

Independent Study Title Development of an Information Technology System for the
Wua Lai Souvenir Shop

Author Ms. Syamon Kronprasert

Degree Master of Science (Information Technology and Management)

Independent Study Advisory Committee

Lecturer Dr. Samerkae Somhom

Chairman

Asst. Prof. Manop Leurcharusmee

Member

ABSTRACT

The main purpose of the independent study of “Development of an Information Technology System for the Wua Lai Souvenir Shop” is to develop management information system for small business of the Wua Lai Souvenir shop. The development of the purchasing, ordering, repairing, inventory, manager’s report as well as customer’s product presentation system are all included in this project.

This research consisted of studying the current system, collecting data, defining requirements for new system, analyzing system, and developing the program. The system was developed on WINDOWS XP Professional Operating System. The web application program was written in Personal Home Page (PHP) and the database management system was MySQL.

The result of this independent study shows that the Development of Management Information System for Small Business of the Wua Lai Souvenir Shop can be employed instead of the conventional system. The whole process is friendly used and convenient for sellers, stock manager, manager, and customers. This independent study can be applied in other Small Business of souvenir.