STUDY OF PROBLEMS IN VARIOUS TYPES OF DOCUMENT PREPARATION VIA E-OFFICE SYSTEM FACULTY OF FINE AND APPLIED ARTS, SUAN SUNANDHA RAJABHAT UNIVERSITY

Kanyanut Chinpala*, Tuenta Pornmuttawarong**

*,*** Faculty of Fine and Applied Arts, Suan Sunandha Rajabhat University, E-mail: Kanyanut.ch@ssru.ac.th*,tuenta.po@ssru.ac.th**

INTRODUCTION

Since information technology currently plays the roles in operations of government or private organizations highly, information technology has been used in data storage with convenient data discovery system, standard storage, and rapid operations for more efficient operations. Suan Sunandha Rajabhat University has developed e-office system since 2016 up till now. The university's personnel have used e-office to send and receive various kinds of official letters for communicating with one another via this system. The strengths of the use of e-office system in operations are that computer network can be utilized through the use of E-office system in the university, rapidity and time saving will be better, document management will be better, accessibility can be performed rapidly, it can be applied to other information or data, information can be read at any time (Thanakorn Ouipanitch and Sathien Chanpla, 2010:18), classification and document retrieval is easier, document discovery system enables users to access documents with more details, paper is reduced, and organizational expenses are reduced for convenient, rapid, and time-saving management

Keywords: development, problems of the preparation of various types of documents, E-Office System

OBJECTIVES

- 1. To survey on problems of the preparation of various types of documents via E-Office system, for example, sending, denying, and pulling incorrect documents, at Faculty of Fine and Applied Arts, Suan Sunandha Rajabhat University.
- 2. To develop and prepare document delivery route in e-office system to be correct and convenient for personnel in Faculty of Fine and Applied Arts.

METHODOLOGY

The survey on problems of the preparation of various types of documents via E-Office system, for example, sending, denying, and pulling incorrect documents, was conducted at Faculty of Fine and Applied Arts, Suan Sunandha Rajabhat University through an in-depth interview with 19 interviewees who were non-academic personnel of Faculty of Fine and Applied Arts, Suan Sunandha Rajabhat University.

DATA COLLECTION

Research tool of this research was interview form created by the researcher to survey on problems of the preparation of various types of documents via E-Office system of Faculty of Fine and Applied Arts, Suan Sunandha Rajabhat University. Interview topics were divided into 4 topics as follows: 1.) document delivery methods; 2.) problems and obstacles of document delivery; 3.) factors related to operations; 4.) guidelines for developing document delivery. After collecting data obtained from the interview, they were analyzed by using descriptive statistics and inferential statistics and content of interview form was ordered to cover demanded information.

DATA ANALYSIS

Data obtained from the interview were analyzed by using content analysis before writing in descriptive writing.

RESULTS

The results revealed that there were 3 problems of the preparation of various types of documents via E-Office system including document delivery (with the lack of understanding on selection of right of signature of persons related to document delivery), rejection of document (incorrect selection of signature), and incorrect document retrieval (incorrect selection of document delivery path to receivers or incorrect order of receivers).

RECOMMENDATIONS

For the guidelines on development of standard delivery path in E-office system of personnel of Faculty of Fine and Applied Arts, Suan Sunandha Rajabhat University, most personnel required the university to provide trainings for transferring knowledge on document delivery to persons related to correct signature as well as preparing standard delivery path for convenience and reduction of mistakes in document delivery.

In further researches, the researcher would apply problems obtained from this study to develop e-office system for e-storage or document discovery in the system for convenience and documents tracking. Experts on documents should be invited to provide knowledge to personnel and create document storage system for more efficient operations and simple usage.

REFERENCES

Jutamart Srikrut. (2013). e-Office System: Case Study of Bus Operation Section 1, BMTA Bus Operation Zone 2. Thesis of Master of Science Program in Information Technology, Mahanakorn University of Technology

<u>Thanakorn</u> Ouipanitch and Sathien Chanpla.(2010). Development of Thai Journals Online (ThaiJO): Case Study of Suan Sunandha Rajabhat University Journal

- Thanwarat Krachang. (2015).Factors Related to Efficient Usage of Electronic Documentation System of Personnel of Faculty of Medical Science, Naresuan University, Journal of Humanities and Social Sciences, 2nd Year, Vol. 2, May August 2014. University of Phayao
- Noppamart Siammai. (2011). A Study on e-Government (G2E) Technology Acceptance of Government Officers in Practitioner Level: Case Study of Office of the Permanent Secretary, the Ministry of Interior, and Office of the Permanent Secretary, the Ministry of Information and Communication Technology, Independent Study, Master of Science, Thammasat University
- Boonchom Srisa-art and Sureethong Srisa-ard (2009) Research on Educational Management, Bangkok : Suwiriya Sarn
- Weerapan Khemanuchet. (2016). Meaning of Efficiency and Effectiveness, retrieved on August 17th, 2021
- Weena Natesawang an Surattana Sungnoon. (2012).Development of Database and Document Storage Program for Educational Organizations, The Journal of Applied Science, 2nd Year.King Mongkut's University of Technology North Bangkok
- Singha Chaweesuk and Sunanta Wongjaturapat. (2012). Theory on Information Technology Acceptance 11, KMITL Information Technology Journal (Jan. Jun. 2012) [Online | http://journal.it.kmitl.ac.th]