# THE ANALYSIS OF COMMUNICATION BARRIERS TOWARD DISTANCE LEARNING DURING COVID-19: PERSPECTIVES OF FIFTH SEMESTER STUDENTS OF ENGLISH EDUCATION SRIWIJAYA UNIVERSITY

A Thesis By: Nurtania Afifah 06011381823050 English Study Program



# LANGUAGE AND ARTS EDUCATION DEPARTMENT FACULTY OF TEACHER TRAINING AND EDUCATION SRIWIJAYA UNIVERSITY PALEMBANG 2021



## KEMENTERIAN RISET, TEKNOLOGI DAN PENDIDIKAN TINGGI UNIVERSITAS SRIWIJAYA FAKULTAS KEGURUAN DAN ILMU PENDIDIKAN Jalan Raya Palembang-Prabumulih, Inderalaya, OganIlir, 30662, Telp. 580058, 580085 — Fax. (0711) 353265 Laman: www.fkip.unsri.ac.id, Pos-el: support@fkip.unsri.ac.id

## THESIS EXAM

Title	: The Analysis of Communication Barriers toward Distance
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	University
Name	: Nurtania Afifah
Student Number	: 06011381823050
Study Program	: English Education Department Languages and Arts
Academic Year	: 2021 / 2022

Approved to participate in Final Exam on December , 2021

Advisor 1

Margaretha Dinar Sitinjak, DR., M.A NIP. 195710041988032001

Certified by Head of English Education Study Program,

Hariswan Putra Jaya, S.Pd., M.Pd NIP. 197408022002121003 THE ANALYSIS OF COMMUNICATION BARRIERS TOWARD DISTANCE LEARNING DURING COVID-19: PERSPECTIVES FROM FIFTH-SEMESTER STUDENTS OF ENGLISH EDUCATION SRIWIJAYA UNIVERSITY Nurtania Afifah Student Number: 06011381823050 English Education Study Program Language and Arts Education Department

#### FACULTY OF TEACHER TRAINING AND EDUCATION SRIWIJAYA UNIVERSITY PALEMBANG 2021 Approved by

Advisor

Margaretha Dinar Sitinjak, DR., M.A NIP. 195710041988032001

AND PENDONKAN

Certified by Head of English Education Study Program,

HariswanPutera Jaya, S.Pd., M.Pd NIP. 197408022002121001

### THE ANALYSIS OF COMMUNICATION BARRIERS TOWARD DSTANCE LEARNING DURING COVID-19: PERSPECTIVES OF FIFTH SEMESTER STUDENTS OF ENGLISH EDUCATION SRIWIJAYA UNIVERSITY

### Nurtania Afifah

#### Student Number: 06011381823050

This thesis was defended by the writer in the final program examination and was approved the examination committee on:

Day:Monday

Date: January 03rd, 2022

EXAMINATION COMMITTEE APPROVAL: 1. Chairperson : Dr.Margaretha. Dinar Sitinjak, M.A.

2. Member : Drs. Muslih Hambali, MLIS

that hing

Palembang,

January 2022

Certified by, Coordinator of English Education Study Program

mes

Hariswan Putra Jaya, S.Pd., M.Pd. NIP, 197408022002121003

#### DECLRATION

L the undersigned

Name : Nurtania Afifah

Place, date of birth: Palembang, October 8th 2000

Student Number : 06011381823050

Study Program : English Education

Certify that thesis entitled " The Analysis of Communication Barriers toward Distance Learning during COVID-19: Perspectives from fifth-Semester Students of English Education Sriwijaya University" is my own work, and i did not do any plagiarism or Inappropriate quotation against the ethnic and rules commenced by the Ministry of Republic Number 17,2010 regarding plagiarism in higher education. Therefore, i deserve to face the court if i find to have plagiarized this work.

Palembang, December 2021

The Undersigned, Nurtania Afifah

06011381823050

### **DEDICATION AND MOTTO**

### This thesis is dedicated to:

The almighty god, Allah SWT who has blessed and mercy in our lives. My beloved parents, Kol Purn Oktobrata Bangkana, S.H.,M.AP. and Nurmala Hoiri, S.E who are always beside me. Thank you so much for your unconditional love, support, and continuous prayer for me all the time. You are mean the world to me. Also thankyou so much for My beloved brothers, (Habib Rahman Nugraha, S.Sos.) and (Ahmad Sobri Santoso ) who always encourage me not to give up and being stress out in finish this thesis.

