

## C540177 : MAJOR EDUCATIONAL RESEARCH

KEY WORD: DISCRIMINANT VARIABLE /RESPONDENT GROUP/NON-RESPONDENT GROUP/MAILED  
QUESTIONNAIRES

WANIDA SOONCHAN : DISCRIMINATING VARIABLES OF THE RESPONDENT GROUP  
AND NON-RESPONDENT GROUP OF MAILED QUESTIONNAIRES OF SECONDARY  
SCHOOL TEACHERS IN BANGKOK METROPOLIS. THESIS ADVISOR :  
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The purpose of this research was to analyze the variables which would be able to discriminate the groups of secondary school teachers in Bangkok Metropolis by the respondent group and non-respondent group. The samples were 409 teachers from Public Secondary Schools under the jurisdiction of the Department of General Education, Ministry of Education in Bangkok Metropolis. Two hundred and sixty seven persons were assigned to be respondent group and the rest of 142 were non-respondent group. Questionnaires were designed for collection of data. Data were analyzed by means of percentage, arithmetic mean, standard deviation, t-test and discriminant analysis.

It was found that : The significant Discriminant Equation of respondent group and non-respondent group by mailed questionnaires consisted of 21 variables was obtained and was able to discriminate the groups 77.87% correctly. Four high weight variables selected from the discriminant function ranked from highest to lowest were Method of sending and collecting questionnaires, Follow-up the respondent for answering questionnaires, Variables mentioned in the cover-letter, and Lay-out and printing system.