

Navigating Cross-Cultural Communication Challenges: A Study of Pakistani  
Freelancers on Upwork and Fiverr in their Interactions with Western Clients

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# Abstract

This study investigates the cross-cultural communication challenges faced by Pakistani freelancers on Upwork and Fiverr when interacting with Western clients, focusing on their impact on project success, client satisfaction, and long-term professional relationships. Utilizing a quantitative survey of 210 Pakistani freelancers (84% response rate), the research examines barriers such as accent comprehension, jargon/idioms, tone misinterpretation, punctuality expectations, feedback culture, negotiation style, and rapport establishment. Chi-square tests and cross-tabulations reveal persistent challenges across demographic factors—gender, experience, education, and platform usage—with minimal statistically significant differences ( $p > 0.05$ ), except for a significant trend in tone misinterpretation ( $p = 0.017$ ) and marginal associations for client conflicts ( $p = 0.086$ ) and experience ( $p = 0.098$ ). Findings indicate that communication barriers consistently affect client satisfaction (54.5% strongly agree), project disputes (73.6% agree), freelancer ratings (62.7% strongly agree), and client retention (45.0% strongly agree), regardless of demographics. Drawing on Hofstede's Cultural Dimensions and Trompenaars' Model, the study highlights the influence of cultural and linguistic differences in high-context versus low-context interactions. Practical recommendations include cross-cultural training, platform-integrated language tools, and clear communication protocols to enhance freelancer-client collaboration. This research bridges a gap in understanding the specific communication challenges in Pakistan's digital freelancing landscape, offering actionable insights for freelancers and platforms to foster effective cross-border partnerships.

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# 1. Introduction

Freelancing websites like Fiverr and Upwork have transformed the process of employment in the modern world economy that is now digitalized by linking professionals worldwide with various backgrounds (Luca, 2017). They have opened unprecedented doors to the inhabitants of countries like Pakistan, and now they can provide an enormous variety of digital services and become active members of the global economy (Frazier & Ewing, 2009; Magri, 2023; Toor et al., 2020). Yet, with this borderless world come complex issues, especially cross-cultural communication (Alsaleh, 2024). Cultural differences include language nuances, communication styles, work ethics, and expectations, and these have the potential to greatly influence the success of interactions among freelancers and clients. Successful bridging of these differences is necessary in order to achieve effective working relationships, client satisfaction, and successful projects (Rauf et al., 2023). Pakistani freelancers along with their technical expertise and competitive pricing strategy are most frequently faced by Western clients on such platforms. However, they may face challenges related to cultural differences that will lead to misunderstandings, project delay, and even conflict. Knowledge of the nature and impact of the cross-cultural communication issues is therefore crucial for both clients and freelancers to achieve optimal interactions and attain mutually beneficial outcomes (Ren et al., 2023).

Freelancers are helped by adaptable working conditions and minimal entry costs, but they have to encounter large cultural differences in communication, business, and time management. Language barriers—like the inability to understand accents or technical language—are critical to overcome in building clear and effective client relationships. It is important to address these, as miscommunication will cause misunderstandings, project delays, conflicts, and eventually affect freelancers' reputation and earnings.

## Background of the Research Problem

The quick growth of online freelancing platforms has not only revolutionized the employment landscape but also brought a new type of work with short-term contracts and pseudo-self-employment (Rauf et al., 2023). Studies of digital labor markets show that such platforms provide a global market in which firms and contractors meet, generating huge talent flows (Parwez, 2022). In this new world, Pakistani freelancers are increasingly connecting with

Western clients, a move that presents opportunity as well as challenge (Graham & Anwar, 2019).

Although numerous advantages—e.g., expanded networking, information exchange, and global employment opportunities—are available, Pakistani freelancers may face serious communication challenges (Shah et al., 2016). The issues are not only linguistic but also cultural differences that influence communication and business practices and approaches (Rohman et al., 2023). Additionally, fears of low wages, exploitation of workers, and no labor protection further increase the woes of freelancers from developing countries (Zhang, 2023). Bargaining power and economic inclusion issues in Pakistan indicate the significance of good communication skills that can traverse cultural differences and promote cooperative efforts (Graham et al., 2017). This thesis thus aims to explore the subtle cross-cultural communication issues faced by Pakistani freelancers on sites such as Upwork and Fiverr when communicating with Western clients. The research will elaborate on certain obstacles—ranging from language barriers to more sweeping cultural variations—and suggest measures that develop more effective intercultural collaborations. By doing so, it hopes to illuminate how these communication issues affect project achievements, client satisfaction, and long-term professional relationships in the online gig economy.

## **Scope of the Study**

The scope of this dissertation is determined by its very subject matter of cross-cultural communication issues in the case of Pakistani freelancers on Upwork and Fiverr. The study is structured around the following key aspects:

### **Aim**

The main aim of the dissertation is to explore and quantify the cross-cultural communication problems that Pakistani freelancers encounter while communicating with Western clients over online media. This aim is to be met through the determination of common problems, evaluating their impact on project outcome and customer relations, and creating strategic propositions for the improvement of communication effectiveness.

### **Research Objectives**

In line with the research questions, this thesis will pursue the following specific objectives:

- **Identify and Classify Communication Barriers:**



Examine key cross-cultural communication challenges encountered by Pakistani freelancers when working with Western clients, including language issues (e.g., accents, idiomatic expressions, technical jargon), cultural misunderstandings (e.g., differing norms in directness, punctuality, and tone), and business etiquette mismatches (e.g., feedback expectations, negotiation styles).

- **Assess the Impact of Communication Barriers on Business Outcomes:**

Investigate how these communication barriers influence critical project outcomes, such as completion success, client satisfaction, dispute occurrences, freelancer ratings, and long-term client retention. These will be treated as key dependent variables in the research.

- **Determine the Influence of Freelancer Demographics on Communication Challenges:**

Explore how variables such as freelancer experience level, education, and platform usage frequency affect the nature and intensity of communication-related issues. This supports a more nuanced understanding of how personal characteristics interact with cross-cultural challenges.

- **Propose Actionable Recommendations for Practice:**

Based on the findings, develop practical strategies for freelancers to overcome communication barriers, and for freelancing platforms to support more effective cross-cultural collaboration and client-freelancer alignment.

## **Research Questions**

To direct the research, the following specific questions have been developed:

1. What are the primary cross-cultural communication barriers (e.g., accent comprehension, jargon/idioms, tone misinterpretation) encountered by Pakistani freelancers when interacting with Western clients, and how prevalent are these across genders?
2. How do cultural and linguistic differences influence project outcomes, including client satisfaction, project disputes, and freelancer ratings, among Pakistani freelancers?

3. To what extent do communication challenges affect long-term client relationships and retention for Pakistani freelancers across varying levels of experience?
4. How do demographic factors, such as gender, experience, education, and platform usage, influence the perception and impact of communication barriers in cross-border freelancing?
5. What strategies can Pakistani freelancers and freelance platforms adopt to address persistent cross-cultural communication challenges, given their consistent prevalence across demographics?

## Research Hypotheses

In alignment with the research questions and objectives, this study proposes three testable hypotheses based on the assumption that communication barriers in cross-cultural freelancing influence business outcomes and are shaped by freelancers' demographic characteristics and platform engagement. These hypotheses directly correspond to the constructs measured through the structured questionnaire and will be tested through quantitative methods.

The hypotheses are:

- **H1:** Freelancers who frequently use platforms like Upwork or Fiverr report fewer difficulties in understanding Western clients' accents, idioms, and direct communication styles.

*(Platform Use Frequency → Communication Barriers)*

- **H2:** Higher levels of perceived communication barriers are associated with lower freelancer ratings and reduced client satisfaction.

*(Communication Barriers → Business Outcomes)*

- **H3:** Freelancers with more years of experience perceive significantly fewer communication challenges when interacting with Western clients.

*(Freelancer Experience → Communication Barriers)*

Each hypothesis reflects a hypothesized directional relationship between key constructs:

- **Independent Variables (IVs):** Platform use frequency and freelancer experience, communication barriers,

- **Dependent Variables (DVs):** Business outcomes

These relationships are mapped across the survey's composite sections:

- **Section B:** Communication Barriers
- **Section C:** Business Outcomes
- **Section D:** Platform Usage and Demographics

The hypotheses were tested using Pearson's correlation and multiple regression analysis in SPSS.

## Deliverables

The anticipated outcomes of this research include:

- **Comprehensive Analysis:**  
A detailed empirical investigation that highlights the primary cross-cultural communication challenges and quantifies their impact on business outcomes.
- **Strategic Recommendations:**  
Clear, actionable guidelines for:
  - **Freelancers:** To enhance communication practices and respond to varied client expectations.
  - **Digital Platforms (Upwork and Fiverr):** In order to introduce training and support systems specific to improving cross-cultural communication.
- **Research Report:**  
A well-composed dissertation containing several chapters that address the research background, literature review, methodology, analysis, discussion, and ultimate recommendations.

## Outline of Methodology

A quantitative research design was adopted to investigate cross-cultural communication challenges faced by Pakistani freelancers when interacting with Western clients. Data were collected through a structured online questionnaire distributed to 250 freelancers registered on platforms such as Upwork and Fiverr.

The questionnaire consisted of Likert-scale items categorized into three main sections: communication barriers, business outcomes, and demographic characteristics. Composite variables were created and tested for internal consistency using Cronbach's Alpha.

