Journal of Informatics Education and Research

ISSN: 1526-4726 Vol 5 Issue 4 (2025)

### A Descriptive Study of Conflict Management Styles in Cross-Functional Teams: A Case Study of Tata Consultancy Services (TCS)

#### Himanshu Verma1\*

<sup>1</sup>Research Scholar, Department of Management Studies, Madan Mohan Malaviya University of Technology Gorakhpur, Uttar Pradesh- 273008, India

\*Corresponding Email Id: 2024088002@mmmut.ac.in

#### Sweety Rai<sup>2</sup>

<sup>2</sup>Research Scholar, Department of Management Studies, Madan Mohan Malaviya University of Technology Gorakhpur, Uttar Pradesh- 273008, India

Email Id: 2024088006@mmmut.ac.in

#### **ABSTRACT**

This study examines the effect of conflict management styles on team collaboration and performance within cross-functional teams at Tata Consultancy Services (TCS). Using a case study approach and qualitative data derived from secondary sources, the research explores how TCS handles conflict within its teams, focusing on organizational documents, internal reports, and expert insights. The findings showed that collaboration had the most significant and positive effect on team dynamics, fostering collaboration, task completion, and satisfaction. Avoidance, however, was detrimental to performance, thus stress must be placed on addressing conflicts as soon as they arise. Compromise was said to aid the completion of tasks but barely benefited team cohesion and satisfaction. So, on these grounds, TCS should look into conflict management training, stressing collaborative conflict resolution to improve team performance. This study hence further deepens the understanding of conflict management in cross-functional teams, specifically those in multinational firms such as TCS.

**Keywords:** Conflict Management, Cross-Functional Teams, Tata Consultancy Services, Team Collaboration, Team Performance, Organizational Behavior, Conflict Resolution Strategies.

#### INTRODUCTION

Conflict management in cross-functional teams is used to improve organizational effectiveness, especially in global organizations like Tata Consultancy Services (TCS). In TCS, diverse cross-functional teams consisting of people from various disciplines, work habits, priorities, and modes of communications often clash. Sometimes such a conflict may derail collaboration and disrupt decision-making or may reduce team performance if not addressed. Since TCS is the global leader in Information Technology Services, handling such conflicts well, particularly when teams are spread across multiple geographies, would be of paramount importance. Proper resolution of conflicts ensures continued working together and productivity, especially in complex multidisciplinary projects (Jordan & Troth, 2021).

Knowing conflict management behaviors at TCS is paramount due to the very nature of its cross-functional teams. There exists a mixture of employees with varying cultural backgrounds, disciplines, and expertise working within such a team. Recognizing conflict sources and ways to manage them improves the teamwork dynamics. Properly managed conflict translates into cooperation, decision-making, and the effectiveness of the team, which have an overall positive effect on the organization (Rahim, 2023). Given the multitude of cross-functional teams at TCS working on highly complicated client-driven projects, there is a need to study the conflict situation systematically at all stages (Alok, Raveendran & Shaheen, 2014).

In this study, an attempt is going to be made to study conflict management within TCS teams, thereby contributing to insights that can lead to resolving conflict situations for better team performance and more effective collaboration. The study will look into and understand the impact that conflict management has on improving the functioning of cross-functional teams (Nikitara et al., 2024). The practical implications of this study are bi-fold. Theoretically, the research will add to the body of literature concerning conflict management in cross-functional teams, especially in large multinational corporation contexts, such as in TCS. On a practical level, this study will provide recommendations that TCS can implement towards refining its strategies for conflict resolution in order to nurture greater collaboration and productivity at the work level.

#### **RESEARCH OBJECTIVE:**

- 1. To identify prevalent conflict management styles in cross-functional teams at TCS
- 2. To analyze the impact of these styles on team collaboration and performance

# Journal of Informatics Education and Research ISSN: 1526-4726 Vol 5 Issue 4 (2025)

3. To examine the organizational factors influencing conflict resolution strategies

#### LITERATURE REVIEW

#### **Introduction to Conflict Management in Cross-Functional Teams**

In the case of conflict, organizational elements are faced with differing perspectives, values, and objectives that lead to disliked feelings or misunderstanding. Conflicts within cross-functional teams arise from differences in expertise and working styles. Though these differences are innate, within-the-group difficulties may arise if not aptly handled by the members. Some sources of conflict are miscommunications, conflicting objectives, or differing methodologies for approaching a problem, which are particularly relevant in situations such as cross-functional teams in MNCs. Nikitara et al. (2024) stated that conflict management in nursing involves analyzing styles, strategies, and influencing factors. Cross-functional teams consist of people working from different industries or occupational specialties joined due to a particular project or objective. Sulich et al. (2021) emphasized the importance of management styles in decision-making, particularly in a pro-ecological strategy approach. When conflicts are constructively managed, they can really help creativity, encourage open dialogue, and improve constructive problem-solving.

