

**MUĞLA SITKI KOÇMAN UNIVERSITY**

**FACULTY OF ENGINEERING**

**DEPARTMENT OF MINING ENGINEERING**

**MINE 4005/4005 Project Design in Mining or Mineral Processing I/II**

**TITLE OF THE PROJECT**

***Name & Last name of the Student***

***Student ID***

Supervised by :

Title, Name Last name of the Supervisor

MUĞLA – 2021

Abstract

# IMPORTANT NOTICE: Table of contents may be rearranged, provided that overall structure of the template is maintained, depending on the area and title of the project to be carried out as supervised by the lecturer.

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**INSTRUCTION: WRITING STYLE AND SPELLING**

* Report length of mininmum 20 pages and maximum 30 pages including cover page, abstract, lists of contents, figures and tables, main text, and references.
* Add page numbers, centered at the bottom.
* Figure and table caption, centered, and leave one blank line before and after.

**Table 1.** Report margins

|  |  |
| --- | --- |
| Margin | A4 (210x297mm) |
| Top | 3.00 cm |
| Bottom | 3.00 cm |
| Left & right | 3.00 cm |

* Left intended main headings with bold upper case
* Use black Times New Roman (TNR) font, 12-point type size and 1.5 line spacing.



Figure 1. Motor power with (red) and without (blue) speed controller

* SI unit is recommended. Add space between number and unit (25 km).
* Mathematical expressions and sub- and super-scripted characters, such as SO42-, are inserted in the text. **Do not embed equations as an image**. Place equations on separate lines by using equation editor, left intended and numbered consecutively in parentheses at the right-hand margin. A blank line precedes and follows each equation.

ZnS + 3/2O2 🡪 ZnO + SO2 (1)

* Insert figures and tables immediately after the paragraph where they are first cited. Number figures and tables consecutively with Arabic numerals.

**Citations in the text**

**Do not cite references in the text using numbers**. Use “and” for two authors for the same paper, and if more than 2 authors use “et al.” Here are some examples:

Smith (2018) noted that…

Smith and Jones (2018) were the first to demonstrate…

Smith et al. (2018) detected….

Oxygen and temperature profiles were positively correlated (Smith, 2018)

Oxygen and temperature profiles were positively correlated (Smith and Jones, 2018)

Oxygen and temperature profiles were positively correlated (Smith et al., 2018; Carmichael, 2019).

Project Report Content

Major headings, such as **ABSTRACT,** **INTRODUCTION, EXPERIMENTAL, RESULTS, DISCUSSION, CONCLUSIONS,** and **REFERENCES** (left indented).

1. **MAIN HEADINGS LEFT INTENDED, UPPER CASE, BOLD** 
   1. **Left Intended First Sub Heading**
      1. **Left intended second sub heading**
         1. ***Left intended third sub heading***

# References

Instruction: Arrange the list of references used in your report according to following examples below. **Do not number references**, instead alphabetize by last name of first author.

Ang, T., Yang, Y., Huang, Z., Zhang, B., Qiu, G. 2004. Leaching kinetics of pyrolusite from manganese-silver ores in the presence of hydrogen peroxide. *Hydrometallurgy, 72*(1–2), 129–138.

Brummer, R. K., Andrieux, P. 2008. Risk: quantitative decision making under technical uncertainty – evaluating probability of occurrence and cost of failures. In J. Hadjigeorgiou (Ed.), *Strategic vs. tactical approaches in mining* (pp. 173–183).

Champagne, P. 2007. *Sustainable development: Enhancing host-country capacity* (Unpublished master’s thesis). Edwin University, Cardiff, Wales.

Perry, R. H., Chilton, C. H. 1973. *Chemical engineers’ handbook* (5th ed.). New York: McGraw-Hill.

Twigge-Molecey, C. 2003. Knowledge, technology and profit. *Proceedings of the 5th International Conference on Copper*, Santiago, Chile, 41–57.

**CHECKLIST**

* Recommendation: minimum 20 pages and maximum 30 pages
* Font black, Times New Roman, 12 pt
* **MAJOR HEADING:** bold, all caps, left indented, one blank line above/below headings.
* Figure captions: Centred **below** figure (not indented). First major word is capitalized. One blank line before and after figure.
* Table captions: Centred **above** table (not indented). First major word is capitalized. One blank line before and after table.
* Equations: Left intended, one blank line above/below equation; equation number in parenthesis.
* DO NOT cite references in text by number, or number the references in the reference list.