (6.9%) or fall into the "Others" category (2%).

Correlation Analysis

### Objective 1, Hypothesis 1 (H1)

- Referring to the data in the table 4.2.2, The correlation co-efficient of training and employee satisfaction is 0.505. Therefore, there is a significant moderate positive relation between those two variables.

Hence the value of Correlation coefficient is 0.505, Hypothesis  $H1$  Accepted

### Objective 2, Hypothesis 2 ( $H2$ )

Referring to the data in the table 4.2.4, The correlation co-efficient of development and employee satisfaction is 0.490. Therefore, there is a significant moderate positive relation between those two variables.

Hence the value of Correlation coefficient is 0.490, Hypothesis  $H2$  Accepted.

## 6. CONCLUSION

The study on the effect of training and development on employee satisfaction in the hotel industry provides valuable insights into the relationship between these variables. The findings indicate that training and development programs have a positive impact on employee satisfaction among hotel employees. Employees who receive adequate training and have opportunities for development are more likely to be satisfied with their roles. Furthermore, specific factors such as customer service training, technical skill enhancement, soft skills training, leadership development, and hospitality-focused certifications contribute significantly to enhancing employee satisfaction in the hotel industry.

The study also identifies potential barriers and challenges in implementing training and development programs in the hotel sector. These barriers, such as budget constraints, high employee turnover, and

time limitations, need to be addressed to ensure the effectiveness of such initiatives. By overcoming these challenges, hotels can maximize the benefits of training and development, leading to higher levels of employee satisfaction.

Overall, the study highlights the importance of investing in comprehensive training programs, promoting career advancement opportunities, fostering a learning culture, addressing work-life balance, and continuously evaluating and improving training and development initiatives. By implementing these measures, hotels can create a positive work environment, increase employee satisfaction, and ultimately enhance organizational success.

It is evident that training and development play a crucial role in shaping employee satisfaction in the hotel sector. Hotels should prioritize these aspects to attract and retain top talent, improve employee engagement and productivity, and achieve long-term success in a competitive industry.

## 7. SUGGESTIONS

- **Invest in Comprehensive Training Programs:** Hotels should prioritize designing and implementing training programs that cover both technical and soft skills development. Providing employees with the necessary knowledge and skills to excel in their roles, such as customer service excellence and operational efficiency, can significantly enhance employee satisfaction.
- **Promote Career Advancement Opportunities:** Establish clear career paths and advancement opportunities for hotel employees. This can include mentorship programs, specialized training for leadership roles, and professional growth guidance. Employees who see a clear path for career development are more likely to be satisfied with their roles.
- **Foster a Learning Culture:** Encourage a culture of continuous learning and professional development within the hotel. Organize workshops, seminars, and knowledge-sharing sessions, and provide resources for self-directed learning. Empowering employees to expand their skills fosters a sense of accomplishment and enhances job satisfaction.
- **Address Work-Life Balance:** Recognize the importance of work-life balance for hotel employees and implement measures to support them. Offer flexible shift arrangements, wellness programs, and policies that promote a healthy balance between personal and professional life, contributing to higher employee satisfaction.

- **Overcome Implementation Challenges:** Identify and address barriers to the successful implementation of training and development programs in the hotel sector. Allocate sufficient resources, address scheduling constraints, and provide continuous support and guidance to employees throughout the training process.
- **Regularly Evaluate and Improve Programs:** Continuously assess the effectiveness of training and development initiatives by gathering feedback from hotel employees. Use this feedback to refine and tailor programs to better meet the needs and expectations of employees across various departments.

By implementing these suggestions, hotels can enhance employee satisfaction, boost motivation and productivity, and create a positive work environment that attracts and retains top talent. Ultimately, these measures will improve service quality and contribute to the overall success of the organization in a competitive industry.

## CONFLICT OF INTERESTS

None.

## ACKNOWLEDGMENTS

None.

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