

THE DIFFERENTIAL EFFECTS OF
PRONUNCIATION TEACHING METHODS OF
CONSONANT SOUNDS /p/ and /tʃ/ AMONG OMANI
EFL LEARNERS

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I hereby declare that the work in this thesis is based on my original work except for quotations and citations which have been duly acknowledged. I also declare that it has not been previously or concurrently submitted for any other degree at Universiti Malaysia Pahang or any other institutions.

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ABSTRAK

Kajian ini menunjukkan kesan perbezaan kaedah pengajaran penyebutan bunyi konsonan (/p/ and /tʃ/) dalam kalangan pelajar Omani yang belajar bahasa Inggeris sebagai bahasa asing. Semua peserta yang dikaji terdiri daripada pelajar dewasa yang sedang belajar di Kolej Teknologi Ibri di Ibri, wilayah Al Dahirah. Para peserta tidak pernah menerima pengajaran dalam bahasa Inggeris di negara-negara yang menggunakan bahasa Inggeris dan mereka tidak pernah pergi ke negara-negara seperti ini untuk mendapatkan sebarang pendedahan dalam bahasa Inggeris. Dalam kajian ini, kesalahan penyebutan dalam kalangan pelajar Omani adalah disebabkan oleh kekurangan latihan dalam aspek penyebutan semasa pembelajaran di dalam kelas dan fokus guru-guru bahasa Inggeris Omani yang menggunakan kaedah terus tanpa menggunakan kaedah-kaedah lain untuk memperbaiki penyebutan para pelajar Omani yang mempelajari bahasa Inggeris sebagai bahasa asing. Penyelidik mengkaji kes para pelajar dan guru di Kolej Teknologi Ibri untuk membandingkan keberkesanan kaedah pengajaran tradisional (Kaedah Terus) dengan kaedah pengajaran terancang (Pasangan Minimum, Sebutan Bersuara dan Tugas Kolaboratif) untuk memperbaiki penyebutan bunyi /p/ and /tʃ/. Justeru, penyelidik menggunakan cara rakaman audio yang akan dilakukan oleh para pelajar. Kajian ini menghuraikan deskripsi secara teori tentang faktor-faktor yang memberi kesan kepada penyebutan pelajar Omani yang mempelajari bahasa Inggeris sebagai bahasa asing dan kajian berkenaan kaedah yang berbeza dalam pengajaran penyebutan. Hasil praktik daripada kajian adalah menyediakan satu analisis daripada data yang dikumpul melalui pemerhatian, ujian diagnostik dan rakaman audio. Hasil kajian mengesahkan hipotesis berdasarkan keputusan yang ditafsir dan menunjukkan bahawa kaedah pengajaran terancang adalah lebih efektif untuk memperbaiki penyebutan pelajar bahasa Inggeris sebagai bahasa kedua daripada kaedah tradisional (Kaedah Terus). Akhirnya, penyelidik mencadangkan beberapa prosedur pedagogi serta pengajaran dan pembelajaran untuk digunakan di kelas bagi memperbaiki penyebutan bunyi konsonan /p/ dan /tʃ/ pelajar Omani yang belajar bahasa Inggeris sebagai bahasa asing.

ABSTRACT

This study shed light on the differential effect of pronunciation teaching methods of consonant sounds (/p/ and /f/) among Omani EFL learners. All 60 participants in the study were adults who were studying at Ibri College of Technology in Ibri, Al Dahirah Governorate. The researcher investigated the case of Ibri College of Technology students and teachers in order to compare the effectiveness of traditional teaching method (Direct Method) and customized teaching method (Minimal Pairs, Reading Aloud and Collaborative Task) in improving the participants' pronunciation of /p/ and /f/ sounds. Thus, the researcher administered diagnostic test, audio recording tests to be done by students and observation method. The study provided a theoretical description of factors affecting Omani EFL learners' pronunciation and a review of the different methods of teaching pronunciation. The practical outcome of the study provided an analysis of data collected from the observation, diagnostic test and audio recording tests. The study successfully confirmed the hypothesis according to the interpreted results and it showed that customized teaching method was effective to improve EFL learners' pronunciation more than the traditional method (Direct Method). Additionally, the current study followed the mixed methods specifically the Triangulation Design to compare and contrast quantitative results- diagnostic test and audio recording tests, with qualitative findings- observation. The data analyzed by using SPSS version 23 and descriptive analysis. Finally, this study recommended some pedagogical and teaching and learning procedures to be used in the classes to develop Omani EFL learners' pronunciation of /p/ and /f/ consonant sounds.

