

**PROJECT TITLE** : INFORMATION SYSTEM ON SMS BY GOOGLE  
CALENDAR API OF INTRACHAI COMMERCIAL  
COLLEGE

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## **ABSTRACT**

The information system through the SMS with Google Calendar API purpose. 1) to study the use of API from Google Calendar to send messages through SMS for Institute of vocational education Intrachai Commercial College 2) to provide information through SMS for organization's personnel. 3) to deliver news reports for staff and members and make the information more efficient. We evaluate the satisfaction regarding the use and development of the system. The evaluation is conducted through sampling, and participated by personnel within the college. Results show a high satisfaction of the information system through the SMS with Google Calendar API studied and developed. Assessment of satisfaction about the system and data analysis used to find the mean and standard deviation.

The evaluation found that the development of information systems. The Function Requirement Test, is good ( $\bar{x} = 4.43$ ,  $SD = 0.50$ ). The Function Test, is good. ( $\bar{x} = 4.20$ ,  $SD = 0.70$ ). The Usability Test, is good ( $\bar{x} = 4.27$ ,  $SD = 0.73$ ). The Security Test, is good ( $\bar{x} = 4.48$ ,  $SD = 0.58$ ) and can be practical.

Keywords: Information System information through the SMS, Google Calendar, API

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