DESIGN WAP-BASED TO WEB-BASED PATIENT EMERGENCY SERVICE SYSTEM FOR PUSAT KESIHATAN UNIVERSITI (PKU)

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ABSTRACT

With Design WAP-based to Web-based Patient Emergency Service System for Pusat Kesihatan Universiti (PKU) by using the wireless technology can be obtained easily way and flexibility to access the information at any time in any location. This research introduces a Wep-WAP application that provides the Doctors of Pusat Kesihatan Universiti (PKU) by provide them with the patient information accessing anytime and anywhere to check the patient status, that save the time to check the patient status from different places. By using this technology, Doctors can easily get necessary information about their patient.

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CHAPTER 1

INTRODUCTION

1.0 Introduction

Mobile technology has developed into one of today's eye-catching topics due to its ability. The impact it has on everyday lifestyle is obvious. As the popularity of wireless services grows, manufacturers are enabling wireless devices with an increasing array of features and capabilities. However, a new "motto" being mentioned in the market place—Wireless Application Protocol which is known as WAP. The WAP visualized being a web in pocket. As the benefits of the WAP are recognized and become more widely. The WAP brings with it the convenience of distributing information efficiency regardless of geographical boundaries and time.

This study will discuss the idea of implementing WAP-based to web-based patient emergency service system (WPESS), objectives and significance of the project and the concept of Web Application technology. The waterfall methodology will be followed throughout of this study.

1.1 Motivation

Pusat Kesihatan Universiti (PKU) is the University health center. This is first computerized clinic in Malaysia (1984). It is provide a comprehensive health service that coves medical and dental treatment, counseling, first aid, surgery and medication for students and staff. Other

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