

Impact of Incentive Strategies on Sales Executive Motivation and Productivity

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ABSTRACT: In today's competitive business world, employee motivation is very important for improving productivity and achieving organizational goals. Many organizations use incentive schemes to encourage employees to work harder and perform better, especially in sales-related jobs. The main purpose of this study is to understand how monetary incentives such as bonuses and commissions, and non-monetary incentives such as recognition, training, and career growth opportunities, influence employee motivation and productivity. The study is based on primary data collected from 50 sales executives using a structured questionnaire. The responses were analyzed using simple percentage analysis. The findings of the study show that most employees feel motivated by incentive schemes and are willing to put extra effort into their work. Monetary incentives help employees achieve short-term targets, while non-monetary incentives help in maintaining long-term motivation and job satisfaction. The study also reveals that monetary incentives alone are not enough to keep employees motivated, and a combination of both types of incentives works best. Overall, effective incentive schemes increase productivity, improve employee satisfaction, and help reduce employee turnover. In conclusion, organizations should design fair and transparent incentive schemes that include both financial and non-financial rewards to motivate employees and ensure long-term organizational success.

KEYWORDS: Employee Motivation, Incentive Schemes, Monetary Incentives, Non-Monetary Incentives, Employee Productivity

I. INTRODUCTION

Employee motivation plays a very important role in improving productivity and achieving organizational goals in today's competitive business environment. Organizations depend heavily on the efforts and commitment of their employees, especially sales executives, who directly contribute to revenue generation, customer satisfaction, and market growth.

To encourage better performance, many organizations use incentive schemes as a motivational tool. Incentives help employees feel valued and rewarded for their efforts, which increases their willingness to work harder and remain loyal to the organization. This study focuses on understanding the role of incentive schemes in motivating employees and improving overall productivity.

The main purpose of this study is to examine how monetary and non-monetary incentives influence employee motivation and work performance. Monetary incentives such as bonuses, commissions, and cash rewards are commonly used to motivate employees to achieve short-term targets and improve sales results. Non-monetary incentives, on the other hand, include recognition, appreciation, training opportunities, career growth, and promotion. These incentives address employees' psychological and emotional needs and help in maintaining long-term motivation. The study aims to understand employee perceptions regarding these incentive schemes and identify which type of incentives are more effective in motivating employees.

The study is based on primary data collected from 50 sales executives using a structured questionnaire. The questionnaire included questions related to motivation, productivity, incentive preferences, and satisfaction with existing incentive schemes. Simple percentage analysis was used to interpret the responses. This method helped in understanding overall trends and employee opinions in a clear and easy manner. The study focuses on real workplace experiences of employees and reflects their views on incentive practices followed by their organizations.

The findings of the study reveal that a large majority of employees feel motivated by incentive schemes and believe that incentives encourage them to put extra effort into their work. Many respondents reported that monetary incentives are effective in helping them achieve short-term sales targets. At the same time, non-monetary incentives such as recognition, training, and career growth opportunities were found to be

important for long-term motivation and job satisfaction. The study also shows that most employees prefer a combination of both monetary and non-monetary incentives rather than relying on only one type of reward. Employees feel more satisfied and committed when they receive fair, timely, and transparent incentives.

The study further indicates that incentive schemes have a positive impact on employee productivity. Motivated employees perform better, show higher enthusiasm, and deliver improved work quality. Incentives also help in reducing employee turnover, as employees are more likely to stay with an organization that recognizes and rewards their efforts. However, the study highlights that incentive schemes should be properly designed. If incentives are delayed, unfairly distributed, or focused only on top performers, they may reduce motivation and create dissatisfaction among employees.

II. LITERATURE REVIEW

Raghunath Singh Rao et al. (2021) conducted a large-scale field experiment in the pharmaceutical sales sector and showed that activity-based incentives significantly improve sales performance, with sales increasing by around 6–9% when such incentives were implemented. Their study highlights that incentives linked to observable activities, such as sales calls, are especially effective, and that incentives given to supervisors further improve results by strengthening control and guidance over sales staff, though they also caution that poor design can lead to reporting bias. Rajat Jain, Anuja Chandan and Shriyansh Biltharia (2021) focused on the practical side of sales incentive plans and emphasized that incentives must be regularly reviewed and updated to remain effective. Their work stresses the importance of transparency, timely payouts, simple targets, and continuous communication, noting that complex or delayed incentive schemes reduce motivation and trust among employees. G. Das (2021) studied motivation in the organized retail sector and found that a combination of monetary and non-monetary incentives, such as recognition, training, and career growth, leads to better employee motivation, teamwork, service quality, and lower turnover, especially among junior sales staff. Finally, R. Mullins (2023) explained that the effectiveness of incentive schemes depends on the selling context, suggesting that complex and team-based sales environments require balanced incentive structures rather than pure commission-based systems,

as mixed incentives help align employee behavior with long-term organizational goals.