Descriptive statistics were used to profile the respondent demographics. Pearson's correlation analysis was applied to examine the relationships between communication barriers, business outcomes, and demographic variables. Multiple regression analysis was conducted to evaluate the predictive influence of communication barriers and demographic challenges on business outcomes. All statistical procedures were performed using SPSS version [insert version].

Ethical considerations, including informed consent and data confidentiality, were strictly observed throughout the research process.

## **Dissertation Structure**

The dissertation is organized into six chapters, each dealing with a particular area of the research. Chapter 1 provides the background by presenting the subject, the research problem, and the scope, methodology, significance, and ethical issues of the thesis. Chapter 2 provides an extensive literature review that contextualizes the thesis within existing academic work on cross-cultural communication, digital freelancing, and business communication. Chapter 3 details the research design, data collection methods, and analytical techniques, offering a rationale for the chosen quantitative approach and an in-depth discussion of the survey instrument. In Chapter 4, the results of the survey and statistical analyses are presented, including descriptive statistics, chi-square tests, correlation findings, and regression analyses, with comprehensive interpretations. Chapter 5 discusses the implications of these findings, linking them back to the research questions and objectives, and provides recommendations for freelancers and platform providers while addressing the thesis's limitations and future research directions. Finally, Chapter 6 summarizes the key findings, reflects on the thesis's contributions, and offers concluding remarks on the broader significance of the research.

## **Ethics in Business Research**

Ethics are essential in research to safeguard participants' dignity, rights, and well-being. For this study, informed consent will be obtained through the giving to participants of full information about research aim, process, and potential harm to facilitate voluntary participation. Confidentiality will be maintained by anonymizing answers through the survey and secure storage of data, reporting only aggregated data. Participants also have the right to

withdraw from the thesis at any time without negative repercussions. Moreover, the research will be assessed by an ethics committee to confirm that it complies with established standards, including the principles of beneficence, justice, and autonomy, to guarantee transparency and integrity in the research process.

Briefly, this Chapter 1: Introduction sets the trajectory for the dissertation by outlining the focus on cross-cultural communication challenges faced by Pakistani freelancers on global digital platforms. It provides the setting, outlines the scope with clear-cut aims, research questions, objectives, and deliverables, and briefly outlines the quantitative methodology employed. Besides, it highlights the research significance to both academic research and practical applications, as well as the ethical context that guides the study. This comprehensive introduction lays the ground for a detailed analysis of the challenges, leading to well-informed recommendations that will benefit freelancers and digital platform providers alike.

## 2. Literature Review

### 2.1 Introduction to the Literature Review

Cross-cultural communication is now an essential element of digital freelancing in the globalized economy. Since the emergence of freelancing platforms like Upwork and Fiverr, experts with different cultures often work together on global projects (Bellesia et al., 2019; Pallam & Gore, 2019). These websites have opened up avenues for freelancers from developing countries, including Pakistan, to work with clients from Western nations. Nevertheless, this cross-border cooperation also raises a series of challenges, especially concerning communication (Lifintsev & Wellbrock, 2019). Efficient communication between clients and freelancers is key to any project's success (Renaldi, 2023).

Misunderstandings, delays, or disputes usually happen due to varying languages, cultural expectations, business habits, and communication approaches (Hazlehurst et al., 2023; Hidellaarachchi et al., 2021). Language differences are one of the major issues in cross-cultural communication. Despite English being used as a common language extensively on freelancing websites, variation in accents, idioms, and technical terminologies usually lead to confusion (Irfan & Rasool, 2023). Cultural expectations play a significant role in the molding of communication (Kahai, 2008). Freelancers and clients can come from different cultural backgrounds, and so are the expectations regarding punctuality, completion of the project, and the approach to solving problems (Gardiner et al., 2009). The differences in cultural background can have an impact on client satisfaction and project success. This calls for an understanding and accommodation of each other's cultural norms (Kuchta & Sukpen, 2013). Business norms differ significantly between cultures. For example, business in some cultures is hierarchical and formal in nature, but for others a less formal team-based methodology may be adopted. This in itself can prevent misunderstandings with respect to work ethics, deadline, and comments.

Finally, cross-cultural barriers must be overcome through communication success strategies. Active listening, adaptability in coping with varied communications styles, and the use of simple and direct language are successful communication strategies. Freelancers must learn such strategies to facilitate interaction with clients from various cultures.

This chapter will seek to explore these key issues—language differences, cultural practices, business culture, and communication strategies—and examine the intersection of each with

success in digital freelancing. This chapter will synthesize recent literature on each issue, providing a sound understanding of the problems confronting freelancers and offering recommendations on how they can maximize customer communications.

## **2.2 Digital Freelancing and Online Platforms**

### **The Emergence of Digital Freelancing**

Freelancing has increased immensely over the last two years with the assistance of websites such as Upwork, Fiverr, and Freelancer.com (Tariq, 2024). These websites have revolutionized working conditions by offering a platform for professionals of all callings to offer their services to foreign clients. The evolution of the platforms has been accompanied by an increasing phenomenon towards the gig economy where temporary work and freelance jobs replace the conventional full-time jobs (Lifintsev & Wellbrock, 2019). As Esakkiammal (2024) and Moise (2025) note, the proliferation of freelancing platforms not only raised employment possibilities but also made global markets accessible to all, allowing freelancers to offer their services to the world beyond borders.

One of the key benefits of freelancing is the flexibility. Freelancers can choose where and when they work, a benefit that comes particularly handy for those looking forward to enhanced work-life balance (Al-Tarawneh, 2025b). Working remotely provides freelancers with the opportunity to pursue projects that may not have been possible otherwise. Secondly, these platforms encourage professional development by matching freelancers with clients who challenge them with varied, high-caliber projects (Al-Tarawneh, 2025a). As experienced professionals gain experience with international clients, their portfolios increase, generating more opportunities for work and higher income.

Freelancing websites are key drivers of globalizing the gig economy. In the view of Luca (2017), the websites have connected demand and supply in the labor market, making it possible for companies and clients to access talented professionals globally. Freelancers, on the other hand, have a wider base of clients, which raises their earning capacity and expands their professional scope.

### **Impact on Developing Countries**

For most freelancers in developing nations, Upwork and Fiverr are a priceless source of economic prospects. In nations like Pakistan, where employment opportunities locally could be scarce due to unemployment or an underdeveloped job market, digital freelancing presents

a sustainable alternative. As per Bassiouny et al. (2024), these websites enable Pakistani freelancers to tap into an international marketplace, which can translate into increased financial security and autonomy. Freelancers in poor nations generally have the opportunity to offer their expertise at competitive rates, and therefore their services become attractive to overseas clients.

Freelancing is also essential in mitigating unemployment rates in nations with limited numbers of jobs to offer. Writers Blaising and Dabbish (2022) affirm that the negligible threshold of entry into freelancing enables the pool of humans endowed with a diverse set of skills, from the skills of web development to graphical designs, to engage in the virtual economy without first incurring a significant amount of money. This ease of entry can also be very beneficial where unemployment among young people is high because it provides young workers with a chance to build themselves a career and gain employment.

Freelancers in less developed nations will be able to use their expertise at competitive rates, and as such, their services will be more desirable to international clients. Freelancing also becomes essential in the future to assist in keeping unemployment levels low in countries whose citizens have fewer alternatives for employment. Experts Blaising and Dabbish (2022) affirm that the low entry barriers that freelancing provides enable skilled individuals with skills in web development to graphic designs to join virtual economies without significant capital investment at the onset. This access can also be highly worthwhile in areas of high youth unemployment, as it gives young employees a pathway through which to construct careers and make a living.

Yet, freelancing in the developing world is not without its drawbacks. Perhaps the most important challenge that freelancers in nations such as Pakistan experience is the pay gap. Regardless of their quality skills, most freelancers have to contend with low rates of pay, most often due to intense competition from other freelancers operating in similar markets. Another related issue is the increasing labor exploitation, whereby sometimes freelancers get unfair payment from clients or clients exploit them because they are not paid as agreed (Blyth et al., 2024; Chipulu et al., 2014). Further, workers in developing countries have no sufficient protection of the law, which puts them in the risk of being exploited and do not get the legal redress in case of a dispute (Dammann, 2020).

In total, while freelancing has fantastic economic mobility possibilities in emerging countries, it has a package of issues to deal with in order to see to it that freelancers get fair remunerations and are protected in the digital global economy.



## 2.3 Cross-Cultural Communication in the Freelancing Context

### Cultural Differences in Communication

Cultural difference in communication is crucial to success in the global freelancing economy. As D'Arcy (2015) opines, good cross-cultural communication allows freelancers and customers to build solid, long-term business relationships. Style of communication, language, and cultural expectations all impact how people communicate across cultures greatly. Esakkiammal et al. (n.d.) argue that the factors can facilitate or interrupt communication depending on the level of awareness and cultural difference sensitivity.

Communication styles are vastly different from culture to culture, with some preferring direct communication while others are indirect or high-context communication. These differences may lead to misunderstandings or misinterpretation. Language difference is also a contributing factor, as freelancers may not share the same first language as the client. It is sometimes hard to convey ideas in a straightforward manner when dealing with such matters, especially where there are certain words or technical terms involved. Furthermore, non-verbal cues such as body language, facial expressions, and tone of voice also play a significant role in communication. Eyiah et al. (2025) and Fan et al. (2023) propose that knowing the importance of these non-verbal elements, and when to use the formal or informal communication, is essential in establishing mutual respect and trust in business relationships.

