Study on Deterioration and Conservation of Brick Monuments in Polonnaruwa.



D. Chandrasiri Chithrananda April, 2010.

Study on Deterioration and Conservation of Brick Monuments in Polonnaruwa

A thesis presented to the University of Moratuwa, for the Master of Science degree in the Architectural conservation of monuments and sites.



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Declaration

I declare this thesis represents my own work and that it has not been previously included in report submitted to this university or to another institution for a degree, postgraduate diploma or other qualification.

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Abstract

This thesis is presents a study of deterioration and conservation of brick monuments in the ancient city of Polonnaruwa in North central province in Sri Lanka.

The main objective of this research is the study of factors responsible for the deterioration of brick monuments in the old city of polonnaruwa. The study also includes facts such as the history of bricks constructions, technology, and deterioration of brick monuments in Polonanruwa owing to natural, environment and human actions and also the activities connected with conservation.



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Abbreviations

ASCAR - Archeological Survey of Ceylon Annual Report

EZ - Epigraphiya Zeylanika

HC - Histry of Ceylon (Sinhala Edition)

MV - Mahawansaya (Sinhala Edition)



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