Thesis Title A Computerized Personnel Administration and Management

System for Adjutant General Department of the Royal Thai Army

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## **ABSTRACT**

The Adjutant General Department is responsible for Army personnel (officers, non-commissioned officers and employees) administration and management such as providing recommendation for Royal Thai Orders and Decorations of awards and merits, providing recommendation for rank promotion, annual salary promotion, personnel data and biography recording and transferring. At present, information are created and kept at many different sources and the delay processing are two major problems in the management.

Therefore, the main purpose of this thesis is the analysis of the personnel administration and management system in order to determine the problems and the requirements of each application. Then, the conceptual designed database will be present to computerized personnel administration and management system in order to improve the system effectiveness and provide full benefits to all personnel in the Army. Moreover, the Army will have an up-to-date personnel database.