

Sudan University of Science and Technology
College of Graduate Studies

**Enhancing EFL Learners' Oral Perception and
Production through Language Laboratories Facility**

**تقوية المهارات الادراكية والنطقية لطلاب اللغة الانجليزية كلغة
اجنبية من عن طريق معامل اللغة**

**A thesis Submitted in Fulfillment of the Requirement of the
(Degree of Ph.D in English (EFL**

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DEDICATION

.To my parents, wife, brothers and sisters

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ABSTRACT

The lack of using language laboratories has a negative effect on teaching and learning English oral perception and production. This study aims at determining the relationship between language laboratory and the ways of teaching English oral perception and production. Two groups were selected for investigation. Two instruments for data collection and statistical analysis were used to gain results. These instruments are tests and questionnaires. The reliability and validity of the tests were used to achieve consistent answers. These findings proved the importance of enhancing EFL learners' oral perception and production through language laboratories facility and explained the relationship between language laboratories and teaching English oral perception and production. Also the study emphasized that pronunciation difficulties can be solved by teaching listening skill through effective .instruments such as language laboratories

مستخلص البحث

قلة استخدام معامل اللغات تؤثر سلباً على المهارات الإدراكية و النطقية في تعلم اللغة الإنجليزية. تهدف الدراسة الى تحديد العلاقة بين معامل اللغات وطرق تدريس المهارات الإدراكية والنطقية. لإجراء الدراسة تم اختيار مجموعتين دراسيتين . اداتين لجمع البيانات و التحليل الاحصائي للحصول على النتائج .تمحورت الاداتين حول الاختبارات والاستبانة. اثبتت الدراسة اهمية تقوية المهارة الإدراكية و النطقية لطلاب اللغة الانجليزية من خلال استخدام معامل اللغات كما اوضحت العلاقة بين معامل اللغات والطرق الفعالة لتدريس المهارات الإدراكية و النطقية كما تم التوصل الى ان معظم المشاكل النطقية والسمعية في تعلم اللغة الانجليزية يمكن ان تحل من خلال استخدام معامل اللغة الانجليزية.

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Glossary of Abbreviation

Language Lab	LL
Language Labs	LLs
English as a foreign language	EFL
foreign language	FL
Second language	SL
First language	L1
Second language	L2
Sudanese schools	SS
Digital based system	DBS