Problem Definition

In the competitive business environment, sales executives play a pivotal role in driving revenue and market share. Organizations often implement incentive strategies like monetary rewards, recognition programs, and career development opportunities to motivate employees. However, Indian companies frequently emphasize financial incentives while overlooking non-monetary motivators, resulting in short-term gains but limited long-term sustainability. Limited empirical evidence exists on which incentives most effectively enhance motivation and productivity in the Indian context. Hence, this study seeks to explore the impact of different incentive mechanisms and provide practical recommendations for designing effective incentive frameworks.

Research Objective

1. To examine the relationship between incentive strategies and sales executive motivation.
2. To analyze the effect of monetary incentives (commissions, bonuses) on short-term sales productivity.
3. To evaluate the role of non-monetary incentives (recognition, training, career growth opportunities) in sustaining long-term motivation.
4. To compare the relative effectiveness of monetary and non-monetary incentives on salesforce performance.
5. To suggest a balanced incentive framework that improves both motivation and productivity in the Indian context.

Research Methodology

The study uses a descriptive research design, which is suitable for understanding the existing incentive practices in organizations and their impact on employee motivation and productivity. To collect structured and measurable data, the study used questionnaires that were given to sales executives, allowing for organized and systematic analysis of their responses. The data for this study came from both primary and secondary sources to ensure accurate and reliable findings. Primary data was collected directly from sales executives through structured questionnaires, and informal discussions were also held to better understand their perceptions about incentives and motivation. Secondary data was gathered from books, research articles, company HR policies, annual reports, published journals, and credible websites to support and validate the primary

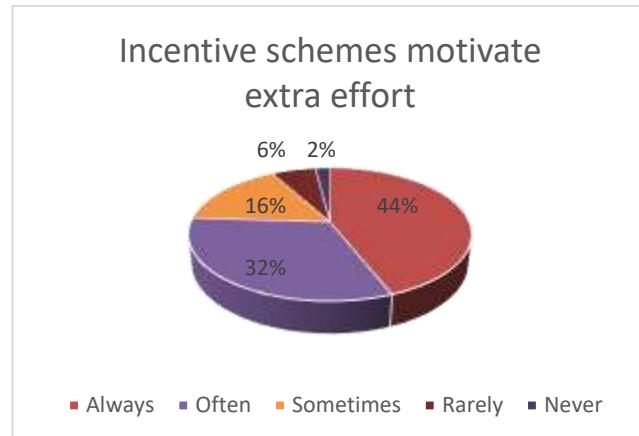
data with existing research. For data analysis, percentage analysis was used to calculate the distribution of responses, while tables and graphs such as bar charts and pie charts were employed to visually represent the trends in the data. The sampling design focused on sales executives working in retail, FMCG, banking, insurance, and telecommunication sectors in Amravati city. The sample population included these sales executives, with a total sample size of 50 respondents. To select participants, the study used a simple random sampling technique, which ensured that every sales executive in the selected sectors had an equal chance of being included in the research. This approach provided a clear and representative understanding of the impact of incentives on employee motivation and productivity.

Data Analysis and Interpretation

TABLE 1 Incentive schemes in company motivate to put extra effort into work.

Sr. No	Response	Respondents	Percentage
1	Always	22	44%
2	Often	16	32%
3	Sometimes	8	16%
4	Rarely	3	6%
5	Never	1	2%
	Total	50	100%

Graph No 1 Graphical Representation of Incentive schemes in company motivate to put extra effort into work.



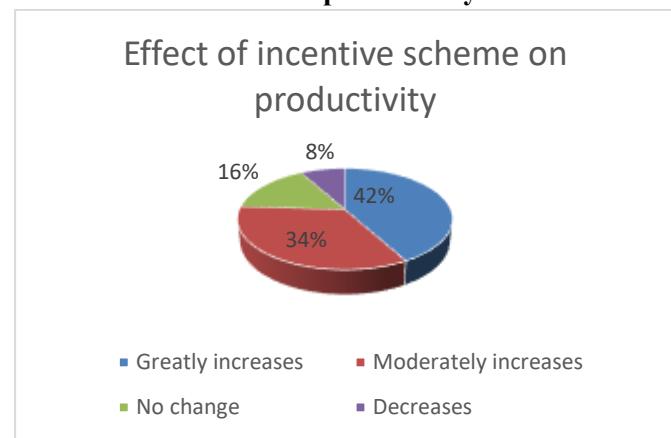
Interpretation :-

The table shows that 44% of employees are always motivated by incentive schemes and 32% are often motivated. 16% are sometimes motivated, while 6% are rarely motivated. Only 2% feel that incentive schemes never motivate them. Overall, a large majority of employees feel motivated by incentive schemes.

Table No 2. Analysis of Current incentive scheme affects productivity

Sr. No	Response	Respondents	Percentage
1	Greatly increases	21	42%
2	Moderately increases	17	34%
3	No change	8	16%
4	Decreases	4	8%
	Total	50	100%

Graph No. 2. Graphical Representation of Current incentive scheme affects productivity



Interpretation :- The table indicates that productivity greatly increases for 42% of respondents and moderately increases for 34%. 16% observe no change, while 8% feel productivity decreases. Overall, most employees experience increased productivity due to incentive schemes.

