Impact of Transformational Leadership on Service quality through Leader Member Exchange and role of Team Cohesiveness In Corporate Sector of Pakistan



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Table of Contents

Contents

Abstract	<u>1</u>
Chapter 1	2
Introduction	2
1.1 Gap Analysis	4
1.2 Problem statement	4
1.3 Research Questions	5
1.4 Research Objectives	5
1.5 Significance	6
1.6 Supporting Theory	7
1.6.1 Full range theory of Leadership	7
CHAPTER 2 Literature review	9
2.1 Transformational leadership	9
2.2 Service Quality	11
2.3 Transformational leadership and success of project through service quality	14
2.4 Leader Member Exchange (LMX)	15
2.5 Team Cohesiveness	17
2.6 Conceptual Framework	18
CHAPTER 3 RESEARCH METHODOLOGY	19
3.1 Research Design	19
3.1.1 Research Philosophy and Quantitative Research	19
3.1.2 Unit of Analysis	20
3.2 Population and sample size	20
3.3 Sampling Technique	20
3.4 Instrumentation	21
3.4.1 Team Focused Transformational Leadership	21
3.4.2 Leader Member Exchange (LMX)	22
3.4.3 Service Quality	22
3.4.4 Team Cohesiveness	22

3.5 Data Analysis tool	23
3.6 Sample Characteristics	23
3.7 Analytical Techniques and Tools	25
CHAPTER 4 RESULTS	26
4.1 Descriptive Statistics	26
4.3 Correlation analysis	28
4.4 Regression Analysis	30
4.4.1 Structural Model Results	30
CHAPTER 5 DISCUSSION, CONCLUSION, LIMITATIONS AND RECOMMEND	ATIONS 34
5.1 Discussions 5.1.1 Discussion Relevant to Research Question No 1	34
5.1.3 Discussion Related to Research Question No 5:	39
5.2 IMPLICATIONS AND RECOMMENDATIONS	41
5.2.1 Theoretical implications	41
5.2.2 Practical implications	42
5.3 Limitations	42
5.4 Conclusion	43
References	44
Appendix	49
Research Questionnaire	49
Progress Report 1	54
Progress Report 2	55
Plagiarism Report	56
Thesis Approval from supervisor	56

ABSTRACT

This Study will test the effect of transformational leadership on service quality through leader member exchange and role of team cohesiveness in corporate sector of Pakistan. Data was collected from 359 employees, working in different corporate sector of Pakistan mainly is Rawalpindi and Islamabad. A survey questionnaire was used for collecting data samples.

Results demonstrates that service quality is highly dependent on transformational leadership (TL) of any project in organization .Similarly the role of leader member exchange and team cohesiveness was also established. They both also play a major role in maintaining and delivering desired service quality. Suggestions and future research directions are likewise talked about.

Chapter 1

Introduction

Service quality by and large alludes to a client's correlation of service desires as it identifies with an organization's Performance .Service Quality can be assessed based on looking how much venture objectives and desires are met (Chan et al., 2002). Desired Service quality varies Project by Project (Banki et al., 2009; Ng et al., 2009).

Effective project management requires, following projects objectives wisely by planning, controlling and organizing resources effectively to meet service quality. The factors which generally contribute towards project failure are like not meeting time deadlines, imprecise and poor communication, confirmation bias, too much workload, human error, poor decision making or unable to make timely decisions, lack of teamwork, poor stress handling, job burnout causing fatigue and lack of proper leadership have been extensively studied in research (De Bakker, Boonstra, & Wortmann, 2010; Griffin & Page, 1996).

The Successful Projects have characterized standards and rules which are finished inside that pre decided standards and providing accurate service quality (Chan & Chan, 2004).

Leadership have a prominent role in determining the fortunes of projects. Pinto and Trailer (1998) identified key characteristics of an effective project leader such as integrity, problem solving in unique manners, having patience for uncertainty, flexible management style and most importantly active communication skills.

Positive leadership have got researcher attention due to its strong impact on the achievements of organization. Positive leadership includes authentic leaders, ethical leaders, empowering leaders and transformational leaders (Banki & Walker, 2011; Lee, 2009; Turner, & Müller, 2005; Prabhakar, 2005).

From most recent twenty years, Theory of transformational leadership is viewed as most noticeable leadership theory (Antonakis & House, 2002). Rafferty & Griffin (2004) stated that transformational leadership upgrades follower's commitment and self-adequacy. Transformational leadership was discovered as a significant factor for the purpose of team building at projects which eventually enhances individual performance as well as team performance (Aga, Noorderhaven, & Vallejo, 2016).

At the point when leader of a task group consider his colleagues significant and pay Close thoughtfulness regarding their requirements and have the total information on their qualities and shortcomings then he is in a situation to get the best from them. Transformational leaders improve team's viability through exchange of trust in the colleagues and polish their ability to achieve projects objectives.

Sohmen (2013) concludes that transformational leaders have the strategies through which they can persuade their supporters to accomplish brimming with their possibilities. Transformational leaders have solid associations with their follower dependent on emotional trust and confidence in the leader intellectual capacity and authenticity. (Zhu, Newman, Miao, & Hooke, 2013). Transformational leaders considers the need of the colleagues before his own and furthermore build up solid and sound relationship adherents. Such connections depend on trust and both leader and adherents are engaged with certain type of social trades.

LMX is found one of the most important theory in the literature of leader and follower relationships. Through high quality LMX both the organizations and its members are reaping the benefits of effective relationship. Those employees who were found in high quality LMX with their leaders are found considerable contributors to the success of the organizations (Graen & Uhl-Bien, 1995). When leader are found to engage in relational exchanges with their followers, then followers are respond in same manner due to norms of reciprocity and such relational exchanges boast the morale of the followers, increase their job satisfactions which ultimately give rise to their performance at work (Wang, et.al., 2005).

LMX high quality between leader followers assures strong and healthy relationship through which leader can utilize their follower upto their full potential by taking their consent as well because the followers have high liking tansies towards their leaders (Dulebohn, Wu, & Liao, 2017).

Through excellent LMX Leaders are discovered to be all the more remarkable and compelling because they can communicate with the team members and assign them responsibilities and authorize them more effective and efficiently. That will increase chances of project success because of good communication and job satisfaction level of team members (Rezvani, et al.2016).

Cost, time, and quality are the main criteria for accomplishing the project successfully. (Ika, 2015). And this criterion can't be met without effective teams, while Transformational leaders are the key to success because team focus transformational leaders are helpful in building teams and create cohesiveness amongst the team members as well as with their leaders (Fung & Cheng, 2016). Team cohesiveness is the degree to which employees are dedicated to one another in the achievement of mutual team goals(Carron, Bray, & Eys,2002). Team members and their role cannot be ignored in failure or success of any project so the cohesiveness in the team members are as important as other resources in successful completion of the projects. Michaelsen et al. (2007) concluded that team cohesion is helpful in providing supportive and encouraging environment which is conducive for learning and also helpful in attaining the goals of the team (Thompson et al., 2015). So, team focus transformational leaders will be handy in developing high quality LMX which will ensure project successful completion, while the team cohesiveness will also increase the level of success by interacting with high quality LMX.

1.1 Gap Analysis

The Transformational leadership is an important variable which has been extensively Researched, however Impact of Transformational Leadership on Service quality through Leader Member Exchange and role of Team Cohesiveness is relatively less explored Especially in project management literature. Team focused transformational leadership is helpful in team building and create cohesion amongst the members of the group. In Recent call to Dong, Bartol, Zhang, and Li, (2016) suggested further studies for team focused transformational leadership in multiple setting and specifically in non-western or US contexts.

The present study attempts to fill this gap by studying team focused transformational leadership in projects, that too in a unique context of Pakistan.

Future researcher was recommended by Fangguo et al 2019 to reserchers that they should try to obtain ratings of employees' service quality from multiple groups of raters, such as employees, their supervisors, and customers. Second, as all of the variables were assessed by the employees at a single time point, it was difficult to draw causal inferences.

1.2 Problem statement

Transformational leaders are viewed as the way to success in various Projects by providing required service quality, and researchers are attempting to distinguish diverse logical components and as an outcomes various arbiters are proposed like team cohesion, trust, work fulfillment, booking and powerful correspondence and experimentally demonstrated in the connection of Transformational Leadership and Service Quality. But the Group/Team focus transformational leadership repercussions on service quality not been explored so far. Additionally LMX as an explanatory mechanism between Team focuses transformational leadership and service quality is still unidentified. While the effect of team cohesiveness on the relationship of high quality LMX and service Quality has yet to be been tested in Pakistan's context.

As all successful Projects in organizations are subject to human asset so through successful HR which is possible because of top notch LMX and cohesion among the employees, without these variables service quality can't be achieved and projects cannot be finished on time with restricted assets.

1.3 Research Questions

This study scooped to find out answers of some important questions, briefly these questions are as follows.

Question 1: Does Team Focus Transformational Leadership leads to Project Success Providing good service quality?

Question 2: Does there any relationship between Team Focus Transformational Leadership and Leader Member Exchange (LMX)?

Question 3: Does High quality Leader Member Exchanges (LMX) increases the chances of providing good Service quality?

Question 4: Does High quality Leader Member Exchanges (LMX) plays mediating role in relationship of Team Focus TFL and Service Quality?

Question 5: Does team Cohesiveness necessary for the Providing good service quality And how Team cohesiveness can influences the relation between LMX and good service quality leading to Project success?

1.4 Research Objectives

Ultimate purpose of current study is to explore the relations between Team Focus TFL, Leader Member Exchange (LMX) and Service Quality. Furthermore the Team Cohesiveness is added as moderator on relationship of LMX and Service Quality. Brief description of this study objectives is;

- 1. To discover the connection between Team Focus Transformational Leadership and Service Quality.
- 2. To discover the connection between Team Focus TFL and (LMX).
- 3. To explore the relationship between high quality Leader member exchanges (LMX) and Service Quality.
- 4. To study the mediation effect of LMX in the relation of Team Focus TFL and Service Quality.
- 5. To study moderating effect of Team Cohesiveness on relationship of LMX and Service Quality.

6. To test and establish the proposed relationships in the Corporate sector projects of Pakistan.

1.5 Significance

The present study will provides support to researchers to enhance the domain of team focus transformational leadership in project focused organizations. This study will also aid practitioners in promoting team focus transformational leadership, which will helps in reducing the chances of project failures and will keep the project based organizations to functions effectively. Good leadership is the need of all organization and without effective leadership survival for organization is very difficult for organizations in this competitive era.

While projects based organization competence as a combination or need more in terms of leadership because they have to work in a constant pressure of limited resources and time and effective leadership can help them to meet these challenges. Transformation leaders motivate employees, empower them work and make them ready for the present and upcoming challenges. Project leaders ability as a mixture of awareness, talents (aptitude to do something), and main disposition features purposes, behaviors, self confidence that give superior results (Crawford, 2007).

