WEST VISAYAS STATE UNIVERSITY COLLEGE OF EDUCATION GRADUATE SCHOOL

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APPROVAL SHEET

A Dissertation for the Degree

Doctor of Philosophy in Science Education

(Mathematics)

by

Alfonso S. Marquelencia

Approved by the Research Committee:
ELVIRA L. ARELLANO, PhD, Chairperson
EMELLIE G. PALOMO PhD, Member
ALONA M. BELARGA, PhD, Member
HERMAN M. LAGON, PhD, Outside Expert
ROSEMARIE G. FELIMON, PhD, Adviser

HILDA C. MONTAÑO, EdD, RGC Dean