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"My success comes only through Allah. In Allah I trust and to Allah i turn"

Hud (Quran :11:88)

"Humans can successful only that for which they make effort"

Najm( Quran 53:39)

"Respect your parents because they are the one who will never let you down "

(Anisha Upadhyay)

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# THE ANALYSIS OF COMMUNICATION BARRIERS TOWARD DISTANCE LEARNING DURING COVID-19: PERSPECTIVES OF FIFTH SEMESTER STUDENTS OF ENGLISH EDUCATION SRIWIJAYA UNIVERSITY

### ABSTRACT

Distance learning it self can not be avoided but there were communication barriers like technological barrier, semantic barrier, and individual barrier that cause ineffective communication. This study aimed to find out (1) the perspectives of fifth-semester students of the English Education Study Program, Sriwijaya University toward communication barriers in distance learning during COVID-19, (2) The way(s) of the fifth-semester students of the English Education Study Program, Sriwijaya University to reduce communication barriers toward distance learning during COVID-19. Data collection were done through obsevation, interview, and documentation. There were 16 students who took part in this study. Qualitative descriptive research was considered an appropriate approach as this type of research. The results of the study revealed that the most communication barrier that occur in distance learning was technical barrier. There were 2 ways for parents including; parents should teach good attitudes for students and provide what students need. There were 6 ways for lecturers including; first lecturers should prepare about device and good place, second lectures can tell students to prepare, third lecturers can give some informations in whatsapp, fourth lecturers can ask students to ask, fifth lecturers ask students to on camera, and the sixth lecturers can tolerance students about bad connection and give them alternatives. There were 4 ways for students including; first students can prepare device before class, second students can borrow hotspot or search good place when connection is bad or blackout. Third Students should have self aware to give attention in learning process. Fourth students must be active to ask questions if they dont understand.

Keywords: Distance learning, Communication Barrier, ineffective communication

## CHAPTER I INTRODUCTION

This chapter presents; (1) the background of the study, (2) problems of the study, (3) objectives of the study, and (4) the significance of the study.

### 1.1 Background of the Study

The consequence of the Covid-19 pandemic is not only on the health area but also the system delivering education. On March 12th, 2020, the World Health Organization (WHO) announced that the eruption of coronavirus disease (COVID-19), which is affected by the SARS-CoV-2 virus and which was first investigated in Wuhan, China, had achieved the level of a global pandemic (WHO, 2020). Less than one week later, on March 18th, 2020, UNESCO recorded that a total of 107 nations had closed all schools due to the pandemic (United Nations Educational, Scientific and Cultural Organization, 2020). To avoid the virus from circulating more widely, the government publish a change to-face teaching and learning to online teaching and learning from elementary school to university levels to obtain educational objectives (Bubb & Jones, 2020). Relating to The Ministry of Education and Culture's circular letter No. 3 of 2020 on the prevention of COVID-19 on the education unit and the number 36962/MPK A/HK/2020, the teaching and learning activities are performed online to avoid the spread of corona-virus disease (The Ministry of Education and Culture of Indonesia, 2020).

Distance learning is the best procedure during this pandemic COVID-19 condition(Pravat,2020). Distance learning represents"learning experiences using different devices with internet access. In these atmospheres, students can be anywhere (independent) to learn and interact with educators and other students" (Dhawan, 2020,p. 7). Stem (2019) clarified that distance learning is the education that takes place over the internet. Internet assists the chance of virtual classrooms which is a web-based atmosphere that helps students to contribute in a class without the need to travel. Today with the outcome of technology, traditional

teaching methods gave their parts to technology-based teaching as known elearning or distance learning. Distance learning is a new model in education that stimulates everyone to get educated and gives alternatives to learn better under the constructivist approach. Using these atmospheres, students can learn and interact with the educators and other students from anywhere and anytime (Singh & Thurman 2019).

