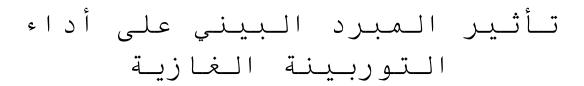
#### SUDAN UNVERSITY OF SCIENCE & TECHNOLOGY GOLLEGE OF GRADUATE STUDIES

#### Effect of the Inter-cooler on Gas Turbine Performance



### A THISES SUBMITTED IN PARTIAL FULFILLMENT OF THE DEGREE OF M.SC IN MECHANICAL ENGINEERING (DOWER)

#### By:

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#### INTRODUCTION

## LITERATURE REVIEW

# THEORETICAL BACKGROUND

Calculations



Analysis

RESULTS



**DISCUSSION** 

CONCLUSIONS



RECOMMENDATIONS