#### **CHAPTER V**

# CONCLUSION AND SUGESSESTION

This chapter presented: (1) conclusions and (2) suggestions of this study

# 5.1 Conclusions

This study described the types of metacognitive strategies used by students majoring in English education. There were 100 students who participated as respondents to the questionnaire in the Metcaognitive Conscious Listening Strategies section. There were five categories of metacognitive awareness in listening strategies, namely planning evaluation, problem solving, directed attention, person knowledge, and mental translation. The results showed that there were two strategies that were often used by students, namely the highest strategy. The first strategy "problem solving" was the strategy most often used with the total score (X = 5.03) is the dominant domain. This showed that students earn more use the words they understand to guess the meaning of unknown words. Whereas the lowest result was "mental translation" with the total mean score (X = 3.62) that students used when they translated what they often heard.

#### 5.2 Suggestions

From the results of this study, there are significant suggestions from researchers as stated below.

# 5.2.1 For English teachers

From the results of this study it can be seen that most students have understood about metacognitive awareness in listening strategies in learning comprehension listening. However, teachers should increased awareness by providing information to students about effective metacognitive awareness strategies ranging from planing evaluation, directed attention, metal translation preson knowledge and problem solving. Then, the teacher can train students in awareness of metacognitive strategies effectively to improve their ability in listening comprehension.

#### 5.2.2 For students

The results and discussion show that students use metacognitive awareness strategies that are applied in listening strategies. However, students must understand how to listen to use this metacognitive awareness strategy effectively when they have difficulty understanding the meaning of a listening task. So that they can improve their listening comprehension to become good listeners and strategic learners.

# 5.2.3 For other research

As a fact in the research process, the researcher suggests to other researchers that awareness of listening comprehension should be studied further to gain a deeper understanding of the development of awareness in listening metacognitive strategies during the learning process. Other researchers can continue this research to find the effectiveness of the metacognitive awareness listening strategy used by students.

#### REFERENCES

- Asemota, H. E. (2015). Nature importance and practice of listening skill. British Journal of Education,3(7)27-33. http://www.eajournals.org/wpcontent/uploads/Nature-Importance-and-Practice-of-Listening-Skill.pdf
- Anderson, N. J. (2002). The Role of Metacognition in Second Language Teaching andLearning.ERICDigest,EDO. 01-01 http://www.cal.org/ericcll/DIGEST.
- Brown, J. D. (2000). What is Construct Validity? *JALT Testing and Evaluating SIG*,8-12.
- Brown, H. D. (2004). *Language assessment: principles and classroom practices*. San Francisco, California: Longman.
- Chamot, A. U., & O'Malley, J. M. (1994). The CALLA handout: Implementing the cognitive academic language learning approach. White Plains, NY: AddisonWesleyLongman.

https://ncela.ed.gov/files/rcd/BE021100/Implementing\_the\_Cognitive.pdf

- Chin, U. J. (2017). Metacognitive Awareness Strategies. *The Asian Journal of English Language & Pedagogy*. 155-169.
- Chao, J. Y. (2013). Factors affecting college EFL learners' listening comprehension and listening problems. NCUE Journal of Humanities, 8, 71-84. https://core.ac.uk/download/pdf/33185247.pdf
- Cohen, A. & Oxford, R. (1992). Language Learning Strategies: Crucial issues of concept and classification: Applied Language Learning 3/1 and 3/2.
- Creswell, J. W. (2012). *Educational Research* (Fourth Edition ed.). (P. c. corp, Ed.) Nebraska: Pearson Education.
- Darwesh, A. D. (2014). The importance of teaching listening comprehension at the university level . Acme Intellects International Journal of Research in Management, Social Sciences & Technology, 8(8), 2320-2939. http://www.asiatefl.org/main/download\_pdf.php?i=57&c=1404265349&fn =10\_3\_04.pdf&
- Eric. (2002). The Role of Metacognitive in Second Language theaching and Learning. ERIC DIGEST.

- Flavell, J. H. (1976). Metacognitive aspects of problem solving. In L. B. Resnick (Ed.), The nature of intelligence. Hillsdale, NJ: Erlbaum.
- Flavell, J. H. (1979). Metaconition and cognitive monitoring: a new area of cognitive developmental inquiry. *American Psychologist*, 34(10), 906-911. <u>https://doi.org/10.1037/0003-066X.34.10.906</u>
- Fraenkel, J., Wallen, N. & Hyun, H. (2011). *How to design and evaluate research in education*. New York: Connect Learn Succeed.
- Gilakjani, A.P., & Ahmadi, M. R. (2011). A study of factors affecting EFL learners' english listenig comprehension and the strategies for improvment. *Journal of Language Teaching and Research*, 2(5), 977-988. https://www.researchgate.net/publication/271178552
- Gilakjani, A., P. & Sabouri, N. B. (2016). Learners' listening comprehension difficulties in english language learning: a literature review. *English Language Teaching*; 9, (6), 123-133. www.ccsenet.org/elt
- Goh, C. C (1998). How ESL learners with different listening abilitis use comprehension strategies and tacnic. language teaching research, 2(2), 124-147. http:dx.doi.org/10.1177/136216889800200203
- Goh, C., C. & Taib, Y. (2006). Metacognitive instruction in listening for young learners. *ELT Journal*, 60(3), 222-232. https://doi.org/10.1093/elt/ccl002
- Goh, C. (2008). Metacognitive instruction for second language listening development: Theory, practice and research implications. Regional Language Centre Journal, 39(2), 188-213. https://www.researchgate.net
- Hameed, E. P. (2016). Metacognitive awareness for ensuring learning outcomes among higher secondary school students. *IOSR Journal Of Humanities And Social Science (IOSR-JHSS)*, 21,(4), 101-106,
- Hamouda, A. (2013). An investigation of listening comprehension problems encountered by saudi students in the EL listening classroom. *International Journal of Academic Research in Progressive Education and Development*,2(2),113-155. https://www.hrmars.com/admin/pics/1882.pdf