Currently Pakistan is in upgrading stage after fighting awful fight against terrorism. Different countries such as China, Russia and other European Countries are investing in many different developmental and game changer projects in Pakistan such as CPEC in order to solve trade difficulties, environmental issues, energy crisis and agricultural problems etc.

Team focus transformational leadership is the helpful idea for experts of developmental area to hold and acquire the determined production from their competent team members because leader member exchange will increase employee's capability to eliminate undesirable approaches in organization such as disappointment at job, anxiety, expressive collapses, and pressure and to produce determined results even in unfavorable condition.

This study will be also supportive in developing a mutual trustworthy environment by leader with their followers. Transformational leaders are always found to be trusted by their followers and the followers of such leaders have high leader's identification. This study will raise awareness in the corporate sector of the Pakistan and the leaders of project based organizations and they will work on about strengthening team cohesion by attracting employee minds and hearts in order to minimize internal conflicts which will increase the project efficiency. The Transformational project manager can create organization citizenship behavior in which employees perform more than their job description and such managers also considers employee needs which results in high leader member exchange relationship which ultimately reduce negative behavior of worker. Team attachment, synergy, supportive environment will be helpful for team cohesiveness. Team cohesiveness becomes the reason healthy and psychological

satisfaction of workers effective commitment between team members and project manager that will finally become the reason of project success.

Current study will inspire researchers to discovery out those performs that can use to shape and progress effective leadership skills of the individuals in order to suppress the negative feeling of employees on work. Current study will inspire theorist to check the ultimate effect of team focus transformational leadership with different concepts like leader member exchange, organizational citizenship behavior, creativity etc, in order to find something novel and worthy.

1.6 Supporting Theory

Many theories like Social exchange theory (Cropanzano, & Mitchell, 2005). LMX theory (Graen, & Uhl-Bien, 1995), Situational leadership theory (Hersey, Blanchard, & Natemeyer, 1979). Transformational leadership theory (Bass, 1995) and Broaden and Build theory (Fredrickson, 2004) can be used to support the present study but Full range theory derived Bass and Avolio, (1994) comprehensive work on transformational leadership is used as an overarching framework for the present study.

1.6.1 Full range theory of Leadership

This theory is used as an overarching framework for the present study as it's used as undermining theory for TFL, which explains the process of leader and follower motivation, by giving employees self-confidence and recognition in the group and also towards the organizational identity as a whole (Salter, Harris, & McCormack, 2014).

The four main aspects of this theory which articulates the characteristics of a good and effective leader are:

- Individualized Consideration: it is the level to which leader considers the need and wants of each follower as master or trainer.
- Intellectual stimulation: it refers to the level of leader by taking challenges and personal risk by considering the input from the followers.
- Inspirational motivation: it is the level of leader by presenting an attractive and desirables mission and vision to the followers.
- Idealized influence: it is the level by which leaders have high ethical standards having pride and harness the hearts and minds of the followers (Bass & Avolio, 1994).

The team focus transformational leadership is more concerned about the group's member needs and aligns their values with the organizational values. team focus transformational leadership put his stakes behind and work for achieving group tasks and they always work at front in order to encourage their followers, team/group focus TFL always comes with new ideas which are attractive to the team members and they are motivated to implement these ideas successfully, and all of the above team focus

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CHAPTER 2 Literature review

2.1 Transformational leadership

It was Burns (1978) who introduced transformational leadership in literature and he stated that it is a style of leadership which is new that involves changes in the job context and working environment and transforms followers, organization culture and core values of organization.

In light of emotional mental cognitive ability, relationship with adherent a different style of leadership was introduced along with transformational leadership which is based of leader follower relation (Bass, 1985). However various researchers have recognized the importance of transformational leadership at working environment, particularly in those organizations who focus on providing excellent service quality based on different projects to be successful (Gundersen et al., 2012).

Transformational Leadership rotates generally around four unique factors those comprise Transformational leadership.

Those factors are

Inspirational Motivation: When a leader is acting proactively and has an attractive vision that appeals to their followers, attracts them and providing a certain and efficient path to accomplish the vision then a leader is motivation their followers and inspiring them as well.

Intellectual stimulation: when a leader is providing guidance and acts as a mentor in problem solving processes of any complex situation also promoting employee empowerment and allowing employees to be creative and innovative and to think out of the box.

Idealized influence: it promotes and develops the follower affection and attention towards their leader and enhances a follower identification and relevancy with their leader.

Individualized concern: It is the leader uphold when required to polish the Knowledge skill and abilities of their followers.

(Lindgren & Packendorff, 2009; Bass, 1999; Avolio et al., 2004).

TFL empowers and focuses on team work and future development of employees through coordination which is done to achieve a certain goal and perform interrelated tasks efficiently. By motivating each and every employee and boosting their confidence level that is required to achieve individual as well as team goals. (Mullen, Kelloway, & Teed, 2017; Avolio, 1999; Yukl, 2002). All the desired goals and objectives are communicated to the followers in Transformational leadership style to motivate them

and then they are expected to perform beyond the expectation level (Gardner et al., 2005; House, Spangler, & Woycke, 1991).

Team focus TFL supports subordinates to know that what the goals are when they are working in a team it allows employees to better understand a broad picture to achieve their group goals for which they might be willing to sacrifice their own individual goals. Employee's focus more towards organizations goals to achieve desired results which are more organization's vision and mission related by maintaining service quality and putting their own individual stakes behind for more productivity for organization and team (Avolio, & Yammarino, 2013; Bass, 1997).

TFL enhances confidence in employees boost their self-esteem increases their moral which is necessary to perform well and to be more creative and productive, and when all these facrors are present in employees they will fell more focused to achieve the given targets and will be more productive as well (Bass, & Stogdill, 1990; Yukl, 2002).it is evident from the past researches that TFL is viewed as best than any other style of leadership and it gives higher outcomes than others practically in all circumstances (Dong, Bartol, Zhang, & Li, 2016; Howell & Avolio, 1993; Lowe et al., 1996).

Although TFL has positive results on team but in previous studies TFL was focused mainly on individual level. However, new wave of research is focusing on team work and team cohesiveness and how TFL is used to gain team results and to achieve organization's goals and objectives (Mullen, Kelloway, & Teed, 2017; Smyth & Ross, 1999; Tracey, 1998).

Since more organizations are presently emphasizing more on teamwork and working in groups there is a need to improve coordination since it's fundamental for achieving authoritative objectives (Gilbert, Horsman, & Kelloway, 2016), teams are currently viewed as building block for accomplishing hierarchical objectives because of which specialists and analysts are indicating are showing their keen interest in team based activities and leadership styles (Bass, 1985). The idea of hierarchical practices gives various outcomes in team rather than individual level investigations. The current examination is emphasizing in on team based explicit TFL, which will urge a researcher to contemplate diverse individual level ideas in group settings.

McDonough (2000) stated that when we talk about building an effective team there are four major types of leadership styles. Those styles are, firstly a leader to be effective it is necessary for him to allocate and communicate all the related responsibilities by characterizing job limitations to followers and letting them deliver and perform within those limitations as per requirement. Secondly, employee empowerment in transformational leadership is considered very significant a follower should be able to know their identity they should be creative, innovative and able to make timely decisions by themselves. Third is, successful leaders in organizations support information sharing processes in teams so a sane choice can be taken, which helps in taking care of issues of the undertaking and investigating better approaches for getting things done. Fourth and last, Productive leaders enhances commitment among followers by inciting positive

conviction and planning atmosphere, which is critical to extend achievement. Group center transformational leadership have all these four characteristics (Srivastava, Bartol, & Locke, 2006).

In this way, a team focused TFL establishes a climate which is helpful for learning and accomplishment of organizations objectives and desired goals. Sohmen (2013) stated that productive leader instructs their followers to cooperate with each other for achieving a certain common goal. If there is absence of a leadership and proper guidance no matter what how skillful the team is if they are not directed towards right path and desired goals they will be unable to achieve desired results so a good leader is the key to attain desired results as he will direct team members (Burke et al., 2006). A team focus TFL in activities will make to followers to perform past their conventional job roles through customary intercessions like objective ID and setting, job clearness, advancing coordination and critical thinking approach (Klein et al., 2009).

These methodologies of team focus transformational leadership brings about a roused and empowered teams those can recognize and accomplish organizational objectives by synergizing their endeavors instead of individual yield (Sohmen, 2013; Burke et al., 2006).

Team focus TFL focuses on the communication process both ways that is from leader to follower and follower to leader so that information should flow effectively that boosts the chances of successful completion of Projects.(Piccolo & Colquitt, 2006). Yang et al. (2010) verbalizes that any project which is successful should have a good team and a transformational leader that helps in creating and developing compelling teams and they are utilizing various procedures which guarantee effective fulfillment of tasks (Klein et al., 2009).

2.2 Service Quality

Service employees have a considerable influence on service quality. In contrast to goods, services are characterized by intangibility, heterogeneity and the synchronization of production and consumption (Parasuraman et al., 1985). Service quality as perceived by customers reflects customers' overall judgment of the characteristics of the service provided (Zeithaml et al., 1988). Parasuraman et al. (1985) divided service quality as perceived by customers into 10 dimensions: reliability, responsiveness, competence, access, courtesy, communication, credibility, security, understanding/knowing and tangibility. In a later study, Parasuraman et al. (1988) analyzed service quality using the following five attributes: tangibility, reliability, responsiveness, assurance, and empathy.

Historically the literature of project management defined the success of project by maintaining service quality in accomplishment of specific action performed inside limitations of performance, cost and time, well-known as "triangle of iron" (Irimia-Dieguez, Medina-Lopez & Alfalla-Luque 2015; Zwikael & Smyrk 2011; Chen 2015). Though meeting the cost, performance and time restraints of projects doesn't always

strengthen the success of project (Turner, 2014) and that restraints are not extended sole factors of the success of project (Toor & Ogunlana 2010).

Service is an abstract concept, and many scholars address a variety of thoughts and concepts but most of them agree that the discrepancy exists between service and products because service has several properties, e.g., intangibility, heterogeneity, perish ability, inseparability, etc. Grönroosľ(2002) stated that the service quality is formed with the comparison between customers' 'expected service' before the service and 'perceived service' after it.

Customer satisfaction is an instant emotional response to the gained value after using the products or being served in specific conditions. In this study, it refers to the multiple-item measurement of satisfaction proposed by Ostrom & Iacobucci (1995), and induces certain items that conform to this study's needs. It uses three variables, i.e., 'service efficiency', 'professional ability', and 'overall performance', to measure customer satisfaction

It is also possible to accomplish the success of a project when even the management has been not competent or failed (Wilkinson, 2016; Munns & Bjeirmi 1996). Over the passage of time that has been revealed the management of project and success of project are not essentially straight related, are altered and separate, and are frequently confused (Baccarini 1999; Turner, 2014). Effective project management may also not be bright for the prevention of failure of project (de Wit, 1988) the failure of project contains, when invention not being used primarily envisioned, couldn't be promoted, and didn't acquire its profit on investments to client (Munns & Bjeirmi 1996; Davis, 2014).

