

Sudan University of Science and Technology

College of Graduated Studies

Comparison of Feature Selection Techniques for Classification

مقارنة طرق إختيار السمات لغرض التصنيف

A Thesis submitted in partial fulfillment of the requirement

for the degree of Master in Computer Science

Prepared By:

Amel Abuobida Mohamed yousif

Supervisor

Dr. Mohamed Elhafiz Mustafa Musa

February 2014

Chapter One

Introduction

Chapter Two

Data Mining and Feature Selection

Chapter Three

Experiment & Results

Chapter Four

Conclusions & future work