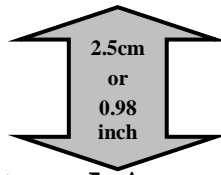


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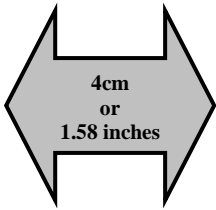
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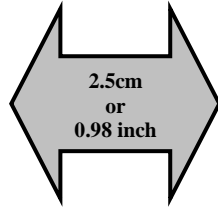
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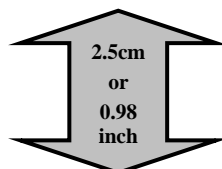


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Gazimağusa, North Cyprus



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Prof. Dr. Ali Hakan Ulusoy  
Director

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\_\_\_\_\_  
Prof. Dr. Xxxxx Xxxxxx  
Chair, Department of Chemistry

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

\_\_\_\_\_  
Prof. Dr. Xxxxx Xxxxxx  
Supervisor

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\_\_\_\_\_  
Examining Committee

1. Prof. Dr. Xxxxx Xxxxxx
2. Assoc. Prof. Dr. Xxxxx Xxxxxx
3. Asst. Prof. Dr. Xxxxx Xxxxxx

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Asst. Prof. Dr. [2] Alphabetical order based on surname in case all have the same 'Title'  
e.g. Prof. Dr. DDD AAA, Prof. Dr. DDD BBB, Prof. Dr. DDD CCC

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## ABSTRACT

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Privatization is the process of transferring government properties (public utilities) from the public sector to the private sector. There should be rules and regulations, which privatizations have to follow to get those resources. There are both positive and negative externalities from the privatization of water systems. Provision of the basic water services is a government's responsibility in many developing countries around the world. Whether government is unable to supply the water or it lacks the necessary authority over the natural sources of water, the government has to make arrangements for a reliable water provision.

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This thesis deals with the privatization of water system and its impacts on the stakeholders. How does privatization affect the poor people? The secondary data used for this study is derived from three cases: Metro Manila Waterworks and Sewerage System, Philippines, Espirito Santo Water System, Brazil and Water and Sewerage Utility, Panama. A key priority in designing urban water policy and institutional reforms with the appropriate structure of water charges is to ensure long-term sustainability of supply. The recommendations which are developed in this thesis are that the governments have to be very precise in the specification of the terms and conditions of the privatization, if it is going to achieve its goals.

**Keywords:** stakeholder analysis, economic analysis, financial analysis.

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## ÖZ

Devletin vermekle yükümlü olduğu hizmetleri özel sektöre devretmesine özelleştirme denir. Özelleştirmenin gerçekleşebilmesi için kurallar ve düzenlemeler vardır. Özelleştirmede birçok pozitif ve negatif dış etkenler vardır. Gelişmekte olan ülkelerde su dağıtım sistemi devletlerin sorumluluğu altındadır. Devletler yeterli ve verimli su dağıtımını yapamadıkları için özelleştirme yolunu seçmektedirler.

**Anahtar Kelimeler:** stakeholder analizi, ekonomik analiz, finansal analiz

## **DEDICATION (Optional)**

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*To My Family*

## **ACKNOWLEDGMENT**

I would like to record my gratitude to Assoc. Prof. Dr. Osman M Karatepe for his supervision, advice, and guidance from the very early stage of this thesis as well as giving me extraordinary experiences throughout the work. Above all and the most needed, he provided me constant encouragement and support in various ways. His ideas, experiences, and passions has truly inspire and enrich my growth as a student. I am indebted to him more than he knows.

I would like to acknowledge the members of my graduate committee for their advice and guidance, most especially Asst. Prof. Dr. Mine Haktanir for all her advice and encouragement, and who has been a good friend, sister, and mother to me and my family. I am grateful in every possible way. Special thanks go to Asst. Prof. Dr. İlkey Yorganci for her crucial contribution to this study.

My thanks go to my friends who helped and encouraged me during the period of my studies and this thesis such as Mr. and Mrs. Phillips Agboola, Rev. Robin and Val Brookes, Mr. and Mrs Kayode Aleshinloye, Walter, Adolphus, Alheri, and Ethel. Many thanks go to Orhan Uludag for his crucial contribution to this study.

It is a pleasure to pay tribute to the Research Newsletter Staff. In particular, Asst. Prof. Dr. Bahar Taneri and Fatih Parlak for their support during the time of this thesis.

# **PREFACE**

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## TABLE OF CONTENTS

|   |     |
|---|-----|
| ABSTRACT .....  | iii |
| ÖZ .....  | iv  |
| DEDICATION (Optional) .....                           | v   |
| ACKNOWLEDGMENT (Optional) .....                       | vi  |
| PREFACE (if available).....                           | vii |
| LIST OF TABLES (if available) .....                   | ix  |
| LIST OF FIGURES (if available).....                   | x   |
| LIST OF ILLUSTRATIONS (if available) .....            | xi  |
| LIST OF SYMBOLS AND ABBREVIATIONS (if available)..... | xii |
| 1 INTRODUCTION (Style 1).....                         | 1   |
| 1.1 Dynamic Energy Flow .....                         | 1   |
| 1.1.1 Nonspecific Van Waals Forces.....               | 1   |
| 2 INTRODUCTION (Style 2).....                         | 3   |
| 2.1 Dynamic Energy Flow .....                         | 3   |
| 2.1.1 Nonspecific Van Waals Forces.....               | 3   |
| REFERENCES.....                                       | 4   |
| APPENDIX OR APPENDICES (if available).....            | 6   |
| Appendix A: Title of Appendix .....                   | 7   |
| INDEX (Optional).....                                 | 8   |



