

ONLINE PRMSU ATHLETE INFORMATION SYSTEM

A Thesis
Presented to the Faculty of the
College of Communication and Information Technology
President Ramon Magsaysay State University
Iba Campus, Iba, Zambales

In Partial Fulfillment
Of the Requirements for the Degree
Bachelor of Science in Information Technology

by

ASLINDA R. BARAO ED JOSEPH S. LACA JAMES C. ROMEROSA JAN JASON V. JUAN

May 2019





MAY 2 7 2019

CERTIFICATION

This thesis entitled "ONLINE PRMSU ATHLETE INFORMATION SYSTEM", prepared and submitted by JAMES ROMEROSA, ASLINDA BARAO, JAN JASON JUAN and ED JOSEPH LACA in partial fulfillment of the requirements for the degree of Bachelor of Science in Information Technology, has been examined and recommended for Oral Examination.

HANSEL S. ADA Adviser

APPROVAL SHEET

Approved by the PANEL OF EXAMINERS on Oral Examination on May 2,

2019 with a grade of ______.

DANIEL A. BACHILLAR, MSCS Chairperson

FIEL M. DULLAS JR. Member JASON S. ARTATES

Accepted as partial fulfilment of the requirements for the degree

Bachelor of Science in Information Technology

5 27 ng

MENCHIE A. DELA CRUZ, Ph. D. T. E



ABSTRACT

This study was intended for the use of President Ramon Magsaysay State University. The Online PRMSU Athlete Information System provides registration and profiling of the interested athlete. The system provides lists of sports and requirements to be able to comply by the athlete. The system also has an account for new user from the administrator.

A combination of descriptive and analytical research design is used in this study. Also, a combination of quantitative and qualitative measurements will be engaged in this study as data gathering proceedings be treated. The respondents of the Online PRMSU Athlete Information System are the University Sports Officials, Coaches and Athletes. There were seventy (70) respondents of the study. Interview, questionnaire, book and internet were used as research instrument and the data gathered were computed and interpreted with the use of statistical tool such weighted mean and Likert scale.

The Online PRMSU Athlete Information System was Excellent in terms of software quality based on the perception of the Sport Officials and was Excellent on the perception of the Athletes. The system was also Highly Acceptable in terms of the level of acceptability based on the perception of the Sports Officials and was Highly Acceptable in the perception of the



athletes. The proposed system will provide convenience to the Sport personnel and aspirants to have an online athlete information system.

The Online PRMSU Athlete Information System may be implemented in the university to test the effectiveness of the study. If possible, athletes can also view the coach's profiles for them to know the information about their coaches. Also, it is useful if the athletes can view the equipment module.