

**DATA AND TECHNOLOGY INFORMATION SYSTEM
DEVELOPMENT FOR MONITORING,
SUPERVISION, AND EVALUATION
IN BASIC EDUCATIONAL LEVEL**

NIRUN TUNGTEERABUNDITKUL

DOCTOR OF PHILOSOPHY

IN RESEARCH AND DEVELOPMENT IN EDUCATION

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**GRADUATE SCHOOL
CHIANG MAI UNIVERSITY
MAY 2014**

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**A THESIS SUBMITTED TO CHIANG MAI UNIVERSITY IN PARTIAL
FULFILLMENT OF THE REQUIREMENTS FOR THE DEGREE OF
DOCTOR OF PHILOSOPHY**

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THIS THESIS HAS BEEN APPROVED TO BE A PARTIAL FULFILLMENT OF
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
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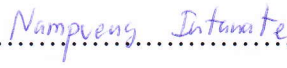
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