FORMATIVE ASSESSMENT: INDONESIAN EFL TEACHERS' BELIEFS AND PRACTICES

Submitted in a partial fulfilment of the requirements for master's degree in English Language Education



Ву

Devi Andriyani (1906575)

ENGLISH LANGUAGE EDUCATION STUDY PROGRAM
FACULTY OF LANGUAGE AND LITERATURE EDUCATION
UNIVERSITAS PENDIDIKAN INDONESIA
2023

APPROVAL PAGE

DEVI ANDRIYANI 1906575

FORMATIVE ASSESSMENT: INDONESIAN EFL TEACHERS' BELIEFS AND PRACTICES

Approved by:

First Supervisor

Second Supervisor

Prof. Fuad Abdul Hamied, M.A., Ph. D

920200919500821101

Gin Gin Gustine, Ph. D.

197608102001122001

Head of English Education

Program

Prof. Dr. H. Didi Suherdi, M.Ed

196211011987121001

STATEMENT OF AUTHORIZATION

I, Devi Andriyani, hereby state that the thesis entitled "Formative Assessment:

Indonesian EFL Teachers' Beliefs and Practices" submitted to fulfil the

requirements for the Master's Degree in English Language Education at

Universitas Pendidikan Indonesia is my own work, while the materials quoted

from other sources have been clearly stated based on the norms and ethics of

scientific writing. For this statement, I am ready to take the consequences if, in

the future, it is discovered that I committed plagiarism, or it is found there are any

other violations of scientific ethics.

Bandung, January 2023

Devi Andriyani

Student Number. 1906575

2

ACKNOWLEDGEMENTS

Allhamdulillahi rabbil 'alamin, the writer thanks to Allah Subhanahu Wa Ta'ala who had been giving blesses, kindness, and guidance to accomplish the final project. Shalawat is also sent to our prophet Muhammad Shallallahu 'Alaihi Wa Salam who had informed and thought us many things to have a good life in this world and also for the next life.

This thesis is submitted in a partial fulfilment of the requirements for master's degree in English Language Education, Universitas Pendidikan Indonesia entitled "Formative Assessment: Indonesian EFL Teachers' Beliefs and Practices".

In writing this thesis, the writer faced many obstacles. However, the writer could pass all of them because the writer received a lot of guidance, support, and valuable advice from many people. Therefore, the writer would like to express the special appreciation and gratitude to:

- 1. Prof. Fuad Abdul Hamied, M.A., Ph. D as the first consultant and Gin Gin Gustine, Ph. D. as the second consultant for their guidance, time, comments, motivation and support in finishing the research;
- 2. Prof. Dr. H. Didi Suherdi, M.Ed., the head of English Education Program of Universitas Pedidikan Indonesia who has motivated to do great things at the beginning of this year;
- 3. All of the lecturers in English Education Program who have given great contribution in finishing the research;
- 4. The principal of one of Junior High School at Tembilahan Indragiri Hilir, who had permitted me to undertake the research;
- 5. The English teachers of the Junior High School who had accepted, helped, and treated the writer well in conducting the research;
- 6. All of students of the Junior High School, for their willingness to participate in this research;
- 7. The writer's beloved family, especially for her parents (Alm. H. Abdul Hadi and Hj. Marriani) for the support, care and prayer. The writer's deepest thank are also delivered to her sisters (Rina Wati, Sari Murti,

and Helda Wati) and her brother (Rahmat) who always give support and motivation to her.

Though, the writer has limited skill and knowledge in completing the thesis. It might be possible that the thesis has a lot of mistakes and it is still far from being perfect. Therefore, constructive advice, criticism, and valuable suggestion are much expected. The writer hopes that this thesis could be useful for the development of education. Thank you very much.

ABSTRACT

Assessment should be undertaken to examine students' knowledge, attitudes, and skills, as per the recommendations of the 2013 Curriculum. Since the assessment is important to measure the student's knowledge, attitudes, and skills, educators are tasked with creating and administering suitable assessments. Preliminary studies on EFL teachers revealed that teachers' beliefs influence the success or failure of formative assessment practice. However, the phenomenon of teachers' beliefs and practices of formative assessment in Indonesian EFL classroom context and the techniques used by the teachers is still limited. Therefore, this study aims to examine teachers' beliefs on formative assessment in Indonesia EFL classrooms context, to explore what extent the teachers' beliefs are practiced in the assessment, and to explore the techniques of formative assessment teachers use in the classroom. This study is a case study that is obtained by using interviews and observation checklist analysis. Further, this research was employed to two English teachers as the participants in one of the Junior High Schools in Tembilahan, Indragiri Hilir. Thus, the result of this study is including: teachers' several beliefs of formative assessment can help her adjust her teaching style so that she may meet the educational requirements of her students; the use of formative assessment is consistent with the teacher's beliefs about the importance of formative assessment to the instructional process and to the student's progress toward their learning objectives such as provides them with information about where their students are in the learning process and enables them to bring those students closer to the learning objective; and the techniques of formative assessment that teachers use in the classroom deal with the teachers provide clear learning targets, the teacher applied daily test as diagnosing tools to gain students' mastery information, feedback as essential part of formative assessment and students are involved in the assessment process.