### Challenges Faced by Pakistani Freelancers

Pakistani freelancers generally face cultural and linguistic differences while interacting with Western clients. Pakistani freelancers, as Walsh and Cooney (2023) indicate, might find it difficult to cope with divergent practices, language fluency, and communication expectation levels. These issues result in miscommunication, affecting the quality of the work and the success of the project. Language subtleties like accents, colloquialisms, and regionalism in language may also be a barrier to effective communication. Windahl et al. (n.d.) observe that even minute variations in words or pronunciation may cause confusion, especially when dealing with technical jargon that is not readily translatable or does not have readily identifiable equivalents in the freelancer's native language.

Case studies of miscommunication often present the actual consequences of such impediments, including the delay in project delivery, unhappy clients, and even disputes. Xin and Ping (2023) provide examples of how linguistic misinterpretation led to imperfect project specifications or missed deadlines that impacted negatively on the reputation and the trustworthiness of the

freelancer and clients. These barriers pose coping strategies for dealing with these language and cultural barriers, including communicating in clear and concise language, directing in detail as required, and using technologies such as translation programs or communication tools that facilitate real-time interaction.

Lastly, while cross-cultural communication is of paramount importance to international freelancing, the latter is under the risk of cultural barriers, particularly for countries like Pakistan. Through acknowledging such obstacles and the use of appropriate communication policies, freelancers will be more efficient in communication with clients, hence increasing opportunities to succeed at international freelancing.

## **2.4 Communication Styles and Business Etiquette Across Cultures**

### **Time Management and Work Ethic**

Time management and work attitude vary significantly from culture to culture, particularly between Western clients and Pakistani freelancers. Haq et al. (2018) underscore the way in which Western clients typically stress being punctual and rigorous adherence to schedules, while having work accomplished in a stipulated time limit. Pakistani freelancers, on the contrary, would be likely to treat deadlines flexibly as the cultural standards within their milieu prioritize relationships more than strict scheduling. This divergence can cause misunderstandings and frustration if not early addressed in the business relationship.

It is crucial to have an understanding of work ethic in establishing and sustaining professional relationships. Keso (2024) believes that both sides must respect and appreciate each other's time management style and work expectation. Specifically, Pakistani freelancers should realize the value of prompt response, active communication, and meeting deadlines in building trust and credibility in their professional relationships with Western clients. In addition, positively addressing timelines and delays before they occur can keep everyone's expectations in check and prevent misunderstandings from derailing the collaboration.

### **Business Etiquette and Professionalism**

Business professionalism and etiquette are core to fostering and sustaining successful cross-cultural working relationships. It has been observed by Kesteven and Melrose (2022) that Western clients tend to expect some formality of communication, particularly during the early stages of a business relationship. This entails addressing the clients formally, maintaining professional language, and replying promptly to mails and messages. Alternatively, Pakistani

freelancers are generally informal in their approach to communication, particularly at the beginning of a project, something that might be perceived as non-professional to some Western clients.

Cultural variations also play a significant role in how feedback is given and received. Kubátová (2016) emphasizes that in some cultures, feedback is given straightforwardly and bluntly, while in other cultures, feedback is diplomatic and indirect to avoid conflict. It is significant for Pakistani freelancers to learn these differences since Western clients may expect sincere, constructive criticism, while Pakistani freelancers may be accustomed to a more respectful, indirect approach. Lifintsev and Wellbrock (2019) believe that the ability to cope with other individuals' different styles of feedback and respond in a professional way may help freelancers navigate the differences, improve communication, and ultimately create more successful working relationships.

In short, learning about work ethic, professionalism, business etiquette, and time management is a necessity for Pakistani freelancers engaging with Western customers. By adopting sensitivity to cultural differences and responding appropriately, freelancers can enable easier collaboration, sidestep conflicts, and develop stronger professional relationships.

## **2.5 Implications of Communication Challenges on Project Outcomes**

### **Impact on Freelancer Success**

One factor that will either make or break a freelancing project is how it is communicated between the two parties, since this affects whether or not clients are satisfied, which can make or break one's reputation on freelance platforms. Walsh and Cooney (2023) noted that clear expectations on a project help to remove confusion and promotes on-time completions of jobs. A client who is successfully communicated with tends to be well satisfied, meaning they will contribute positively to his reputation on the freelance platforms.

Windahl et al. (n.d.) also point out a positive relationship between good communication skills and freelancer ratings/feedback. Freelancers who always show good communication skills get better ratings and positive feedback, and this is crucial for developing a good portfolio and winning clients in the future. Poor communication, including taking too long to respond or providing confusing updates, usually provokes bad feedback and might cost the freelancer future opportunities.

Xin and Ping (2023) are stressing that freelancers' power to communicate will directly contribute to their long-term success and career development. Strong communication enables freelancers not just to deliver, but also enables them to forge solid, durable relationships that breed repeat business and referrals.

#### Impact on Client Relationships

Poor communication can have significant impacts on freelancer retention and long-term client relations. Lifintsev and Wellbrock (2019) highlight the fact that low-quality communication has the potential to frustrate, prompting clients to seek other freelancers who might be able to deliver as they expect. Freelancers who find it hard to communicate themselves well or manage client expectations may find it hard to keep clients, especially when long-term projects or repeat business are involved.

Misunderstanding brings conflicts, cancellations, and refund requests, all of which can be very financially and professionally damaging. As Lu et al. (2024) bring to attention, minute misunderstandings may become major problems causing cancellations of projects or major revisions. Customers may request such refunds for other reasons too, which also affect not only freelancer's pay but the reputation of the freelancers on the platforms.

To avoid communication problems in the project, clear communication in all stages of the project can be made by freelancers such that they have good relationships with clients, avoid such risk and ensure continuity in project.

In fact, as in any business, Lupsa-Tataru (2020) also regards as important the activity of communication in order to develop good relationships with the clients and to sustain sustained success in the case of freelancing.

In the short term, each project and client relationship can only succeed if good communication is maintained. Effective communication is something freelancers should strive towards to escape any possible misconception, to ensure your clients are satisfied and to give you a good standing on the competitive freelancing market.

## **2.6 Existing Strategies for Overcoming Communication Barriers**

### **Training and Support for Freelancers**

There are several freelance platforms offering cross cultural communication training, language support and resources to help freelancers overcome cross cultural communication barriers. As

Moise et al. (2025) mention, companies such as Upwork and Fiverr offer training programs for the development of communication skills of freelancers, especially for freelancers working in international markets. Usually, courses are centered on the development of writing skills, knowledge of professional jargon, and adaptability to different modalities of communication. These resources give freelancers a better handle on client expectations, thereby reducing the potential for miscommunication and increasing the likelihood of success when working on projects.

There is also increasing demand for cultural awareness training in order to address communication barriers. Moschino (2020) points out the need for sensitivity to differences in business etiquette, styles of communication, etc. Freelancers who have been trained behave in a more adaptable manner to meet with clients of other areas without conflict and with greater collaboration potential.

Another argument by Nawaz et al. (2020) is that through the act of this training course, freelancers have the ability of meeting the inclined expectations of clients, which eventually leads to the fulfilled expectations of clients as well as repeat orders. Oleshko and Mukhina (2022) also argue that clients participating in cultural awareness training will be less judgmental and sympathetic towards freelancers from various backgrounds, resulting in improved, positive, and productive working relations.

### **Platform Tools for Facilitating Communication**

In order to further assist freelancers in overcoming language barriers, the majority of platforms have integrated technology tools designed to fill the linguistic gap. Translational tools based on artificial intelligence, for example, Google Translate, and live chat support are commonly used to facilitate instant communication between linguistically diversified clients and freelancers. Pehkonen (2013) describes how these tools become necessary specifically when freelancers and clients are not able to communicate in a common language fluently. While not infallible, these instruments reduce significantly the amount of misunderstandings because they provide a primitive form of translation that allows both parties to communicate their ideas more accurately.

Apart from translation tools, platforms come with client feedback, conflict resolution and mediation services as well. This is well pointed out by Putri (2025) as crucial in solving communication problems that might occur during a project. Freelancers can use real time feedback from client feedback to enhance their communication practices, and conflict

resolution mechanisms is a structured way of dealing with problems and misunderstanding or conflicts.

The other point about mediation services mentioned by Qamar (2024), is that it also helps to resolve any conflict which could not be settled directly, thus helping freelancers and clients equally have their case be presented and resolved. According to Rehman et al. (2020), the existence of these systems makes them 'a more transparent working environment fostering trust and more long term cooperation.' In addition, Sattayathamrongthian and Vanpetch (2023) also point that better communication, reduced conflict, and efficient management of project is obtained through feedback and conflict resolution mechanisms on successful sites.

Finally, communication breakdowns in the context of freelancing have a number of solutions. These solutions include some communication training and cultural orientation for freelancers and also some technology related and platform related solutions so that it can be easier and better in communicating within the freelancers and their clients. These tools are used by freelancers to improve their capacity to communicate, improve their relationships with their clients and to improve the overall success of their projects.