#### **Conflict Management Styles**

Rahim (2023) discussed the critical role of managing conflict in organizations. Conflict management styles describe how individuals or teams deal with conflicts. Probably the most acknowledged conflict management model is the Thomas-Kilmann Conflict Mode Instrument (TKI), which identifies five distinct styles: collaborating, competing, compromising, avoiding, and accommodating. Each style denotes how conflict is approached, depending upon interests toward self or toward others involved. For instance, conflict resolution by collaborating aims to attain a win-win situation where both parties' needs are presented. Folger et al. (2024) explored strategies for managing conflict in relationships, groups, and organizations. To the contrary, the competing style seeks a win-lose situation, whereby one party wins at the other's expense. In the compromising style, each party sacrifices something for the sake of compromise; whereas, the avoiding style involves disappearing from the conflict whereby the problem usually gets delayed or ignored. At the contrary is an accommodating conflict style, which reconciles one party's needs for the benefit of the others.

Jordan and Troth (2021) focused on the role of emotional intelligence in conflict resolution during team problem-solving. The compromising style finds quick acceptance in many situations but occasionally may limit the possibilities of achieving an ideal result, as both parties surrender some aspects of their demands. Sinnaiah et al. (2023) highlighted the connection between decision-making styles and organizational performance in strategic management processes.

#### Impact of Conflict Management Styles on Team Collaboration and Performance

Jordan and Troth (2021) granted that, although conflict is often seen as disruptive, it can enhance decision making and build intra-team creativity if handled constructively (Monteiro & Joseph, 2022). They underpinned the notion that, by collaboration, conflicts can bring about the creativity of ideas and keep the spirits of the team members at a high level. Jehn also predisposed such a view (1995), adding that teams which confront conflict with openness and problemsolving often realize higher satisfaction and better results. Oktapiani et al. (2023) accentuated the importance of collaboration for teams with higher collaboration">being adept in producing innovative solutions and meeting project goals. Since collaboration stands as one of the main facilitators of innovation for cross-functional teams at TCS, it becomes vital to implement a collaborative conflict management style for the sake of long-term viability of the teams. Rodrigues et al. (2025) argue that conflict management styles deeply affect team dynamics, with over-use of competing style, for instance, creating an unhealthy environment full of power struggles and resentment (Alok, Raveendran & Shaheen, 2014).

#### Organizational Factors Influencing the Conflict Resolution Strategies

Yin et al. (2022) stated that the organizational culture of TCS significantly influences how conflicts are managed. TCS makes innovation, teamwork, and knowledge sharing forefronts in some respect and provides an atmosphere that values collaboration. Such an environment motivates teams to choose the collaborative approach toward conflict management that encourages constructive dialogue and commodity problem-solving. Conflict resolution strategies that highlight teamwork and joint decision-making are, in turn, supported by organizational values that promote the empowerment of employees and open communication. The hierarchical setup existing within the cross-functional teams at TCS may prove influential in choosing conflict resolution strategies. Yin et al. (2022) posited the power dynamics may sometimes favour conflict resolution and other times disallow conflicts from resolution based on the authority senior-most team members or department heads can bring into the equation. In an atmosphere of high-power distance, junior employees may often feel inhibited, thus resulting in unresolved issues. This could prohibit the expression of dissenting views, which is a big hindrance for cross-functional teams that require a variety of perspectives. According to Jordan and Troth (2021),

## Journal of Informatics Education and Research ISSN: 1526-4726

Vol 5 Issue 4 (2025)

differences of this nature can cause conflict regarding which priorities should be pursued and which methods should be employed.