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REFERENCES

- Abbad, A. T. (1988). An Analysis of Communicative Competence Features in English Language Texts in Yemen Arab Republic. Retrieved from <https://www.ideals.illinois.edu/handle/2142/69184>
- Ahmad, J. (2011). Pronunciation Problems among Saudi Learners: A Case Study at the Preparatory Year Program, Najran University Saudi Arabia. Retrieved from <http://www.languageinindia.com/july2011/jalalsaudilearnersfinalpaid.pdf>
- Al-Jadidi, H. S. (2009). Teaching English as a Foreign Language in Oman: An Exploration of English Language Teaching Pedagogy in Tertiary Education. Retrieved from http://vuir.vu.edu.au/15216/1/Husna_Sept09.pdf
- Al-Mahrooqi, R. (2012). A Student Perspective on Low English Proficiency in Oman. Retrieved from <http://www.ccsenet.org/jurnal/index.php/ies/19832/14386>
- Al-Mamaari, H. K. (2012). Playng the Blame Game: Eng;ish Eductaion in Omani GovermetSchools.Retrievedfrom://digitalcollections.sit.edu/cgi/viewcontentcgi?article=2132& context=isp_collection
- Al-Zainuddin. (2011). Methods/ Approaches of Teaching ESOL: A Historical Overview.Retrievedfromhttps://he.kendallhunt.com/sites/default/files/uploadedFiles/Kendall_Hunt/Content/Higher_Education/Uploads/Ariza_Fundamentals_4e_Chapter13.pdf
- Azizifar, A. (2015). The Effect of Grammatical Consciousness Raising Task on Iranian EFL Learners' Reading Comprehension. Retrieved from <http://www.sciencedirect.com/science/article/pii/S1877042815035077>
- Brown, H. D. (2000). Principles of Language Learning and Teaching. Retrieved from http://www.goodreads.com/book/show/481876.Principles_of_Language_Learning_and_Teaching
- Carter, R., & Nunan, D. (2001). The Cambridge guide to teaching English to speakers of other languages.Retrievedfrom<http://assets.cambridge.org/052180/1273/sample/0521801273ws.pdf>
- Creswel, J. W. (2007). *Mixed Methods Research* London: Sage Publications Ltd.
- Cruttenden, A. (2001). *Gimson's Pronunciation of English, 6th ed.* London: Amold.

- Egwuogu, C. B. (2012). Challenges And Techniques In The Teaching Of English Pronunciation In Junior Secondary School In Nigeria. Retrieved from [http://www.ajssh.leena-luna.co.jp/AJSSHPDFs/Vol.1\(4\)/AJSSH2012\(1.4-26\).pdf](http://www.ajssh.leena-luna.co.jp/AJSSHPDFs/Vol.1(4)/AJSSH2012(1.4-26).pdf)
- Elis, R. (1997). SLA Research and Language Teaching. Retrieved from <http://escholarship.org/uc/item/7m98r12h>
- Gilakjani, A. P. (2011). Role of Consciousness in Second Language Acquisition. Retrieved from <http://www.academypublication.com/issues/past/tpls/vol01/05/01.pdf>
- Gillette, G. W. (1994). On Speaking Terms. A Practical Guide to Pronunciation for ABLE/ESL Teachers. Retrieved from <http://files.eric.ed.gov/fulltext/ED393323.pdf>
- Hassan, S. I. (2012). Pronunciation Problems of Sudanese Learners of English. Retrieved from <http://omerhago.blogspot.com/2012/09/1-chapter-one-introduction-1-0-over.html>
- Huang, L. (2003). Reading Aloud in the Foreign Language Teaching. Retrieved from <http://citeseerx.ist.psu.edu/viewdoc/download;jsessionid=C10013914F1676D86661487FF350A5CA?doi=10.1.1.675.1229&rep=rep1&type=pdf>
- Jones, D. (Producer). (1944a). Minimal pair. Retrieved from https://en.wikipedia.org/wiki/Minimal_pair
- Jones, D. (1944b). Minimal pair "Chronemes and Tonemes". Retrieved from https://en.wikipedia.org/wiki/Minimal_pair
- Kharmah, N., & Hajjaj, A. (1997). *Error in English Among Arabic Speakers: Analysis and Remedy (Longman handbooks for teachers of English to Arab students)*. Lebanon: Typo Press Sin El-Fil.
- Larsen-Freeman, D., & Anderson, M. (2000). *Techniques and Principles in Language Teaching*. Oxford: Oxford University Press.
- Moedjito. (2008). Priorities in English Pronunciation Teaching In EFL classrooms Retrieved from <http://puslit2.petra.ac.id/ejournal/index.php/ing/article/view/16884/16868>

- O'Connor, J. D. (2003). *Better English Pronunciation third edition*. Britin: Cambridge University Presses.
- Olanrewaju, A. T. (2016). Developing Learners' Communicative Language Skills in English as Panacea for Unemployment in Nigeria. Retrieved from <http://ijellh.com/wp-content/uploads/2016/05/3.-ALABI-TAOFEEK-OLANREWAJU-paper.pdf>
- Pennington, M. (1994). *Recent Research in L2 Phonology: Implications for Practice* London: Cambridge University
- Saidat, E. M. A. (2010). *Phnological Analysis of English Phonotics: A case study of Arab Learners of English*: The Buckingham Journal of Language ad Linguistics.
- Schmidt, R. W. (1990). The Role of Consciousness in Second Language Learning. Retrieved from <http://nflrc.hawaii.edu/PDFs/SCHMIDT%20The%20role%20of%20consciousness%20in%20second%20language%20learning.pdf>
- Swain, M. (2005). *The output hupothesis: Theory and research*. In E. Hinkel(ED), *Handbook of research in second language teaching and learning*. New York: RouHedge.
- Umale, J. (2011). The Effect of Consciousness Raising on Errors In L2 Question Formation: An Investigation of Omani Students. Retrieved from <http://www.awej.org/images/AllIssues/Volume2/Volume2Number4Dec2011/4.pdf>
- Wahba, E. H. (1998). Teaching Pronunciation - Why? .Retrieved from <http://dosfan.lib.uic.edu/usia/E-USIA/forum/vols/vol36/no3/p32.htm>