May a project which appears be successful but in reality it could be in failure because of interior conflicts occurred by changing in scope, changes in design or additional funding needs or not providing desired service quality (Creasy, & Carnes, 2017). It happens in projects of local government when new portion of infrastructure revealed to community and welcomed as success project, though its designs can be altered numerous spells, but extra finance was vital to the completion of that projects. Samples of project that was well defined as a successful regardless of not actually accomplished in time period, or may actually completed out budge. These conditions, teams of project were recognized to success of project that may not be justified, and when in differing situations project teams may be responsible for the failure of projects (Rezvani, Chang, & Wiewiora, 2015).

The failure or success of the projects is more significant than the management of project was success (Morris& Pinto 2010). The owner/stakeholder of the project with failure of project will not working to be gratified by fact that management of project were successful. Failures of project recommends that some of the projects are ruined from the start and could not have been commenced (Avots, 1969). Usually, Management of project has been connected with arenas of engineering and construction, whereas success of project standards are well-accepted, objective, and calculable, generally by

orthodox triangle principles of budget, time, and consent with terms of client's references, quality. Diallo and Thuillier (2005) stated that However, project management has developed global currently in the sector of services, also in the areas like socially working projects and capacity building. The PMI(Project Management Institute) states that success of project is harmonizing the challenging demands for project's time, quality, cost and scope, also meeting the fluctuating expectations and apprehensions of stakeholders of projects (PMI, 2008).

Ika (2015) specifies that the "triangle of iron" such as time, performance and cost subject the concept for success of project criteria in time of 1960 to 1980, various other standards were additional more newly. That includes benefits to organizations, end user's gratification, stakeholder's benefits, project personnel's benefits, organization's strategic objectives, and success of businesses. However there is not any harmony on success of project's criteria in area project management's fiction, the working by Khang and Moe (2008) and Morris (2010) are relevant and broad for project of development. Criteria set out by some of these authors comprise significance, sustainability, efficacy, effect, and competence.

Significance refers to degree to that project ensembles the urgencies of targeted groups, beneficiaries, and donors. Sustainability states to degree that whether project's benefits are probable to endure after the findings of donor has been quiet. Efficacy refers to degree to that project in which project encounters its goals. Effect refers to negative and positive changes twisted by projects, indirectly or directly, unplanned or planned. Competence refers to degree to that project practices slightest costly resources potential to accomplish desired consequences.

Creasy and Carnes, (2017) stated that success of project has been designated as presence ambiguous, variable, and complex during the life cycle of project. It's difficult to define the criteria of making performance. Project as success or "nonsense" otherwise without qualification (De Wit, 1988). Morris and Pinto (2010) says further to the description of success as word "slippery" that depend upon what is to be calculated, from who, in which interval surroundings. Various authors recommended many ways of the adding to triangle of iron for the measurement of success, generally through additional factors of success. Success factors are divided into primary and secondary factors. Primary factor includes customer acceptance, quality, cost and time. Whereas secondary factor includes new chances, no interruption, and strategic alignment providence (Albadvi, & Hosseini, 2011). Kerzner (2009) improves the definition of success of project that now contains completion of project within specific interval, within specific financial plan, further condition includes within the customer" acceptance, with commonly decided upon fluctuations in scope of project and without troubling the main flow of work of organization. Some definite factors that works against actual measurement, which commonly led to creation of recognized metrics, i.e. milestones touched, percentage used, equal units and project completed percentage (Belassi & Tukel, 1996) Even in literature project management that defines the success spotted. A European Strategic Regional study of 28 the success of project was allocated in 4 different types (Wolf & Hanisch, 2014).

Wolf and Hanisch (2014) stated that high groupings were occupied to that projects that having the ordinary percentage goals accomplished more than 71%. Whereas low grouping of success involved projects that having average percentage lesser than 65%. That accepts project which have further half of aims more than 50% and were not to be reflected success (Wolf & Hanisch, 2014). Belassi and Tukel (1996) stated a dissimilar study of the organizations of UK they had 44 respondents that claims their projects had been considered success. Though, after following searching, 14 of 44 recognized their projects was failed/unsuccessful to encounter performance standards. Which displays that inconsistency of anything practitioners and literature regulate to the success of projects. Built upon literature, a cause for uncertainty in calculating success of project is associated to lack of absolute list of failure/success factors (Belassi&Tukel1996; Gefen, Gefen, & Carmel, 2016). Success dimensions also can vary during life cycle of a project (Larsen & Myers 1999; Jugdev & Müller 2005).

2.3 Transformational leadership and success of project through service quality

The leadership studies in organization are widely discussed and its importance can't be denied in any form of organization, however project based organization face scarcity of research on leadership (Turner and Müller, 2005; Söderlund, 2011). The leadership studies in contextual setting of project are not in abundance and there are still many avenues needs to be explored (Turner & Müller, 2005). So the studies of transformational leadership will reflects different results in project based organization than ordinary permanent organization (Keegan & Den Hartog, 2004).

However it is well established in literature that transformational leadership can ensure successful completion of projects but team specific transformational leadership and different underlying mechanisms are still unexplored (Avolio, 2009). Piccolo and Colquitt (2006) also stated that the role of transformational leaders in the literature of project management is not well addressed, and also the mediating links between service quality and leadership style also needs to studied. Keegan and Den Hartog (2004) also found some mixed results while studying transformational leadership in context of project and they call for more studies to identify different conditional and intervening variables in this particular relationship.

Avolio et al. (2004) also stated that more empirical studies are need to explore that how transformational leadership predict different work behaviors. The present study is focusing on team specific TFL, such leadership style helps in building effective teams, increase team cohesion and bring synergy in efforts of team members working on same project. Kozlowski and Ilgen (2006) also found that transformational leaders are playing a key role in building teams, so team focus TFL have a significant impact in predicting different attitudes and behaviors at workplace (Anantatmula, 2010; Turner et al., 2008). The prior research that good behavior of project manager play a vital role in bringing

success to the projects (Zwikael & Unger-Aviram, 2010). TFL is thus helping the individual to build their confidence level and with high morale, they perform beyond expectations due to satisfactory relations with their leader.

Team focus TFL develop cohesion in team and strong interpersonal ties, which assist in sharing ideas and bringing out intellectual capabilities of employees in different projects, team focus TFL develop the follower ability to manage themselves. Such environment is then strongly in favor of successful project completion (Burke et al., 2006). Project based organization were often found in field of construction and engineering in past, but now organization are involved in different types of developmental projects. But still the criteria for success of project is still a puzzle, because in construction and engineering projects it is objective and measurable, but in other projects like IT and others it needs to be studied from the perspective of clients and other stakeholders (Diallo & Thuillier, 2005). Now project success can be defined as satisfying the demands of all stakeholders of the project within time, quality and in cost effective manner (Khang & Moe, 2008).

As discussed prior that the role of project manager is critical to project success, his behavior will determine the successful criteria for project completion (Zwikael & UngerAviram, 2010). Team focus TFL will inspire and motivate their follower and they will contribute to the success of project in multiple manners. Like the subordinate will set their objective and will come forward will new ways of doing things done. Followers of TFL also surpass the expectations regarding their performance and do their jobs in cost and time effective manner with high quality (Burke et al., 2006). On the base of previous literature and current argument the following hypothesis is proposed;

H1: Team Focused Transformational Leadership positively and significantly related to Service Quality.

2.4 Leader Member Exchange (LMX)

Generally, LMX assess quality of work in affiliation between supervisor and their subordinates and the main focus remains on dyadic relationships which develop among the leaders and their supporters separately (Liden, Sparrowe, & Wayne, 1997). According to leadership theory, leader don"t develop the same kind of relationship with there all followers. It changes with each supporter accordingly and these changes of relationships establish the quality of relation with followers. In most of previous studies on LMX based on one dimensional measure to make LMX operational, and don"t included the scale items which represents leader linking. Liden and Maslyn (1998) in multi-dimensional LMX-MDM scale is an exception in which they include the dimension which represents the followers linking for his leader.

LMX was initially proposed on the base of role theory (Graen, 1976; Graen & Scandura, 1987) latterly it was linked to the one of the popular theory based on

exchange relationship that is social exchange theory (Liao, Liu, &Loi, 2010). LMX focus on the relational and transactional interactive exchanges and their quality between and supervisor and subordinates. On the base of LMX it is stated that leader often divide there followers in two categories, in group and group instead of treating subordinates equally.

High quality LMX is conceptualized on base of mutual obligation and exchange relationship in terms of their contribution in this particular relationship (Gouldner,1960; Liden et al., 1997). However, low quality LMX is only based on transactional exchanges and stated role of both leader and followers specified in job description. In such relationship both parties play their formal role (Blau, 1964). Relationship between leader and follower based on relational exchanges is more fruitful than the relations based on economic exchanges because high quality relational exchanges leads to positive outcomes for both individual and organization such as job satisfaction, trust, commitment, OCB and task performance (Cropanzano & Mitchell,2005; Uhl-Bien & Maslyn, 2003).

In management, the role of leader and leadership remains always very important. While studying the leadership field, the approach (Leader-member Exchange Theory, LMX) which is used to test the relationship quality among leaders and their followers been admired since long (Yammarino, Dionne, Chun & Dansereau, 2005).In 1970s, Dansereau and Graen with their colleagues presented the LMX theory and initially it was referred as the Vertical Dyad Linkage (VDL) (Davis, 2014). The basic objective of LMX theory can be stated as to find the right way for the leader to manage their followers by experimenting different form of exchanges (Martin et al, 2016). This leads various quality relationships among leaders and every follower. Researchers have presented in their previous studies the relation between the LMX quality and the leader followers.

Keeping in mind the above mentioned reviews about LMX, we can come to this point that we already achieved well-enough understanding about LMX. And it affects different types of outcomes and also it supported so many facet of LMX theory. On the other hand, we also believed that there are some vital theoretical questions regarding the relationship between work performances, service quality and LMX are still somehow unanswered. In this research we are explaining main three research issues which contribute to LMX literature significantly. First, although the link between LMX, contextual performance and task has already been established (Dulebohn, Bommer, Liden, Brouer& Ferris, 2012), previously no metaanalysis focused among the counterproductive performance and LMX i.e., harmful behaviors that damage others in organization, such as stuff misuse, stealing even though numerous studies investigating this part of performance.LMX quality is directly proportional to the follower outcomes which means if the LMX quality increases, the followers affection for their leader increases (Martin, Epitropaki, Thomas & Topakas, 2010; Anand, Hu, Liden & Vidyarthi, 2011).

H2: LMX mediates the relationship between Team focused Transformational leadership and Service Quality.