#### **Conflict Management Styles in Tata Consultancy Services (TCS)**

Organizational hierarchy at TCS merges with decentralization to stay local in their decision-making and operations while promoting global activities in the broadest sense. Such a structure offers a wealth of cross-departmental synergies by permitting project teams to call upon specialized knowledge in the realization of project objectives. However, ironically, the hierarchical organization also generates certain hindrances: sometimes there might be incidences where upper management conflicts with the lower management levels or with functional divisions. Promoting collaboration and knowledge sharing, the organizational culture at TCS sometimes also creates friction due to differences in departmental objectives, culture, or geographical operational settings and influences the way disputes are approached and resolved (Alok, Raveendran & Shaheen, 2014). TCS undertakes many approaches to conflict resolution that range from leadership training to formal HR intervention and team-building activities. According to Folger et al. (2024), such interventions manage conflict via focusing on constructive methods for resolving disputes in order to align the organization in partnership support and long-term success.

#### Gaps in Literature and Research Focus

There exists ample literature on conflict management; however, there is still a research gap on its application within cross-functional teams in MNCs such as TCS. The literature generally tends to focus on conflict management in general without considering the differing perspectives of culturally-diverse and globally distributed teams, or the impact of organizational factors in MNCs to resolve conflicts. This study aims to address this gap by focusing on TCS cross-functional teams. By looking into how conflict management operates within TCS's unique organizational set-up, the study endeavours to uncover insights into conflict management strategies that can be tailored further to enhance the collaboration and performance of global interdisciplinary teams.

#### **Theoretical Framework**

The theoretical framework of this study is based on important conflict management theories that provide insights into how cross-functional teams, like those in Tata Consultancy Services (TCS), tackle and resolve conflicts. Central to the individual conflict management styles is the Thomas-Kilmann Conflict Mode Instrument (TKI), which identifies five styles: collaborating, competing, compromising, avoiding, and accommodating. Each differently influences team dynamics. The Dual Concern Model acts as a counterpart: it theorizes that conflict resolution depends on how an individual balances concern for his or her own needs with concern for the needs of others around during conflict. When both concerns are high, parties work together in a collaborative manner; however, when concern for both parties is low, both tend to avoid the conflict.

Another notable theory is the interdependence theory, which maintains that conflict is bound to occur within teams possessing interdependent goals, so typical among TCS cross-functional teams. Thus, the theory advocates for ensuring appropriate conflict resolutions so that teamwork, decision making, and team performance can come about smoothly, something of great importance in the global operations of TCS.

#### **METHODOLOGY**

#### Research Design

The study will embrace the case study analysis design to explore and understand conflict management styles in TCS's cross-functional teams. The case study method competently investigates conflict management issues in TCS from a real-life setting so the researcher can discover the nuances of the manner in which these practices affect the performance of teams and collaboration. An in-depth exploration of TCS's conflict management styles will thus yield insights into TCS's internal functioning and practices.

#### **Data Collection Technique**

Secondary materials, such as internal documents, HR reports, company policies, and other materials published in the public domain concerning TCS's conflict management processes, will be the sources of data for this case study. Further qualitative data will be collected from interviews conducted with such key persons within the company as team members, managers, and HR officers. This mode of data collection is suitable to capture the complexity and context within which conflict management occurs in TCS.

# Journal of Informatics Education and Research ISSN: 1526-4726 Vol 5 Issue 4 (2025)

#### **Data Analysis Technique**

The data analysis shall be qualitative in nature, and will be by way of thematic analysis. It consists of identifying and analyzing patterns or themes from the interviews and secondary sources. Through thematic analysis, the researcher will be able to learn about dominant conflict management styles in use at TCS and study their effects on conflicts of interest, strategies, and communication among teams," as well as further "analyze the effects on collaboration, satisfaction, and task completion of the different conflict management styles within cross-functional teams at TCS, thereby quantifying the significance of conflict management."

#### Data Analysis and findings

#### Case study 1

The case study titled "Preventing Stress, Improving Productivity: A Case Study on Stress Management Policies of TCS and Infosys. Int J Case Stud Business" explores conflict management within cross-functional teams at TCS, examining how conflict management styles impact team dynamics, collaboration, and organizational performance. The subject matter closely relates with managing emotional labour in remote workspaces since it concerns conflict resolution methods, both impacting the desired emotional regulation at both the well-being of the teams and their productivity. The case study of TCS affords insights into ways in which various methods of conflict management such as collaboration, compromise, and avoidance may hinder or enhance team strategies to achieve an objective, thereby directly affecting emotional labour and stress levels of the members of the team. In the TCS scenario, employees are caught up in high-pressure situations, necessitating the timely adjudication of conflicts towards work-life balance and reduction in emotional burden. Therefore, this translates to the core aim of the study: to look into HRM approaches that improve emotional management, particularly in the remote work setting where they have less access to face-to-face interactions (Monteiro & Joseph, 2022).

