

Dedication

I dedicate this study to

My wife and her children

The Sudanese Armed Forces Officers throughout the Sudan

Acknowledgements

Praise be to Allah (Almighty) who has granted and gave me success to this study. I could not have been able to do anything without HIS guidance.

My deep thanks to Sudan University for Sciences & Technology for offering me the opportunity to conduct my study. Moreover, I would like to deliver my most sincere thanks to my reverend supervisor Prof. Mahmud Ali Ahmed for his invaluable supervisory sessions every time we have been in contact and his great efforts to assist, and deliberately and continuously guide me.

It is my great pleasure to acknowledge the assistance and support of my colleague Dr. Hashim Al-Khaleefa that made this study possible.

Also, my sincere thanks go to all those who helped me throughout this study.

Abstract

This study aimed at analyzing the military students' needs for English language; A case study conducted on students of the Sudanese Joint Command & Staff College (JCSC). The researcher adopted the descriptive and the analytic methods to analyze the collected data. The tools which the researcher used to collect data are questionnaire and interview. The data have been classified and analyzed by using Statistics Packages of Social Sciences (SPSS) programme. The study sample is (30) teachers from the Sudanese (JCSC). Accordingly, the study has arrived at a number of findings, among them are: learning English for military purposes is necessary to every military student in the Sudanese Armed Forces to use it in different military settings, students of the Sudanese JCSC have intrinsic motivations and interests to improve their English language listening and writing skills, students of the Sudanese JCSC need to learn English language skills in an integrated way to meet their military demands in English language...etc. Moreover, the researcher has recommended a number of recommendations, among them are: it is recommended for the armed forces headquarter to give much concerns to the growing awareness of English language importance among the military students to develop their levels in English language, programmes of teaching English language skills in an integrated way for students of Sudanese JCSC should be developed, and attention should be paid to teaching of the productive skills (writing and speaking) to students of JCSC due to their weaknesses in such two skills. Finally, the researcher has suggested topics for further studies such as, suggesting advanced English language programmes for the military students who are assigned for abroad courses.

Abstract

(Arabic Version)

مستخلص الدراسة

هدفت هذه الدراسة إلى تحليل احتياجات الطلاب العسكريين للغة الإنجليزية؛ دراسة حالة أجريت على طلبة كلية القيادة والاركان المشتركة السودانية. اعتمد الباحث المنهجين الوصفي والتحليلي لتحليل البيانات التي تم جمعها. الأدوات التي استخدمها الباحث لجمع البيانات هي الاستبانة والمقابلة. تم تصنيف وتحليل البيانات باستخدام برنامج الحزم الاحصائية للعلوم الاجتماعية (SPSS). عينة البحث هي (30) من المعلمين في كلية القيادة والاركان المشتركة السودانية. وبناء على ذلك توصل البحث إلى النتائج الرئيسية التالية مثل: إن تعلم اللغة الإنجليزية ضروري لكل الطلاب العسكريين لاستخدامه في مختلف المواقع العسكرية، لدى الطلاب في كلية القيادة والاركان المشتركة في السودان دوافع ومصالح جوهرية لتحسين مهاراتهم في الاستماع والكتابة باللغة الإنجليزية لتلبية مطالبهم العسكرية في اللغة الإنجليزية. علاوة على ذلك أوصي الباحث ببعض التوصيات مثل: علي القيادة العامة للقوات المسلحة اعطاء اهتمام كبير للوعي المتزايد بأهمية تعلم اللغة الإنجليزية بين الطلاب العسكريين وتطوير مستوياتهم في اللغة الإنجليزية، ينبغي أن تكون هنالك برامج تدريس مهارات اللغة الإنجليزية بطريقة متكاملة لطلاب كلية القيادة والاركان المشتركة السودانية كما ينبغي إيلاء الاهتمام لتدريس المهارات اللغوية (الكتابة والتحدث) للطلاب في كلية القيادة والاركان المشتركة بسبب ضعفهم في مثل هذه المهارات. وأخيراً، اقترح الباحث بعض المواضيع لمزيد من الدراسات مثل؛ اعداد برامج لغة انجليزية متقدمة للطلاب العسكريين المعينين لكورسات خارجية.

