

Contents

Subject	No page
AL AYH (الأيه)	I
Dedication	II
Acknowledgments	III
Abstract	IV
Arabic abstract	VI
Contents	1
List of tables	2
Chapter one	
Introduction	3
Chapter Two	
Review of Literature	7
Seed storage or Ageing	7
Seed quality	9
Germination as an index of quality	9
Seed vigour as an index of quality	11
Seed vigour testing	14
Chapter Three	
Materials and Methods	19
Seed source	19
Germination test	20
Accelerated ageing (AA) as vigour test	20
Parameters recorded	21
Statistical Design and Data Analysis	23
Chapter Four	
Results	24
Effect of normal ageing on seed quality	24
Effect of accelerated ageing on seed quality	24
Chapter Five	
Discussions & Conclusion	31
Literature cited	37
Appendixes	45