Luthra and Mackenzie (2020) state that through the pandemic era technology play a key position in educating prospective generations. During distance learning, students and lecturers are asked to operate learning activities using technology such as video conferencing applications, e-mail, and online social media (Kurniasih et al., 2018). Technology transformed the way we communicate. Many digital platforms are approved to carry out teaching and learning, and educators must adapt to the use of Information and Communication Technology (König et al., 2020). Several media can be used to support online learning, for example, online learning using Google Classroom, Edmodo, Schoology, Zoom, and many more (Enriquez, 2014; Sicat, 2015; Iftakhar, 2016), and instant messaging applications such as WhatsApp.

One of the barriers refers to communication barriers(Galusha, 2001). Communication barriers can happen at all stages of the distance education process: in the structure, outcome, delivery, or performance of distance learning classes. There is certainly no perfect communication; creating a capable communication process is needed to build permanent understanding primarily in teaching the learning process and creating rational communication promotes meaningful learning of the students. Therefore, it does not mean that people can communicate without encountering any barriers to distance learning. Ineffective communication is at least a partial cause of most of these barriers to teaching and learning at a distance (Ozelkan & Galambosi, 2012).

This research focuses on communication barriers in the context of distance learning. Communication barriers are something that creates communication ineffective. The problems that hinder effective communication may start with technical problems, but as telecommunication systems improve, many other kinds of communication barriers are enhanced (Isman & Altinay, 2005). Wursanto (2005) summarizes communication barriers containing three types, namely: Technical barriers, semantic barriers, and individual barriers. The Internet fixed many of the challenges experienced by students in correspondence and communication media-based courses, albeit with the expected, a large number of technical problems early on. The early days of the Internet saw a lot of frustration from participants due to such things as unstableness across the telecommunication systems, difficult user interfaces or navigational issues, and disjointed online communication (Rohleder, Bozalek, Carolissen, Leibowitz, & Swartz 2008), inability to access needed resources (O'Hanlon, 2001) and the validity of a user base with few online abilities, integrated with a lack of technical assistance. Even as the Internet greatly decreased the problems in correspondence and communication delivery systems for distance learning, some anxieties existed that the worldwide telecommunication network would be powerless to accommodate the rapid expansion of the Internet (Galusha, 1997).

Building effective communication among people and establishing contacts are the survival needs of people. People can not live without communicating. As Myers mentioned that people should get the skills of communication by being aware of effective forms of communication and its media. To Inyang et al (2003), communication is considered effective "when the message is transmitted and received in an atmosphere of excellent interpersonal relations, mutual trust, and safety and the messages are unhindered and understood as contracted. Communication is a learned activity and is provided by the media which forms a bridge between the sender and the receiver (Dimbleby, et al., 1992). Organization, schools should handle way of effective communication to increase productivity at their works. (Kisman A, 2003). Still, researching and diagnosing communication barriers (Kurubacak, 2007) can lead to significant clues to how to design and implement courses that reduce potential communication problems. Primarily in education that is a tool for the good of society to make people socialized, communication is needed to bring people as doing wished behaviors. Because of these reasons, a more clarified field of experience between sender and receiver is

necessary which means preventing the barriers in communicating. For the development of access into division effective communication skills are very inimportant. There square measure some variations among the communication altogether distance learning from classroom-based learning. therefore removing communication barriers is that the most vital and therefore the main step to induce qualified, and effective distance learning.

Analyzing communicatory barriers to distance learning is that the main step to beat all complications and it's vital to induce effective and meaningful communication for editing the structure and affectivity of distance learning. to beat the communication barriers raised by the associate asynchronous text-based methodology of instruction factors square measure important (Hara, 1998). As a result of its uncommon action at universities and it's acquainted with possessing some styles of barriers significantly communication barriers. A tangle in any one of those parts will scale back communication effectiveness (Keyton, 2011). The most concern is to be evaluated that removing communication barriers ought to be regulated to make effective and qualified distance learning and it's the elemental step to determine communication barriers as being survival requirements of learners and educators like social communication procedure. Effective communication is associate art that has to be applied effectively within the category instead of her the action of the goals of a company, (Sanchezand Guo, 2005).Communication barriers establish a negative proportion to the communication procedure that forestalls the quality of the communication procedure. Because of this reason, process the communication barriers on distance learning could be statement precedence of this analysis study.