2.5 Team Cohesiveness

When the group members are inter-related to one another creating an effective intragroup communication is called as team cohesiveness (Lee, Gabelica, & Fiore, 2016; Shaw1976). In the result it increases performance of a team (Weaveret al., 1997; Dionne et al., 2004; Evans & Dion, 1991; Mullen & Copper, 1994). Kaplancali and Bostan (2010) alsoshows that team cohesiveness also increases by playing video games collaboratively, it has been noted that effectiveness of team cohesions used for educational activities, but games shouldn"t be used (Looi & Ang, 2000; McKerlich et al., 2011; Burgess, Slate, Rojas-LeBouef, & LaPrairie, 2010).

More lessons have been executed for which proves that collaboration is affected through games (Bluemink, Ham al ainen, Manninen, & J arvela, 2010), Collaboration is affected through level of presence (Diallo &Thuillier, 2005). Collaboration is affected through building of team (Ellis, Luther, Bessiere, & Kellogg, 2008). Collaboration is affected through style of leadership (Kaplancali & Bostan, 2010). Collaboration is affected through group work (Roberts, Wolff, Otto, & Steed, 2003). To remain the group members in the group due to the different forces acting on all the team members is a group cohesion which is a variable of team process (Festinger, Schachter, &Back, 1950; Mott, & Peuker, 2015). The most studied and most related mediator is cohesion in the literature of a team that is why we stay to concentrate on cohesiveness, (Friedkin, 2004). Those groups that shows more cohesiveness are more persistence whatever they faces the difficulties, and this leads them to a greater performance, (Evans & Dion, 1991; Beal et al., 2003; Mullen & Copper, 1994; Gully, Devine, & Whitney, 1995). Cohesion is multidimensional which is consisting of social and task focused, however it is not necessary that the task and social cohesion will have the same roles to play (Mullen & Copper; Picazo, Gamero, Zornoza, & Peiró, 2015; Chiocchio & Essiembre, 2009). Rather, it has been found that both of them consistent in a team effectiveness and performance. If it a shared task commitment, it can be task cohesion and if it is an established social bonds, it can be social cohesion (Mathieu et al., 2008; Barrick et al., 1998).

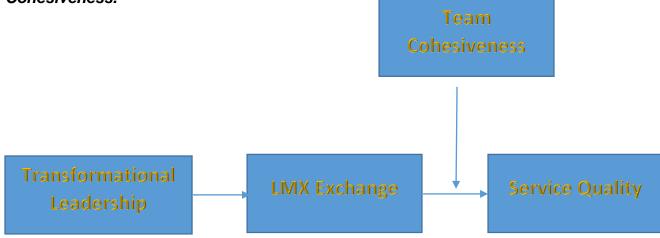
Carron et al. (1998) give cohesion description, "it is a vibrant process that is shown in propensity for team to staying composed and to be with unity in detection of its influential goals or to contentment of supporter"s emotional essentials". If we use model of comparison to relate all the cohesion definitions stated previously, it should be noted that all of these definitions use terminology looks same, based on a same place. Paskevich et al. (2001) defined cohesion definition, in terms of being dynamic, affective, and possessing instrumental elements. It is an entity that pushes the members together. Brehm et al. (2002), contains elements of affective needs, as it consist forces

terminology presence put organized that will have essentials of ecological, multidimensional, and individual needs being met. Dunn and Holt's (2004) give definition of cohesion have the elements of multidimensional, environmental, and personal aspect. Paskevich et al. (2001definition of cohesion also have the aspect that multidimensional, environmental, affective, and personal components. All these definitions are having the same aspect of Carron et al. But if we move forward, suppose at least loosely based on Carron, Brawley and Widmeyer, (1998). Original definition. That can appear from many images and descriptions, whether the team is shaped for social motives, business motives, or athletic motives, the team distinctiveness and group cohesiveness may be an important contact on permanence and success of group. On base of previous literature the following hypothesis is proposed;

H3: Team Cohesiveness moderates the relationship between LMX and Service Quality; such that if Team Cohesiveness is high than the relationship between LMX and Service quality would be strengthened.

2.6 Conceptual Framework

Figure 2.1: Conceptual Framework of Team Focused Transformational Leadership on Service Quality through Leader Member Exchange (LMX) and Team Cohesiveness.



CHAPTER 3 RESEARCH METHODOLOGY

3.1 Research Design

A research design supports researcher to find out the results. Research design can be defined as demonstration of data collection and other working methods that are used to investigate and assist in the selected study. In social sciences generally two research approaches are used \quantitative" and \qualitative" approaches. Many researches believes that between these two approaches quantitative approach is effective and more reliable then the qualitative approach (De Vaus, 2001). For this particular study, we are using quantitative research approach by using standardized tools and techniques. Quantitative method emphasis on objective measurements, by doing mathematical or numerical analysis of the collected data, which is collected using questionnaire.

In this research adopted questionnaire items are used to collect the data. Questionnaire is convenient way to collect data, data is collected easily with less cost and in short time period. It is easy to punch the data in the analyzing software which is collected through questionnaire (Cavana et al., 2001; Bowling, 2005).

3.1.1 Research Philosophy and Quantitative Research

In this particular research Hypothetic-deductive method is used. Hypothetic deductive method is also known as scientific method of research. In this method previous research and existing theories are used to formulate, check and support the hypothesis. In Hypothetic deductive method a researcher identifies and define the problem statement, using exiting knowledge develop hypothesis. These hypotheses are then tested through different test in order to verify and clarify that either the hypotheses are authentic and giving valid solutions to the problems. For collection of data and testing purpose quantitative method is used in this research, quantitative method is convenient when targeting large population and can be helpful when have time limitation so quantitative method is chosen over qualitative method.

3.1.2 Unit of Analysis

Unit of analysis is important for any research study. Unit of analysis means individual or group whose features and characteristics are under consideration and to be analyzed. In this particular research impact of transformational leadership is analyzed so the targeted population are the middle managers and junior supervisors, those are under the supervision or under the leadership of certain leader or the manager, as under the supervision and leadership of certain leader can better judged the leadership impact. To find out the impact of team competence the targeted respondents are leaders and managers, as they are in better position to be able to identify the team performance and their competence level. The data is collected from the project-based organization suited in twin cities Rawalpindi and Islamabad

3.2 Population and sample size

For this study, the people includes are employees that are working in the different project based organizations. The questionnaires were distributed in many organizations of corporate sector of twin cities Rawalpindi and Islamabad. Where the different projects were going on in corporate sector of Pakistan.

The data were collected between Sep 2020 to Nov 2020. For the purpose of data collection the management of organization were informed about the purpose of study and after their approval was sought and then questionnaires were distributed.

For collection of data, the following questionnaire for evaluating four variable of our concerns i.e. Team focused TFL, LMX, Service Quality and Team Cohesiveness, Questionnaires was in English and were circulated and described according to the education level of them for their better appreciative among 500 employees in the time lag and 359 filled questionnaires were received back. Among those 500 responses 359 completely filled questionnaires were screened out with valid response rate of 71.8%.

3.3 Sampling Technique

For researcher it's difficult to gather information and investigate it from every single individual of populace, inspecting were gathered in course to make study sensible and gathered information that is the most well delegate of whole population. To survey the appearances of whole populace, examining technique utilized in current study were depleted on the establishment of availability to researcher. The convenience sampling, total member's populations are nominated on base of comfort and contact with them. To purpose of collection of the data. Convenience sampling comes under the umbrella of non-probability sampling.

This is that type of the sampling which is regularly drawn in research studies that passed out in the social sciences and it consents selective collection of data on the source of accessibility of subject to be considered. Convenience sampling was used as a sampling technique because there were resource availability limitations because of covid-19 and to save time most appropriate sampling that fits in under these circumstances was convenience sampling Subsequently it's assumed that the information were gathered from individuals that are illustrative of whole population of the representatives that were dealing with the few Corporate sector and formative in twin city of Rawalpindi and Islamabad in Pakistan.

3.4 Instrumentation

Adopted questionnaires were used in the present study, which were used in previous studies in top tier journals. Scale were adopted for variables in the present study, their details are presented below.

3.4.1 Team Focused Transformational Leadership

The 14 item scale developed by Wang and Howell (2010) will be used to measure the perception of employees about their Team Focused Transformational Leaders behavior. The responses will be obtained through 5 point Likert scale reaching from 1= strongly disagree to 5= strongly agree.

The items of the scale are "My leader Encourages team members to take pride in our team", "Says things that make us feel proud to be members of this team", "Says positive things about the team", "Encourages others to place the interests of the team ahead of their own interests", "Emphasizes the uniqueness of the team", "Articulates a compelling vision of the future for our team", "Talks optimistically about the future of our team", "Talks enthusiastically about what needs to be accomplished by our team", "Communicates a clear direction of where our team is going", "Fosters collaboration among team members", "Encourages group members to be team players", "Develops a team attitude and spirit among team members", "Gets the team to work together for the same goal", "Resolves friction among team members in the interest of teamwork". The reliability of scale reported in results 0.78.

3.4.2 Leader Member Exchange (LMX)

We use eleven items scale by Liden and Maslyn (1998), for employees/subordinates to evaluate the Leader Member Exchange (LMX). The responses will be obtained through 5 point Likert scale ranging from 1= strongly disagree to 5= strongly agree. The sample items are "I like my supervisor very much as a person", "My supervisor is the kind of person one would like to have as a friend", "My supervisor is a lot of fun to work with Loyalty", "My supervisor defends my work actions to a superior, even without complete knowledge of the issue in question", "My supervisor would come to my defense if I were "attacked" by others", "My supervisor would defend me to others in the organization if I made an honest mistake Contribution", "I do work for my supervisor that goes beyond what is specified in my job description", "I am willing to apply extra efforts, beyond those normally required, to further the interests of my work group Professional respect", "I am impressed with my supervisor's knowledge of his/her job", "I respect my supervisor's knowledge of and competence on the job", "I admire my supervisor's professional skills". The reliability of scale reported in results 0.85.

3.4.3 Service Quality

A Seven item scale will be used to assess Service Quality developed by Aga, Noorderhaven and Vallejo (2016) scales. The rating scale ranged from 1=strongly disagree to 5=Strongly Agree. The items are "The project was completed on time providing services as promised", "The outcomes of the project are used by its intended end users and were able to handle customer's service problems", "The outcomes of the project are likely to be sustained making customers feel safe", "The project has made a visible positive impact on the target beneficiaries", "The project had no or minimal start-up problems because it was readily accepted by its end users", "The outcomes of the project have directly benefited the intended end users, either through increasing efficiency or effectiveness", "Project team members were satisfied with the process by which the project was implemented". Cronbach alpha reported 0.82.