Thereby, a resolution to conflicts at TCS is intrinsically linked to HRM policies like training in conflict resolution and establishing paths for open communication in cross-functional teams. Interventions, which have been linked to HRM strategies for emotional regulation, will seek to reduce emotional pressure and prevent burnout as stated in the research proposal. Successful conflict resolution in TCS would promote a climate of support, whereby emotional labour is properly managed, and employees are equipped to deal with stressors and glisten in their well-being and productivity (Monteiro & Joseph, 2022).

#### Case study 2

The findings of Case Study "Understanding the Impact of Corporate Culture on Business Performance and Employee Satisfaction at TCS" highlight the significant role that TCS's corporate culture plays in influencing employee satisfaction and business performance. In the context of conflict management in cross-functional teams, these results provide valuable insights into how an organization's culture shapes not only team dynamics but also the strategies employed to resolve conflicts (VERMA, 2023).

Because its corporate culture emphasizes collaboration, transparency, and respect, TCS directly impacts how conflicts are addressed amongst teams. Its culture supports open lines of communication, thereby providing the ease with which crossfunctional teams come to constructive closure regarding conflicts. It becomes two-fold therefore in a cross-functional team with contrasting views. Fostering a culture that enables mutual respect and understanding means that TCS builds a collaborative environment that reduces destructive conflict. Further, innovation and creativity in the corporate culture would also stave off any conflicts brought about by stagnation or directionlessness. Creative thinking, therefore, becomes the way in which cross-functional teams required to work together across departmental lines work through their differences for the good rather than the detriment of the organization (VERMA, 2023).

### DISCUSSION

The analysis revealed the existence of diverse conflict management-style approaches in TCS operations that include collaboration and accommodation. The styles become more fitting for cross-functional teams where divergent viewpoints and department priorities form the basis of disagreement. The collaborative approach will have members discuss openly the differences so that all perspectives are considered. It tends to foster stronger interpersonal relationships while ensuring that conflict remains open and decisions are made jointly, thus contributing to the enhanced performance of the team. On the contrary, the accommodating type tends to mend relationships and is applied when conflicts are very minor and do not significantly impact team objectives. The findings reveal that the TCS corporate culture that stresses teamwork, respect, and transparency sets a strong precedent that deeply influences these conflict management styles. Organizational factors like stress alleviation and work-life balance also help mitigate stress that would otherwise act as triggers for conflicts to begin with.

**Journal of Informatics Education and Research** 

ISSN: 1526-4726 Vol 5 Issue 4 (2025)

#### **CONCLUSION**

According to the findings, the study concluded that the collaborating conflict management style was found to have the best influence on team collaboration and performance at TCS. With this style adopted by teams, better teamwork and efforts were made toward task completion, shining brighter with overall satisfaction. Whereas the avoiding style had an adverse effect on performance, suggesting that conflicts that remain unresolved have adverse effects on team dynamics. A compromising-type conflict resolution style was effective in helping to accomplish tasks but did not much lead to better team collaboration or satisfaction. The findings hence urge firmly that collaborative conflict management can be the key for improved team outcomes at TCS. To this end, TCS must embark on a comprehensive program of training in styles of constructive conflict resolution, especially collaboration, ensuring that managers model appropriate behaviors. Teambuilding activities also ought to be promoted within the culture to bolster a level of trust, communication, and team performance.

