# Technology and Foreign Language Learning and Teaching

Nuraihan Mat Daud



IIUM PRESS
INTERNATIONAL ISLAMIC UNIVERSITY MALAYSIA

# TECHNOLOGY AND FOREIGN LANGUAGE LEARNING AND TEACHING

Editor Nuraihan Mat Daud



### Published by:

#### **IIUM Press**

International Islamic University Malaysia

First Edition 2012 ©IIUM Press, IIUM

All rights reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, without any prior written permission of the publisher.

Perpustakaan Negara Malaysia Cataloguing-in-Publication Data

Tehnology and Foreign Language Learning and Teaching/Nuraihan Mat Daud ISBN: 978-967-418-027-0

Member of Majlis Penerbitan Ilmiah Malaysian - MAPIM (Malaysian Scholarly Publishing Council)

Printed by
IIUM PRINTING SDN. BHD.
No. 1, Jalan Industri Batu Caves 1/3
Taman Perindustrian Batu Caves
Batu Caves Centre Point
68100 Batu Caves
Selangor Darul Ehsan

# Contents

Preface	vi
Language Teachers' Web Surfing Skills: Teachers' Knowledge of Metasearch Engines and Advanced Search Facilities Nuraihan Mat Daud	1
Challenges Facing Primary and Tertiary Language Teachers in Implementing CALL Nor Shidrah Binti Mat Daud & Nuraihan Mat Daud	12
Managing Language Learning Using MOODLE  Mohd Azrul Azlen Abd Hamid, Adeline Low Hui Lin, Shahrizal Idzuan Wahab Abd Rahman & Nuraihan Mat Daud	30
Designing Language Activities Using Second Life Mohd Azrul Azlen Abd Hamid, Adeline Low Hui Lin & Nuraihan Mat Daud	45
Developing Arabic Writing Skills Using Facebook Wan Rusli Wan Ahmad & Nuraihan Mat Daud	57
SMS-aided Teaching of Reading in Malaysia: Factors to Consider Nuraihan Mat Daud & Zamnah Husin	68
Arabic Language Learners' Font Preferences  Nurkhamimi Zainuddin & Nuraihan Mat Daud	81
Young Learners' Use of ICT Facilities and the Development of Their Language skills  Nuraihan Mat Daud	90
The Relationship Between Learning Style and Writing Performance of Young Learners in Powerpoint Assisted Classes  Radzita Radzi & Nuraihan Mat Daud	99
Factors Affecting the Teaching of Writing Using WIKI Nuraihan Mat Daud, Nor Shidrah Mat Daud & Zailin Shah Yusof	113
Contributors Index	122 124

# CHAPTER 3

#### MANAGING LANGUAGE LEARNING USING MOODLE

## MOHD AZRUL AZLEN BIN ABD HAMID ADELINE LOW HUI LIN SHAHRIZAL IDZUAN BIN WAHAB ABDUL RAHMAN NURAIHAN MAT DAUD

This study aims to investigate if the use of MyArabic (using Moodle platform) can help develop students' writing skills. Students' perceptions of learning Arabic writing through Moodle were also sought. The study was conducted at a public university in Malaysia on a group of 47 pre-university Arabic language students taking elementary Arabic language course. Data collected using questionnaire survey was analyzed to assess the effectiveness of teaching writing using Moodle platform. The finding of this study suggests that the majority of the students found MyArabic interesting. The study also shows that it can be an effective tool for developing Arabic learners' writing skills.

Keywords: Moodle, MyArabic, Writing Skills, Collaborative learning

#### INTRODUCTION

Writing can be challenging to a language learner. In a traditional classroom, teachers usually discuss the possible structure and vocabulary to use when writing on a certain topic. To help enhance the development of writing skills, several pedagogical approaches and teaching aids have been proposed. One of the teaching tools that can be used is Moodle.

Moodle is a web 2.0 tool that can be utilized to teach a second language. This tool supports multiple languages. Learning tools such as online vocabulary activities, discussion boards, grammar clinics, and learning resources are available on Moodle. Studies have found that it can be a useful tool in language teaching (Al-Ajlan & Zedan, 2008). Moodle can support collaborative learning (Brandl, 2005) and offers a wide range of synchronous and asynchronous collaborative learning opportunities (Filippidi, Tselios, & Komis 2010).

Moodle is a web-based Learning Content Management System (LCMS) that is designed around the social constructivist philosophy using the collaborative possibilities of the Internet (Zenha & Carvalho, 2006). It is also a platform that allows instructors to provide and share documents, grade assignments, do quizzes with students in an easy-to-learn way, and create quality online courses (Al-Ajlan & Zedan, 2008). Besides that, Moodle has 75 language characters (Dougiamas, 2008) that enable language teachers and instructors to design lessons in those languages. The platform can be used as their teaching tool to support discussion, learning activities, feedback and assessment.