3.4.4 Team Cohesiveness

The four item scale developed by (Jarvenpaa, Shaw, & Staples, 2004). The rating scale ranged from 1=strongly disagree to 5=Strongly Agree. The items are "I feel that I am a part of the team", "My team works together better than most teams on which I have worked", "My teammates and I help each other better than most other teams on which I have worked", "My teammates and I get along better than most other teams on which I have worked". Cronbach Alpha value 0.93 reported reliable.

3.5 Data Analysis tool

For analysis of collected data SPSS and AMOS were used. Reliabilities and correlation were carried out through SPSS. Confirmatory factor analysis (CFA), regressions analysis, mediation analysis and moderation analysis were carried out through AMOS. To test the general relation its significance and direction were found through correlation analysis. To analyzie fitness of the model The confirmatory factor analysis was carried out, while regression analysis were performed to regress dependent variable on independent variable, and mediator.

Mediator was also regressed through independent variable. In order to check the impact control variable ANOVA was performed in SPSS.

Table 3.1 Instrumentation sources, Items & Reliabilities

Variable	Source	Number of Items	Reliability
Transformational	Wang and Howell	14	.78
Leadership	(2010)		
Leader Member	LidenandMaslyn	11	.85
Exchange	(1998)		
Team	Jarvenpaa, Shaw	4	.93
Cohesiveness	and		
	Staples (2004)		
Service Quality	Aga,	7	.82
	Noorderhaven and Vallejo (2016)		

3.6 Sample Characteristics

Total numbers of respondent were 359. The ratio of male respondent was 83.29% (299) and for female the ratio was 16.71% (60). According to results, majority respondents were male employees. This represents the general perception of about Pakistani culture where males are dominant.

Table 3.2 Gender

	Frequency	Percent	Cumulative Percent
Male	299	83.29%	83.29 %
Female	60	16.71%	100%

Employees having ages in between 18 to 35 were supposed to be young. From 359 respondents, 78 respondent's ages were in between 18 to 25 years with percentage of 21.72%. 191 (53.20%) respondents ages were from 26 to 30 years. 53 (14.70%) respondents were form age group of 31-35. There were only 32(8.91%) responded ages were between 36 to 40 years and 5 (1.47%) were above 40 year.

Table 3.3 Age

	Frequency	Percent	Cumulative
			Percent
18-25	78	21.72%	21.72%
26-30	191	53.20%	74.92%
31-35	53	14.70%	89.61%
36-40	32	8.91%	98.53%
Above 40	5	1.47%	100%

As far as education level of level in terms of number of years is Concerned was 43 (11.97%) were intermediate, 203 (56.54%) were Bachelors, 97 (27.01%) were Masters and there were only 10(2.78%) respondents having MS/MPhil degree and 6 (1.7%) were PHD qualified.

Table 3.4 Qualification

	Frequency	Percent	Cumulative Percent
Intermediate	43	11.97%	
Bachelor	203	56.54%	68.51%
Master	97	27.01%	95.92%
MPhil	10	2.78%	98.3%
PHD	6	1.7%	100%

As age table have reflected that most of the respondents were young, So respondent having experience of 0 to 5 years were 168 (46.79%), 6-10 year experience respondents were 142 (39.55%), respondents having experience of 11-15 years were 36(10.02%), while the respondent having experience more than 15 years were only 13(3.64%).

Table 3.5 Experience

	Frequency	Percent	Cumulative Percent
0-5	168	46.79%	
6-10	142	39.55%	86.34%
11-15	36	10.02%	9636%
Above 15	13	3.64%	100%

3.7 Analytical Techniques and Tools

Different statistical test were performed like Descriptive statistics, ANOVA, reliability, Confirmatory factor analysis (CFA), correlation analysis and regression analysis were carried out through two different software SPSS and AMOS. SPSS is often used to perform different descriptive test because it's considered one of the best software to perform such type of test.

Correlation, Reliabilities and ANOVA were also performed through SPSS software. Confirmatory factor analysis was carried out through AMOS in order to check the fitness of 4 factor model its results are portrayed in next chapter. The regression analysis of independent and dependent variables was carried out through AMOS, because AMOS is good software for generating estimates. Mediation and moderation analysis were also performed through AMOS.

CHAPTER 4 RESULTS

4.1 Descriptive Statistics

The basic depiction of the information which is been gathered for current study in like Sample size, maximum value, minimum value, mean worth and standard deviation of the information is Descriptive Statistics. Descriptive measurements likewise present huge amount of information into orchestrated and summed up structure. The findings of information gathered under this research examination are introduced in the table as underneath.

Table 4.1: Descriptive Statistics

Variable	Sample size	Min value	Max value	Mean value	Std Deviation
Transformational Leadership	359	1	5	3.4261	.95
Leader Member Exchange	359	1	5	3.4852	.94
Team Cohesiveness	359	1	5	3.1378	.98
Service Quality	359	1	5	3.3268	.90

Variables names are in first column, the second column contains the sample size of the study, third & fourth column represents the minimum and maximum values for the mean calculation for the collected data. For all four variables 5 likert scale ranges from 1 to 5 used.

The Predictor i.e. transformational leadership has a mean of 3.4261 and a standard deviation of 0.95.

The dependent variable Service Quality shows a mean and standard deviation values of 3.3268 and .90 respectively.

LMX turned up a mean of 3.4852 and a standard deviation of .94 whereas team cohesiveness of creativity has these values as 3.1378 and .98 respectively.

TABLE 4.2 Competing different models with hypothesized 4 factor measurement model

Model	χ²	Df	χ² / Df	Δ χ²a	ΔDf	CFI	IFI	TLI	RMSEA
Hypothesized Measurement Model (4 Factor Model)	822	695	1.182			.98	.98	.92	.03
Alternate Model 1: Combined "LMX and Service Quality" (3 Factor Model)	2239	698	3.207	1417	3	.84	.83	.78	.10
Alternate Model 2: Combined "TFL and LMX" (3 Factor Model)	2135	698	3.058	1313	3	.85	.84	.79	.09
Alternate Model 3: Combined "TFL and Team cohesiveness" and then combined "LMX and Service Quality" (2 Factor Model)	2659	702	3.787	1837	7	.79	.78	.74	.11
Alternate Model 4: All factors combined (1 Factor Model)	5919	703	8.419	5097	8	.46	.43	.43	.18

Note: n=359; Values are differences of each of the alternative measurement models with the hypothesized model.

***p<.001

4.2. Confirmatory factor analysis and competing models

Confirmatory Factory Analyses (CFA) of all four constructs including Team Focus Transformational Leadership, LMX, Service Quality and Team Cohesiveness was performed to check the fitness of Hypothesized 4 factor model before testing directing and mediating relation. Table 4.2 representing that the 4 factor model was fit with (χ^2 = 822, df = 695, χ^2 /Df = 1.182 p < .000; CFI = .98, IFI = .98, TLI = .92, RMSEA= .03).

Alternately, 3 factor model by combining LMX and Service Quality was less fit (χ^2 = 2239, df = 698, χ^2 /Df = 3.207, p < .000; CFI = .84, IFI = .83, TLI = .78, RMSEA= .10) with respect to 4 factor model. Change in chi-square was 1417. Change in degree of freedom was recorded 3.

In Table 4.2 shows another 3 factor alternate model, combining TFTL and LMX comparison with four factor model also found less fit with values (χ^2 = 2135, df = 698, χ^2 /Df = 3.058 p < .000; CFI = .85, IFI = .84, TLI = .79, RMSEA= .09) and the change in

chi-square and degree of freedom were 1313 and 3 respectively.

3rd model represents the comparison of 4 factor model with 2 factor model by combining first two variable TFTL, Team Cohesiveness and LMX, Service Quality shows the less fit of 2 factor model with values (χ^2 = 2659, df = 702, χ^2 /Df = 3.787p < .000; CFI = .79, IFI = .78, TLI = .74, RMSEA= .11). The change in chi-square value and degree of freedom were 1837 and 7.

Combining all items on single variable to create 1 factor model and then comparing the values with four factor model. Comparison with four factor model results shows the worse fit (χ^2 = 5919, df = 703, χ^2 /Df = 8.419,p< .000; CFI = .46, IFI = .43, TLI = .43, RMSEA= .18).

4.3 Correlation analysis

Table 4.3 represents the values of mean, Standard deviation, reliability and inter correlation among all the variables of the study. The correlation among independent variable TFL and dependent variable Service Quality are also slightly significant to moderate level, which affirms that there is no problem of auto correlation and linearity of model.

TABLE 4.3 Correlations Analysis

Variable	1	2	3	4
Transformational	-			
Leadership				
Leader Member	.493	-		
Exchange				
Team	.102	261	-	
Cohesiveness				
Service quality	.327	.429	.217	-

^{*}p<.05, **p<.01

transformational leadership (TFL) was found positively and significantly correlated with Leader member exchange (LMX) (r=.493**, p=.000).

Transformational leadership (TFL) was also found significantly correlated with Service Quality (SQ) ($r = .327^{**}$, p=.000). Results shows negative and significant existence of correlation between Leader member exchange and Team Cohesiveness ($r = -.261^{**}$, p = .000) and positive and significant correlation with Service Quality ($r = .429^{**}$, p = .000).

Finally the correlation between Sercivce Quality (SQ) and Team Cohesiveness (TC) was also found significant results (r = .217**, p=.000).

LMX and Team Cohesiveness are negatively correlated

Results shows negative and significant existence of correlation between Leader member exchange and Team Cohesiveness (r = -.261**, p = .000). Not every proactive contribution by an employee contributes to the company's success. Even with the best of intentions, employees' initiative and voice can have unanticipated (negative) consequences (Campbell, 2000).

One reason of rejection of this negative correlation is that the studies shows that cross sectional data collection design for participative decision structure can subjected to Prejudice and one cannot assess the actual effect of team competence in the organization through cross sectional data collection method. Team cohesiveness has negative effect on LMX and service quality, which is difficult to measure unless the data is collected through proper longitudinal approach (Somech, 2010).

The other reason that the particular study is when a leader gets more involved with a follower, follower may become irritated as they might consider their privacy issues are and their autonomy is been taken away from them as leader takes a lot of interest in daily routine activates and starts micromanaging things this may lead follower in to disappointment and sense of low self-confidence as leader is interfering a lot in every aspect of a job and as a result follower takes a step back from a team and starts to back off from team as they may not like to be supervised in every aspect and demands some freedom and dignity.

LMX is more about relationship orientation and getting involved with followers which also have negative impacts on other followers as there are in and out group presence in every organization. Closeness of a leader with in group members may have negative impact on out group members when they realize that they are being neglected by their supervisors over in group members. It may lead out group members to work alone and into their interests as compared to team wok which may affect team cohesiveness.

In-group versus out-group. Leaders establish higher-quality relationships (ingroup) with a small number of team members and lower-quality relationships (out-group) with the remaining team members (Anand et al., 2016). To determine whether team members belong to the in- or out-group, we followed the approach of Dansereau et al. (1975) and categorized the in-group as the upper 33% of individual LMX relationships in each team. The remaining team members (66%) were categorized as the out-group.