Keywords: Formative Assessment, EFL, Teachers' Beliefs, Teachers' Practices, Formative Assessment Technique

TABLE OF CONTENTS

PAGE OF APPROVAL	i
STATEMENT OF AUTHORIZATION	ii
ACKNOWLEDGMENTS	iii
ABSTRACT	V
TABLE OF CONTENTS	vi
LIST OF TABLES	ix
LIST OF FIGURES	X
LIST OF APPENDICES	хi
CHAPTER I INTRODUCTION	
1.1 Background of the Study	1
1.2 Research Questions	5
1.3 Objectives of the Study	5
1.4 Significance of the Study	5
1.5 Thesis Organization.	6
CHAPTER II LITERATURE REVIEW	
2.1 Assessment in Teaching and Learning Process	7
2.2 The Nature of Formative Assessment.	8
2.2.1 The Element of Formative Assessment	13
2.2.2 Formative Assessment Techniques	17
2.2.3 Characteristics of Formative Assessment	19
2.2.4 Challenges to Formative Assessment Implementation	21
2.2.5 The Roles of Teachers in Formative Assessment	22
2.2.6 Factor influencing teachers' practices regarding formative assessment.	23
2.3 Teacher Beliefs on Formative Assessment	24
2.3.1 The Sources of Teachers' Beliefs	26
2.3.2 The Component of Teachers' Beliefs	28
2.3.3 The Importance of Teachers' Beliefs	29
2.4 Teachers' Practices in Formative Assessment	34
2.5 The Relationship between Beliefs and Practices	36

2.6 Previous Related Research.	37
2.7 Concluding Remarks	41
CHAPTER III RESEARCH METHODOLOGY	
3.1 Research Design	42
3.2 Site and Participant	44
3.3 Data Collection	45
3.3.1 Interview	45
3.3.2 Observation	46
3.4 Data Analysis	47
3.4.1 Interview Data	47
3.4.2 Observation Data	48
3.5 Ethical Consideration	49
CHAPTER IV FINDINGS AND DISCUSSION	
4.1 Findings	50
4.1.1 Teachers' Beliefs on Formative Assessment in Indonesia EFL Classrooms	3
Context	50
4.1.1.1 The roles of Formative Assessment in Education	51
4.1.1.2 The role of Formative Assessment in Assisting Students' Learning	
Process	54
4.1.1.3 The Role of Formative Assessment in Enhancing Students' Academic	
Performance	57
4.1.1.4 The Role of Formative Assessment as Means to Collect Information.	58
4.1.1.5 The Role of Formative Assessment in Enabling Students to Oversee	
Their Learning	60
4.1.2 Teachers Practice Their Beliefs of Formative Assessment	62
4.1.2.1 Teacher Giving Clear Instruction for Formative Assessment	62
4.1.2.2 Formative Assessments are Given in Every Core Competency	64
4.1.2.3 Students are Engaged in Active Communication	67
4.1.2.4 Daily Test as Form of Assessment	69
4.1.2.5 Formative Assessment in the Form of Independent Work	70
4.1.2.6 Formative Assessment in the Form of a Collaborative Project	72
4.1.2.7 Formative Assessment in the Form of Questions and Answers	75

4.1.2.8 Formative Assessment in the Form of Exercises in Work Sheet	76
4.1.2.9 Teacher Make Sure That Students Has Been Complete Their Study Bef	ore
Moving to Another topic	77
4.1.3 The Techniques of Formative Assessment of Formative Assessment That	the
Teachers Use in the Classroom	78
4.1.3.1 The Teachers Provide Clear Learning Targets	78
4.1.3.2 The Teacher Applied Daily Test as Diagnosing Tools to Gain Students'	
Mastery Information	80
4.1.3.3 Feedback as Essentials Part of Formative Assessment	81
4.1.3.4 Students are Involved in Assessment Process	83
4.2 Discussion.	86
CHAPTER V CONCLUSION, IMPLICATION	
AND RECOMMENDATION	
5.1 Conclusion	94
5.2 Implication	96
5.3 Recommendations	97
REFERENCES	
APPENDICES	

LIST OF TABLES

Table 2.1 Five strategies vital to successful formative assessment practice.. 12

LIST OF FIGURES

Figures 2.1 The Elements of Formative Assessment	14
--	----

LIST OF APPENDICES

Appendix 1. Informed Consent	116
Appendix 2. Interview Guidelines	118
Appendix 3. Observation Checklist	119
Appendix 4. Interview Result	123
Appendix 5. Observation Result	150

REFERENCES

- Adie, L., & Willis, J. (2016). Making Meaning of Assessment Policy in Australia

 Through Teacher Assessment Conversations. *The Enabling Power of Assessment*, 35–53. https://doi.org/10.1007/978-3-319-39211-0_3
- Aguirre, J., & Speer, N. M. (1999). Examining the relationship between beliefs and goals in teacher practice. *Journal of Mathematical Behavior*. https://doi.org/10.1016/s0732-3123(99)00034-6
- Akter, M., Lookman, M., & Khan, H. (2020). EFL Teachers Perception of Formative Assessment A Study of Vocational School (SMK) in Indonesia. *Invotec*, *16*(2), 149–159. https://doi.org/10.17509/invotec.v16i2.27815
- Alahmadi, N., Alrahaili, M., & Alshraideh, D. (2019). The impact of the formative assessment in speaking test on Saudi students' performance. *Arab World English Journal (AWEJ) Volume*, 10.
- Anderson, & Dayle. (2015). The Nature and Influence of Teacher Beliefs and Knowledge on the Science Teaching Practice of Three Generalist New Zealand Primary Teachers. *Research in Science Education*. https://doi.org/10.1007/s11165-014-9428-8
- Andrade, L., H., Bennett, R. E., & Cizek, G. J. (2019). Handbook of Formative Assessment in the Disciplines. In *Handbook of Formative Assessment in the Disciplines*. https://doi.org/10.4324/9781315166933
- Andrade, L. H. (2019). A critical review of research on student self-assessment. In *Frontiers in Education* (Vol. 4, p. 87). Frontiers Media SA.
- Andrews, M., Brown, R., & Mesher, L. (2018). Engaging students with assessment and feedback: improving assessment for learning with students as partners. *Practitioner Research in Higher Education*, 11(1), 32-46.
- Ardiansyah, W., Ujihanti, M., Aryanti, N., & Meirani, W. (2018). *Formative assessment*. 10(19), 19–27.
- Aristizábal, & Giraldo, F. (2017). A diagnostic study on teachers' beliefs and practices in foreign language assessment. *Ikala*, *1*, 25–44. https://doi.org/10.17533/udea.ikala.v23n01a04
- Arrafii, M. A., & Sumarni, B. (2018). Teachers' understanding of formative