### **1.2Research Questions**

The research questions were formulated in the following questions:

1.What are fifth-semester students' perspectives of the English Education Study Program, Sriwijaya University toward communication barriers in distance learning during COVID-19?

2. How do the fifth-semester students of the English Education Study Program,

Sriwijaya University reduce communication barriers in distance learning during COVID-19?

### 1.3 Research objectives

Based on the research questions, the objectives of the study were:

1.The perspectives of fifth-semester students of the English Education Study Program, Sriwijaya University toward communication barriers toward distance learning during COVID-19.

2.The way(s) of the fifth-semester students of the English Education Study Program, Sriwijaya University to reduce communication barriers toward distance learning during COVID-19.

### 1.4 Significance of the Study

By conducting this study, hopefully, this analysis study can be student's reference to know about causes of communication barriers toward distance learning during COVID-19 and how to avoid it. For teachers and lectures, hopefully, this study can give an insight into communication barriers and provide some useful suggestions in avoiding communication barriers toward distance learning during COVID-19. For future researchers, hopefully, the result of this study will give a lot of about communication barriers toward distance learning during COVID-19 that can be useful as a reference for researching the same topic to find the best solutions to avoid communication barriers toward distance learning during COVID-19.

### References

- Adler, R. (1993). "Looking out/Looking in: Interpersonal Communication". Holt, Rinehart and Winston, Inc in United States of America.
- Adu-oppong, A. A., Agyin-birikorang, E., Darko, G. M., & Aikins, E. D. (2014).
  Time Management and Administrative Effectiveness : Lessons for Educational Administrators. *Global Journal of Interdisciplinary Social Sciences*, 3(4), https://www.researchgate.net > 3047...Hasil web(PDF) communication in the workplace ResearchGate
- Anjum, P., Kazimi, B., & John, S. (2020). Quality assurance in distance education: An issue needs to be resolved on piority bases in Pakistan. Turkish
- Astri, L.Y., 2017. Barrier factors that influence satisfaction of e-learning: a literaturestudy.Adv.Sci.Lett.23(4).https://www.researchgate.net/publicatio n/317738090\_Barrier\_Factors\_that\_Influence\_Satisfaction\_of\_ELearning \_a\_Literature\_Study
- Aw, S. (2010). Komunikasi sosial budaya. Graha Ilmu.
- Berge, Z. L. (1998). Barriers to online teaching in post-secondary institutions: Can policy changes fix it? Online Journal of Distance Learning Administration. 1(2). Retrieved. from http://www.westga.edu/~distance/Berg e12.html
- Bubb, S., and Jones, M.-A. (2020). Learning from the COVID-19 homeschooling Experience: Listening to Pupils, Parents/carers and Teachers. Improving Schools 23 (3), S. 209–222. doi:10.1177/1365480220958797
- Charon, J. M. (2010). Symbolic interactionism: An introduction, an interpretation, an integration. Pearson College Division.
- Cohen, L., Manion, L., & Morrison, K. (2000). Research methods in education [5 th edn]. London: Routledge Falmer. Teaching in higher education, *41*(21).

Creswell, J. W. (2009). Designing a qualitative study: Qualitative, quantitative and mixed methods approaches (3rd ed). Thousand Oaks, CA: Sage Publications.

Creswell, J. W. (2012). Educational research. Boston: Pearson Education, Inc. Cv.Alfabeta

- Dabaj,F.(2011, January). Analysis of communication barriers to distance education: A review study. *Online Journal of Communication and Media Technologies*, *1*(1).Retrieved fromhttps://www.ojcmt.net > article > ana...Analysis of Communication Barriers to Distance Education
- Dhawan, S. (2020). Online learning: A panacea in the time of Covid-19 crisis. Journal of Educational Technology Systems, 49(1), 5–22.

Dimbleby, Richard et al. (1992) "More than words: An Introduction to Communication". Routledge in Newyork.

