

# IMMACULATE CONCEPTION PARISH INFORMATION SYSTEM

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of the Requirements for the Degree
Bachelor of Science in Information Technology

Ву

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### CERTIFICATION

This thesis entitled "Immaculate Concepcion Parish Information System", prepared and submitted by Melgin L. Pincale, Darwin A. Dial and Joseph A. Rizada in partial fulfilment of the requirements for the degree of Bachelor of Science in Information Technology, has been examined and recommended for Oral Examination.

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## APPROVAL SHEET

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### **ABSTRACT**

The main problem of this study is focused in finding an effective and efficient way in solving the problems experienced by Immaculate Conception Parish. This study involved the development of system and testing of the Immaculate Conception Parish Information System as to its degree of necessity in the institution.

The researchers present the research designed in conducting this study. It included the research method used, procedures and techniques, population and sampling, the data gathering instruments, and the appropriate statistical treatment of data in gathering data in order to understand and answer specific problems in the study.

The idea in this type of research is to understand the problem of information system of Immaculate Conception Parish with regards to security, speed, accuracy and user friendly. Descriptive research is mainly done when a researcher wants to gain a better understanding of a topic. It is a quantitative and uses surveys and panels and also the use of probability sampling.

The study was conducted at Immaculate Conception Parish, Palauig, Zambales. The respondents are the priest which conducts the ceremonies done by the church, the applicants of the ceremonies, and the employees and staffs working on the system.



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The construction of the proposed system was initiated by constructing a letter of approval to be sent to the Immaculate Conception Parish, this letter were verified and signed allowing the researchers to proceed in gathering necessary information, as well as conducting research instruments that would help in better understanding the issues and problems faced by the parish. Some of these research method is questionnaires, interviews, surveys and other methods that allow the researcher to come up with a proposed system of Immaculate Conception Parish Information System.

Questionnaires were distributed by the researchers to achieve the needed relevant data.

Once accomplished, the questionnaires were immediately retrieved for tabulation, analysis and interpretation according to the information that is needed to answer in the stated problems.

The researchers implement different data gathering procedures such as series of interviews, observation, the utilization of questionnaires, and intensive research in gathering essential information. Statistical measurements were used to successively implement the research such as frequency and percentage distribution, weighted mean.