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#### **ABSTRACT**

This study aims to investigate the effect of lexical, grammatical and cultural background knowledge on reading comprehension. It also aims to investigate if there are significant differences between subjects' performance in reading comprehension according to sex and general ability in English (GAE).

:The study aims at answering the following questions

- 1- To what extent are the effects of lexical and grammatical knowledge on subjects' performance in reading comprehension?
- 2-What is the difference in performance in reading comprehension between male and female subjects who have background knowledge on lexis and grammar and those who do not have any knowledge?
- 3- What is the difference between subjects' performance in reading comprehension and their general ability in English?

To what extent is the effect of cultural background knowledge on subjects' -4 ?performance in reading comprehension

- 5- What is the difference in performance in reading comprehension between male and female subjects who have cultural background knowledge and those who do not have any knowledge?
- 6-What is the difference between subjects' performance in reading comprehension texts which are loaded with American culture and their general ability in English. ?

The population of this study consisted of all first -year students majoring in English at Hebron University in the first semester of the academic year 2006/2007. They were 600. The sample of the study consisted of 120 subjects, males and females divided into four groups, two experimental and two controlled. The researcher followed the experimental method.

The researcher gave the first experimental group five lectures on lexis and syntax while the first controlled group was not given any lecture. He also

gave the second experimental group five lectures on American culture while the second controlled group was not given any lecture. The researcher gave the four groups of subjects a post test. The first experimental and controlled groups were given a post test concerns lexical and syntactic knowledge while the second experimental and controlled groups were given a post test concerns target language culture. The post test consisted of two texts followed by twenty questions for each group.

Means, standard deviations and Pearson Product Moment Correlation were calculated by using SPSS program.

:The study revealed the following results

- 1. There are statistically significant differences in performance in reading comprehension between subjects who have lexical and grammatical knowledge and those who do not have any knowledge.
- 2. There are no statistically significant differences in performance in reading comprehension between male and female subjects who have lexical and grammatical knowledge and those who do not have any knowledge.
- 3. Subjects' GAE revealed that there are statistically significant differences in performance in reading comprehension between subjects who have lexical and grammatical knowledge and those who do not have any knowledge.
- 4. There are statistically significant differences in performance in reading comprehension between subjects who have cultural background knowledge and those who do not have any knowledge
- 5- There are no statistically significant differences in performance in reading comprehension between male and female subjects who have cultural background knowledge and those who do not have any knowledge.
- 6. Subjects' GAE revealed that there are significant differences in performance in reading comprehension between subjects who have cultural background knowledge and those who do not have any knowledge.

The results of the study revealed that the null hypotheses have been rejected; however, the hypotheses which concern the effect of lexical, grammatical and cultural background knowledge on students' performance in reading comprehension according to sex have been confirmed.

In the light of the results of the study, the researcher recommends the :following

- 1- Teachers of English language should give more attention to lexical and grammatical knowledge as the two main factors in improving reading comprehension.
  - 2- Teachers should activate two types of prior knowledge when introducing new information: subject knowledge and cultural knowledge.
  - 3- Developing learners' understanding of the target language culture so as to promote international cooperation, and to gain access to life and thought of people who speak the target language.

# Abstract (Arabic Version)

#### مستخلص

تهف هذه الدراسة إلى فحس أثر كل من المفردات , القواعد والمعرفة السابقة بثقافة أهل اللغة على مهارة القراءة والاستيعاب. وكذلك تهف الدراسة الى فحس عما إذا كانت هناك فروقات ذلت دلالة إحمائية بين المتوسطات الحسابية للطلاب في القراءة والاستيعاب حسب الجنس والمقدرة العلمة في اللغة الإنجليزية.

:لقد حاولت الدراسة الحالية الإجابة على الأسئلة التالية

ما محى تأثير كل من المفردات والقواعد على تحصيل الطلاب في القراءة والاستيعاب؟ -1

ما هو الفرق في التحميل في ضوص القراءة والاستيعاب بين النكور والإنث الذين حملوا على معلومات تتعلق -2 .بالمفردات والقواعد والذين لم يحملوا على تك المعلومات

ما هو الفرق في تحصيل الطلاب في ضوص القراءة والاستيعاب وبين مقرتهم العلمة في اللغة الإنجليزبة ؟ -3 ما مدى تأثيرالمعرفة السابقة بثقافة أهل اللغة على تحصيل الطلاب في القراءة والاستيعاب؟ -4

ما هو الفرق في التحميل في ضوص القراءة والاستيعاب بين الذكور والإناث الذين حملوا على معلومات تتعلق -5 بثقافة أهل اللغة والذين لم يحملوا على تك المعلومات ؟

ما هو الفرق في تحصيل الطلاب في نصوص القراءة والاستيعلب التي تتعلق بثقافة أهل اللغة و بين مقرتهم - -6 العلمة في اللغة الإنجليزية ؟

تكون مجتمع الدراسة من كل طلاب اللغة الإنجليزية سنة أولى بجامعة الخليل في الغمل الأول من العام الأكديمي 2006/2007, والذبن يبلغ عددهم 600 طالبا وطالبة.

