

SUDAN UNIVERSITY OF SCIENCE &
TECHNOLOGY

COLLEGE OF GRADUATE STUDIES &
SCIENTIFIC RESEARCH

*Evaluation of the performance of
evaporative coolers using Luffa pads
(Direct Evaporation)*

تقدير أداء المبردات التبخيرية باستخدام وسائل الليف
(التبخير المباشر)

**SUBMITTED IN PARTIAL FULFILLMENT OF THE DEGREE OF
M.SC IN MECHANICAL ENGINEERING (power)**

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Chapter One

Introduction

Chapter Two

Theoretical Background and Literature Review

Chapter Three

Materials and Methods

Chapter four

Analysis and Discussion

Chapter five

Conclusion