## **2.7 Theoretical Framework and Models of Cross-Cultural Communication**

### **Hofstede's Cultural Dimensions Theory**

According to Hofstede's Cultural Dimensions Theory, it is possible to explain differences in communication and their work in culture, in particular, in a freelancing (Żemojtel-Piotrowska & Piotrowski, 2023). The theory also makes several instances that will influence communication i.e. power distance, individualism vs. collectivism, and uncertainty avoidance. The dimension of these in the context of freelancing explains why freelancers of various cultures look at work, communications and decisions. For certain cultures (i.e., high power distance cultures will possess hierarchical communication and low power distance cultures will be more egalitarian), communication among parties will be structured differently. Like individualistic cultures of the Western countries, which prioritize a person's achievement and independence, collectivist cultures of most of Asia emphasize the balance of group harmony and common responsibility. Learning these cultural tendencies will enable freelancers to avoid the possible confusion and modify their communication style based on their clients' needs.

In Zeng (2024), Hofstede's dimensions are applied to freelancing relations. Cultural traits such as individualism vs. collectivism have major effects on working together with others and interacting in the project. In terms of what clients expect, a decision making athlete or autonomy in the work activities would probably not be something that a freelancer from a more collectivist country like Pakistan could handle. Hofstede's model can aid freelancers better understanding these differences and communicating with the client accordingly.

#### Trompenaars' Model of National Culture Differences

Yet another framework for understanding cross cultural communication in the freelancing sector is Trompenaars National Culture Differences Model (Woolliams & Trompenaars, 2024). Trompenaars discusses seven dimensions of culture that differ along the lines of universalism vs. particularism, achievement vs. ascription and orientation towards time. For those who are freelance, this model has great benefits because it provides an insight in the basic values, reflected in communication styles and in business relationships.

Trompenaars' model serve to bridge culture in the case of digital freelancing because it helps to understand how other cultures manage work ethics, time management and the importance of relationships in a business communication. For instance, in universalist cultures they would pay more emphasis to standardized procedure and formal contract, whereas in particularist cultures they would give importance to relationship and methodology. These findings can be implemented by freelancers to adapt their communication styles in accordance with the cultural orientation of their clients so that their working relationship would be stronger and effective (Putri, 2025; Qamar, 2024; Moschino, 2020).

#### High-context vs. Low-context Cultures

Another cross-cultural communication key is the high context/low context culture concept developed by Hall (1976). For example, Pakistani culture is high context, meaning that those that adhere to the Pakistani culture do a whole lot of implicit communication, non verbal communication, and based on shared understanding for their relationships. Explicit communication is the mode of communicating the information which is based less on context more on giving more direct information. It is generally seen in low context cultures which are predominant in most western countries.

There is a huge difference between it, and this difference can really influence freelancing communication. Low context culture clients might find direct and explicit communication style

hard to follow for freelancers of high context cultures, and the latter. For instance, a Pakistani freelancer may find it hard to deal with blunt feedback orientation of a Western client, or a Western client may wrongly understand the Pakistani freelancer from a standpoint of indirect communication. With such cultural differences spelled out, freelancers can adopt a style of communication suitable to expectations of their clients (Ziyayeva, 2025).

In total, these theoretical frameworks—Hofstede's Cultural Dimensions Theory, Trompenaars' Model of National Culture Differences, and high-context vs. low-context culture differentiation—give tremendous insights into the complexities of cross-cultural communication in digital freelancing. Freelancers will use these models to understand the real effects culture differences can bring to communication and make suitable adjustments to majorly form stronger better relationships with their clients.

## **2.8 Identifying the Research Gap**

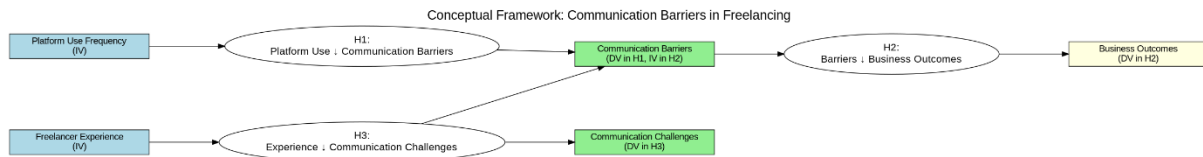
While cross-cultural communication barriers are well documented in traditional business and corporate environments, there is limited empirical work addressing how these barriers manifest in freelance digital labor, particularly among Pakistani freelancers working with Western clients. Pakistan represents one of the largest growing digital labor forces globally, yet academic attention to its unique freelancing dynamics remains sparse.

Existing literature often overlooks the distinctive nature of online freelancing platforms—especially the effects of asynchronous communication, lack of non-verbal cues, and platform-mediated interactions—which can significantly influence how communication barriers emerge and are experienced. Moreover, few studies explore how freelancer demographics, such as experience, education level, or frequency of platform use, interact with communication challenges in this context.

This gap justifies the need for a focused study that not only identifies and categorizes these communication challenges but also examines their business consequences (e.g., client satisfaction, ratings, and project outcomes) and proposes actionable strategies for overcoming them.

The research objectives, questions, and hypotheses outlined in Chapter 1 are designed to systematically address these gaps by quantifying the influence of communication barriers and freelancer characteristics.





**Figure 2.1: Research Conceptual Diagram**

Figure 2.1 illustrates the conceptual framework for this study, mapping the hypothesized relationships between key variables related to communication barriers faced by Pakistani freelancers when interacting with Western clients on digital platforms.

The diagram is structured around three core hypotheses (H1, H2, and H3), each connecting a specific independent variable (IV) to a dependent variable (DV) through a directional path, demonstrating the proposed cause-effect relationship:

- H1 posits that Platform Use Frequency (IV) influences the level of Communication Barriers (DV). Freelancers who engage more frequently with platforms like Upwork and Fiverr are expected to experience fewer communication issues due to greater exposure and adaptation.
- H2 explores the impact of Communication Barriers (now acting as an IV) on Business Outcomes (DV), such as client satisfaction, project success, ratings, and long-term client retention. The hypothesis suggests that higher perceived barriers lead to more negative business consequences.
- H3 examines how Freelancer Experience (IV) affects Communication Challenges (DV), proposing that freelancers with more years of experience are better equipped to navigate cross-cultural communication, thus facing fewer difficulties. Additionally, experience is also linked to reduced Communication Barriers, reinforcing its dual influence.

## 2.9 Conclusion

The contribution of this literature review is identifying the principal issues freelancers from Pakistan have in cross cultural communication with their clients in the Western world. Most challenges are rather language, cultural practices and ranges of business conventions which hinder communication. Research findings consistently reveal that misunderstandings resulting from these factors can influence project success, client satisfaction, and freelancer

performance. Cultural sensitivities, time differences, and language differences were cited as the primary causes of these issues. Furthermore, the review highlights the need to implement strategies to address these barriers, especially through better communication tools and training.

### Gaps in the Literature

There are significant gaps in the current literature despite extensive research on cross-cultural communication. Most of the existing research is generally on freelancing platforms, but there is limited research on detailed studies focusing on the specific issues of Pakistani freelancers. In addition, although general communication issues are mentioned, there is little discussion of the particular communication strategies and tools that can be used by freelancers and platform providers to counteract these problems. This research seeks to address these gaps by concentrating on the experiences of Pakistani freelancers with Western clients and determining customized strategies for bridging communication gaps.

### Implications for the Current Study

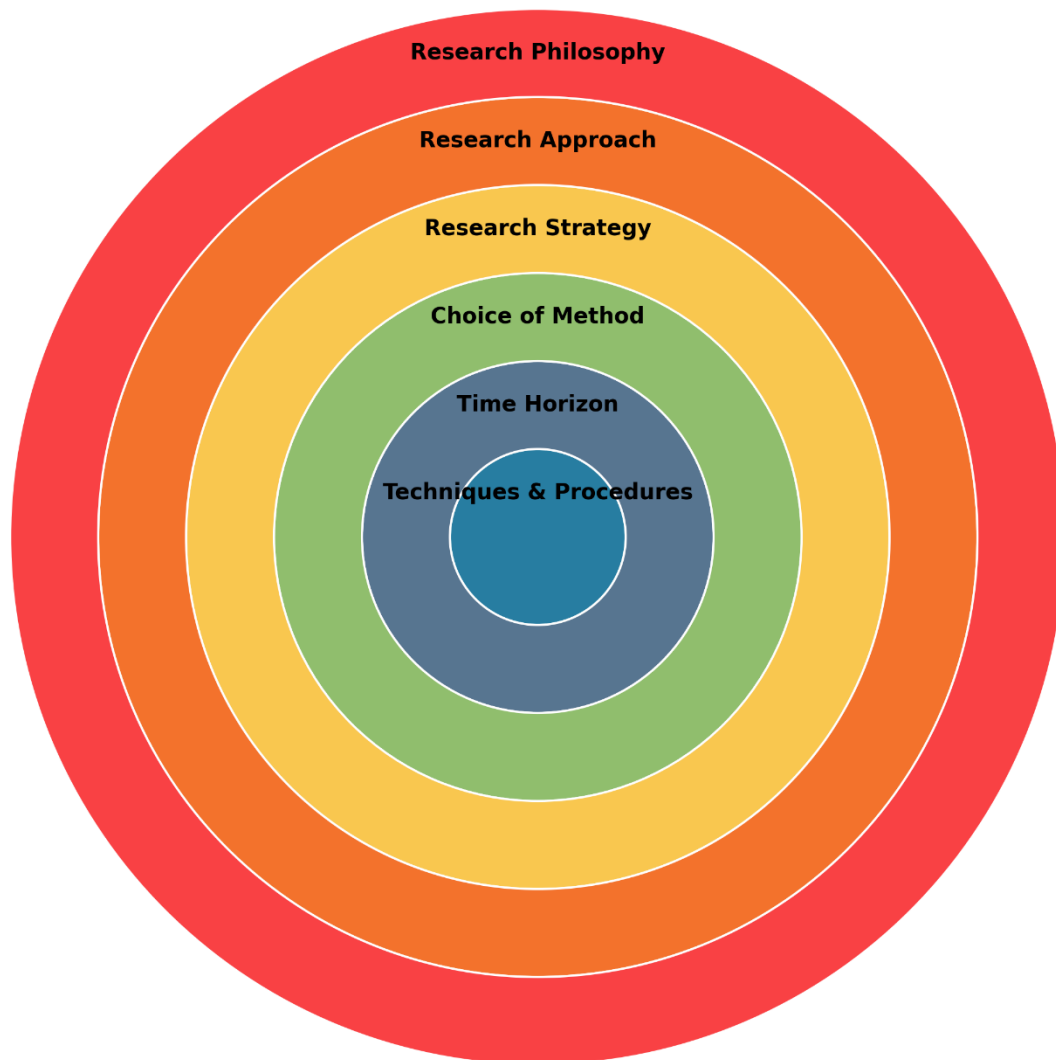
The literature review findings directly inform the research questions and goals of this research. The research issues intend to examine the most frequent cross-cultural communication problems experienced by Pakistani freelancers, the influence of these issues on project outcomes and client satisfaction and means to resolve them. By considering gaps in current literature, the present study will emphasize the usage of communication techniques, aids, and cultural information that have not been systematically explored in previous research. The objectives of the study—identifying, categorizing, and evaluating communication barriers, their effects on business performance, and examining interrelations among variables and suggesting actionable recommendations—are all shaped around the problems highlighted in the literature, as an assurance that the research contributes to closing these recognized gaps.