Hypothesis Statement

Null Hypothesis (H_0): Incentive strategies have no significant impact on sales executive motivation and productivity.

Hypothesis testing:

Observed Data (O) – from 50 respondents

Response	Observed Frequency (O)
Greatly increases	21
Moderately increases	17
No change	8
Decreases	4
Total	50

Expected Frequency (E)

If the null hypothesis is true, we would expect responses to be evenly distributed across categories:

$$E = \frac{\text{Total Respondents}}{\text{Number of Responses}} = \frac{50}{4} = 12.5$$

Chi-Square Calculation

χ^2 $= \sum \frac{(O-E)^2}{E}$ Response	O	E	O-E	(O-E)²	(O-E)² / E
Greatly increases	21	12.5	8.5	72.25	5.78
Moderately increases	17	12.5	4.5	20.25	1.62
No change	8	12.5	-4.5	20.25	1.62
Decreases	4	12.5	-8.5	72.25	5.78
Total χ^2					14.80

Degrees of Freedom (df)

$$df = n - 1 = 4 - 1 = 3$$

Chi-Square Table Value

At 5% significance level, $df = 3 \rightarrow \chi^2$ table value = 7.815

Decision Rule

- Calculated χ^2 value = 14.80
- Table χ^2 value = 7.815

Since:

$$14.80 > 7.815$$

Result

The calculated Chi-Square value is greater than the table value. Therefore, we reject the Null Hypothesis (H_0).

Conclusion

The results show that incentive strategies have a significant impact on the motivation and productivity of sales executives. Employees respond positively to both monetary and non-monetary incentives, and these incentives encourage them to put in more effort, achieve targets, and remain committed to the organization. Hence, the claim that incentives have no effect is not supported by the data.

Findings:-

The study found that a large number of employees feel motivated by incentive schemes, with most respondents reporting that incentives always or often encourage them to put extra effort into their work. Monetary incentives, such as bonuses and commissions, were found to be effective in helping employees achieve short-term targets, while non-monetary incentives like recognition, training, and career growth play an important role in maintaining long-term motivation. Most employees agreed that a combination of monetary and non-monetary incentives has a strong positive impact on overall productivity. The findings also show that more than half of the

employees believe monetary incentives alone are not sufficient to keep sales executives motivated. Overall, the current incentive schemes increase productivity for the majority of employees, with only a small percentage reporting no change or a decrease in performance. Additionally, incentive schemes help reduce employee turnover, as most respondents feel that incentives encourage employees to remain committed to the organization.

Conclusions:-

The study clearly shows that incentive schemes play a very important role in motivating employees and improving productivity. Both monetary and non-monetary incentives are necessary to keep employees satisfied and committed. Monetary incentives are helpful in achieving short-term sales targets, while non-monetary incentives support long-term motivation and loyalty. Employees prefer a balanced incentive system rather than depending only on financial rewards. Overall, well-planned and fair incentive schemes lead to higher productivity, better job satisfaction, and reduced employee turnover. Therefore, the research hypothesis stating that incentives positively impact employee motivation and productivity is accepted.

Suggestions:-

Organizations should adopt a combination of monetary and non-monetary incentives to motivate employees effectively, as both types of rewards contribute to short-term performance and long-term engagement. Incentive schemes need to be transparent and clearly communicated so that employees understand how rewards are calculated, which helps build trust and confidence in the system. Along with bonuses and commissions, companies should focus on non-monetary rewards such as recognition programs, training opportunities, and career growth to support overall motivation and development. Incentives should be provided on time to maintain employee trust and ensure consistent motivation. Additionally, incentive policies should be reviewed regularly to ensure fairness and suitability for employees at all performance levels. Introducing team-based incentives can also encourage cooperation, improve teamwork, and create a positive work environment. Organizations must design incentive schemes that motivate not only top performers but also average performers, ensuring that every employee feels valued and driven to contribute to the company's success.

III. REFERENCES

- [1] Rao, R. S., Viswanathan, S., John, G., & Kishore, P. (2021). Activity-based incentives in complex salesforces: A three-year field experiment. *Journal of Marketing Research*, 58(1), 120–143. doi.org/10.1177/0022243720964132
- [2] Jain, R., Chandan, A., & Biltharia, S. (2021). Mid-year audits for incentive plans: Best practices in plan governance. ZS Associates White Paper, 1–12.
- [3] Das, G. (2021). Staff motivators in the organized retail sector: Impact of incentives on employee motivation and productivity. *International Journal of Scientific Research in Commerce & Management*, 8(2), 122–130.
- [4] Mullins, R. (2023). Incentive structures in solution selling: Reconsidering the commission-heavy model. *Journal of Personal Selling & Sales Management*, 43(2), 189–205.

Webliography

- [1] www.zs.com
- [2] www.ijsscomonline.org
- [3] www.mdpi.com
- [4] www.unipune.ac.in
- [5] www.sgtuniversity.ac.in