- assessment. Lingua Cultura, 12(1), 45-52.
- Arrafii, M. A. (2020). *Towards Formative Assessment: Exploring English Teachers' Conceptions And Practices Of Assessment In Indonesia* (Doctoral dissertation, University of Leicester).
- Arrafi. (2021). Impulse buying model for business-to-consumer E-commerce in Saudi Arabia. iBusiness. 13(2), 81-102.
- Asadifard, A., & Afghari, A. (2019). The Effect of Systematic Implementation of Formative Assessment on Male and Female EFL Learners' Academic Achievement. *Research in English Language Pedagogy (RELP)*, 7(1), 71–90.
- Ashdale, M. (2020). The Effect of Formative Assessment on Achievement and Motivation.
- Ashton, & T., P. (2014). Historical overview and theoretical perspectives of research on teachers' beliefs. In *International Handbook of Research on Teachers' Beliefs* (pp. 31–47). https://doi.org/10.4324/9780203108437-9
- Asvial, M., Mayangsari, J., & Yudistriansyah, A. (2021). Behavioral Intention of e-Learning: A Case Study of Distance Learning at a Junior High School in Indonesia due to the COVID-19 Pandemic. *International Journal of Technology*, *12*(1), 54–64. https://doi.org/10.14716/ijtech.v12i1.4281
- Atibuni, & Zami, D. (2021). Assessment for Learning'over; Assessment of Learning. *African Higher Education*, 194.
- Ayu, M., & Inderawati, R. (2019). EFL textbook evaluation: The analysis of tasks presented in English textbook. *Teknosastik*, *16*(1), 21-25.
- Bai, B. & Yuan, R. (2019). EFL Teachers' Beliefs and Practices about Pronunciation *Teaching*. *ELT Journal*, 73, 134–43
- Bambaeeroo, F., & Shokrpour, N. (2017). The impact of the teachers' non-verbal communication on success in teaching. *Journal of Advances in Medical Education & Professionalism*, 5(2), 51.
- Bangert-Drowns, R. L., Kulik, C. L. C., Kulik, J. A., & Morgan, M. (1991). The Instructional Effect of Feedback in Test-Like Events. *Review of Educational Research*, 213–238. https://doi.org/10.3102/00346543061002213
- Bangert-Drowns, R. L., Kulik, J. A., & Kulik, C. (1991). Effects of Frequent Classroom Testing. *Journal of Educational Research*, 89–99.

- https://doi.org/10.1080/00220671.1991.10702818
- Beckett, D., Volante, L., & Drake, S. (2010). Formative Assessment: Bridging the Research--Practice Divide. *Education Canada*, 50(3), n3.
- Bennett, R. E. (2011). Formative assessment: A critical review. *Assessment in Education: Principles, Policy and Practice*, 18(1), 5–25. https://doi.org/10.1080/0969594X.2010.513678
- Bhatti, A., Shamsudin, S., & Said, S. B. M. (2018). Code-Switching: A Useful Foreign Language Teaching Tool in EFL Classrooms. *English Language Teaching*, 11(6), 93-101.
- Bisland, B., O'Connor, E., & Malow-Iroff, M. (2009). Beliefs and Issues in Social Studies Instructional Practices: A Case Study of Alternatively Certified Elementary Teachers. *Paper presented at the College and University Faculty Assembly of the National Council for the Social Studies*, Atlanta, GA., November 11.
- Black, P., McCormick, R., James, M., & Pedder, D. (2006). Learning how to learn and assessment for learning: A theoretical inquiry. *Research Papers in Education*, 21(02), 119–132. https://doi.org/10.1080/02671520600615612
- Black, P., & Wiliam, D. (1998). Assessment and classroom learning. *International Journal of Phytoremediation*. https://doi.org/10.1080/0969595980050102
- Black, P., & Wiliam, D. (2009). Developing the theory of formative assessment. *Educational Assessment, Evaluation and Accountability*, 21(1), 5–31. https://doi.org/10.1007/s11092-008-9068-5
- Black, P., & Wiliam, D. (2018). Classroom assessment and pedagogy. *Assessment in Education: Principles, Policy and Practice*. https://doi.org/10.1080/0969594X.2018.1441807
- Borg, S. (2003). Teacher cognition in language teaching: A review of research on what language teachers think, know, believe, and do. *Language Teaching*, *36*, 81–109.
- Borg, S., & Alshumaimeri, Y. (2019). Language learner autonomy in a tertiary context: Teachers' beliefs and practices. *Language Teaching Research*, 23(1), 9-38
- Borg, S. & Burn, A. (2008). Integrating grammar in adult TESOL classrooms.

- Applied Linguistics, 29, 456-82.
- Box, C., Skoog, G., & Dabbs, J. M. (2015). A Case Study of Teacher Personal Practice Assessment Theories and Complexities of Implementing Formative Assessment. *American Educational Research Journal*, *52*(5), 956–983. https://doi.org/10.3102/0002831215587754
- Brown. (2008). The impacts of local markets: A review of research on farmers markets and community supported agriculture (CSA). *American Journal of Agricultural Economics*, 90(5), 1296–1302.
- Brown, H. D. (2010). *Language assessment: Principles and classroom practices*. White Plains, NY: Pearson Education ESL.
- Budiman, R. (2013). Utilizing Skype for Providing Learning Support for Indonesian Distance Learning Students: A Lesson Learnt. *Procedia Social and Behavioral Sciences*, 83, 5–10. https://doi.org/10.1016/j.sbspro.2013.06.002
- Bui, T. X. T., Ha, Y. N., Nguyen, T. B. U., Nguyen, V. U. T., & Ngo, T. C. T. (2021). A Study on Collaborative Online Learning among EFL Students in Van Lang University (VLU). *AsiaCALL Online Journal*, *12*(3), 9-21
- Burns, A. (1992). Teacher Beliefs and Their Influence on Classroom Practice. *Prospect*, 7(3), 56-66.
- Büyükkarci, K. (2014). Assessment beliefs and practices of language teachers in primary education. *International Journal of Instruction*, 7(1), 107–120.
- Cauley, K. M., & McMillan, J. H. (2010). Formative Assessment Techniques to Support Student Motivation and Achievement. *The Clearing House: A Journal of Educational Strategies, Issues and Ideas*, 83(1), 1–6. https://doi.org/10.1080/00098650903267784
- Çetin Köroğlu, Z. (2021). Using Digital Formative Assessment to Evaluate EFL Learners' English Speaking Skills. *GIST Education and Learning Research Journal*, 22(22), 103–123. https://doi.org/10.26817/16925777.1001
- Chan, Y. (2008). Elementary school EFL teachers' beliefs and practices of multiple assessments. *Reflections on English Language Teaching*, 7(1), 37–62.
- Chien, S. Y., Hwang, G. J., & Jong, M. S. Y. (2020). Effects of peer assessment