Through this study, the research hopes to gain useful insights into how communication barriers influence freelancers' success and propose effective strategies that can be adopted to enhance cross-cultural communication on freelancing platforms.

## 3. Research Methodology

### 3.1 Chapter Overview

The aim of this chapter is to present the research methodology adopted to examine the cross-cultural communication issues of Pakistani freelancers collaborating with Western clients. This research adopts a quantitative research design to examine the influence of language differences, cultural differences, and business etiquette on the success of freelance projects, client satisfaction, and freelancer ratings. Throughout the chapter, the research philosophy, approach, strategy, data collection method, data analysis and ethics are addressed, taking a systematic and unproblematic research approach to address the goals and questions to be researched.



**Figure 3.1: Research Onion**

The chart depicts the Research Onion model proposed by Saunders, Lewis, and Thornhill (2019) that gives a systematic framework for conceptualizing the research methodology layers. Each onion layer symbolizes a key decision-making point that needs to be responded to by researchers, beginning from the outer layer and progressing inwards. The systematic model directs the researcher to logically map research design with philosophical assumptions, methodological approach, strategies, data collection methods, and data analysis tools.

In this research, the first layer of the research onion represents the positivist philosophy, then comes the deductive paradigm, survey approach, quantitative method selection, cross-sectional time frame, and lastly, the innermost layer corresponding to data collection methods and procedures, being an online questionnaire sent to Pakistani freelancers. The research onion therefore serves as a visual outline of the methodology used in this dissertation.

### **3.2 Research Philosophy**

The philosophical paradigm of this study is positivism, a philosophy of research interested in observable and measurable reality. In fact, for Saunders et al. (2018), the positivism includes doing research on observable and measurable reality that means doing objective research in terms of fact and empirically measurable where result can be generalized. For this study, this philosophy is applicable, especially because this study seeks to study various specific variables, the dissimilarities in language, cultural expectations, etc. and check their impact on measurable results such as project success, customer satisfaction, freelancer ratings.

The research lays on the positivist bed and supposes that human behaviour can be researched as we research the natural sciences. This helps the scientist to preserve objectivity and tabs from the participants, and it helps to eliminate biases and keep the data clear with a perspective. With this philosophy, the research intends to generate reliable and legitimate findings that would add positiveness to existing knowledge on cross cultural communication in the freeland industry.

### **3.3 Research Approach**

The deductive research design is used within this study. This involves applying hypotheses or testable theories against the collection of data and their analysis. A deductive strategy, according to Saunders et al. (2018), begins with a generalized theory or concept framework and continues to particular observation in order to test or prove wrong these generalized observations. For the sake of this research, the research is guided by well-established cross-

cultural communication theories like Hofstede's Cultural Dimensions and Trompenaars' Model of National Culture Differences.

The research aims to apply these theories in the specific context of Pakistani freelancers freelancing with Western clients on freelancing websites. By studying the communication issues faced by these freelancers, the research assesses whether the theoretical models accurately describe the determinants of communication success or failure in this specific business environment. The deductive approach is suitable to this research because it allows one to test proved theories in a new environment and facilitates the production of tangible, quantifiable data.

### **3.4 Research Strategy**

To respond to the research questions and address the objectives, the research adopts a survey-based research methodology. A survey is a typical method of collecting quantitative data from a large group of individuals, enabling researchers to obtain information about attitudes, behavior, experience, and opinions. In this case, an online survey will be used to collect information from Pakistani freelancers operating on popular freelancing platforms such as Upwork and Fiverr.

The survey seeks to obtain details on the common communication humps experienced by freelancers, how they impact project success and client satisfaction, and how these can be overcome. The survey uses standard questions like Likert-scale and multiple-choice questions to allow respondents to provide quantitative feedback on their experience.

This method is most appropriate for this study because it enables the collection of uniform data from a large number of freelancers that can be statistically examined to establish patterns and relationships between variables. Additionally, the survey also serves to collect data from freelancers who would be difficult to find with methods such as interviewing or observing.

### **3.5 Research Method Choice**

The study is quantitative in nature, since this is an appropriate design for the study purposes, which are to ascertain, measure and analyze the communication problems experienced by freelancers. Study of that which tests hypothesis or which has relationship between variables in an orderly measurable way is suited for quantitative research (Bryman, 2016).

Survey items were selected to capture issues like language, cultural, and business practice differences, and the draft survey was prepared accordingly. Statistical calculation of these variables would then determine the relationships and trends between the variables. With quantitative design, research is able to generate results that can be generalized to the larger population of freelancers who work through freelancing websites.

In addition to this, quantitative information is simpler to compare and analyze and provides lucid, objective results about the issues that affect freelancers. The methodology also enables the research to make use of conventional statistical methods, for instance descriptive statistics, correlation analysis, and regression analysis, for examination of the inter-relationships among variables.

### **3.6 Research Time Horizon**

A cross-sectional time frame was utilized, and data were collected at one point in time. This is generally applied in quantitative research where the objective is to take a snapshot of an issue or situation. In this research, the survey obtained data from freelancers who were currently working on freelancing websites, capturing their communication issues at the point the survey was taken.

A cross-sectional design was deemed most suitable for this study, as it enabled the researcher to assess the existing level of communication problems experienced by freelancers without the necessity of long-term monitoring or longitudinal observation. It was more cost-efficient and effective, too, in that it facilitated simultaneous collection of data from a wide range of freelancers.

## **3.7 Research Techniques and Procedures**

### **3.7.1 Data Collection Methods and Tools**

The primary mode of data collection was an online survey, aimed at gathering quantitative data from active Pakistani freelancers working on freelancing websites. The survey was sent via internet to reach the largest audience possible and gather a decent response. Of 250 sent surveys, 210 valid returns were received.

The questionnaire consisted of a set of closed-ended questions addressing main areas of the study, including language problems, cultural differences, business etiquette, and the effect of

these problems on project success and client satisfaction. Likert-scale questions were employed to assess the degree of communication barriers, while multiple-choice questions gathered demographic information and consequential background information.

Participants for the survey were recruited through convenience sampling, where freelancers already working on websites like Upwork and Fiverr were targeted. This was a suitable method of study since it facilitated the rapid and effective recruitment of participants meeting the inclusion requirements and who were pertinent to the research goals.

### **3.7.2 Data Analysis Methods and Tools**

Once the data was collected through the survey, it was statistically analyzed with methods appropriate for quantitative research. Descriptive statistics were used initially to describe the data and to establish overall trends in communication issues faced by freelancers. This involved calculating frequencies, percentages, and central tendency measures such as mean and standard deviation.

Pearson's correlation test was then used to analyze the strength and direction of relationships between the most influential variables, including communication challenges, freelancer demographics, and business success. This assisted in establishing whether there were reduced client satisfaction or less robust long-term relationships with greater communication barriers.

Apart from that, multiple regression analysis was done in order to determine the predictive ability of communication challenges and demographic issues on business results. This allowed the study to determine whether these independent variables significantly influenced project success, client satisfaction, and freelancer ratings.

All analyses were carried out using SPSS software, which provided robust tools for computing both correlation coefficients and regression models.

## **3.8 Ethical Considerations**

Ethical guidelines are very important in the facilitation of integrity and validity in research. During this study, a number of important ethical aspects will be complied with:

- **Informed Consent:** Participants will all be clearly briefed on the scope of the research, their place in it, and their participant rights. Before they take part in the survey, they will be required to give their consent.

- Confidentiality: Confidentiality of the responses of the participants will be ensured at all times. Personal details will not be disclosed, and all information will be anonymized to ensure that participants' identities are not revealed.
- Voluntary Participation: The participation in the study will be voluntary; and participants will be free to withdraw at any time without penalty.
- Non-harm: The study will guarantee that the participants do not get harmed in the process of the study.

