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**DEVELOPMENT OF AN
ELECTRONIC TIME SHEET**

A PROJECT REPORT PRESENTED BY

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to the Board of Study in Statistics & Computer Science of the

POSTGRADUATE INSTITUTE OF SCIENCE

*In partial fulfilment of the requirements
For the award of the degree of*

MASTER OF SCIENCE IN COMPUTER SCIENCE

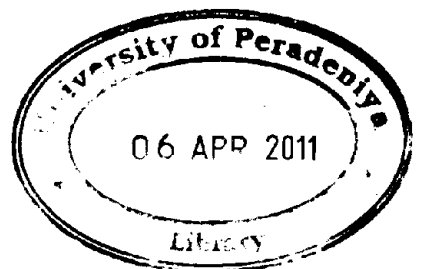
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**UNIVERSITY OF PERADENIYA
SRI LANKA**

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DEVELOPMENT OF AN ELECTRONIC TIME SHEET

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Time and attendance have become a key area for most of the profit oriented as well as non profit oriented organizations around the world. Through years technological involvement within areas such as time and attendance has improved making the process effective and efficient. Currently it has reached to The National Cheque Clearing House to advance in to a process improvement with present technological involvement. The objective of this project is to introduce an Electronic Time Sheet replacing their punch card system. The feasibility of implementing such a solution in place of the current system is demonstrated. The project demonstrates the advantage of the proposed solution through steps of implementation. It would be demonstrated the project feasibility through different steps of project life cycle such as requirement analysis to testing describing each and every approach. Finally the project is evaluated by the client to identify whether it has achieved the objective.