So from the above decision and from the results it is evident that Team cohesiveness has negative relationship between LMX, so Team cohesiveness value is low or High still benefits the Project Success by providing service quality.

4.4 Regression Analysis

Dependent variable Service Quality was regressed through independent TFL and LMX using SEM in AMOS. Later mediator LMX was regressed through IV TFTL and Interaction term, results are stated below in table 4.4.

TABLE 4.4 Standardized Direct path coefficients of the hypothesized model

Direct Paths	Estimate	SE	CR	Р
TFL→Service Quality	.329	.08	5.03	.000
TFL→ LMX	.495	.07	8.20	.000
LMX→ Service Quality	.357	.071	5.01	.000
Team Cohesiveness→ Service Quality	.326	.063	5.56	.000
LMX* Team Cohesiveness→ Service Quality	.226	.052	3.98	.000

Standardized Indirect path coefficients of the hypothesized model

Indirect Paths	BC 95% CI				
	Indirect Effect	Lower Limit	Upper Limit	Р	
TFL→LMX→Service Quality	.121	.069	.201	.000	

Note: n=359; Bootstrap sample size=2000, BC 95% CI= Bootstrap confidence Intervals *p<.05, **p<.01, ***p<.00

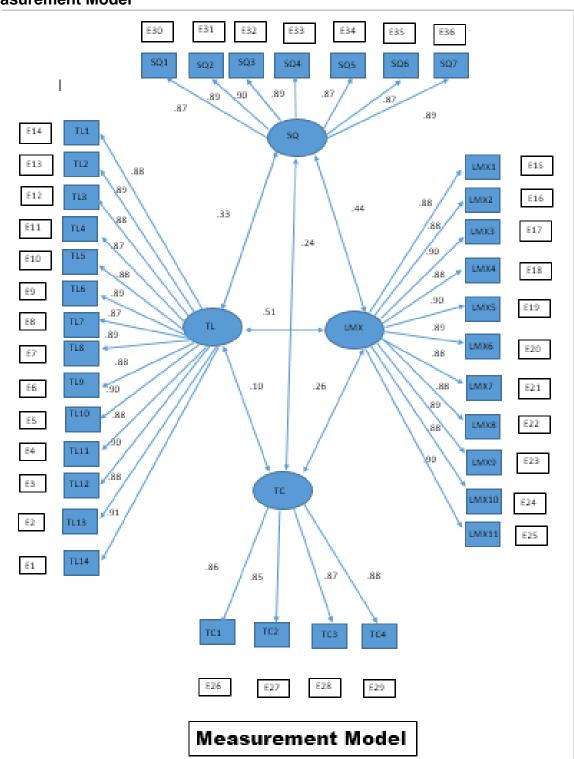
4.4.1 Structural Model Results

It is already established that the hypothesized 4 factor model is the best fit (χ^2 = 822, df = 695, χ^2 /Df = 1.18 p < .000; CFI = .98, IFI = .98, TLI = .92, RMSEA= .03). To test the mediation, it was supposed to check mediation through different paths. First path was tested from direct path that was from independent variable TFL to dependent variable Service Quality. Results of mediation found reliable (β = .329, p < .000). In second path from independent variable TFTL to mediator LMX, first hypothesis was tested and the value of beta (β = .495, p<.000) found reliable. In third path from mediator LMX to dependent variable service quality, the results were found reliable as per beta value (β = .357, p<.000). In 4th path, from moderator team cohesiveness to dependent variable service quality results found reliable and the value of beta (β = .326, p<.000). In last path, interaction term created through multiplying mediator LMX means and moderator team cohesiveness means and standardized the values. Mediation tested through interaction term to dependent variable Service Quality and the result (β =

.226, p<.000) shows the reliability.

Structure Equation Model (SEM) technique used for testing hypothesized relationship through AMOS.

Measurement Model



Mod Graph for Moderator Calculation

To check the moderator effect between LMX, team cohesiveness and Service Quality, the mode graph was calculated. The positive relation was proposed between the LMX and project success would be stronger in the presence of team cohesiveness. The graph reflects the same results, if the team cohesiveness is low then the slope of graph is not steep. In other case, when the team cohesiveness is high, the relation between LMX and Service Quality becomes stronger and the slope line steeper than the moderator value.

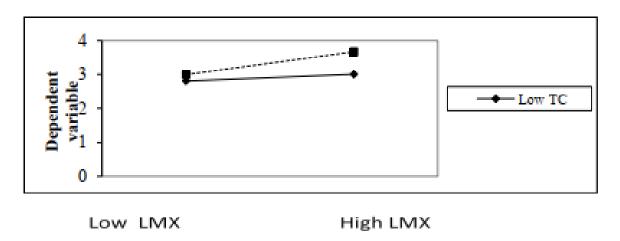
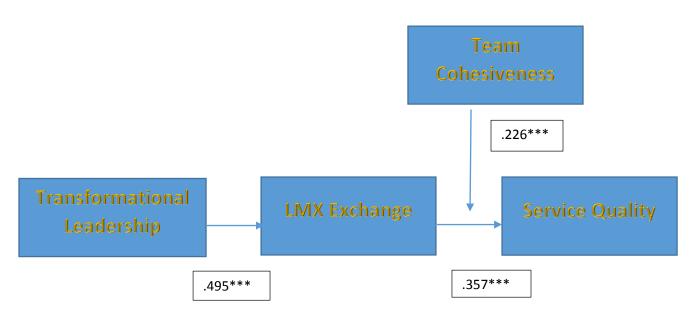


FIGURE 4.3
Hypothesized Structural Model and Structural Equation Model (SEM) Results



N=359; Full primary model indicating direct and intervening impacts. Intervention relations running from Team Focused Transformational Leadership to Project accomplishment through LMX. Normalized relapse weight esteems on ways and marks

show noteworthiness values. R square values show the percentage variance for each path.

Table 4.5 Hypothesis Result Summary

H1: Team Focused Transformational Leadership positively and significantly related to Service Quality (Accepted).

H2: LMX mediates the relationship between Team focus Transformational leadership and Service Quality (Accepted).

H3: Team Cohesiveness moderates the relationship between Leader Member Exchange (LMX) and Service Quality; such that if Team Cohesiveness is high than the relationship between Leader Member Exchange (LMX) and Service Quality would be strengthen (Accepted).

CHAPTER 5 DISCUSSION, CONCLUSION, LIMITATIONS AND RECOMMENDATIONS

This chapter aims to elaborate the current study's outcomes, which is reported in earlier chapter. These will also effort to validate and narrate the outcomes with further studies and emphasize the important findings of existing study that is dissimilar from studies accompanied earlier. This part also purposes to reply all research queries and to deliberate hypothesis established against it.

5.1 Discussions

5.1.1 Discussion Relevant to Research Question No 1

First inquiry of current research is attempting to answer that was expressed earlier in chapter 1:

Research Question 1: Does Team Focused Transformational Leadership leads to Project Success providing good service quality?

H1: Team Focused Transformational Leadership positively and significantly related to Service Quality.

First hypothesis of the study is well supported by results. As it was hypothesized that team focused TFL will increase the chances of better service quality, leader role is critical to the successful completion of any project. There are different style of leadership but TFL is considered as one of the most vital style of leadership. Such leaders are considered more powerful and effective in time of making changes in organization. Such leaders always seek for important changes in organization and also take their followers in making such decisions. Transformational leaders always come with an articulated vision, which is attractive desirable and achievable in eyes of subordinate.

Transformational leaders make beneficial contribution to the success of organization in multiple ways, like presenting vision and ways to achieve it through motivating and encouraging followers and also build a coordinating and helping environments for work. Team focused TFL increase group cohesion through multiple techniques like increasing motivation, task performance and contextual performance as well. Such leaders encourage group identity and making followers mind to surrendering their self-identity. Team focused TFL serves as role model for the followers in group by inspiring them in the better interest of project, they provides a kind of psychological ownership to their followers by identifying their needs and strengths and guide their behavior towards team performance which results in successful completion of project. The pioneer of transformational leadership also states that the relation and connection between leaders

and their followers is based on strong ethical and moral principles, which increase motivation of both at work as results they are able to perform jointly in the better interest of organization.

By articulating an attractive vision Team focus TFL are in good position to inspire their followers by changing their attitudes, perceptions and behaviors by directing them towards the common goal of the organization or project. It is not as other form of leadership like transactional leadership is focusing on economic and transactional exchanges but team focus TFL are able to change the personality of employees by presenting challenging task and attractive vision. Team focused TFL have an idealized influences and they work as an example for their follower and directing their effort in the favor of team and organization.

Transformational leaders promote supportive environment which is helpful in achieving different desirable outcomes like job performance of followers, creativity, and organizational citizenship behavior of employees. All such kind of behaviors are in favor of project based organization and helps them in achieving their goals in effective and efficient manner. Team focus transformational leadership have strong moral values and care for the employees, and employees reciprocate such behaviors of leader in form of high level of trust in their leaders, respecting them and also admiring the role of their leaders. Team focused TFL transform the lives and ways of working of their followers by giving them new direction to perform their role for the benefits of organization which will in turn helps in achievement of their own goals. Team focus TFL are studied on the base of their influence on followers and such inspiration of followers reflect from their level of affection, loyalty and trust in their leader. Under the leadership of such TFL followers are willing to perform beyond expectation and their formal role and they use their full energy and put all their efforts in their work role. The followers of such leaders are able to increase the chances of success in different project completion. Because the followers sacrifice their self-interest in front of collective interest of team and organization. Such attributes of the followers is the results of leader behavior and way of leadership, Team focused TFL also putt their stakes at work in the better interest of team goals.

Team focused TFL get high level of trust and respect from their followers and the level of commitment of followers are also high as a result they work hard and smart for achievement of success in different project, they are working on under the supervision of transformational leadership. One of the characteristic of transformational leadership is individual consideration, Team focus TFL have strong consideration for follower needs and wants and they also encourage the new ideas and methods brought to work by their followers due to their intellectual stimulation ability in their leadership style. Followers of such leaders also bring innovation and creative ideas for the promotion and success of different projects. One of the important characteristic of transformational leader is challenging status quo position, they also encourage their followers to come up with new ideas and presenting ways of doing things in new ways. By providing supportive environment organizational members are encourage to engage in creative work performances and leaders also provide incremental and psychological support

when it's needed. The four components of transformational leadership are highly effective, these four components are, leader serves as a role mode (idealized influence), having ability of motivating the followers (inspirational motivation), strong concern for the needs, feelings and emotions of followers (individualized consideration), and also the ability to increase the intellectual level and knowledge, skills and abilities of their followers. Leaders with these four tetrad of positive aspects are considered highly influential in the project based organization.