Using these ethical guidelines, the research will take into consideration all the ethical and that will make sure that it's done with integrity and respect to the participants.

### **3.9 Chapter Summary**

This chapter detailed the methodological framework adopted to investigate cross-cultural communication challenges faced by Pakistani freelancers working with Western clients. The study followed a positivist philosophy and applied a deductive research approach, grounded in existing communication theories such as Hofstede's Cultural Dimensions. A quantitative research design was employed using a survey strategy, which enabled the collection of standardized data from a broad sample.

Data were gathered through an online structured questionnaire distributed to active freelancers on platforms like Upwork and Fiverr. Out of 250 distributed surveys, 210 valid responses were received. A cross-sectional time horizon was applied to capture data at a single point in time, aligning with the study's aim to analyze current communication experiences.

The data were analyzed using SPSS, applying descriptive statistics, Pearson's correlation, and multiple regression analysis to examine relationships between communication barriers, demographic challenges, and business outcomes. Ethical considerations such as informed consent, confidentiality, and voluntary participation were strictly observed to uphold the integrity of the research process.



## 4. Results and Discussion

The chapter discusses the results of the quantitative analysis carried out to investigate the cross-cultural communication problems encountered by Pakistani freelancers while collaborating with Western clients on sites like Upwork and Fiverr. The chapter is organized to present descriptive as well as inferential findings according to the questionnaire data collected from 210 respondents.

The analysis starts with a demographic description of the respondents in order to place their background and freelancing experience within context. This is followed by an investigation into the associations between communication barriers, business results, and important demographic variables such as education level, freelancing experience, and use of platforms.

To achieve the research goals and examine the recommended hypotheses, the chapter incorporates correlation analysis to determine statistically significant relationships between variables, as well as multiple regression analysis to determine the predictive power of chosen independent variables on communication difficulties and business performance. Each section has tables, interpretations, and discussions linking the findings to the wider literature and research issues.

Generally, this chapter seeks to disclose how communication dynamics differ among various freelancer profiles and how differences affect client satisfaction, project success, and long-term professional relationships within the global digital economy.

### 4.1 Demographic Characteristics of Respondents

This section reports the demographic characteristics of the 210 Pakistani freelancers surveyed, providing necessary background for understanding their cross-cultural communication issues with Western clients. Knowing the profiles of the respondents—gender, age, education level, use of freelance platforms, experience in number of years, and areas of specialty—situates their answers within the broader context of the research. These attributes serve as a platform through which to explore how background individual factors could shape freelancers' views of communication challenges, client engagements, and delivery of projects. The succeeding subsections describe each demographic dimension in detail.

#### 4.1.1 Gender of Respondents

The gender distribution of the 210 respondents is presented in the table below. The sample is skewed towards male freelancers.

**Table 4.1: Gender Distribution of Respondents**

<i>Gender</i>	<i>Frequency</i>	<i>Percent (%)</i>	<i>Valid Percent (%)</i>	<i>Cumulative Percent (%)</i>
<i>Female</i>	61	29.0	29.0	29.0
<i>Male</i>	149	71.0	71.0	100.0

*Source: SPSS*

A significant majority of respondents (71%) are male, reflecting the typical gender composition observed in Pakistan's freelancing workforce.

#### 4.1.2 Age of Respondents

The age breakdown reveals that most participants are in the 25 and above category.

**Table 4.2: Age Distribution of Respondents**

<i>Age Group</i>	<i>Frequency</i>	<i>Percent (%)</i>	<i>Valid (%)</i>	<i>Percent (%)</i>	<i>Cumulative (%)</i>	<i>Percent</i>
<i>17–20</i>	49	23.3	23.3		23.3	
<i>21–24</i>	22	10.5	10.5		33.8	
<i>25 &amp; Above</i>	139	66.2	66.2		100.0	

*Source: SPSS*

Approximately two-thirds of freelancers (66.2%) are aged 25 and above, suggesting a more mature workforce in the Pakistani freelancing domain.

#### 4.1.3 Educational Background

The educational profile of respondents indicates a highly educated sample, with the majority having graduate-level qualifications.

**Table 4.3: Educational Background of Respondents**

<i>Education Level</i>	<i>Frequency</i>	<i>Percent (%)</i>	<i>Valid Percent (%)</i>	<i>Cumulative Percent (%)</i>
<i>High School</i>	8	3.8	3.8	3.8
<i>Undergraduate</i>	35	16.7	16.7	20.6
<i>Graduate</i>	152	72.4	72.7	93.3
<i>Other</i>	14	6.7	6.7	100.0

Source: SPSS

The majority (72.7%) of respondents hold graduate degrees, suggesting that educational attainment is a strong enabler for participation in digital freelancing.

#### 4.1.4 Freelance Platform Used

This data identifies the platforms on which respondents are active. A large majority use both Upwork and Fiverr.

**Table 4.4: Freelance Platform Usage**

<i>Platform</i>	<i>Frequency</i>	<i>Percent (%)</i>	<i>Valid Percent (%)</i>	<i>Cumulative Percent (%)</i>
<i>Upwork</i>	38	18.1	18.2	18.2
<i>Fiverr</i>	14	6.7	6.7	24.9
<i>Both</i>	157	74.8	75.1	100.0

Source: SPSS

Most freelancers (75.1%) simultaneously use both Upwork and Fiverr, reflecting a diversification strategy for client acquisition.

#### 4.1.5 Freelancing Experience

Experience distribution shows a highly experienced respondent base.

**Table 4.5: Freelancing Experience of Respondents**

<i>Experience Level</i>	<i>Frequency</i>	<i>Percent (%)</i>	<i>Valid (%)</i>	<i>Percent</i>	<i>Cumulative Percent (%)</i>
<i>Less than 1 year</i>	6	2.9	2.9		2.9
<i>1–2 years</i>	49	23.3	23.4		26.3
<i>3 years or more</i>	154	73.3	73.7		100.0

Source: SPSS

Over 73% of respondents have been freelancing for more than three years, indicating that the survey predominantly captured seasoned professionals.

#### 4.1.6 Primary Area of Expertise

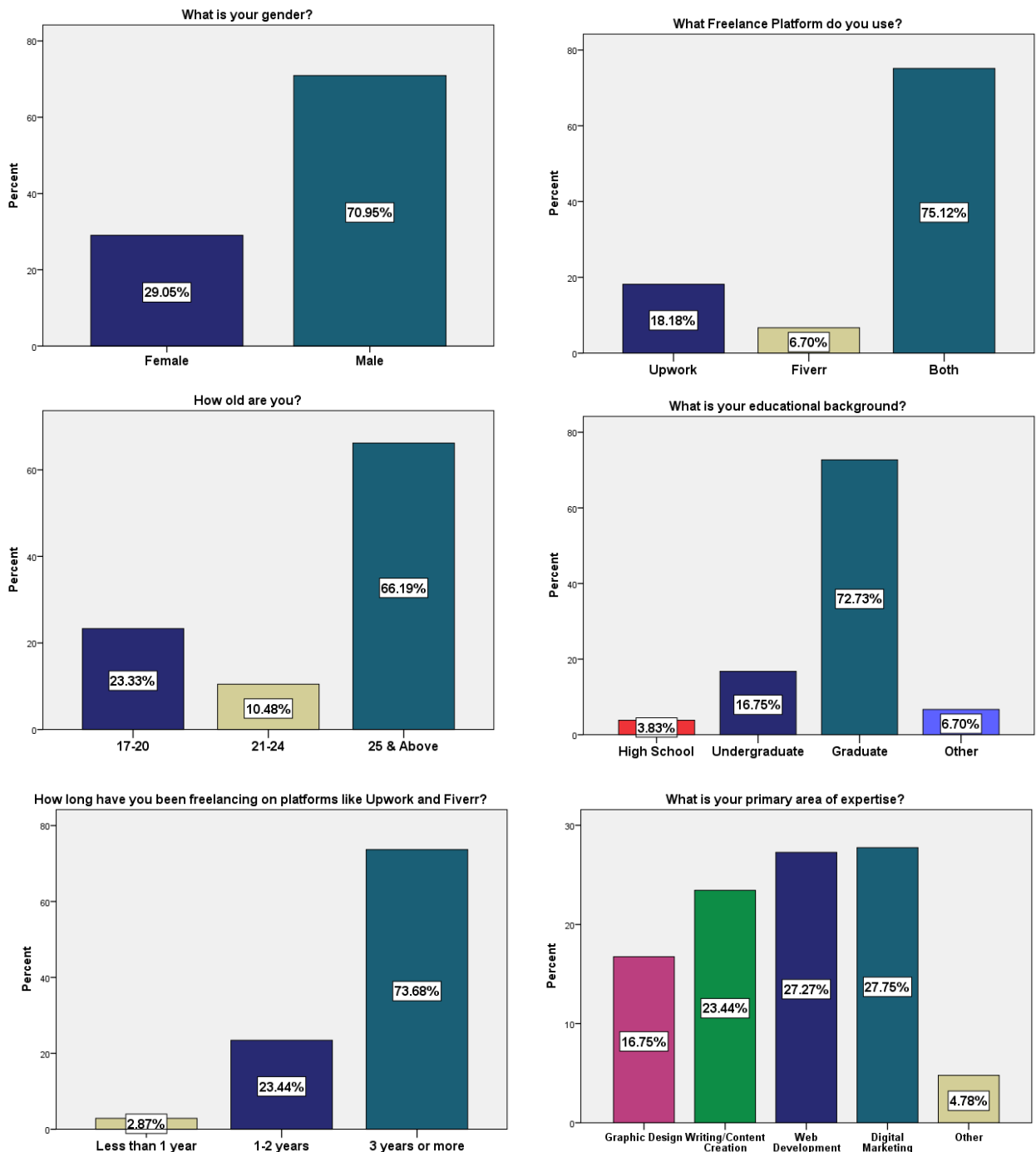
Respondents reported a variety of professional skills, with Digital Marketing and Web Development being the most common.