- within the context of spherical video-based virtual reality on EFL students' English-Speaking performance and learning perceptions. *Computers & Education*, *146*, 103751.
- Chou, Y. (2008). Exploring the Reflection of Teachers' Beliefs about Reading Theories and Strategies on Their Classroom Practices. *Fengchia Journal of Humanities and Social Sciences*, 16, 183-216.
- Cirocki, A. & Farrell, T. (2019). Professional development of secondary school EFL teachers: Voices from Indonesia. *System*, 85.
- Clarke, S. (2014). Outstanding Formative Assessment. *Outstanding Formative Assessment*.
- Clemons, S. D. (2018). Teachers' Beliefs About and Use of Formative Assessment in The Middle Grades Mathematics Classroom. *Appalachian State University*, 1–23.
- Cook, N. R., & Ridker, P. M. (2009). Advances in measuring the effect of individual predictors of cardiovascular risk: The role of reclassification measures. *Annals of Internal Medicine*. https://doi.org/10.7326/0003-4819-150-11-200906020-00007
- Creswell, J. W. (2012a). Educational Research; Planning, Conducting and Evaluating Quantitative and Qualitative Research (Fourth). Pearson Education.
- Creswell, J. W. (2012b). Research Design: Pendekatan Kuantitatif, Kualitatif,dan Mixed (Edisi Ketiga). *Pustaka Pelajar*.
- Cullinane, A. (2015). Formative Assessment Classroom Techniques. February 2010.
- Dempster, F. N. (2002). Using tests to promote learning: a neglected classroom resource. *Journal of Research and Development in Education*, *25*, 213–217.
- Dixson, D. D., & Worrell, F. C. (2016). Formative and Summative Assessment in the Classroom. *Theory into Practice*. https://doi.org/10.1080/00405841.2016.1148989
- Education, N. D. of. (n.d.). *Observation Form (Formative Assessment)*. 1–3.
- Elmahdi, I., Al-Hattami, A., & Fawzi, H. (2018). Using Technology for Formative Assessment to Improve Students' Learning, Turkish Online Journal of

- Educational Technology TOJET, 2018-Apr. *TOJET: The Turkish Online Journal of Educational Technology*, 17(2), 182–188.
- Fang, Z. (1996). A review of research on teacher beliefs and practices. *Educational Research*. https://doi.org/10.1080/0013188960380104
- Faqiroh, B. Z. (2020). Problem Based Learning Model for Junior High School in Indonesia (2010-2019). *Indonesian Journal of Curriculum and Educational Technology Studies*, 8(1), 42–48. https://doi.org/10.15294/ijcets.v8i1.38264
- Farrell, T. (2013). Reflective teaching. Virginia: Tesol International Association.
- Farrell, T. & Yang, D. (2019). Exploring an EAP teacher's beliefs and practices in teaching L2 speaking: A case study. *RELC Journal*, *50*, 104–17.
- Fatmawati, A., Purnawarman, P., & Sukyadi, D. (2021). Formative Assessment and Self-Regulated Learning during Pandemic Era. *Tell: Teaching of English Language and Literature Journal*, 9(2), 72. https://doi.org/10.30651/tell.v9i2.9305
- Filsecker, M., & Kerres, M. (2012). Repositioning formative assessment from an educational assessment perspective: A response to dunn & mulvenon (2009). *Practical Assessment, Research and Evaluation*, 17(16), 1–9.
- Firdaus, M. S., Prastikawati, E. F., & Wiyaka, W. (2022). Online Formative Assessments in English Teaching and Learning. *SALEE: Study of Applied Linguistics and English Education*, *3*(1), 23-34.
- Fitriani, D., Loeneto, B. A., & Inderawati, R. (2021). Formative assessment in English learning of Junior High School. *English Review: Journal of English Education*, 9(2), 463-474.
- Furtak, E. M., Kiemer, K., Circi, R. K., Swanson, R., de León, V., Morrison, D., & Heredia, S. C. (2016). Teachers' formative assessment abilities and their relationship to student learning: findings from a four-year intervention study. *Instructional Science*, 44(3), 267–291. https://doi.org/10.1007/s11251-016-9371-3
- Gardner, J. (2012). Assessment and learning: Introduction. *Assessment and Learning*, 1–8. https://doi.org/10.4135/9781446250808.n1
- Gay, L. R., Mills, G. E., & Airasian, P. W. (2009). *Educational research:* Competencies for analysis and applications.

- Gilakjani, A. P., & Sabouri, N. B. (2017). Teachers' Beliefs in English Language Teaching and Learning: A Review of the Literature. *English Language Teaching*, 10(4), 78. https://doi.org/10.5539/elt.v10n4p78
- Gill-Thind, J. K., Dhankher, P., D'Oyley, J. M., Sheppard, T. D., & Millar, N. S. (2015). Structurally similar allosteric modulators of α7 nicotinic acetylcholine receptors exhibit five distinct pharmacological effects. *Journal of Biological Chemistry*, 290(6), 3552–3562.
- Granberg, C., Palm, T., & Palmberg, B. (2021). A case study of a formative assessment practice and the effects on students' self-regulated learning.