Doyle, S. (2007). Member checking with older women: A framework for negotiating meaning. Health care for women international, *28*(10), 888-908.

- Enriquez, M. A. S. (2014, March). Students' Perceptions on the Effectiveness of the Use of Edmodo as a Supplementary Tool for Learning. In DLSU Research Congress (pp. 1-6).
- Etikan, I., Musa, S. A., & Alkassim, R. S. (2016). Comparison of convenience sampling and purposive sampling. *American journal of theoretical and applied statistics*, *5*(1), 1-4.
- Flick, U. (2006). An introduction to qualitative research . SAGE Publications.
- Galusha, J.M., (2001). Barriers to learning in Distance Education. The Infrastructure Network, University of Southern Mississippi.
- Galusha,J.M., (1997) "Barriers to Learning in Distance Education" The Infrastructure Network. New Jersey City University, Generic and Subjectspecic Lesson-planning Skills: On Learning Adaptive Teaching during Initial
- Gibbs, G. (2007) Analysing Qualitative Data. SAGE Publications Ltd., New York, USA.<u>http://dx.doi.org/10.4135/9781849208574</u>
   mortem muscle properties of poultry meat. PhD Diss. North Carolina State University, Raleigh
- Giffin, K. & B. R. Patten. (1976). Basic Readings in Interpersonal Communication Theory and application. New York: Harper & Row.

Handbook of personal relationships (pp. 289-305). London: John Wiley.

- Hannum, W.H., Irvin, M.J., Lei, P.W., Farmer, T.W., 2008. Effectiveness of using learner-centered principles on student retention in distance education coursesinruralschoolsDist.Educ.29(3)<u>https://www.researchgate.net/publica\_tion/228649944\_Effectiveness\_of\_using\_learnercentred\_principles\_on\_student\_retention\_in\_distance\_educati\_on\_courses\_in\_rural\_schools
  </u>
- Hara, Noriko (1998). Students' Perspectives in a Web-Based Distance Education Course.<u>https://doi.org/10.1177/0047239520934018</u>
- Hatch, J. A. (2002). Doing qualitative research in education settings. Suny Press.
- Herlina. (2014). Improving Students' Speaking Skill through Audio Visual Media at4th Grade of Labschool Elementary School East Jakarta. Paper presented at the The 2th International Conference on Education and Language (2nd ICEL), Bandar Lampung University (UBL). <u>http://www.ojcmt.net/articles/111.pdfhttp://www.ojcmt.net/articles/111.pdf</u>
- Hybels, S and Weaver, R.L. (1992) Communicating Effectively: New York: McGraw Hill. Imaga, E.U.L.
- Inyang, B.J, Oden, S.N.J. and Esu, B.B. (2003) Essentials of Business Communication, Calabar: Merb Publishers.
- Isman, A., Dabaj, F., Altinay, F., & Altinay, Z. (2003, October). Communication barriers .
- James, N., & Busher, H. (2009). Epistemological dimensions in qualitative research:The construction of knowledge online. SAGE Internet Research Methods. 5-18.
- Keyton, J. (2011). Communication and organizational culture: A key to understanding work experience. Thousand Oaks, CA: Sage.
- König, J., A. Bremerich-Vos, C. Buchholtz, I. Fladung, and N. Glutsch. 2020. "Pre-service Teachers'

Kurniasih, N., Rhefhansha, R. F., Wajdi, M. B. N., Haluti, A., Sari, D. A. P.,

Manurung, R. T., & Mudjanarko, S. W. (2018). Internet and learning resources: a case study of the Library and Information Science Students at UniversitasPadjadjaran. *Journal of Physics: Conference Series.* 1114(1),12086. https://www.researchgate.net/publication/32

9494693\_Internet\_and\_learning\_resources\_a\_case\_study\_of\_the\_Library\_ and\_Infor mation\_Science\_Students\_at\_Universitas\_Padjadjaran Kurubacak, G. (2007). Identifying research priorities and needs in mobile learning

