

**TEMPERATURE DETECTION FOR FEVER PATIENTS  
USING RFID AND GSM MODEM**

by

SHARIFFUDIN BIN SAHEDAN

FINAL REPORT

Submitted to the Electrical & Electronics Engineering Programme  
in Partial Fulfillment of the Requirements  
for the Degree  
Bachelor of Engineering (Hons)  
(Electrical & Electronics Engineering)

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# **CERTIFICATION OF APPROVAL**

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A project dissertation submitted to the  
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Approved:

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(Pn Hanita Daud)  
Project Supervisor

UNIVERSITI TEKNOLOGI PETRONAS  
TRONOH, PERAK

December 2009

## **CERTIFICATION OF ORIGINALITY**

This is to certify that I am responsible for the work submitted in this project, that the original work is my own except as specified in the references and acknowledgements, and that the original work contained herein have not been undertaken or done by unspecified sources or persons.

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Shariffudin Bin Sahedan