 Studies in Educational Evaluation.
 https://doi.org/10.1016/j.stueduc.2020.100955
- Gross, Z., & Rutland, S. D. (2017). Experiential learning in informal educational settings. In *International Review of Education*. https://doi.org/10.1007/s11159-017-9625-6
- Guadu, Z. B., & Boersma, E. J. (2018). EFL Instructors' Beliefs and Practices of Formative Assessment in Teaching Writing. *Journal of Language Teaching and Research*, *9*(1), 42. https://doi.org/10.17507/jltr.0901.06
- Haberman, P., Afzaal, M., Ghaffar, A., & Alfadda, H. (2020). Various roles in the development of EFL learners' english skills. *International Journal of Instruction*, *13*(4), 609. https://doi.org/10.29333/iji.2020.13438a
- Hadi, A., Nejad, M. Z., & Hosseini, M. (2018). Vibrations of three-dimensionally graded nanobeams. *International Journal of Engineering Science*, *1*(28), 12–23.
- Hadi, S., Retnawati, H., Munadi, S., Apino, E., & Wulandari, N. F. (2018). The difficulties of high school students in solving higher-order thinking skills problems. *Problems of Education in the 21st Century*. https://doi.org/10.33225/pec/18.76.520
- Haidir, M., Salam, U., & Husin, S. (2017). The Use of Internet for Independent English Learning. *Jurnal Pendidikan dan Pembelajaran Khatulistiwa*, 4(3).
- Hamidi, E. (2010). Fundamental issues in L2 classroom assessment practices. *Academic Leadership*.
- Hamied, F. A. (2012). English in multicultural and multilingual Indonesian

- education. In *In English as an international language in Asia: Implications for language education* (pp. 63–78). https://doi.org/10.1007/978-94-007-4578-0 5
- Hamied, F. A. (2014). Curriculum change: What does it mean to Indonesian TEFL? In *Recent Issues in English Language Education: Challenges and Directions* (pp. 13–38).
- Hamied, F. A. (2017). *Research methods: A guide for first-time researchers*. Bandung: UPI Press.
- Han, C., & Fan, Q. (2020). Using self-assessment as a formative assessment tool in an English-Chinese interpreting course: student views and perceptions of its utility. *Perspectives: Studies in Translation Theory and Practice*, 28(1), 109–125. https://doi.org/10.1080/0907676X.2019.1615516
- Hancrok, D. R., & Algozzine, B. (2017). *Doing case study research: A practical guide for beginning researchers*. Teachers College Press.
- Heritage, M. (2007). Formative assessment: What do teachers need to know and do? In *Phi Delta Kappan*. https://doi.org/10.1177/003172170708900210
- Hodson, D. (2011). Teaching and learning about science: Language, theories, methods, history, traditions and value. *Science & Education*. https://doi.org/10.1007/s11191-010-9266-7
- Hotaman, D. (2020). The effect of formative assessment on the academic achievement levels of prospective teachers. *Journal of Curriculum and Teaching*, 9(3), 33. https://doi.org/10.5430/jct.v9n3p33
- Husam AlMofti, K. W. (2020). Challenges of implementing formative assessment. *Koya University Journal of Humanities and Social Sciences*, *3*(1), 181–189. https://doi.org/10.14500/kujhss.v3n1y2020.pp181-189
- Indrayadi, T. (2021). Indonesian EFL learners' reading motivation. *Indonesian Journal of English Language Teaching and Applied Linguistics*, *5*(2), 335–346.
- Iverson, A. M., Iverson, G. L., & Lukin, L. E. (1994). Frequent, ungraded testing as an instructional strategy. *Journal of Experimental Education*, *62*, 93–101. https://doi.org/10.1080/00220973.1994.9943833
- Johnson, K. E. (1994). The Emerging Beliefs and Instructional Practices or Pre-

- Service English as Second Language Teachers. Teaching and Teacher Education, 10(4), 439-452. https://doi.org/10.1016/0742-051X(94)90024-8
- Johnson, C. C., Sondergeld, T. A., & Walton, J. B. (2019). A study of the implementation of formative assessment in three large urban districts.
 American Educational Research Journal, 20(10).
 https://doi.org/10.3102/0002831219842347
- Karim, B. H. H. (2015). The impact of teachers 'beliefs and perceptions about formative assessment in the University ESL class. *International Journal of Humanities Social Sciences and Evaluation (IJHSSE)*, 2(3), 108–115.
- Kaymakamoglu, S. E. (2018). Teachers' Beliefs, Perceived Practice and Actual Classroom Practice in Relation to Traditional (Teacher-Centered) and Constructivist (Learner-Centered) Teaching (Note 1). *Journal of Education and Learning*, 7(1), 29-37.
- Kazak, S., Wegerif, R., & Fujita, T. (2015). The importance of dialogic processes to conceptual development in mathematics. *Educational Studies in Mathematics*. https://doi.org/10.1007/s10649-015-9618-y
- Kennette, L., & Chapman, M. (2021). Providing positive student feedback in an online environment. *Academia Letters*, 1-3.
- Khusna, A. A., Hayati, R. M., Sari, Y. A., & Tohir, M. (2019). Developing E–Learning Worksheet Based Information Technology For English Learning. *Attractive: Innovative Education Journal*, *I*(1), 14-39.
- Kiftiah, s. (2019). *Teachers'strategies in giving explanation in EFL classroom* (doctoral dissertation, universitas negeri makassar).
- Kumaravadivelu, B. (2012). *Language teacher education for a global society*. New York: Routlege.
- Kusumawardani, H., Rosydiyanti, D., & Utami, N. A. R. (2021). Improving Student Reading Comprehension through Question and Answer Relationships. *English Learning Innovation*, *2*(2), 15-28.
- Lang, J. M. (2021). Small teaching: Everyday lessons from the science of learning. John Wiley & Sons.
- Lee, I., & Coniam, D. (2013). Introducing assessment for learning for EFL writing in an assessment of learning examination-driven system in Hong Kong.

