##### Ministry of Higher Education & Scientific Research University of Technology

**Chemical Engineering Department**

***THESIS TITLE***

***A Thesis***

##### Submitted to the

**Department of Chemical Engineering at the University of Technology**

**in a Partial Fulfillment of the Requirements for the Degree of Masterof Science in Chemical Engineering / Chemical Processing Engineering (or Gas and Petroleum Refining Engineering)**

***By Student Name Supervised By***

***Supervisor(s)Name(s)***

***1439 2017***



**عنوان الرسالة**

**وزارة التعليم العالي والبحث العـلمي**

**الجـــامعة التكنـــولوجية**

**قســم الهندســــة الكيميـــــاويــة**

**رسالة مقدمة الى**

**قسم الهندسة الكيمياوية/ الجامعة التكنولوجية/ كجزء من متطلبات الدراسة لنيل درجة ماجستير علوم في الهندسة الكيمياوية / هندسة العمليــات الكيميــاوية/ (او هندسة تكرير النفط والغاز)**

**من قبل**

**اسم الطالب**

**بأشراف**

**اسم او اسماء المشرفين**

2017 1439

### Certification

This is to certify that I have read the thesis titled " **thesis title "** and corrected any grammatical mistakes I found. The thesis is therefore qualified for debate.

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We (or I) certify, that this thesis, titled "thesis title" was prepared by "student name" under our (or my) supervision at the chemical Processing Engineering (or Gas and petroleum Refining Engineering), chemical Engineering Department, university of Technology

**Signature: Signature:**

**Name: Name:**

**Date: / / Date: / /**

ln view of the available recommendations I forward this thesis for debate by the Examination Committee.

**Signature:**

**Assist. Prof. Dr.**

**Head of Post Graduate Committee**

**Department of Chemical Engineering**

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### Certificate of Examiners

We **(or I)** certify, as an examining committee, that we **(or I)** have read this thesis entitled " **thesis title "**, and examined the student " **student name** " in its content and found that the thesis meets the standard for the degree of Master of Science in Chemical Engineering / Chemical Processing Engineering (or Gas and Petroleum Refining Engineering).

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***Date: / / Date: / /***

***Signature: Signature:***

***Name: Name:***

***(Member) (Member)***

***Date: / / Date: / /***

***Signature: Name:***

***(Chairman)***

***Date: / /***

***Approved by the Head of the Chemical Engineering Department***

***Signature:***

***Name:***

***Head of Chemical Engineering Department***

***Date: / /***





