Marcus Alexander Karmi September

Advantages of Parallel Compared with Serial Computation, for Route-Planning Problems and How Increased Data Size May Effect This

Computer Science Tripos – Part II

Clare College

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Declaration

I, Marcus Alexander Karmi September of Clare College, being a candidate for Part II of the Computer Science Tripos, hereby declare that this dissertation and the work described in it are my own work, unaided except as may be specified below, and that the dissertation does not contain material that has already been used to any substantial extent for a comparable purpose. I am content for my dissertation to be made available to the students and staff of the University.

Signed Marcus Alexander Karmi September

Date XX. XX. YYYY.

Proforma

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Special Difficulties

None.

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Preparation

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Implementation

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Evaluation

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Conclusions

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