- *Journal of Second Language Writing*, 22(1), 34–50. https://doi.org/10.1016/j.jslw.2012.11.003
- Leenknecht, M., Wijnia, L., Köhlen, M., Fryer, L., Rikers, R., & Loyens, S. (2021). Formative assessment as practice: the role of students' motivation. Assessment and Evaluation in Higher Education, 46(2), 236–255. https://doi.org/10.1080/02602938.2020.1765228
- Lengkanawati, N. S. (2017). Learner autonomy in the indonesian eff settings. *Indonesian Journal of Applied Linguistics*.

 https://doi.org/10.17509/ijal.v6i2.4847
- Lie, A., Tamah, S. M., Gozali, I., Triwidayati, K. R., Utami, T. S. D., & Jemadi, F. (2020). Secondary school language teachers' online learning engagement during the covid-19 pandemic in Indonesia. *Journal of Information Technology Education: Research*, 19, 803–832. https://doi.org/10.28945/4626
- Macalister, J. (2012). Pre-Service Teacher Cognition and Vocabulary Teaching. *RELC Journal*, 43(1), 99-111. https://doi.org/10.1177/0033688212439312
- Mandaniyati, R., & Sophya, I. V. (2017). The Application of Question and Answer Method to Improve the Ability of Students Achievement. *BRITANIA Journal of English Teaching*, *1*(2).
- Maryono, G. D., Purnawarman, P., & Sukyadi, D. (2021). Teachers' conceptions of English assessment in International Baccalaureate Curriculum Secondary Level. *ELT Forum: Journal of English Language Teaching*, 6(229), 185–197. https://doi.org/10.15294/elt.v10i3.48595
- Masuda, A. (2012). Critical literacy and teacher identities: A discursive site of struggle. *Critical Inquiry in Language Studies*, 9(3), 220-246
- Matilda, U. O., & Helen, A. O. (2019). Effect of formative classroom assessment on students' academic achievement in Junior Secondary School Basic Science in Egor local government area of Edo State, Nigeria. *Journal of Education and Practice*, 10(15), 184–189. https://doi.org/10.7176/jep/10-15-22
- Miles, M. B., & Huberman, A. M. (1994). Qualitative data analysis second edition: expanded sourcebook. In *Sage Publications: International*

- Educational and Professional Publisher. Thousand Oaks.
- Murray, D.E. & Christison, M. A. (2010). What English language teachers need to know volume II: Facilitating learning. New York: Routledge.
- Musliha, S., & Purnawarman, P. (2020). Using mentimeter for eliciting the students' responses in formative assessment practice. *Atlantis Press*. 93–101. https://doi.org/10.2991/assehr.k.201214.255
- Nadler, v. (2021). *Teachers' beliefs about practices incorporating formative assessments in Science classes: A case study.*[Doctoral dissertation, Saint Peter's University ProQuest Dissertations.]
- Narathakoon, A., Sapsirin, S., & Subphadoongchone, P. (2020). Beliefs and Classroom Assessment Practices of English Teachers in Primary Schools in Thailand. *International Journal of Instruction*, *13*(3), 137-156.
- Nawas, A. (2020). Grading anxiety with self and peer-assessment: A mixed-method study in an Indonesian EFL context. *Issues in Educational Research*, 30(1), 224–244.
- Newton, P. E. (2007). Clarifying the purposes of educational assessment. Assessment in Education: Principles, Policy and Practice, 14(2), 149–170. https://doi.org/10.1080/09695940701478321
- Ngo, X. M. (2018). A sociocultural perspective on second language writing teacher cognition: A Vietnamese teacher's narrative. *System*, 78, 79–90.
- Northcote, M. (2009). Educational beliefs of higher education teachers and students: Implications for teacher education. *Australian Journal of Teacher Education*, 34(3) 69-81.
- Numrich, C. (1996). On Becoming a Language Teacher: Insights from Diary Studies. *TESOL Quarterly*, 30(1), 131-153. https://doi.org/10.2307/3587610
- Nurhabibah, A., Suryaman, M., & Utami, P. P. (2020). An analysis of teachers' beliefs on teacher talk in an Efl classroom. *English Ideas: Journal of English Language Education*, *I*(1), 69–82.
- Nurhayati, A. (2020). The implementation of formative assessment in EFL writing: A case study at a secondary school in Indonesia. *Pedagogy: Journal of English Language Teaching*, 8(2), 126–137. https://doi.org/10.32332/pedagogy.v8i2.2263

