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**THE GRADUATE SCHOOL OF NATURAL AND APPLIED SCIENCES**

**OF ÇANKIRI KARATEKİN UNIVERSITY**

**TITLE TITLE TITLE TITLE TITLE TITLE TITLE TITLE TITLE TITLE TITLE TITLE TITLE TITLE**

**IN PARTIAL FULFILLMENT OF THE REQUIREMENTS**

**FOR**

**THE DEGREE OF MASTER OF SCIENCE**

**IN**

**CHEMICAL ENGINEERING**

**BY**

**NAME SURNAME**

**ÇANKIRI**

**2022**

TITLE TITLE TITLE TITLE TITLE TITLE TITLE TITLE TITLE TITLE TITLE TITLE TITLE TITLE

By Name SURNAME

January 2022

We certify that we have read this thesis and that in our opinion it is fully adequate, in scope and in quality, as a thesis for the degree of Master of Science

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**I hereby declare that all information in this document has been obtained and presented in accordance with academic rules and ethical conduct. I also declare that, as required by these rules and conduct, I have fully cited and referenced all material and results that are not original to this work****.**

**Name SURNAME**

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# ABSTRACT

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Name SURNAME

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Advisor: Assoc. Prof. Dr. Name SURNAME

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January 2022

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# ÖZET

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Ocak 2022

Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada Bu çalışmada.

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**Anahtar Kelimeler:** Anahtar kelime1, Anahtar2, Anahtar kelime3, Anahtar kelime anahtar kelime anahtar kelime4, Anahtar kelime5

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I would like to thank my thesis advisor, Asst. Prof. Dr. Name SURNAME, for his patience, guidance and understanding.

**Name SURNAME**

**Çankırı-2022**

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# LIST OF SYMBOLS

BLA Bla bla bla

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BLA BLA Bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla

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# LIST OF ABBREVIATIONS

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BLABLA Bla bla bla

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# INTRODUCTION

Bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla (Kepoglu 2014).

Bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla (Akuzum *et al.* 2010). Bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla (Kepoglu 2014).

Bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla.

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Table 1.1 Bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla (Yetis and Capar 2018)

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| --- | --- | --- | --- |
| **BLA BLA** | **BLA[[1]](#footnote-1)** | **BLA BLA[[2]](#footnote-2)** | **BLA BLA BLA[[3]](#footnote-3)** |
| Bla bla bla | 132,326.67 | 110,112.62 | 2.4 |
| Bla bla bla | 176,182.30 | 160,477.30 | 1.72 |
| Bla bla bla | 22,870.19 | 14,318.34 | 0.94 |
| Bla bla bla | 27,687.64 | 25,463.62 | 0.24 |
| Bla bla bla | 25,364.26 | 21,458.85 | 0.43 |
| Bla bla bla | 358,434.19 | 354,436.00 | 0.44 |
| Bla bla bla | 67,941.60 | 54,509.69 | 1.47 |
| Bla bla bla | 17,481.57 | 14,173.09 | 0.36 |

Figure 1.1 bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla (Yetis and Capar 2018).

Figure 1.1 Bla bla bla bla (Yetis and Capar 2018)

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Figure 1.2 Bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bl a bla bla bla bla bla (Yetis and Capar 2018)

Bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla (Yetiş and Çapar 2018). Bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla (Mahramanlıoğlu and Arkan 2002).

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Table 1.2 bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla (Riga *et al.* 2007, Peternel *et al.* 2007, Kaur and Singh 2007, Kositzi *et al.* 2007, Özbay 2014).

Table 1.2 Bla bla bla bla bla bla bla bla bla bla bla bla bla bla

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Bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla (Mahramanlıoğlu ve Arkan 2002). Bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla (Kansal *et al.* 2007, Kansal *et al.* 2009, Kositzi *et al.* 2007).

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# LITERATURE REVIEW

Bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla.



## Relationship Between Scattering Angle in Laboratory System and Scattering Angle in Breit System

Masilompane *et al.* (2018) bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla (Masilompane *et al.* 2018).

# MATERIALS AND METHODS

Bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla.

# Chemicals Used in Material Synthesis

Bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla.

### Explanation of synthesis steps

Bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla Figure 3.1 bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla..



Figure 3.1 Bla bla bla bla bla bla bla bla

Bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla.

### Photocatalytic analysis of materials

Bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla (Figure 3.2).



Figure 3.2 Bla bla bla bla bla bla bla bla

# **Comparison and Selection of Methods**

Bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla.

### **Production after planning**

Bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla.

Bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla.

# **RESULTS AND DISCUSSION**

Bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla.

In Table 4.1 bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla.

Bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla (Table 4.1).