- Lambert, V. A., & Lambert, C. E. (2012). Qualitative descriptive research: An acceptable design. *Pacific Rim International Journal of Nursing Research*. 16(4), 255-256.
- Lunenberg, F.C. (2010). Communication: The process, barriers and improving effectiveness. Schooling, 1.1.http://www.nationalforum.com > ...PDFThe Process, Barriers, And Improving Effectivenes
- Margono, S. 2007. Metode Penelitian Pendidikan Komponen MKDK. Jakarta: PT Rineka Cipta
- Margono. 2007. Metodologi Penelitian Pendidikan. Jakarta: Rineka Cipta
- Martono, N. (2010). Metode Penelitian Kuantitatif. Jakarta: Rajawali Pers.
- Miles, B. Mathew and Michel Huberman. (1992). Qualitative of Data Analysis. Jakarta: UIP.
- Miller, H. J. (2005). Necessary space—time conditions for human interaction. Environment and Planning B: Planning and Design. *32*(3), 381-401.
- Moore, M. G., & Kearsley, G. (2012). Distance education: A systems view of online learning, (3rd ed.). New York: Wadsworth/Cengage
- Northcutt, J. K. (1994) Influence of antemortem treatment on post-
- O'Hanlon, N. (2001, Summer). Development, delivery, and outcomes of a distance course for new college students. *Online Journal of Distance Education*, 8(3), 164-173.
- Oxford advanced Learner's Dictionary of Current English.(2004).Oxford: Oxford University Press
- Ozelkan, E.C. & Galambosi, A. (2012). Overcoming communication barriers in online teaching: Understanding faculty preferences. In the Proceedings of the International Conference on Communication, Media, Technology and Design (ICCMTD). Istanbul, Turkey.09-11May.Retrievedfrom http://www.cmdconf.net/2012/makale/55.pdf
- PillaiM((2011).BarrierstoEffectiveCommunication.Retrievedfrom http://www.buzzle.com/articles/barriers-to-effective-communication.html.

- Pravat Ku Jena 2020b. Online learning during lockdown period for covid-19 in India. *InternationalJournalofEducationalResearch.Issue5*(8).
- Rani, K. U (2016). Communication Barriers. *Journal of English Language and Literature (JOELL)*,
- Reddi, C.V. (2009). Effective public relations and media strategy. PHI learning private limited, New Delhi.
- Rogers, L. E., & Millar, F. E. (1988). Relational communication. In S. Duck (Ed.),
- Rohleder, P., Bozalek, V., Carolissen, R., Leibowitz, B., & Swartz, L. (2008).
  Students' evaluation of the use of e-learning in a collaborative projectbetween two South African universities. Higher Education, 56(1), 95-107.

Sanchez, Y. & Guo, K.L. (2005). Workplace Communication. Boston, MA: Pearson

- Singh, V., & Thurman, A. (2019). How many ways can we define online learning? A systematic literature review of definitions of online learning (1988-2018). *American Journal ofDistanceEducation.33*(4), <u>https://doi.org/10.1080/08923647.2019.1663082.https://www.researchgate.net/publica</u> tion/336170577\_ How Many Ways Can We Define Online Learning A Systemati
  - c\_Literature\_Review\_of\_Definitions\_of\_Online\_Learning\_1988-2018
- Stem,J.(2019).IntroductiontoOnlineTeachingandLearning.Retrievedfrom http://www.edu/online/documents/otl.pdf
- Sugiyono. (2008). Metode Penelitian Kuantitatif Kualitatif dan R&D. Bandung: Procedur Penelitian Suatu Pendekatan Praktik,p.223technologies for distance education: A Delphi study. *Journal of Teaching andLearning in Higher Education*, 19(3): 216-227.
- Undang-Undang RI Nomor 20 tahun 2003 tentang Sistem Pendidikan Nasional
- UNESCO.(2020).Eventscanceled/postponed–CoronavirusOutbreak.2020. https://en.unesco.org/events/events-canceledpostponedcoronavirusoutbreak

Wiryanto,(2014) Teori Komunikasi Massa, Penerbit PT Grasindo, Jakarta

Wursanto, I. (2005). Dasar-dasar ilmu organisasi. Yogyakarta: CV. Andi Offset