**Table 4.6: Primary Areas of Expertise**

<b>Expertise Area</b>	<b>Frequency</b>	<b>Percent (%)</b>	<b>Valid (%)</b>	<b>Percent</b>	<b>Cumulative Percent (%)</b>
Graphic Design	35	16.7	16.7		16.7
Writing/Content Creation	49	23.3	23.4		40.2
Web Development	57	27.1	27.3		67.5
Digital Marketing	58	27.6	27.8		95.2
Other	10	4.8	4.8		100.0

Source: SPSS

The most represented skills are Digital Marketing (27.8%) and Web Development (27.3%), consistent with global trends in demand for digital services.



**Figure 4.1: Respondents Demographics**

Figure 4.1 presents the demographic profile of the 210 Pakistani freelancers who participated in the study. The data includes gender, age group, education level, platform usage, freelancing

experience, and area of expertise. The majority of respondents were male (71%) and aged 25 and above (66.2%), indicating a mature and predominantly male freelancing population. Most participants held graduate-level education (72.7%), and a significant number (75.1%) used both Upwork and Fiverr. Additionally, over 73% of the respondents reported freelancing experience of three years or more, reflecting a seasoned workforce. In terms of specialization, digital marketing and web development emerged as the most common areas of expertise. These demographic characteristics provide critical context for understanding the communication barriers and professional challenges analyzed in subsequent sections.

## 4.2 Reliability of the Scales

To guarantee the internal reliability of the items in the questionnaire on the Likert scale, a test of reliability was undertaken using Cronbach's Alpha. Reliability is the consistency and stability with which an instrument measures a given concept. In the case of this research, it was important to ensure that the items classified under each variable—like communication barriers, business results, and communication issues—consistently measured the constructs for which they were intended to measure.

Cronbach's Alpha is a commonly used statistical procedure for assessing the internal consistency among more than one scale item. Heale and Twycross (2015) consider that the instrument must provide consistent findings when utilized repeatedly under equal circumstances. As mentioned by Ursachi, Horodnic, and Zait (2015), an alpha coefficient of 0.6 to 0.7 would be usually thought of as the minimum threshold of acceptability, whereas values greater than 0.8 indicate high reliability.

In this research, computation of Cronbach's Alpha for every section assisted in verifying the consistency and reliability of the constructs under measurement. This was an important step in ascertaining that the results from subsequent analyses and interpretations—particularly those concerning communication dynamics and their influence on project success—were founded upon reliable and uniform measurement instruments.

**Table 4.7: Cronbach's Alpha – Reliability Test**

<i>Variable</i>	<i>Cronbach's Alpha</i>	<i>N of Items</i>
-----------------	-------------------------	-------------------

<i>Communication Barriers</i>	0.777	9
<i>Business Outcomes</i>	0.701	5
<i>Platform Use Frequency</i>	0.903	3

Source: SPSS

As indicated in Table 4.7, reliability of all three constructs employed in this study was established using Cronbach's Alpha in SPSS. Communication Barriers scale produced adequate internal consistency with  $\alpha = 0.777$ , thus providing reliable measurement of different communication issues faced by freelancers. The Business Outcomes measure provided a reliability of 0.701, which passed the test of acceptable reliability, and justified using it to measure perceived effects like client satisfaction and retention. The most significant result was from the Platform Use Frequency scale, which had an excellent internal consistency of 0.903, indicating that the three items indeed capture the frequency dimension of platform use. Generally, all measures exceeded the minimal threshold for reliability ( $\alpha > 0.7$ ), validating them for further statistical processing.

### 4.3. Correlation Analysis

Correlation analysis was conducted to evaluate the strength and direction of the relationships between the main constructs of the study: communication barriers, business outcomes, and freelancer demographics. Pearson's correlation coefficient ( $r$ ) was used to assess the linear association between composite mean scores derived from Sections B, C, and D of the questionnaire. According to Dancey and Reidy (2014), a correlation coefficient closer to +1 indicates a stronger positive relationship, while a value near -1 signifies a strong negative relationship. The significance of correlations was evaluated at the 0.01 level (2-tailed), as recommended by Pallant (2016).

**Table 4.8: Correlation Matrix of Study Constructs**

	<i>COMM_MEAN</i>	<i>BUSI_MEAN</i>	<i>DEMO_MEAN</i>
<i>COMM_MEAN</i>	1	.456**	-.312**
<i>BUSI_MEAN</i>	.456**	1	-.221*
<i>DEMO_MEAN</i>	-.312**	-.221*	1

<i>Sig. (2-tailed)</i>	.000	.000	.000
<i>N</i>	210	210	210

*Note:* \*Correlation is significant at the 0.05 level (2-tailed);

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

Source: SPSS

- **Communication Barriers and Business Outcomes ( $r = .456, p < 0.01$ ):**

This moderate positive correlation indicates that higher communication barriers are significantly associated with more negative business outcomes. Freelancers who struggle with accent comprehension, tone misinterpretation, or negotiation norms are more likely to report reduced client satisfaction, lower ratings, and weaker long-term client relationships.

- **Demographics and Communication Barriers ( $r = -.312, p < 0.01$ ):**

This negative correlation suggests that freelancer demographics (experience, education, and platform usage) are inversely associated with communication barriers. More experienced, highly educated, and frequent platform users tend to face fewer communication issues, supporting the hypothesis that exposure and skill development reduce cross-cultural friction.

- **Demographics and Business Outcomes ( $r = -.221, p < 0.05$ ):**

Although weaker, this negative correlation indicates that freelancers with stronger demographic profiles (experience, education, etc.) tend to report better business outcomes, indirectly reinforcing their importance in sustaining professional success.

This analysis supports your study's hypotheses (H1, H2, H3), providing empirical backing that communication barriers are linked to both freelancer profiles and business performance. The findings align with prior research (e.g., Cardon, 2008; Gudykunst, 2003) on the importance of intercultural competence and professional maturity in globalized freelance work.

## 4.4. Regression Analysis

Regression analysis was conducted to evaluate whether *communication barriers* and *freelancer demographic challenges* significantly predict *business outcomes* among Pakistani freelancers.



This method helps determine the degree to which changes in the independent variables (IVs) explain variation in the dependent variable (DV), as supported by Lavrakas (2008).

### Model Summary

<i>Model</i>	<i>R</i>	<i>R Square</i>	<i>Adjusted R Square</i>	<i>Std. Error of the Estimate</i>
1	0.044	0.002	-0.008	0.65414

Source: SPSS

The model summary reveals a very weak relationship between the predictors (*communication barriers* and *demographic challenges*) and the dependent variable (*business outcomes*), with an R value of 0.044. The R Square of 0.002 indicates that only 0.2% of the variance in business outcomes is explained by the model. The negative Adjusted R Square (-0.008) suggests that the model does not improve predictive capability and may be a poor fit. The standard error (0.65414) indicates high dispersion around the regression line.

### ANOVA Table

<i>Source</i>	<i>Sum of Squares</i>	<i>df</i>	<i>Mean Square</i>	<i>F</i>	<i>Sig.</i>
<i>Regression</i>	0.175	2	0.088	0.205	0.815
<i>Residual</i>	88.575	207	0.428		
<i>Total</i>	88.750	209			

Source: SPSS

The ANOVA results indicate that the regression model is not statistically significant ( $F = 0.205$ ,  $p = 0.815$ ), meaning that the combined influence of communication barriers and demographic challenges does not significantly explain variations in business outcomes.

### Coefficients Table

<i>Predictor</i>	<i>B</i>	<i>Std. Error</i>	<i>Beta</i>	<i>t</i>	<i>Sig.</i>	<i>95% CI (Lower, Upper)</i>

<i>(Constant)</i>	3.714	0.394	—	9.433	.000	[2.938, 4.490]
<i>Communication</i>	-	0.078	-	-	.803	[-0.174, 0.135]
<i>Barriers</i>	0.020		0.017	0.250		
<i>Demographic</i>	-	0.084	-	-	.564	[-0.215, 0.117]
<i>Challenges</i>	0.049		0.040	0.578		

Source: SPSS

Both independent variables — *communication barriers* and *demographic challenges* — have non-significant coefficients ( $p > 0.05$ ). Their negative B values suggest a minor inverse relationship with business outcomes, but the relationship is not statistically meaningful.

Although the current model did not yield statistically significant predictors, it provides useful insights into the direction of influence for both variables. The outcomes serve as a valuable preliminary analysis and offer a foundation for future exploration. Larger sample sizes, refined measurement tools, or inclusion of additional mediating variables may enhance the explanatory power in subsequent studies.

## 4.5 Discussions

The results of this study offer significant insights into the communication challenges faced by Pakistani freelancers working with Western clients through platforms like Upwork and Fiverr. These findings directly respond to the research objectives and contribute to closing the identified gap in the literature—specifically the limited focus on how communication barriers influence freelancers operating in digital, asynchronous environments and how demographic characteristics affect this dynamic.