Table 4.1 Bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla (Yetis ve Capar 2018)

13

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **BLA BLA** | **BLA** | **BLA BLA** | **BLA BLA** | **BLA BLA** | **BLA BLA** | **BLA BLA** | **BLA** |
| Bla bla bla | 132,326.67 | 110,112.62 | 110,112.62 | 110,112.62 | 110,112.62 | 110,112.62 | 2.4 |
| Bla bla bla | 176,182.30 | 160,477.30 | 160,477.30 | 160,477.30 | 160,477.30 | 160,477.30 | 1.72 |
| Bla bla bla | 22,870.19 | 14,318.34 | 14,318.34 | 14,318.34 | 14,318.34 | 14,318.34 | 0.94 |
| Bla bla bla | 27,687.64 | 25,463.62 | 25,463.62 | 25,463.62 | 25,463.62 | 25,463.62 | 0.24 |
| Bla bla bla | 25,364.26 | 21,458.85 | 21,458.85 | 21,458.85 | 21,458.85 | 21,458.85 | 0.43 |
| Bla bla bla | 358,434.19 | 354,436.00 | 354,436.00 | 354,436.00 | 354,436.00 | 354,436.00 | 0.44 |
| Bla bla bla | 67,941.60 | 54,509.69 | 54,509.69 | 54,509.69 | 54,509.69 | 54,509.69 | 1.47 |
| Bla bla bla | 358,434.19 | 354,436.00 | 354,436.00 | 354,436.00 | 354,436.00 | 354,436.00 | 0.44 |
| Bla bla bla | 67,941.60 | 54,509.69 | 54,509.69 | 54,509.69 | 54,509.69 | 54,509.69 | 1.47 |
| Bla bla bla | 358,434.19 | 354,436.00 | 354,436.00 | 354,436.00 | 354,436.00 | 354,436.00 | 0.44 |
| Bla bla bla | 67,941.60 | 54,509.69 | 54,509.69 | 54,509.69 | 54,509.69 | 54,509.69 | 1.47 |
| Bla bla bla | 358,434.19 | 354,436.00 | 354,436.00 | 354,436.00 | 354,436.00 | 354,436.00 | 0.44 |
| Bla bla bla | 67,941.60 | 54,509.69 | 54,509.69 | 54,509.69 | 54,509.69 | 54,509.69 | 1.47 |
| Bla bla bla | 358,434.19 | 354,436.00 | 354,436.00 | 354,436.00 | 354,436.00 | 354,436.00 | 0.44 |
| Bla bla bla | 67,941.60 | 54,509.69 | 54,509.69 | 54,509.69 | 54,509.69 | 54,509.69 | 1.47 |
| Bla bla bla | 358,434.19 | 354,436.00 | 354,436.00 | 354,436.00 | 354,436.00 | 354,436.00 | 0.44 |
| Bla bla bla | 67,941.60 | 54,509.69 | 54,509.69 | 54,509.69 | 54,509.69 | 54,509.69 | 1.47 |
| Bla bla bla | 358,434.19 | 354,436.00 | 354,436.00 | 354,436.00 | 354,436.00 | 354,436.00 | 0.44 |
| Bla bla bla | 67,941.60 | 54,509.69 | 54,509.69 | 54,509.69 | 54,509.69 | 54,509.69 | 1.47 |
| Bla bla bla | 17,481.57 | 14,173.09 | 14,173.09 | 14,173.09 | 14,173.09 | 14,173.09 | 0.36 |

# **CONCLUSIONS AND RECOMMENDATION**

Bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla.

(5.1)

Bla bla bla bla bla bla bla bla bla bla bla bla bla Equation (5.1) bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla.

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# APPENDICES

**APPENDIX 1. Bla bla bla bla bla bla bla**

**APPENDIX 2. Bla bla bla bla bla bla bla**

**APPENDIX 1. Bla bla bla bla bla bla bla**

**APPENDIX 2. Bla bla bla bla bla bla bla**

# CURRICULUM VITAE

**Personal Information**

Name and Surname : Name SURNAME

**Education**

MSc Çankırı Karatekin University

Graduate School of Natural and Applied Sciences 2019-Present

Department of Chemical Engineering

Undergraduate Çankırı Karatekin University

Faculty of Engineering 2015-2019

Department of Chemical Engineering

**Work Experience**

**Year Institution Position**

2013-Present Çankırı Karatekin University,

Department of Chemistry Research Asst.

**Academic Activities**

1. (If any, a paper, article, chapter or book should be written.)

1. Bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla [↑](#footnote-ref-1)
2. Bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla [↑](#footnote-ref-2)
3. Bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla bla (Yetiş and Çapar 2018). [↑](#footnote-ref-3)