Transformational leadership covers numerous aspects in organization. Like triggering motivation of employee intrinsically, developing their skills, increase moral standards of employees, initiating changes, increasing maturity level of employees, crating supportive climate for project success, motivating followers to sacrifice their self-interest and focus team goals, promoting coordination and cooperation among team members, consistent with his words and action, coaching their subordinates, transforming lives of the subordinates, and also considering the input of followers through task significance. All these discussed outcomes due to team focus transformational leadership ensure the successful completion of different task and projects in organization. Therefore, such leadership style are encouraged in order to promote project and organizational success.

5.1.2 Discussion related to Research Question No 2, 3 and 4:

The question number 2, 3 and 4 were about the mediating role of LMX, which was postulated in the 1st chapter of the present study were answered by the results in 4th chapter, the questions were;

Question 2: Does there any relationship between Team Focused Transformational Leadership and Leader Member Exchange (LMX)?

Question 3: Does High quality Leader Member Exchanges (LMX) increases the chances of providing good Service quality?

Question 4: Does High quality Leader Member Exchanges (LMX) plays mediating role in relationship of Team Focus TFL and Service Quality?

For finding solution to the 2nd, 3rd and 4th question, the following hypothesis was generated and discussed;

H2: LMX mediates the relationship between Team focused Transformational leadership and Service Quality.

Second hypothesis of the current study was also found significant and accepted by the present study as question the 2nd and 3rd question were based on the basic assumptions of mediation which were satisfied before test mediating role of LMX. The role of leader in developing high quality relation with followers is well documented in previous literature. The studies on affect and liking of supervisor and subordinate have got the interest of researcher in 1980"s and 1990"s. Researchers of all the time have

articulated the critical role of effect and liking in the dyadic relationship of supervisor and subordinates (Tsui & Barry, 1986). Leader role is considered central to develop these liking and affection from followers, which further results in favorable outcomes in line with organizational goals.

Team focused TFL have individualized consideration for all their followers and show respect and care to the needs of followers. They also serve as role model in term of morality, ethics, justice and fairness both on the job and off the job as well. They also encourage and help in sorting out their problems and solving them in effective way. Such leaders also develop their follower in term of their personality, knowledge, skills and ability. Due to all such contribution from the leader side, employees reciprocate in term of positive attitudes, like trusting their leader, unquestionably following them, they have strong loyalty and respect towards their leader, their leader and organizational identification is high, commitment to organization and leader. Such attitudes leads to positive behaviors of employees like organizational citizenship behavior, personal initiative, voice behaviors, low intention of turnover and task performance. All such attitudes and behaviors based on high quality LMX are in favor of organization and make the successful completion of projects in all type organization.

High quality LMX is considered dyadic in nature and based on working relationship, but Team focus TFL build it in form of affect and liking, which also exist outside the organization too. LMX have been discussed in literature with multiple conceptual framework but six components of LMX have got majority consensus among researcher (Schriesheim, Castro, & Cogliser's, 1999). These six components are "support from both sides" mean supervisor supporting subordinates in different issues and work related matters, as a response subordinates support their leaders in achieving organizational goals.

Mutual trust: supervisor trusting their followers and backing their decisions in different organizational matters and employee also show unquestionable loyalty and obedience due to trust in leader.

Liking employee have a strong affection towards their leaders and their leader are their role model due to his personal and situational attributes.

Latitude leader provides freedom to their followers in making decision on their own in organization, which boast the intrinsic motivation and moral of followers.

Attention leader give proper attention to the needs and wants of their employees and employees also respond in similar fashion by putting their complete effort and zest in the work in order to bring successful completion of different projects.

Lastly **Loyalty** it's the main outcome of effective leadership style, by getting the loyalty of employees organization becomes self-sufficient and the sustainable competitive advantage to organization. So all the outcomes of high quality LMX are in favor of project-based organization and helps them in achieving their goals and objectives.

In LMX relationship leaders divide their followers in out-group and in-group on the base of their attitudes, behaviors, work performance, interest and similar characteristics with their leader (Graen & Uhl-Bien, 1995). The in-group members are the focus of the present study and are called with the repeated label of high quality LMX.

The in-group members receive special treatment from their leader in form of better appraisals, rewards and benefits. However, they are under the constant pressure of leader expectation from them. Based on self-fulfilling prophecy or Pygmalion effect, employees also work in the pattern, which is desirable to their leaders, and they are motivated in that direction. Team focus TFL build high quality relationship with their followers based on trust, loyalty, respect and affiliation and such relationship leads to organizational success.

High quality LMX based on loyalty and trust results in enhancing employee task and contextual performance. High quality LMX is highly required in project-based organization in order to meet the challenges of resources, quality and time. High quality LMX leads to different desirable behaviors, like affective commitment with organization and the leaders, job engagement by putting vigor and absorption in their role by dedicating their full potential. decrease turnover intention and increase loyalty with organization, increase satisfaction of employees with job and their supervisor, increase justice perception in term of rewards and procedures, and all above task performance and OCB, which is the willingness of employees to engage in extra role behavior beyond their formal role in the organization.

Though LMX relationship is based on different individual level constructs (personality, impression management, assertiveness, perception of organizational support, etc.) but the role of transformational leader is the prime indicator in building such relationship with their followers. As discussed above high quality LMX perception leads to desirable behavior at wok which is beneficial for organization success in many ways, like responding to the customer or client's needs and wants, those organization who have competent and motivated employees better respond to market demands than those who have weak LMX ties. Apart from that, high quality LMX leads to innovative behavior and creativity at workplace because employees feel comfortable with their leaders and they always come with interesting ideas and bring new methods of doing thing effective in cost and time effective manners. Such relationships are building block for project success due to increase coordination and communication between leader and followers. Any type of project success could be achieved by promoting mutually trusted relationships in organizational environment.

5.1.3 Discussion Related to Research Question No 5:

The 5th question of the study aroused in the 1st chapter, the present study was aiming to answer was;

Question 5: Does team Cohesiveness necessary for the success of projects? And how Team Cohesiveness can influences the relation between LMX and Service Quality?

For finding answer to the aforementioned question the following hypothesis was generated and tested;

H3: Team Cohesiveness moderates the relationship between LMX and Service Quality; such that if Team Cohesiveness is high than the relationship between LMX and Service quality would be strengthened.

Results of the present study were found in line with proposed hypothesis based on previous literature. Team cohesiveness is required among organizational members in order to perform the organizational activities. In project management team cohesion plays a critical role because the time for completion of project is limited, resources are scarce and quality is also on stakes, so team process is the only way to meet with all those challenges in such short course of time with limited resources and considering the quality as well.

Team cohesion is the phenomenon in which group members are bonded together emotionally and psychological, supporting their teammates instrumentally and psychologically for the achievement of team goals (Mudrack, 1989). Team cohesiveness is comprised of three important factors these are (1) team members are committed to achieve team goals and objectives, (2) team members are stick together for achievement of team purpose, (3) they have strong identification with their team and have team spirit and pride. Previous literature have also found significant relation between project success and team cohesiveness.

Team cohesion is the fundamental factor for the effectiveness of teams it increase job bonding of employees by increasing their links and fits in the teams and they are less inclined to leave the organization. Such stickiness with each other makes them united for the achievement of common team goals. These links and fits bond employees to one another and team as a whole. Cohesion in team are inclined to focus on processes not person, each and every member of the team is respected and commitment to process objective and goals of team is the main center of attraction. Team cohesion increase the morale of employees due to good communication channels and supportive environment.

Team cohesion leads to effective teams due to commitment and dedication of team members towards group goals which in turn contribute to success of projects in different

sectors. Organizations also design different practices to create and develop cohesiveness in team for increasing the level of collaboration and participation of team members for building team identity which is required for organizational efficiency. Team cohesion increase the level of gratification and appreciation among team members, which boast their confidence level and helps in learning new skills and knowledge for the betterment of team. Trust, loyalty, commitment and morale level also enhances with such appreciation in team, which ultimately results in the successful completion of projects.

Team cohesion along with good relationship with supervisor with make the functioning of organization smooth, because there will be no chances of internal conflicts and organizational members will be satisfied on their job and such satisfaction will also spillover to their normal life. So team cohesion and high quality LMX improves the physical and mental health of employees due to available support from their supervisor as well as other team members. Such strong bonding with supervisor and co-workers helps employees in managing their emotional and psychological concerns with satisfaction. The employees in such environment are able to work in diverse conditions due to sound mental health. As far as project based organization are concerned they are under constant pressure of clients demands and time pressure and such employees are helpful to deal with such situations. Employees working in such supportive climate on both side from supervisor and colleagues are energetic, clam under stressful situation, and can better serve the purpose of organization in accomplishment of different projects.

High quality LMX combined with team cohesion will multiply the chances of project success because employees who are satisfied from all sides will work with more potential and zest for the achievements of project objectives. As far as project success is concerned, it's the achievement of project goals and objective with minimum cost and time effective manners in the eyes of all stakeholders. The key stakeholders to the project are employees, managers, clients and community. Team cohesiveness and high quality LMX can ensure the satisfaction of all stakeholders. Effective relationship with supervisor will promote trust in both employees and supervisor, team cohesion will also work for wellbeing of employees and it will decrease the tension of supervisor dealing with internal conflicts. As both these phenomena are helping in time and resource saving, so the unnecessary transaction cost and wastage of valuable resources will be reduced and due to delivery of project on time, with allocated resources and quality will pleased the clients of the project. Team cohesion and high quality LMX serves the bigger cause of serving community by developing their employees, both physically and psychological, which helps them to prove themselves good citizen of the community.

The successful implementations of projects can be ensured through supportive environment, increasing collaboration, effective communication channels, mutually trusted relationships, and respect for one another, appreciation and suggestion for improvement. Team cohesiveness and High quality LMX jointly can help organization to get the desired results from their employees. Employees working in such environment will thrive at their job by developing their skills and knowledge through learning and also

work with their full potential. Such environments helps employees in finding meaning in their work, their sense of attachment towards group goals increase and they also align their goals to organizational goals. Hence, most of the previous literature revolves around such statements that no organization can perform better than the skill and knowledge of their employees. Through such environment organization can get the best from their employees which helps them in achieving financial objective and completion of different projects organizations are involved in.

5.2 IMPLICATIONS AND RECOMMENDATIONS

5.2.1 Theoretical implications

The present study have several theoretical implications. Studies of leadership have got significant attention of researchers nowadays, and development of positive psychology after 2000 significant contribution are made in the leadership studies and different theories are presented but transformational leadership is still considered the most influential leadership style in all context. The present study seeks to extend the literature of transformational leadership by studying it team focused nature. Future researchers are encouraged to conduct more studies in different cohort on team specific transformational leadership in organization.

Project management is gray area for researcher to contribute. Team focus transformational leadership with different underlying mechanisms like role breadth self-efficacy, self-esteem etc. should be conducted to explore the field of project management from both financial and cognitive perspectives. The present study have taken team cohesion along with high quality LMX considering employees relation both their supervisor and colleagues, future researcher should consider more level like family support, top management support etc. to find out the multi-level perspective of support on project success.

