#### **CHAPTER 3**

## RESEARCH PROCEDURES

#### 3.1 Method of the Research

The method of research used in this study was an exploratory case study. Yin (2003) on Duff (2008) identified case study into three variations, those are exploratory case study, descriptive case study, and explanatory case study. The goal of an exploratory case study is to discover more by observing a social phenomenon. Duff (2008) then explained that by doing an exploratory, new areas will be exposed and will be beneficial for future research. Since the context of this research is not much studied, an exploratory case study design was chosen for this study as this study explored and described detailed information about the use of English in international communication in the field of K-Pop group order.

## 3.2 Focus of the Research

The focus of the study was seeking the solutions for the challenges faced by the GO managers in using English in international communication between Group Order Managers and international sellers as well as the solutions they did based on the components of speech by Hymes (1972) as the first theory, involves message content, scene, hearer/receiver/audience, purposes, norms of interaction, and norms of interpretation to explore the participants' background language as well as the language used in the communication, and the concept of internet texting communication by Lee (2015) as the second theory, consisting of synchronicity, socially networked, and texting media technology dependence to explore the culture and the way how technology affects communication.

## 3.3 Setting and Participants

The process of group order depends on the role of English as an International language to integrate the communication between the GO managers and the international seller. The language used in every

communication is divided into two; their native language and English. Korean, Japanese, and Chinese sellers are commonly required to communicate in their native language while sellers from the United States, Philippines, Malaysia, Singapore, and Thailand can communicate using English.

The participants of this study were 2 people who were GO managers (an owner and an admin). The first participant called as "Ona", a 19 years old female who is Indonesian with a half year of experience as a GO admin, and the second participant called as "Jib", a 23 years old female who is also an Indonesian with more than a year of experience as a GO owner. The participants were chosen to gain broader data and perspectives about the topic since the participants were the people who directly engaged in the context where the researcher explored, the challenges in using English as a tool for international communication in the field of K-Pop group order.

## 3.4 Technique of Collecting the Data

The semi-structured interview was used to collect the data from the participants and to gather detailed information about the struggles and solutions faced by the GO managers in communicating with international sellers. This study used the technique to build a comfortable environment where subjective responses from the participants related to the phenomenon they had experienced as the group order managers could be collected (McIntosh & Morse, 2015). There were fifteen questions about the language they used, the cultural background, and the influence of the used technology.

The data collection was conducted online and connected to social media platforms. The time and place of the interview conducted based on the agreement between the researcher and the participants after the participants agree to be interviewed. The interviews were conducted 5 times via the voice notes feature on LINE Messenger and WhatsApp. The voice notes feature was chosen to gather the data by the participants because the researcher and the participants could not find the right time to do a synchronous meeting due to their busy schedule.

## 3.5 Technique of Analyzing the Data

The researcher used the data analysis technique by Miles and Huberman, based on Miles et al. (2014) to analyze the collected data from the semi-structured interview. This data analysis technique provides convenience and time efficiency in analyzing the data from the interview process. This study used the framework based on the components of speech by Hymes (1972) and the three aspects of internet texting communication by Lee (2015).

The Miles and Huberman technique of analyzing data consists of three activities, as explained below:

## 3.5.1 Data Condensation

The activity in the data condensation part included selecting, simplifying, transforming, and focusing the interview transcription into smaller data.

Table 3.1 Data Condensation

Original Data	Condensed Data					
I rarely speak English with my family and	I rarely speak English					
my colleagues because I live in an	with my family and my					
environment filled with people who have	colleagues because I					
Javanese lineage so we usually	live in an environment					
communicate using Bahasa Indonesia and	filled with people who					
mix it with the Javanese language. But I	have Javanese lineage,					
quite often use English to communicate	but I quite often use					
with my friends because I have some	English to					
friends from overseas so I talk with them	communicate with my					
using English either face-to-face or by	friends because I have					
chat. I think I can tell that I use English	some friends from					
every day with my friends or with	overseas.					
international sellers.						

## 3.5.1.1 First Cycle Coding

This section turned the selected data from the previous part into data chunks. Here, the researcher used process coding and in vivo coding to form the initial codes. In vivo coding was used by using short phrases from the participants' language in the data as codes to show the existence of some cultural aspects, while process coding was used by using gerunds to help the researcher observe the conceptual action in the data (Miles et al., 2014).

Table 3.2 Initialing Codes

Data	<b>Initial Codes</b>									
For example, in the seller's post,	<sup>1</sup> Marking the									
there are four (4) photo cards, and	item I want									
I just want to buy one (1)										
photocard, then, <sup>1</sup> I will mark that	<sup>2</sup> Using mostly									
photocard with an emoji, or with a	English to									
stroke that will lead into an	communicate									
intention which is I want to buy	with the									
that item I marked. <sup>2</sup> And of	international									
course, I use the language that has	seller									
been adjusted into the language										
they usually use, but mostly using										
English.										
If <sup>3</sup> the seller can't fulfill the proof	<sup>3T</sup> he seller can't									
request at any cost, I think it's	fulfill the proof									
better to <sup>4</sup> cancel the transaction	request									
because there are too many risks										
if the case was with an	<sup>4</sup> Cancel the									
international seller, based on my	transaction									
experience, the risks of buying										

some merchandise from overseas are too big to compare with the local seller

After the initial codes were determined, the codes later being organized into groups, based on the conceptual framework which are components of speech (Hymes, 1972) and internet texting communication (Lee, 2015) containing message content, scene, hearer/receiver/audience, purposes, norms of interaction, norms of interpretation, synchronicity, socially networked, and texting media technology dependence.

