



# **Automatic generation control of a two area power system using deep reinforcement learning**

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# Declaration

I, *S. Reynolds (BMa., BFin.)*, declare that this interim report is submitted in partial fulfilment of the requirements for the conferral of the degree *BACHELOR OF ENGINEERING HONOURS (ELECTRICAL)*, from Charles Darwin University, is wholly my own work unless otherwise referenced or acknowledged. This document has not been submitted for qualifications at any other academic institution.

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April 14, 2020

# Abstract

# Acknowledgments

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The appendices work exactly the same way as chapters, they are numbered with letters rather than numbers though [Ogat2010].

# **Appendix B**

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