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**ONLINE INTERNAL VERIFICATION SYSTEM FOR EDEXCEL  
HND PROGRAMS**

**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 fulfillment of the requirement  
for the award of the degree of*

**MASTER OF SCIENCE IN COMPUTER SCIENCE**

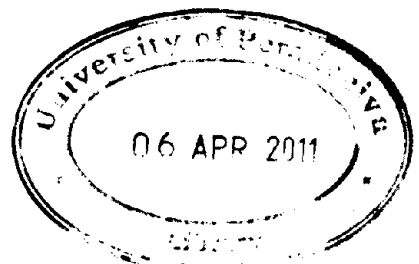
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**UNIVERSITY OF PERADENIYA**

**SRI LANKA**

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# **ONLINE INTERNAL VERIFICATION SYSTEM FOR EDEXCEL HND PROGRAMS**

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Internal verification is an important quality management process in Edexcel HND program. At the moment this process is done semi manually at ICBT Campus. Since ICBT has many branches, students and lecturers, this process takes a lot of time to complete and that makes delays in releasing the result. Further there is no mechanism to produce ad hoc reports quickly. This report presents an online internal verification system developed to process information efficiently and accurately. This system can be accessible anywhere at any time and it solves all the existing problems of the current system and helps the stake holders immensely. The system was tested vigorously to make sure it fulfills the functional and non functional requirements of the system.