#### Safaa Mahmoud

### بسم الله الرحمن الرحيم

مركز الشبكات وتكنولوجيا المعلومات قسم التوثيق الإلكتروني





#### Safaa Mahmoud



### جامعة عين شمس

التوثيق الإلكتروني والميكروفيلم قسم

نقسم بالله العظيم أن المادة التي تم توثيقها وتسجيلها على هذه الأقراص المدمجة قد أعدت دون أية تغيرات







#### **FACULTY OF ENGINEERING**

**Electrical Power and Machines Engineering** 

# Evaluation and Enhancement of Customer interruption Costs

A Thesis submitted in partial fulfillment of the requirements of the degree of

Master of Science in Electrical Engineering

(Electrical Power and Machines Engineering)

by

#### **Ahmed Adel Mohamed EL-Bassiouny**

Bachelor of Science in Electrical Engineering

(Electrical Power and Machines Engineering)

Faculty of Engineering, Ain Shams University, 2012

Supervised By

Prof. Dr. Rizk Hamouda

Prof. Dr. Mohamed EL-Shimy

Cairo - (2019)



#### FACULTY OF ENGINEERING

#### Electrical Power and Machines

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Thesis Title : Evaluation and Enhancement of Customer

**interruption Costs** 

Degree : M.Sc. degree in Electrical engineering

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#### **Statement**

This thesis is submitted as a partial fulfillment of Master of Science in Electrical Engineering Engineering, Faculty of Engineering, Ain shams University.

The author carried out the work included in this thesis, and no part of it has been submitted for a degree or a qualification at any other scientific entity.

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