Studies without contextual consideration are not complete because the employees attitudes and behaviors are shaped by the culture, in which they have grown up and still working in. the present study have no cultural variable. Therefore future researchers are encouraged to contribute in different culture and also include cultural dimensions in their model to identify the contextual differences on the particular relationship.

The present study is focused on corporate industry, which can raise question on the generalizability of results. Future research should consider this issue by focusing on the project of different sectors because the success criterion varies from sector to sector.

5.2.2 Practical implications

The present study has numerous practical implications that offers good ideas for organizations to elaborate in project. This present study is suggesting many practical nature involvements to managers, organization and employees. Such as most of organization in corporate industries are based on project, the team focus transformation leadership is grace of the leadership style which is well-suited to cultural principles in development of corporate industry of Pakistan. The inspiring and teamwork aspect of leaders are boosting progress and expansion in corporate sector whereas the trustworthiness is satisfying in cultural viewpoint.

This study inspires practitioners to improve team focus TFL grace in their team leaders, managers in direction to confirm the success of projects. This study also inspires practitioners to implicate their leaders and employees/subordinates in high level LMX work in direction to get novelty and quality work for attainment of competitive advantage in competitive market. This present study also inspire practitioners to give LMX in practice of sympathetic, inspiring leadership and resourceful employees for completion of project's success. Because respectively the project always have something different to deal through in this case the team cohesiveness workforce is a competitive superiority for organization through performing and finishing the projects in time and inside the allotted resources and on contracted quality.

5.3 Limitations

This study tried for overcoming and eliminate existing imperfections in many aspects but it has few limitations which are essential be deliberate and practical in upcoming. The one of the principle impediment of present study was time bound since information was assembled from different sources yet in two months' time. Forthcoming investigations should think multisource information at various time lags in bearing to discover solid outcomes in future investigations.

This present study takes TFL, as an independent variable, upcoming studies in future would deliberate different dimension of TFL individually with service quality. Present study is focused on Team focus TFL, which is widespread due to cultural significance but current study have not deliberate any of the cultural dimension, upcoming studies should reflect cultural dimensions beside with team focus TFL and Service quality.

This Present study was conducted in corporate industry and data was collected from different project based companies that question generalizability of study. In future scholar should collect data from the multiple industries in direction to discover out the effects of team focus TFL in different segments.

5.4 Conclusion

The present study was project focused and examine the impact of team specific practices like team focused transformational leadership and team cohesiveness. Furthermore the underlying mechanism of team specific TFL on Service Quality through LMX was studied. The present study was conducted in employees of different projects of Rawalpindi and Islamabad. The conclusion of the study is that, by focusing on team specific processes project success in different organization can be achieved.

Organization could improve their level of success in different projects with competent, collaborative and team specific leadership, who will promote effective relationships with their followers by building strong ties, and developing skills of employees. Team specific practices like cohesion and collaboration can also increase the success of projects in corporate sector along with good and effective relationship with their supervisor. The present study is conclusive that organization can enhance their practices through the social relations. Social exchange theory also postulates that relational exchanges are long lasting than transactional exchanges. So those style of leadership, which promotes interpersonal relations at work are more influential in project based organization in order to ensure success.

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Appendix

Research Questionnaire

Dear Participants,

I am a student of Master of Business Administration program in Bahria University, Islamabad. In the current semester

I am conducting a research on Impact of Transformational Leadership on Service quality through Leader Member Exchange and role of Team Cohesiveness In Corporate Sector of Pakistan. You can help me by completing the attached questionnaire, you will find it quite interesting. I appreciate your participation in my study and I assure that your responses will be held confidential and will only be used for education purposes.

The information obtained by you will be regarded as extremely confidential and will be used only for the purpose of academic research and learning. Please accept my humble gratitude in advance for your participation, time and honest feedback.

Regards

Muhammad Umair MBA (2 Years) Bahria University Islamabad

Section I

Please check/tick or circle the one [] that best suits you

1.What is your gender?
1.Male 2.Female
2.What age group do you fall in?
18-25 26-30 31-35 36-40 Above 40
3.What is your educational qualification?
Intermediate Bachelors Masters
MS/M. Phil PhD
4. What is length of your experience?
0-5 years 6-10 years 11-15 years Above 15 years
5.What is your field of education?
Management Social Sciences Natural Sciences Computer Sciences Medical Sciences Agricultural Sciences

Section II

Please indicate the extent of your agreement with the following statement on a 5-point scale. (Please check/tick or circle your answer)

1	2	3	4	5
V	▼	▼	▼	▼
Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree

	Transformational Leadership					
TL 1	My Leader Encourages team members to take pride in our team.	1	2	3	4	5
TL 2	My Leader Says things that make us feel proud to be members of this team.	7	2	3	4	5
TL 3	My Leader Says positive things about the team	1	2	3	4	5
TL 4	My Leader Encourages others to place the interests of the team ahead of their own interests.	1	2	3	4	5
TL 5	My Leader Emphasizes the uniqueness of the team	1	2	3	4	5
TL 6	My Leader Articulates a compelling vision of the future for our team.	1	2	3	4	5
TL 7	My Leader Talks optimistically about the future of our team.	1	2	3	4	5
TL 8	My Leader Talks enthusiastically about what needs to be accomplished by our team.	1	2	3	4	5
TL 9	My Leader Communicates a clear direction of where our team is going.	1	2	3	4	5
TL 10	My Leader Fosters collaboration among team members.	1	2	3	4	5
TL 11	My Leader Encourages group members to be "team players."	1	2	3	4	5
TL 12	My Leader Develops a team attitude and spirit among team members.	1	2	3	4	5
TL 13	My Leader Gets the team to work together for the same goal.	1	2	3	4	5
TL 14	My leader Resolves friction among team members in the interest of teamwork	1	2	3	4	5

	LMX					
LMX 1	I like my supervisor very much as a person	1	2	3	4	5
LMX 2	My supervisor is the kind of person one would like to have as a friend.	1	2	3	4	5
LMX 3	My supervisor is a lot of fun to work with Loyalty	1	2	3	4	5
LMX 4	My supervisor defends my work actions to a superior, even without complete knowledge of the issue in question.	1	2	3	4	5
LMX 5	My supervisor would come to my defense if I were "attacked" by others.	1	2	3	4	5
LMX 6	My supervisor would defend me to others in the organization if I made an honest mistake. Contribution	1	2	3	4	5
LMX 7	I do work for my supervisor that goes beyond what is specified in my job description.	1	2	3	4	5
LMX 8	I am willing to apply extra efforts, beyond those normally required, to further the interests of my work group. Professional respect	1	2	3	4	5
LMX 9	I am impressed with my supervisor's knowledge of his/her job.	1	2	3	4	5
LMX 10	I respect my supervisor's knowledge of and competence on the job.	1	2	3	4	5
LMX 11	I admire my supervisor's professional skills.	1	2	3	4	5
	Team Cohesiveness	_			_	_
TC1	I feel that I am a part of the team.	1	2	3	4	5
TC 2	My team works together better than most teams on which I have worked.	1	2	3	4	5
TC 3	My teammates and I help each other better than most other teams on which I have worked.	1	2	3	4	5
TC 4	My teammates and I get along better than most other teams on which I have worked	1	2	3	4	5
	Service Quality					
SQ 1	The project was completed on time Providing Services as Promised	1	2	3	4	5
SQ 2	The outcomes of the project are used by its intended end users and were able to handle customer's service problems.	1	2	3	4	5
SQ 3	The outcomes of the project are likely to be sustained making customers feel safe.	1	2	3	4	5
SQ 4	The project has made a visible positive impact on the target beneficiaries.	1	2	3	4	5
SQ 5	The project had no or minimal start-up problems because it was readily accepted by its end users.	1	2	3	4	5

SQ 6	The outcomes of the project have directly benefited the intended end users, either through increasing efficiency or effectiveness.	1	2	3	4	5
SQ 7	Project team members were satisfied with the process by which theproject was implemented.	1	2	3	4	5

Progress Report 1

			Case	MBA/BBA	
Nan	ne of Stu	dent(s)	1-	Half Semester Progress Report Muhammad Umair	
Enn	oliment N	0		01-222191-013	
The	sis/Proje	ct Title	Impac Leader M	t of Transformational Leadership on Se ember Exchange and role of Team Cof Sector of Pakistan	rvice quality through resiveness in Corporati
No	Date	tudent I	Meeting Re of Meeting	cord	12 14 142 1
			NO ALLEGA	Topic Discussed	Signature of Studen
1	15-9-	Bahna	University	Introduction and Selection of Topic	Muhammad Urnair
2	23-9- 20	Bahria	University	Literature Review Drafting Project Proposal	Muhammad Umair
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3					
3					
4 Progr	ess Satis	sfactory		Progress Unsatisfactory	

Progress Report 2



Bahria University Islamabad Campus

RC-04

MBA/BBA

Z" Hall	Semester Progress Report & Thesis Approval Statement
Name of Student(s)	Muhammad Umair
Enrollment No.	01-222191-013
Thesis/Project Title	Impact of Transformational Leadership on Service quality through Leader Member Exchange and role of Team Cohesiveness in Corporate Sector of Pakistan

No.		Place of Meeting Re	Topic Discussed	Signature of Student
5	16-12- 20	Online Zoom Session	Reserch methodology , Results and Conclusions.	Muhammad Umair
6	28-12- 20	Bahria university	Final Thesis Approval and Submission	Muhammad Umair
7				

APPROVAL FOR EXAMINATION

Candidates' Name: Muhammad Umair Enrollment No:01-222191-013

Project/Thesis Title: Impact of Transformational Leadership on Service quality through Leader Member Exchange and role of Team Cohesiveness in Corporate Sector of Pakistan

I hereby certify that the above candidates' thesis/project has been completed to my satisfaction and, to my belief, its standard appropriate for submission for examination. I have also conducted plagianism test of this thesis using HEC prescribed software and found similarity index at 14% that is within the permissible limit set by the HEC for thesis/ project MBA/BBA. I have also found the thesis/project in a format recognized by the department of Business Studies.

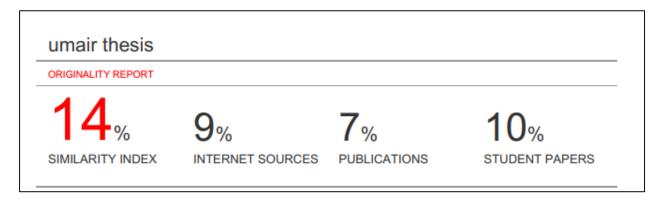
Signature of Supervisor

Name: Sadaf Alam

Date: 28-12-20

Page 2 of 2

Plagiarism Report



Thesis Approval from supervisor