# LIST OF TABLES

Table 1: General evaluation measurement .....2

\*It can also include chapter number as a prefix to the table number, e.g. Table 1.1

# LIST OF FIGURES

Figure 1: Sketch of Hamilton Avenue School .....2

\* It can also include chapter number as a prefix to the figure number, e.g. Figure 1.1

# LIST OF ILLUSTRATIONS

## LIST OF SYMBOLS AND ABBREVIATIONS

|        |                  |
|--------|------------------|
| $M_w$  | Molecular Weight |
| $\eta$ | Number of Moles  |
| NVI    | N-Vinylimidazole |

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## Chapter 1

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### INTRODUCTION (Style 1)

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#### 1.1 Dynamic Energy Flow

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Much theoretical and experimental effort has been devoted recently to study the dynamics of energy flow, following the initial excitation of a surface molecule.

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Most of these studies deal with the processes of dissociative adsorption and desorption of small molecules chemisorbed on metal surfaces; these processes are governed by formation and rupture of covalent adsorbate-metal chemical bonds. The processes of physical adsorption and desorption on non-metallic surfaces have received less attention.

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##### 1.1.1 Nonspecific Van Waals Forces

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The essential feature of the physisorption systems is that the attractive forces between the adsorbate and the surface are relatively nonspecific Van Waals forces.

the interconnectedness of all living systems in a single living planetary system, the biosphere; the importance of natural cycles (of water, nutrients and other chemicals, materials, waste); and the passage of energy through trophic levels of living systems [1].

Quotation, 12pt, Times New Roman, Single space, Indentation, After space 24pt.



Figure 1: Sketch of Hamilton Avenue School

Table 1: General evaluation measurement

| <b>Consumption of renewable resources</b> | <b>State of environment</b> | <b>Sustainability</b>   |
|---|-----------------------------|-------------------------|
| More than nature's ability to replenish   | Environmental degradation   | Not sustainable         |
| Equal to nature's ability to replenish    | Environmental equilibrium   | Steady-state economy    |
| Less than nature's ability to replenish   | Environmental renewal       | Sustainable development |

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## Chapter 2

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### INTRODUCTION (Style 2)

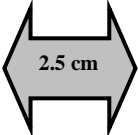
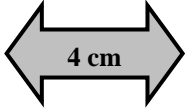
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#### 2.1 Dynamic Energy Flow

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Much theoretical and experimental effort has been devoted recently to study the dynamics of energy flow, following the initial excitation of a surface molecule.

Most of these studies deal with the processes of dissociative adsorption and desorption of small molecules chemisorbed on metal surfaces; these processes are governed by formation and rupture of covalent adsorbate-metal chemical bonds. The processes of physical adsorption and desorption on non-metallic surfaces have received less attention.



##### 2.1.1 Nonspecific Van Waals Forces

Header 3, 12pt, Times New Roman, Bold, Double space, Justified

The essential feature of the physisorption systems is that the attractive forces between the adsorbate and the surface are relatively nonspecific Van Waals forces.

the interconnectedness of all living systems in a single living planetary system, the biosphere; the importance of natural cycles (of water, nutrients and other chemicals, materials, waste); and the passage of energy through trophic levels of living systems [1].

Quotation, 12pt, Times New Roman, Single space, Indentation.

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## REFERENCES

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[1] Allen, F., Bartiloro, L., Gu, X., & Kowalewski, O. (2018). Does economic structure determine financial structure?. *Journal of International Economics*, 114, 389-409.

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[2] Karatepe, O. M., & Olugbade, O. A. (2009). The effects of job and personal resources on hotel employees' work engagement. *International Journal of Hospitality Management*, 28(4), 504-512.

[3] All 33 Chile miners freed in flawless rescue. (2010, October 13). Retrieved from [http://www.msnbc.msn.com/id/39625809/ns/world\\_news-americas/](http://www.msnbc.msn.com/id/39625809/ns/world_news-americas/)

[4] Savickas, M. L. (2005). The theory and practice of career construction. *Career development and counseling: Putting theory and research to work*, 1, 42-70.

[5] Yadav, J. B. (2006). *Advanced Practical Physical Chemistry*. Krishna Prakashan Media.



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All 33 Chile miners freed in flawless rescue. (2010, October 13). Retrieved from [http://www.msnbc.msn.com/id/39625809/ns/world\\_news-americas/](http://www.msnbc.msn.com/id/39625809/ns/world_news-americas/)

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Yadav, J. B. (2006). *Advanced Practical Physical Chemistry*. Krishna Prakashan Media.

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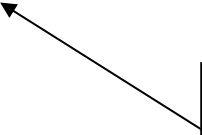
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## **APPENDIX OR APPENDICES**

## **Appendix A: Title of Appendix**



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## **INDEX**