Table of Contents

Contents	Page No
Dedication	i
Acknowledgements	ii
Abstract	iii
Abstract (Arabic Version)	iv
Table of Contents	v
List of Tables	vi
List of Figures	vii
CHAPTER ONE	
Introduction	
1.0 Overview	1
1.1 Study Problem	2
1.2 Study Questions	3
1.3 Study Hypotheses	4
1.4 Study Objectives	5
1.5 Study Significance	5
1.6 Study Methodology	6
1.7 Study Limits	6
CHAPTER TWO	
Literature Review	
2.0 Introduction	7
2.1 Conceptual Framework of the Study	7
2.1.1 Needs Analysis	7
2.1.2 Definitions and Historical Background	9
2.1.3 Needs Analysis and Objectives	10

2.1.4 Objective Needs Analysis	11
2.1.5 Subjective Needs Analysis	12
2.1.6 Necessities, Needs and Lacks	12
2.1.7 Needs Analysis and Language Use	14
2.1.8 Approaches to Needs Analysis	14
2.1.9 Target Situation Analysis	15
2.1.10 Present Situation Analysis (PSA)	15
2.1.11 English Language Skills	16
2.1.12 Writing Skill	18
2.1.13 Definition of Writing	18
2.1.14 The Importance of Writing	19
2.1.15 Writing Skill for Military	21
2.1.16 Speaking Skill	23
2.1.17 Definition of Speaking	23
2.1.18 Speaking is Productive Skill	26
2.1.19 Assessing Speaking	26
2.1.20 Speaking Skill for Military	27
2.1.21 Reading Skill	29
2.1.22 Importance of Reading	30
2.1.23 Types of Reading	30
2.1.24 Reading for military	31
2.1.25 Listening Skill	33
2.1.26 Definition of Listening	33
2.1.27 Importance of Listening	34
2.1.28 Types of Listening	35
2.1.29 Resources of Listening	36
2.1.30 Listening Skill for Military	36

2.1.31 Definition of ESP	38
2.1.32 Historical Development of ESP	40
2.1.33 The Origins of ESP	42
2.1.34 The Types of ESP	44
2.1.35 The Growth of ESP	48
2.1.36 The Characteristics of ESP	50
2.1.37 Benefits of ESP	53
2.1.38 English Language in Sudan	54
2.1.39 ESP in Sudan	55
2.1.40 Military English	56
2.2.Previous Studies	60
2.2.1 Local Previous Studies	60
2.2.2 International Previous Studies	63
2.3 Summary of the Chapter	65
CHAPTER THREE Study Methodology	
3.0 Overview	66
3.1 Study Methodology	66
3.2 Study Population	66
3.3 Study sample	67
3.4 Study tools	70
3.4.1 Questionnaire	70
3.4.2 Validity and Reliability of the Questionnaire	71
3.4.3 The Interview	72
3.5 procedures	72
3.5.1 Procedures for Conducting the Questionnaire	73
3.5.2 Procedures for Conducting the Interview	73

3.6 Data Analysis	73
CHAPTER FOUR Data Analysis, Results and Discussions	
4.0 Overview	74
4.1 Main Question	74
4.2 Sub-Questions	74
4.3 main Hypothesis	74
4.4 Sub-Hypotheses	74
4.5 Answering Study Questions	75
4.5.1 Sub-Question (1):	75
4.5.2 Answer to Sub-Question (1)	79
4.5.3 Sub-Question (2)	80
4.5.4 Answer of Sub-Question (2)	85
4.5.5 Sub-Question (3)	86
4.5.6 Answer of Sub-Question (3)	91
4.5.7 Sub-Question (4)	92
4.5.8 Answer of Sub-Question (4)	96
4.5.9 Main Question	97
4.5.10 Answer Main Question	101
4.6 Testing Study Hypotheses	102
4.6.1 Sub-Hypothesis (1)	102
4.6.2 Sub-Hypothesis (2)	102
4.6.3 Sub-Hypothesis (3)	103
4.6.4 Sub-Hypothesis (4)	103
4.6.5 Main Hypothesis	103
4.7 Discussions of the Results	103
4.8 Interview Analysis	111

