

FINAL YEAR PROJECT REPORT

PROJECT NAME: PHOSPHORYLATION OF THREONINE SITES IN PROTEINS



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DEDICATION

This thesis is dedicated to our parents and siblings for without their support, encouragement and endless love I would not be who I am today.

QURANIC VERSE

There comes to you Guidance from ME. Whosoever follows MY guidance, on them shall be no fear, nor shall they grieve. [AL-QURAN 2:38]

FINAL APPROVAL

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1 INTRODUCTION

1.1 PROBLEM OVERVIEW

In past, recognition of phosphorylation sites method was completed in labs. This procedure was typically expensive and time consuming and also required too much laboratories tests. This procedure was not much effective and efficient. So as to remove the contests that happen in this earlier mechanism, there is need to develop or grow such a computational procedure for predicting phosphorylation positions that can resolve this difficulty with lesser means in a short time period.