The demographic analysis served as a critical foundation for interpreting the broader results. The respondent pool comprised 210 active freelancers, most of whom were male (71%), above the age of 25 (66.2%), and held graduate-level qualifications (72.7%). Notably, 73.7% had over three years of freelancing experience, and 75.1% were active on both Upwork and Fiverr. This demographic profile confirms that the study effectively targeted experienced, educated professionals embedded in the global freelance economy. Their extended exposure to cross-cultural collaboration situates them well to assess the complexities of communication in international freelancing settings. This demographic alignment directly supports the scope of

the study, which aimed to explore how such factors as age, experience, and platform familiarity influence communication efficacy.

The first research objective was to identify and categorize major cross-cultural communication barriers faced by these freelancers. The findings clearly indicate that significant challenges persist. Respondents frequently reported difficulty in understanding Western clients' accents (69.5%), interpreting idiomatic expressions (63.8%), adjusting to tone and directness differences (59%), and navigating unfamiliar feedback cultures (52.4%). These insights validate the premise that freelancing, although digital and text-based, remains subject to cultural friction. This aligns with the existing literature, including frameworks like Hofstede's cultural dimensions and high-context vs. low-context communication models, which suggest that cultural background shapes both how messages are conveyed and how they are received. These findings support the first hypothesis (H1) and confirm that communication barriers are not merely anecdotal or incidental—they are systemic and recurring.

The second objective was to assess the impact of these communication challenges on business outcomes, such as freelancer ratings, client satisfaction, long-term relationships, and project success. The Pearson's correlation analysis revealed a statistically significant moderate positive correlation ( $r = 0.456$ ,  $p < 0.01$ ) between perceived communication barriers and negative business outcomes. This finding substantiates the second hypothesis (H2), demonstrating that higher levels of communication difficulties are associated with decreased client satisfaction and reduced success metrics. These results are particularly important in platform-based environments, where reputation is quantified and publicly visible. A single miscommunication can damage a freelancer's ratings and reduce future project opportunities. Thus, this study reinforces the understanding that communication is a core competency, not an ancillary skill, in the digital freelance economy.

The third objective was to investigate the role of freelancer demographics—particularly experience, education, and frequency of platform use—in moderating communication challenges. A statistically significant negative correlation ( $r = -0.312$ ,  $p < 0.01$ ) was found, indicating that those with greater experience and educational qualifications reported fewer communication issues. This supports the first and third hypotheses (H1 and H3) and is consistent with the adaptive learning perspective in intercultural communication theory. Repeated exposure to cross-cultural interaction fosters a level of cultural fluency and communication agility, enabling freelancers to better understand client expectations and adjust

their responses accordingly. This also reflects broader trends in workplace studies, where intercultural competence is linked to better professional outcomes and fewer misunderstandings in diverse teams.

However, an unexpected and important finding emerged from the multiple regression analysis, which revealed that neither communication barriers nor freelancer demographics significantly predicted business outcomes when examined together in a combined model. The model showed a non-significant F-value ( $F = 0.205$ ,  $p = 0.815$ ) and a negligible  $R^2$  value (0.002). This result suggests that while correlations between individual variables are meaningful, they do not translate into a robust predictive model when combined. This outcome challenges the assumption that communication difficulties or demographic advantages alone can account for business success on freelancing platforms. Instead, it implies the presence of other unmeasured variables that play a more decisive role.

These findings directly reflect the research gap identified at the beginning of this study. While traditional studies in corporate settings have consistently linked communication challenges to performance outcomes, little has been done to understand these dynamics in asynchronous, algorithm-governed environments like Upwork and Fiverr. The lack of predictive power in the regression model highlights the multifaceted nature of freelance work. Business outcomes may be influenced by platform design, client adaptability, project type, use of AI communication tools, or the cultural intelligence of both parties. Additionally, freelancers might be actively compensating for communication deficits through strategies such as templated messaging, Grammarly use, or exceeding client expectations—thus diluting the negative impact of poor communication.

Another critical insight is that clients themselves may have adjusted expectations when working with international freelancers. On global platforms, buyers may be more tolerant of slight communication gaps as long as the deliverables meet quality benchmarks. This tolerance, combined with freelancers' compensatory behaviors, may account for why communication barriers do not singularly predict project success. Therefore, while communication challenges are clearly present and impactful in terms of association, they function within a complex, adaptive system of interactions shaped by both human behavior and technological infrastructure.

In conclusion, this study empirically confirms that communication barriers significantly correlate with business outcomes and are influenced by demographic factors. However, it also

reveals that these relationships are not sufficient to form a complete predictive model of freelancing success. This reinforces the importance of studying communication in digital freelancing through a multi-dimensional, interdisciplinary lens that accounts for human, technological, and cultural factors. By responding to the research objectives and addressing the literature gap, this study contributes both practical insights for freelancers and theoretical groundwork for future research exploring communication in digitally mediated, cross-cultural labor environments.

## **4.6 Summary of Chapter**

This chapter presented the results of a quantitative analysis examining cross-cultural communication challenges faced by Pakistani freelancers in their interactions with Western clients. Drawing on responses from 210 participants, the analysis covered demographic characteristics, scale reliability, correlations among key constructs, and regression outcomes.

The demographic analysis revealed that the majority of respondents were experienced, graduate-level freelancers, primarily working on both Upwork and Fiverr. These characteristics provided important context for understanding their perceptions and experiences in digital freelancing environments.

Reliability testing using Cronbach's Alpha confirmed that all key constructs—communication barriers, business outcomes, and platform use frequency—demonstrated acceptable to high internal consistency, validating the reliability of the questionnaire items.

Correlation analysis supported the study's hypotheses by showing statistically significant relationships. Communication barriers were positively correlated with negative business outcomes, while demographic strengths such as experience, education, and frequent platform use were associated with fewer communication difficulties and improved outcomes.

However, the regression analysis revealed that neither communication barriers nor demographic challenges significantly predicted business outcomes within the model. This suggests that, while associations exist, their predictive strength in explaining variations in outcomes is limited in this dataset.

Overall, Chapter 4 provided meaningful insights into the role of communication barriers and freelancer characteristics in shaping professional outcomes. These findings contribute to a clearer understanding of the challenges freelancers face in cross-cultural settings and set the stage for the concluding discussions and practical recommendations in the next chapter.

## 5. Conclusion and Recommendations

### 5.1 Conclusion

This study set out to examine the cross-cultural communication barriers experienced by Pakistani freelancers when interacting with Western clients on digital platforms such as Upwork and Fiverr. The research was driven by the growing global reliance on remote freelancing, where cultural and linguistic differences often affect the quality of communication, project outcomes, and long-term client relationships.

Using a positivist philosophy and a quantitative approach, data were collected from 210 freelancers through an online survey. The data were analyzed using SPSS, employing descriptive statistics, Pearson's correlation, and multiple regression analysis to test three core hypotheses.

The findings revealed that communication barriers—such as difficulty understanding accents, idioms, and communication tone—were commonly perceived by freelancers. However, contrary to initial expectations, these barriers and demographic challenges (e.g., experience, education, platform usage frequency) were **not statistically significant predictors** of business outcomes such as client satisfaction, freelancer ratings, or project success. This suggests that other factors, possibly related to platform support, technical skills, or project management abilities, may have a more substantial impact on business performance in freelancing.

Overall, the study contributes to the academic discourse by highlighting the complexity of communication in global digital labor markets and the need for more holistic approaches when addressing performance outcomes in freelancing work.

### 5.2 Recommendations

According to the study findings and gaps realized, the following are the recommendations to freelancers, platform providers, and future researchers:

#### 5.2.1 To Freelancers

- **Develop Intercultural Communication Skills:** Freelancers ought to invest in cross-cultural communication skills, such as tone modulation, clarity, and comprehension of regional idioms or slang prevalent in Western setups.
- **Use Communication Tools Efficiently:** Freelancers ought to use tools such as Grammarly, video calls, and clarification messages to reduce misunderstandings.

- **Seek Feedback:** Scheduling regular feedback sessions with clients can assist in the detection of regular communication problems and enable freelancers to make changes.

### 5.2.2 For Freelance Platforms (e.g., Upwork, Fiverr)

- **Introduce Training Modules:** Freelance platforms should offer incentivized, optional training programs focused on effective communication, intercultural competence, and professional etiquette.
- **Mediation Support:** Enhancing client-freelancer conflict resolution mechanisms can assist in reducing the adverse effects of miscommunication.
- **Include Communication Ratings:** Besides overall feedback, clients might be asked to rate freelancers' clarity of communication and responsiveness, enabling freelancers to benchmark their performance.

### 5.2.3 For Future Research

- **Include Additional Variables:** Future studies may include variables like technical competence, client engagement practices, and emotional intelligence as potential predictors of business success.
- **Perform Longitudinal Studies:** A cross-sectional design only grabs a snapshot. Future research may choose to use a longitudinal design to see how communication problems change over time.
- **Analyze Platform-Specific Trends:** Examining how problems vary from one platform to another can expose underlying structural issues or gaps in support in certain environments.

## 5.3 Conclusion

Although communication barriers are actual and long-standing, their explicit effects on business results in this study were constrained. This indicates that freelancers might be substituting with other competencies or clients being more accepting of such barriers than was initially presumed.

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