INTELLIGENT SOFTWARE TOOL FOR SCHEDULING NURSES
IN HOSPITALS: A COMPARATIVE STUDY OF TWO ANT
COLONY OPTIMISATION HYPER-HEURISTIC SCHEMES

BY

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A PROJECT SUBMITED TO THE DEPARTMENT OF COMPUTER AND INFORMATION SCIENCES, COLLEGE OF SCIENCE AND TECHNOLOGY, COVENANT UNIVERSITY OTA, OGUN STATE.

IN PARTIAL FULFILMENT OF THE REQUIREMENTS FOR THE AWARD OF THE BACHELOR OF SCIENCE (HONOURS) DEGREE IN COMPUTER SCIENCE.

CERTIFICATION

I hereby certify that this project, was carried out by Ehiremhen Ofure FAVOUR in the Department of Computer and Information Sciences, College of Science and Technology, Covenant University, Ogun State, Nigeria, under my supervision.

DEDICATION

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ACKNOWLEDGEMENTS

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CHAPTER ONE

INTRODUCTION

1.1 BACKGROUND INFORMATION

The 21st century