تكونت عينة الدراسة من 120 طالبا وطالبة مقسمين إلى أربع مجموعات, منها مجموعتان تجريبيتان و مجموعتان ضابطتان.

لقد اتبع الباحث المنهج التجريبي حيث أعطى المجموعة التجريبية الأولى خمس محضرات تتعلق بالمفردات والقواعد النحوية بينما لم تعطى المجموعة الضابطة الأولى شيئا, وكذك أعطى المجموعة التجريبية الثانية خمس محضرات تتعلق بالثقافة الأمريكية بينما لم تعطى المجموعة الضابطة الثانية شيئا و من ثم خضعت المجموعات

الأربعة إلى اختبار بعدي ,بحيث أعطيت المجموعتان التجريبية والضابطة الأولى اختبارا بعديا ذا علاقة بما حصل عليه الطلاب في المحضرات الخمس الأولى والتي تتعلق بالمفردات والقواعد النحوية وكذك أعطيت المجموعة التجريبية والضابطة الثانية امتحان يتعلق بالثقافة الأمريكية.وقد تكون كل امتحان من نصين يتبعهما عشرون سؤالا.

وقد تم احتساب المتوسطات الحسابية, الانحرافات المعيارية, اختبار قيمة (ت) وكذاك معامل الارتباط وذاك باستخدام برنامج ( SPSS )

وقد أظهرت الدراسة النتائج التالية

1- وجود فروق ذلت دلالة إحمائيه في تحميل الطلاب في ضوص القراءة والاستيعاب بين الطلاب الذين حملوا على معلومات تتعلق بالمفردات والقواعد والذين لم يحملوا على تك المعلومات.

2- عدم وجود فروق ذلت دلالة إحمائية في التحميل في ضوص القراءة والاستيعاب بين النكور والإنث الذين حملوا على معلومات تتعلق با لمفردات والقواعد والذين لم يحملوا على تك المعلومات.

3- لقد اظهرت مقدرة الطلاب العامة في اللغة الإنجليزبة وجود فروق ذلت دلالة إحمائية في تحميل الطلاب في ضوص القراءة والاستيعاب بين الطلاب الذين حملوا على معلومات تتعلق بالمفردات والقواعد والذين لم يحملوا على تك المعلومات.

وجود فروق ذلت دلالة إحمائية في التحميل في ضوص القراءة والاستيعلب بين للطلاب الذين حملوا على -4 معلومات تتعلق بثقافة أهل اللغة والذين لم يحملوا على تك المعرفة

عدم وجود فروق ذلت دلالة إحمائية في التحميل في ضوص القراءة والاستيعاب بين الذكور والإنك الذين لهم معرفة -5 سابقه بثقافة أهل اللغة والذين لم يحملوا على تك المعلومات

6- لقد اظهرت مقدرة الطلاب العلمة في اللغة الإنجليزية وجود فروق ذلت دلالة إحمائية في تحميل الطلاب في ضوص القراءة والاستيعاب بين الطلاب الذين حصلوا على معلومات تتعلق بثقافة أهل اللغة والذين لم يحملوا على تلك المعرفة.

وقد أظهرت النتائج أن الفرضيات الصفرية تم رفضها ، ولكن الفرضيات التي تتعلق بتأثير المفرطت ،القواعد والمعرفة بثقافة أهل اللغة على أداء الطلاب في القراءة والاستيعاب فيما يتعلق بالجنس تم قبولها .

وفي ضوء النتائج التي توصل إليها الباحث أوصى بالنقط التالية

يتوجب على مدرسي اللغة الإنجليزبة إعطاء المزيد من الاهتمام بالمفردات والقواعد كعضرين مهمين في تحسين -1 مقدرة الطلاب في القراءة والاستيعاب

يتوجب على مدرسي اللغة الإنجليزية تشيط نوعين من المعرفة ,المعرفة بالمحتوى وكذلك المعرفة الثقافية, وذلك عند -2 . تقديم معلومات جديدة

ترقية فهم الطلاب بثقافة اللغة الأم وذلك من أجل تطويرالتعاون الدولي والانتماج في حياة وتفكير الأشخلس الذين - 3 . . يتحدثون اللغة الإنجليزية

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