Table 3.3 Developing Codes

# **Message Content** Saying I'm interested in the item Q1 Asking about the availability of the item Starting the conversation with greetings Q2 Using mostly English to communicate with the international seller Using applications to translate and communicate with other language Marking the items I want Scene The seller didn't put the price Q3 Doing some research for the market price first Accused of a time waster Waiting until an agreement reached Canceling the transaction We can't reach an agreement Misinformation

Follow up until having the same understanding

# Hearer/Receiver/Audience Using English infrequently with family Q4 Using English frequently with a friend Using English frequently Can't communicate and understand each other Q5 They use new slang Making ourself confident Thinking of people's judgment Motivating ourself Using English for simple things only Q6 Using English mostly to communicate with international sellers Using applications to translate and communicate with other language **Purposes** Using pictures to explain **Q**7 Using very basic language to explain/ask Can't understand each other Using their native language Misunderstanding Grammatical errors Using very basic language to ask **Norms of Interaction** Q8 Saving so much time Gaining comfort and trust The transaction will be distracted Getting smoother communication flow **Norms of Interpretation Q**9 Concerning nationality, ethnicity, and religion

Canceling the transaction

Tolerating each other Doing simple background checking **Synchronicity** Q10 The time difference Starting the communication in the seller's active time Q11 Asking a friend who had more experience Unfamiliar words and terms Asking the seller Finding the meaning by myself **Socially Networked** Q12 Using a one-to-one communication pattern Using one-to-many communication pattern Q13 The seller can't fulfill the request Canceling the transaction Negotiate Texting media technology dependence Helpful in understanding each other Q14 Q15 Waiting for the system back into operation Using VPN Using other social media Technical errors Discussing the solution

## 3.5.1.2 Second Cycle Coding: Pattern Codes

The next step, pattern codes, means grouping the result of the first cycle coding step into smaller codes that are precisely related to the research question.

Table 3.4 Generating Pattern Codes

	Message Content
Q2	Using mostly English to communicate with the
	international seller
	Using applications to translate and communicate
	with other language
	Scene
Q3	Canceling the transaction
	We can't reach an agreement
	Misinformation
	Hearer/Receiver/Audience
Q5	Can't communicate and understand each other
	Purposes
Q7	Using pictures to explain
	Using very basic language to explain/ask
	Grammatical errors
	Norms of Interaction
Q8	The transaction will be distracted
	Norms of Interpretation
Q9	Concerning nationality, ethnicity, and religion
	Synchronicity
Q10	The time difference
	Starting the communication in the seller's active
	time
Q11	Asking others who had more experience
	Unfamiliar words and terms
	Finding the meaning by myself
	Socially Networked
Q13	Negotiate and discuss until an agreement reached
	Texting media technology dependence
Q15	Waiting for the system back into operation

# Using VPN Technical errors

# 3.5.2 Data Display

In the last step, the result of the coding process is presented through organized and compressed information. This data display aims to help understand what is happening and what to do afterward.

Table 3.5 Data Display

Participants	Message Content	Scene	Hearer/ Receiver/ Audience	Purposes	Norms of Interaction	Norms of Interpretation	Synchronicity	Socially Networked	Texting Media Technology Dependence
Ona	There are a lot of applications that can help us to translate the language.	We can overcome that by waiting for a while until the seller gives us the trusting proof	I rarely use English with my family, but I often use it with my friends.	I sometimes explain using pictures.	The transaction will be distracting since we also talked about daily life or daily things at the same time.	I might cancel the transaction immediately because I feel uncomfortable with that matter.	I usually matched their productive time. If we don't, our message will be replied to in a long time.	If the seller can't fulfill the proof request at any cost, I think it's better to cancel the transaction	The features provided in social media are very helpful to the process of selling and buying transactions between the buyer and the seller from different countries
Jib	I use the language that has been adjusted into the language they usually use, but mostly using English.	I think the chance that the transaction will be canceled is a big	Mostly, I use English to communica te with internation al sellers.	We can still ask them again with something like, "What does it mean?", so they will change it to other understandable words.	It will make the communicat ion flow more smoothly.	We can overcome that situation with tolerance or do simple background checks.	I will ask the seller or search for the meaning manually.	The first thing we can do is negotiate, both with the international seller or the GO members.	We can wait until the server starts to operate again if it is down.

# 3.5.3 Conclusion Drawing and Verification

This last activity of data analysis is gained by a thorough, elaborate, and lengthy argumentation and reviews of the discussion about the data collected to produce a comprehensive conclusion.

## 3.6 Steps of the Research

Table 3.6 Steps of the Research

No.	Descriptions
1.	Identifying the problem, issue, or phenomenon
2.	Examining relevant studies, identifying research gaps, and developing
	the research question
3.	Selecting research design
4.	The research proposal writing procedure
5.	Reviewing relevant literature
6.	Deciding on and developing a suitable research methodology
7.	Picking interview subjects and running the interview
8.	Examining data
9.	Outlining results and recommendations
10.	Completing research report

## 3.7 Time and Place of The Research

This research was conducted at one of the universities in Tasikmalaya, West Java, Indonesia from January 2023 until June 2024.

Table 3.7 Research Schedule

No	Description	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
110	265CI PUOII						202	23					
1	Research												
	Proposal												
	Writing												
2	Research	•											
	Proposal												
	Examination												
	Data												
3	Collection		2024										
4	Data Analysis	•											
5	Comprehensive												
	Review												
6	Final Thesis												
	Examination												