- Nurhijah, S. S., Wulan, A. R., & Diana, S. (2020). Implementation of formative assessment through oral feedback to develop 21st century critical thinking skills of student on plantae learning. *Journal of Physics: Conference Series*. https://doi.org/10.1088/1742-6596/1521/4/042021
- OECD. (2005). Formative Assessment: Improving Learning in Secondary Classrooms, OECD, Paris
- Önalan, O., & Karagül, A. E. (2018). A study on Turkish EFL teachers' beliefs about assessment and its different uses in teaching English. *Journal of Language and Linguistic Studies*, 14(3), 190–201.
- Oswalt, S. G. (2013). *Identifying Formative Assessment in Classroom Instruction:*Creating An Instrument To Observe Use of Formative Assessment In Practice (Issue December). Boise State University.
- Ozan, C., & Kıncal, R. Y. (2018). The effects of formative assessment on academic achievement, attitudes toward the lesson, and self-regulation skills. *Kuram ve Uygulamada Egitim Bilimleri*, 18(1), 85–118. https://doi.org/10.12738/estp.2018.1.0216
- Pajares, M. F. (1992). Teachers' beliefs and educational research: Cleaning up a messy construct. *Review of Educational Research*, *62*, 307–32.
- Patahuddin, P., Syawal, S., & Bin-Tahir, S. Z. (2017). Investigating Indonesian EFL learners' learning and acquiring English vocabulary. *International Journal of English Linguistics*, 7(4), 128. https://doi.org/10.5539/ijel.v7n4p128
- Patton, M. Q. (2003). Qualitative research and evaluation methods (3rd ed.). *In Evaluation Journal of Australasia*, *3*(2), 60–61. https://doi.org/https://doi.org/10.1177/1035719X0300300213
- Peckham, P. D., & Roe, M. D. (2007). The effects of frequent testing. *Journal of Research and Development in Education*, 10, 40–50.
- Pejić Papak, P., & Čepić, R. (2020). Teachers' beliefs about formative assessment in the pupil-centered curriculum. *The Future of Education*, 2–6.
- Permendikbud. (2019). *Peraturan Menteri Pendidikan dan Kebudayaan Republik Indonesia Nomor 23 Tahun 2016 Tentang Standar Penilaian Pendidikan*. https://doi.org/10.31227/osf.io/munp2

- Perumanathan, P.S. (2014). Formative assessment and feedback in the primary classroom: An interplay between teachers' beliefs and practices. [Doctoral dissertation, Victoria University of Wellington].
- Prastikawati, E. F., Wiyaka, W., & Adi, A. P. K. (2020). Language online backchannel as a formative assessment in improving writing skills. *Journal on English as a Foreign Language*, 10, 359–384. https://doi.org/10.23971/jefl.v10i2.2044
- Quyen, N. T. Do, & Khairani, A. Z. (2016). Reviewing the challenges of implementing formative assessment in asia: The need for a professional development program. *Journal of Social Science Studies*, *4*(1), 160. https://doi.org/10.5296/jsss.v4i1.9728
- Rahayu, I. S. D., & Purnawarman, P. (2019). The use of quizizz in improving students' grammar understanding through self-assessment. *Atlantis Press*. 102–106. https://doi.org/10.2991/conaplin-18.2019.235
- Rahayu, I. S., Karana, I., Hardiansyah, M. A., Dewi, D. H., & Elihami, E. (2021). Relationship of online game addiction with learning motivation in school age children on COVID-19 pandemic. *Linguistics and Culture Review*. https://doi.org/10.21744/lingcure.v5n1.1650
- Rahman, K. A., Hasan, M. K., Namaziandost, E., & Ibna Seraj, P. M. (2021). Implementing a formative assessment model at the secondary schools: attitudes and challenges. *Language Testing in Asia*, 11, 1-18.
- Reynolds, B. L, Liu, S., Ha, X. V., Zhang, X. & Ding, C. (2021). Pre-service teachers learning to teach English as a Foreign Language to preschool learners in Macau: A longitudinal study. *Frontiers in Psychology*, 12, 3327
- Ruiz-Primo, M. A., & Furtak, E. M. (2007). Exploring teachers' informal formative assessment practices and students' understanding in the context of scientific inquiry. *Journal of Research in Science Teaching*, 44(1), 57–84. https://doi.org/10.1002/tea.20163
- Saad, M. R. B. M., Sardereh, S. A., & Ambarwati, E. K. (2013). Iranian secondary school EFL teachers' assessment beliefs and roles. *SSRN Electronic Journal*, *1*(2), 117-99 شماره 8; ص
- Said, K. (2018). Investigating teacher written corrective feedback as a formative

- assessment tool. *Arab World English Journal*, 9(4), 232–241. https://doi.org/10.24093/awej/vol9no4.17
- Scheerens, J. (1991). Process indicators of school functioning: A selection based on the research literature on school effectiveness. *Studies in Educational Evaluation*, *17*, 371–403. https://doi.org/10.1016/S0191-491X(05)80091-4
- Schreiner, P. (2013). Religious education in the European context. *Hungarian Educational Research Journal*, 63, 139. https://doi.org/10.14413/herj.2013.01.02.
- Shin, M. H. (2018). Effects of Project-Based Learning on Students' Motivation and Self-Efficacy. *English Teaching*, 73(1), 95-114.
- Shun, L. (2008). Teacher beliefs and their implications for enhancing instructional practices. Singapore: Center for Research in Pedagogy and Practice
- Simons, H. (2014). Case study research: In-depth understanding in context. *The Oxford handbook of qualitative research*, 455-470.
- Simpuruh, I. (2021). The use of gesture in improving students' vocabulary mastery in selected Indonesian Junior High School. *Utamax : Journal of Ultimate Research and Trends in Education*, *3*(1), 9–13. https://doi.org/10.31849/utamax.v3i1.5701
- Song, E., & Koh, K. (2010). Assessment for learning: understanding teachers' beliefs and practices. *36th Annual Conference of the International Association for Educational Assessment (IAEA) Bangkok, Thailand.*, 1–7
- Stake, R. E. (2010). *Qualitative research: Studying how things work*. New York: The Guilford Press.
- Stiggins, R. J. (2002). Assessment crisis: The absence of assessment for learning. *Phi Delta Kappan*. 83(10), 758–765
- Suhono, S., & Sari, D. A. (2020). Developing Students' Worksheet Based Educational Comic for Eleventh Grade of Vocational High School Agriculture. *Anglophile Journal*, *1*(1), 29-40.
- Suparman, S., Yohannes, Y., & Arifin, N. (2021). Enhancing mathematical problem-solving skills of Indonesian Junior High School students through Problem-Based Learning: A systematic review and meta-analysis. *Al-Jabar*:

