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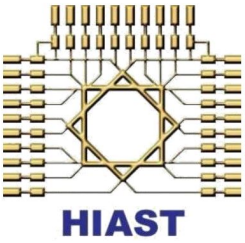
Higher Institute for Applied Sciences and Technology
Informatics Department
Fourth Year



Using Genetic Algorithms to Find Approximations for the Minimum Vertex Cover Problem

Keywords: genetic algorithms, NP-complete, combinatorial optimization, non-deterministic algorithms, approximation algorithms, minimum vertex cover.

Author: *Farouk Hjabo*
Academic Supervisor: *Dr. Said Desouki*
General Supervisor: *Dr. Kadan Aljoumaa*
Langauge Supervisor: *Mr. Fahmi Alammareen*

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Abstract

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1 Introduction

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2.1 First Subsection

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