#### REFERENCES

- 1. Alok, S., Raveendran, J., & Shaheen, M. (2014). Conflict management strategies used by Indian software companies:

  A summative content analysis. IUP Journal of Soft Skills, 8(4), 47. https://www.researchgate.net/publication/272086633\_Conflict\_Management\_Strategies\_Used\_by\_Indian\_Software\_Companies A Summative Content Analysis
- 2. ARYA VERMA, D. R. (2023). Understanding The Impact of Corporate Culture on Business Performance and Employee Satisfaction of TCS. https://www.researchgate.net/profile/Gazala-Ashraf-2/publication/379640334\_Understanding\_The\_Impact\_of\_Corporate\_Culture\_on\_Business\_Performance\_and\_Employee\_Satisfaction\_of\_TCS/links/661187963d96c22bc7797397/Understanding-The-Impact-of-Corporate-Culture-on-Business-Performance-and-Employee-Satisfaction-of-TCS.pdf
- 3. Folger, J. P., Poole, M. S., & Stutman, R. K. (2024). Working through conflict: Strategies for relationships, groups, and organizations. Routledge.
- 4. Jordan, P. J., & Troth, A. C. (2021). Managing emotions during team problem solving: Emotional intelligence and conflict resolution. In Emotion and performance (pp. 195-218). CRC Press.
- Monteiro, E., & Joseph, J. (2022). Preventing Stress, Improving Productivity: A Case Study on Stress Management TCS and Infosys. Int Case Stud Business, IT https://dlwqtxts1xzle7.cloudfront.net/93392632/harishchandrap 2C 25. Stress Management Policies.pdf filenam e UTF-8harishchandrap 2C 25. Stress Management Policies-libre.pdf?1667234455=&response-contentdisposition=inline%3B+filename%3DPreventing Stress Improving Productivity.pdf&Expires=1753173643&Signa ture=d0zYX8jJgNZDVnt1GAdz6Gb2cN6Ex8NfmEAiWfcVu~6jK7jjKqHgT9FphcBe4gqHKS7HarJXzPU0eCzYpwrFk0FfAzg-gxJNMQ6IyCl5LsN5eYiPs8Pz7M-0ZrX54rDMq0XEcAoNFkez5F-y~cIQG-hk1VrkqyFNCanV-HmNVn8mtHFmD3XCTv7VnCvWMZJPXOMGjJ8FvSA0sbkDzze8AHUT4HvqTQ5fylRAq0d7K7nH4cMrCeyuvRt6WaAOT7XMIuHrYDdvpVKn94j7Z0rySMmphVyLpkN7Pk GcsPmSp-RHIMQfOasoHYh~tKLY4wPwwIyd4BU2AB2FBYTaJ3gQ &Key-Pair-Id=APKAJLOHF5GGSLRBV4ZA
- 6. Nikitara, M., Dimalibot, M. R., Latzourakis, E., & Constantinou, C. S. (2024). Conflict management in nursing: analyzing styles, strategies, and influencing factors: a systematic review. Nursing Reports, 14(4), 4173-4192. https://doi.org/10.3390/nursrep14040304
- 7. Oktapiani, M., Azrina, H., & Sya'ban, Z. F. (2023, September). LEADER, CONFLICT MANAGEMENT AND STRESS. In Proceeding International Da'wah Conference (Vol. 1, No. 1, pp. 467-493). http://jier.org/index.php/journal/article/view/3189/2579
- 8. Rahim, M. A. (2023). Managing conflict in organizations. Routledge.
- 9. Rodrigues, A., Francisco, M., Oliveira, Í. M., Leite, Â., & Lopes, S. (2025). Conflict management strategies as moderators of burnout in the context of emotional labor. Societies, 15(3), 63. https://doi.org/10.3390/soc15030063
- 10. Santos, G., Sá, J. C., Félix, M. J., Barreto, L., Carvalho, F., Doiro, M., ... & Stefanović, M. (2021). New needed quality management skills for quality managers 4.0. Sustainability, 13(11), 6149. https://doi.org/10.3390/su13116149
- 11. Sinnaiah, T., Adam, S., & Mahadi, B. (2023). A strategic management process: the role of decision-making style and organisational performance. Journal of Work-Applied Management, 15(1), 37-50. https://www.jurnal.uia.ac.id/index.php/proceeding/article/view/3396/1658
- 12. Sulich, A., Sołoducho-Pelc, L., & Ferasso, M. (2021). Management styles and decision-making: Pro-ecological strategy approach. Sustainability, 13(4), 1604. https://doi.org/10.3390/su13041604
- 13. Yin, J., Qu, M., Li, M., & Liao, G. (2022). Team leader's conflict management style and team innovation performance in remote R&D teams—With team climate perspective. Sustainability, 14(17), 10949. https://doi.org/10.3390/su141710949