# ACROSS BORDERS

AN OVERVIEW OF ISSUES IN MANAGEMENT & BUSINESS / SCIENCE & TECHNOLOGY / SOCIAL SCIENCE & HUMANITIES 2009-2011

### **PROJECT TEAM**

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### **PREFACE**

Across Borders is designed for use in knowledge development in various disciplines. It is written to accommodate the interest of academicians and industry. The compilation of research abstracts from different fields provides valuable information to assist the expansion of knowledge and development. It also serves as a reference for Universiti Teknologi MARA (UiTM) Melaka Campus and the Division of Research, Industrial Linkages & Alumni.

The compilation of proceeding abstracts includes 83 research abstracts that are divided into 3 sections according to their respective disciplines; Management and Business, Science and Technology, and Social Science and Humanities.

It is hoped that this book would inspire its readers to undertake further research in the specific fields or disciplines.

### **ACKNOWLEDGEMENT**

The project team of this Across Borders would like to express their deepest appreciation to all the researchers from the various faculties for their participation. Without their on-going contributions the book would not be possible. We are indebted to the Rector of Universiti Teknologi MARA (UiTM) Melaka Campus and the Division of Research, Industrial Linkages & Alumni for mooting the idea of having this book and getting the project started.

We would like to sincerely thank all our friends, colleagues, and acquaintances for their roles, direct and indirect contributions and invaluable support in the compilation of the 83 proceeding abstracts.

### **SOCIAL SCIENCE & HUMANITIES**

## THE EFFECTIVENESS OF WEB-BASED GRAMMAR INSTRUCTION AND STUDENTS' ATTITUDE TOWARDS LEARNING BASIC ENGLISH GRAMMAR

Rafidah Abd Karim

### **ABSTRACT**

Language teachers and learners now have various learning Websites with interactive contents that offer certain advantages over conventional teaching instructions. Therefore, the aim of the study is to compare the two teaching methods; Web-based Instruction (WBI) versus Conventional Textbook Instruction (CTI) on Diploma students in a branch campus of a public university in Malaysia. This study also determined the students attitude towards learning of basic English grammar by using the Web-based Instruction approach in the classroom. The quasi experimental research and survey design were utilized to carry out this study. The participants in this study were 60 Diploma students of two classes in the university. The T-test result showed that the students for experimental group who went through WBI performed better than those who use CTI in learning basic grammar items. The results of the questionnaire also showed that the students generally had positive attitudes toward the use of Web-based Instruction in learning basic English grammar. Finally, the study concluded that there was a statistically significant relationship between the students' attitude toward the use of Web and their grammar skill performance. Results of these findings suggest that the WBI is a practical instrument in learning basic English grammar.

### **KEYWORDS**

Web-based Instruction, Conventional Textbook Instruction, basic grammar skills, attitude, language learning