- Jurnal Pendidikan Matematika. https://doi.org/10.24042/ajpm.v12i1.8036
- Suskie, L. (2018). Assessing student learning: A common sense guide. John Wiley & Sons.
- Tang, Y. (2013). A case study of formative assessment in a Chinese high school. *Indonesian Journal of Applied Linguistics*, 2(2), 216–225. https://doi.org/10.17509/ijal.v2i2.166
- Tao, X., & Juliang, S. (1999). On teachers' beliefs. *Journal of Beijing Normal University*, 1, 5–12.
- Thaçi, L., Janusheva, V., & Talevski, J. D. (2011). The effects of the formative assessment on students' motivation in the Republic of Kosovo 1. *Phys. Rev. E*, 5–13.
- Torres, J. O. (2019). Positive impact of utilizing more formative assessment over summative assessment in the EFL/ESL Classroom. *Open Journal of Modern Linguistics*, *9*(1), 1-11
- Tursunboevna, N. Z., & Asomiddinovich, A. S. (2022). Formative assessment in language teaching and learning.
- van den Broek, E., Oolbekkink-Marchand, H., Unsworth, S., van Kemenade, A., & Meijer, P. (2018). Unravelling upper-secondary school teachers' beliefs about language awareness: From conflicts to challenges in the EFL context. *Language Awareness*, 27, 331–53.
- Viviane, A. J. (2020). Appraising beninese EFL teachers 'beliefs on formative and summative assessment in the competency-based approach context.

 European Journal of Education Studies. 375–394. https://doi.org/10.5281/zenodo.3885275
- Wang, L., Lee, I., & Park, M. (2020). Chinese university EFL teachers' beliefs and practices of classroom writing assessment. *Studies in Educational Evaluation*. https://doi.org/10.1016/j.stueduc.2020.100890
- Wanner, T., & Palmer, E. (2018). Formative self-and peer assessment for improved student learning: the crucial factors of design, teacher participation and feedback. *Assessment and Evaluation in Higher Education*, *43*(7), 1032–1047. https://doi.org/10.1080/02602938.2018.1427698
- Widiastuti. (2016). Biopolymer-based electrolyte membranes from chitosan

- incorporated with montmorillonite-crosslinked GPTMS for direct methanol fuel cells. *RSC Advances*, *6*(3), 2314–2322.
- Widiastuti, I. A. M. S., Mukminatien, N., Prayogo, J. A., & Irawati, E. (2020). Dissonances between teachers' beliefs and practices of formative assessment in EFL classes. *International Journal of Instruction*, *13*(1), 71–84. https://doi.org/10.29333/iji.2020.1315a
- Widiastuti, I. A. M. S., & Saukah, A. (2017). Formative assessment in EFL classroom practices. *Bahasa Dan Seni: Jurnal Bahasa, Sastra, Seni Dan Pengajarannya*, 45(1), 50–63. https://doi.org/10.17977/um015v45i12017p050
- Widiati, U., & Cahyono, B. Y. (2001). The teaching of EFL writing in the Indonesian context: the state of the Art. *Jurnal Ilmu Pendidikan*.
- Williams, M., & Burde, R. (1997). *Psychology for language teachers: A social constructive approach*. Cambridge: Cambridge University Press.
- Wiliam, D., & Thompson, M. (2007). What is formative assessment? Future of Assessment: Shaping Teaching and Learning, 10–26.
- Wyatt, M. (2018). Language teachers' self-efficacy beliefs: A review of the literature (2005-2016). *Australian Journal of Teacher Education* (Online), 43(4), 92-120.
- Xiao, Y., & Yang, M. (2019). Formative assessment and self-regulated learning: How formative assessment supports students' self-regulation in English language learning. *System*, *81*, 39-49.
- Xu, L. (2012). The role of teachers' beliefs in the language teaching-learning process. *Theory and Practice in Language Studies*, 2(7), 1397. https://doi.org/10.4304/tpls.2.7.1397-1402
- Yan, Z., & Brown, G. T. L. (2021). Assessment for learning in the Hong Kong assessment reform: A case of policy borrowing. *Studies in Educational Evaluation*. https://doi.org/10.1016/j.stueduc.2021.100985
- Yan, Z., & Cheng, E. C. K. (2015). Primary teachers' attitudes, intentions and practices regarding formative assessment. *Teaching and Teacher Education*, 45, 128–136. https://doi.org/10.1016/j.tate.2014.10.002
- Yan, Z., Li, Z., Panadero, E., Yang, M., Yang, L., & Lao, H. (2021). A systematic

- review on factors influencing teachers' intentions and implementations regarding formative assessment. *Assessment in Education: Principles, Policy and Practice*, 28(3), 228–260. https://doi.org/10.1080/0969594X.2021.1884042
- Yin, R. K. (2014). Case study research and applications: Design and methods. Sage publications.
- Youngs, P. and Qian, H. (2013). The influence of university courses and field experiences on Chinese elementary candidates' mathematical knowledge for teaching. *Journal of Teacher Education*, 64(3), 244-261
- Yulia, Y. (2013). Teaching challenges in Indonesia: Motivating students and teachers' classroom language. *Indonesian Journal of Applied Linguistics*. https://doi.org/10.17509/ijal.v3i1.186
- Yusuf, K., & Setyamardani, F. A. (2020). Engaging Students 'Speaking Skill Using Role Play in Junior High School. *Linguistic, English Education and Art (LEEA) Journal*, *3*(2), 327-339
- Zakir, H. (2018). The effects of ICT-Based Learning on students' vocabulary mastery in Junior High Schools in Bandung. *International Journal of Education*, 10(2), 149–156.
- Zhang, H. (2013). How was your weekend?: developing the interactional competence in managing routine inquiries. *Language Awareness*, 22(1), 67-78.
- Zulaiha, S., Mulyono, H., & Ambarsari, L. (2020). An investigation into EFL teachers' assessment literacy: Indonesian teachers' perceptions and classroom practice. *European Journal of Contemporary Education*, *9*(1), 189–201. https://doi.org/10.13187/ejced.2020.1.189