A PROTOTYPE OF AN ONLINE PRACTICUM ADMINISTRATION SYSTEM FOR TEACHER TRAINING COLLEGE IN MALAYSIA

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UNIVERSITI UTARA MALAYSIA
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A PROTOTYPE OF AN ONLINE PRACTICUM ADMINISTRATION SYSTEM FOR TEACHER TRAINING COLLEGE IN MALAYSIA

A Thesis submitted to the Faculty of Information Technology in partial fulfillment of the requirement for the degree Master of Science (Information Technology) Universiti Utara Malaysia

by
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ABSTRAK

ABSTRACT

In today's information world, many individuals and organizations built information system in order to increase efficiency, save money, and stay competitive in doing their businesses. With the emergence of Internet and Web Technology, they have opened up opportunities to obtain ubiquity and access information quickly. Therefore, the purpose of this project is to develop a Prototype of An Online Administration System for Teacher Training College in Malaysia. This prototype has been evaluated of its usability by end users. Overall results have shown that users are satisfied with this prototype. However, for the purpose of future improvement, a few suggestions from users should be taken into consideration.
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CHAPTER ONE

INTRODUCTION

1.1 Background of Study

Teacher training college is a formal institution, responsible for training trainee teachers. Various courses are conducted using a common curricular provided by the Bahagian Pendidikan Guru (BPG) which is engaged with the teacher training college. There are 27 teacher training colleges conducting teacher training programmes for full time courses such as Kursus Perguruan Lepas Ijazah (KPLI) and Kursus Diploma Perguruan Malaysia (KDPM). Besides that, there are also in-service programmes such as Kursus Dalam Cuti (KDC) and Kursus Dalam Perkidmatan (KDP).

The teaching practicum programme is a major component in the pre-service teaching training programme. Trainee teachers who are qualified to undertake practicum will be placed in schools which are selected based on mutual cooperation and agreement with Jabatan Pendidikan Negeri (JPN). KDPM trainee teachers will be placed in primary schools while the KPLI trainee teachers and attachment teachers are placed in primary and
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