4.8.1 Interview-Question (1)	111
4.8.2 Interview-Question (2):	112
4.8.3 Interview-Question (3):	113
4.9 Summary of the Chapter	114
CHAPTER FIVE	
Conclusions, Recommendations and Suggestions	
5.1 Conclusions	115
5.2 Recommendations	116
5.3 Suggestions For Further Studies	117
References and Appendices	
References	118
Appendix (A) Teachers' Questionnaires	124
Appendix (B) Experts' Interviews	128

List of Tables

Table No.	Table Title	Page No
Table (3.1)	frequency of sample services	67
Table (3.2)	frequency of sample ranks	68
Table (3.3)	frequency of sample years of working experience	68
Table (3.4)	Frequency of sample qualifications	69
Table (3.5)	Referees' Names	
Table (3.6)	Cranach Alpha Correlation Coefficient	72
Table (4.7)	Students of the Sudanese JCSC can express themselves less hesitantly through English language writing	75
Table (4.8)	Students of the Sudanese JCSC can write on various military topics in English language	76
Table (4.9)	Students of the Sudanese JCSC can write correct short sentences and paragraphs in English language	77
Table (4.10)	Students of Sudanese JCSC have intrinsic motivations and interests to improve their English language writing skills	78
Table (4.11)	Statistical correlation between the needs analysis of English language skills and enhancement of writing abilities of students of (JCSC).	79
Table (4.12)	Students of the Sudanese JCSC can express themselves less hesitantly through English language speaking.	81
Table (4.13)	Students of the Sudanese JCSC can discuss different military topics in English language	82
Table (4.14)	Students of the Sudanese JCSC can exchange a fewer short expressions with each other in English language	83
Table (4.15)	Students of Sudanese JCSC have intrinsic motivations and interests to improve their English language speaking skill	84
Table (4.16)	Statistical correlation between the needs analysis of English language skills and enhancement of speaking abilities of	85

	students of (JCSC).	
Table (4.17)	Students of the Sudanese JCSC are introduced to various types of reading in English language	86
Table (4.18)	Students of the Sudanese JCSC can read and comprehend English language topics	87
Table (4.19)	Students of the Sudanese JCSC can deduce meanings of words from English topics	88
Table (4.20)	Students of Sudanese JCSC have intrinsic motivations and interests to improve their English language reading skills	89
Table (4.21)	Statistical correlation between the needs analysis of English language skills and enhancement of reading abilities of students of (JCSC).	90
Table (4.22)	Students of the Sudanese JCSC are introduced to various types of listening in English language	92
Table (4.23)	Students of the Sudanese JCSC can listen and guess the meanings when involved in English language context	93
Table (4.24)	Students of the Sudanese JCSC can listen to main ideas and summarize key points in an English language text	94
Table (4.25)	Students of Sudanese JCSC have intrinsic motivations and interests to improve their English language listening skill	95
Table (4.26)	Statistical correlation between the needs analysis of English language skills and enhancement of listening abilities of students of (JCSC).	96
Table (4.27)	Learning English language is necessary to every military student in the S.A.F to use it in different military settings.	97
Table (4.28)	The military students of the S.A.F need to learn English language to improve their military careers.	98
Table (4.29)	military students in the S.A.F have intrinsic motivations and	99

	interests to improve their English language levels	
Table (4.30)	There is a growing awareness of the importance of learning English language among the military students of the S.A.F	100
Table (4.31)	Statistical Correlation between needs analysis of English language skills and the enhancement of military demands.	101

List of Figures

Figure No	Figure Title	Page
Figure (2.1)	ESP Classification by Professional Area	46
Figure (2.2)	The Tree of ELT	47