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**EVALUATION OF ELECTRON DISTRIBUTION FOR MERCURY ATOM
VIA THOMAS-FERMI EQUATION BY MODIFIED ADOMIAN
DECOMPOSITION METHOD: ORDER-BY-ORDER
EXTRACTION TECHNIQUE**

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**A Thesis Submitted to the Graduate School of Naresuan University
in Partial Fulfillment of the Requirements
for the Master of Science Degree in Physics**

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Thesis entitled “Evaluation of electron distribution for mercury atom via Thomas-Fermi equation by Modified Adomian Decomposition Method: Order-By-Order Extraction Technique”

by Mr. Watcharakorn Srikom

has been approved by the Graduate School as partial fulfillment of the requirements for the Master of Science Degree in Physics of Naresuan University

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