- Hayrapetyan, N. (2016). Teaching listening: problems and solutions. Yerevan State University, (20), 204-214. http://publications.ysu.am/wpcontent/uploads/2016/06/24.Nune\_Hayrapetyan.pdf
- Jhonson, R. B., & Christensen, L. (2014). *Educational Research* (5 Edition ed.).(R. Hester, Ed.) United stated, America: Sage Publications, Inc.
- Kuhn, D., & Dean, D. (2004). Metacognition: a bridge between cognitive psychology and educational practice. *Research Gate*,43(4), 265-273. https://www.researchgate.net/publication/232869320
- Lai, E. R. (2011). Metacognition: a literature review. *Research Report*, 1-40. http://www.pearsonassessments.com/research
- Lestari, D. (2017). The Corelation Between Self-efficacy Concerning Listening Skill and Listening Comprehension of the Elevent Grade students of SMA Negeri 1 Pemulutan Selatan (Undergraduate Thesis). Retrieved from https://www.acmeintellects.org/images/AIIJRMSST/Oct2014/4-10-14.pdf.
- Montano, J., X. (2017). Learning strategies in second language acquisition. Us-China Foreign Language, 15(8), 479-492.

https://www.researchgate.net/publication/321214935

- Movahed, R. (2014). The Effect of Metacognitive Strategy Instruction on Listening Performance, Metacognitive awareness and Listening anxiety of Beginner Iranian EFL Students. *nternational Journal of English Linguistics*. http://dx.doi.org/10.5539/ijel.v4n2p88
- Nadig, A. (2013). Listening comprehension. Encyclopedia of Autism Spectrum Disorders. https://doi.org/10.1007/978-1-4419-1698-3\_349
- Newton, J., & Nation, I. S. P. (2009). *Teaching ESL/EFL listening and speaking*. New York and Londen Routledge.
- O'Malley, J. M and Chamot, A.U. (1990). Learning Strategies in Second Language Acquisition, Cambridge: *Cambridge University Press*. https://doi.org/10.1017/CBO9781139524490
- O'Melley, J. M., Chamot, A. U., & Kupper, L. (1989). Listening comprehension strategies in scound language acquistion. *Applied Linguistics* Vol. 10, No. 4 https://doi.org/10.1093/applin/10.4.418

- Patton, M. Q. (1980). *Qualitative Evaluation methods*. Beverly Hills, California: SAGE publications.
- Pretiwi, D. (2018). Applying language learning strategies in the foreign language listening comprehension: a study of islamic senior high school students. *ResearchGate*, 5(1), 31-41.

https://www.researchgate.net/publication/324900051

- Ratnaningsih, D. (2015). The effects of cogitive and metacognitive listening strategies an students' english listening comprehension in a merchant marine polytechnic. *Magister Scientiae*, (37) . https://www.neliti.com/id/publications/232416/the-effects-of-cognitive-and-metacognitive-listening-strategies-on-students-engl
- Renukadevi. (2014). The role of listening in language acquisition; the challenges & strategies in teaching listening . *International Journal of Education and Information Studies*, 4(1), 59-63. http://www.ripublication.com
- Ridgway, T. (2000). Listening strategies I beg your pardon. ELT Journal 54 (2), 179-185. <u>https://doi.org/10.1093/elt/54.2.179</u>
- Richards, J. C. (2008). *Teaching Listening and Speaking*. New York, University Press.
- Rost, M. (2011). *Teaching and Researching Listening (2nd ed)*. Hong Kong: Pearson.
- Sabna, P & Hameed, A. (2016). Metacognitive awareness for ensuring learning outcomes among higher secondary school students. *IOSR Journal Of Humanities And Social Science*, 21(4). 101-106. www.iosrjournal.or
- Vandergrift, Goh, Mareschal, & Tafaghodtari. (2006). The Metacognitive Awareness Listening Questionnaire: Development and Validation. *Language Learning Research Club*, University of Michigan.
- Vandergrift, L. 1997. 'The comprehension strategies of second language (French) listeners: A descriptive study'. *Foreign Language Annals* 30/3: 387409. hhtp://doi.org/10.111/j.1944-9720.1997.tb02362.x
- Widoyoko, E. P. (2012). Teknik Penyusunan Instrumen Penelitian. Yogyakarta: Pustaka Pelajar.

- Wilson, D., & Conyers, M. (2016). Teaching students to drive their brains metacognitive strategies activities, and lesson ideas. Alexandria, Virginia USA: ASCD.
- Yang, C. (2009). A study of metacognitive strategies employed by english listeners in an efl setting. *International Education Sutudies*, 2(4). www.ccsenet.org/org/journal.html
- Yulisa, D. (2018). Learning to listen: Listening Strategies and Listening Comprehension of Islamic Senior High School Students. *Research Gate*, 5(1), 22-30. https://www.researchgate.net/publication/324900048
- Zheng, J. (2018). The metacognitive strategy in english listening comprehension. *Theory and Practice in Language Studies*, 8(2), 226-231. http://dx.doi.org/10.17507/tpls.0802.07