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ABSTRACT

1. INTRODUCTION

Articles in the Gulf Journal are 6-10 pages long and uploaded in MS Word format. A maximum of 10 (ten) words is used as the article's title.

Articles are divided by category; (1) research articles, (2) technical articles, (3) conceptual articles, (4) case studies, (5) literature reviews, and (5) general reviews. Articles are written in an order consisting of Introduction, Research Methodology, Results and Discussion, Conclusion, Bibliography and Appendix (if needed). The way of writing chapter titles follows this template by choosing the available style, namely Heading 1.

Authors must ensure that their writing does not contain elements of plagiarism. Articles that have been published as proceedings are not accepted for publication in the Gulf Journal without going through a further process to complete the writing and data of the final research results.

Use this template by utilising styles or by copy and paste to ease the process of writing your article. Writing very specific terms, especially in English, uses italics.

2. METHODOLOGY

2.1. Research Location

The steps involved in research, concept building, or case solving are outlined in the methodology section.

2.2. Research Methods

Mathematical equations should be numbered consecutively and start with (1) until the end of the paper including appendix. This numbering should begin and end with open brackets and close brackets and be right-aligned. Add one blank line above and below the equation.

$$\%R = \frac{C_{in} - C_{out}}{C_{in}} \times 100\% \quad (1)$$

The nomenclature of mathematical equations is written in a separate section after the Bibliography.

3. RESULTS AND DISCUSSION

3.1. Table

For each figure, a caption must be given below the figure. The caption on the table is given above the table. The caption is written in lowercase except for the first character of each sentence. All figures must be numbered consecutively. Figures are centred aligned, while tables are left aligned.

Table 1. First Table Title

Time (minutes)	Floc size (µm)
2	1 – 120
4	3 – 60
6	50 – 100
8	90 – 150
10	150 – 250
15	250 – 1000

Examples of table making can be seen in Table 1 and Table 2. If the contents of the table come from a particular source, mention it at the bottom of the table with a font size of 7.5 pt.

Table 2. Second Table Writing Example

No.	Information	Notation	Criteria
1.	Planning Discharge	Q_{puncak}	Kebutuhan air jam puncak $Q_{\text{peak}} = F_{\text{peak}} \times Q_{\text{rata-rata}}$
2.	Peak hour factor	f_{puncak}	1,15-3
3.	Water flow velocity in pipe a. Minimum velocity b. Maximum velocity ❖ PVC Pipe ❖ DCIP Pipe	V_{min} V_{max} V_{max}	(0,3-0,6) m/s (3,0-4,5) m/s 6,0 m/s
4.	Water pressure in pipe a. Minimum pressure b. Maximum pressure ❖ PVC Pipe or ACP ❖ Steel pipe or DCIP ❖ PE 100 Pipe ❖ PE 80 Pipe	h_{min} h_{max} h_{max} h_{max} h_{max}	(0,5-1,0) atm, (6-8 atm) 10 atm 124 atm 90 atm

(Source: PERMEN PU No.18, 2007)

3.2. Figure

If the image is a secondary source, it is necessary to mention the source. The image description is placed at the bottom of the image. The picture does not need to be framed.

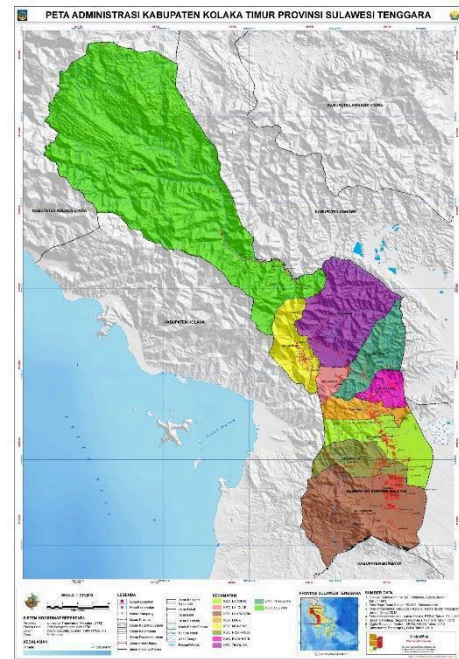


Figure 1. Example of Writing a Caption on an Image

4. CONCLUSION

This template was created for consistency in the format of articles published by Gulf Journal. The author's co-operation and willingness to follow the writing reference is highly expected.

ACKNOWLEDGEMENT

If there is one, please write it down in this section. Acknowledgements are only related to the source of research funding by writing the contract number.

REFERENCES

The bibliography is written following the **APA 7th edition style USING MENDELEY APPLICATION**, below:

References:

Book

First Author

Baxter, C. (1997). *Race equality in health care and education*. Philadelphia: Balliere Tindall.

Second and Third Author

Cone, J.D., & Foster, S.L. (1993). *Dissertations and theses from start to finish: Psychology and related fields*. Washington, DC: American Psychological Association.

Journal

Sizirici, B. (2018). Modified biosand filter coupled with a solar water pasteurizer: Decontamination study, 23(October 2017), 277–284. <https://doi.org/10.1016/j.jwpe.2018.04.008>

Yeo, J. S., Park, J. Y., Yeom, S. H., & Yoo, Y. J. (2008). Enhancement of poly-3-hydroxybutyrate (PHB) productivity by the two-stage supplementation of carbon sources and continuous feeding of NH_4Cl . *Biotechnology and Bioprocess Engineering*, 13(1), 14–24. <https://doi.org/10.1007/s12257-007-0138-1>

Clark, L.A., Kochanska, G., & Ready, R. (2000). Mothers' personality and its interaction with child temperament as predictors of parenting behavior. *Journal of Personality and Social Psychology*, 79, 274-285.

NOMENCLATURES

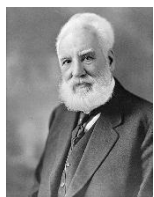
The nomenclature, along with the meaning of all mathematical equations or other nomenclature in the nature of the article, is written in this section.

R : Preliminaries

C_{in} : Concentration in solution at the beginning (mg/L)

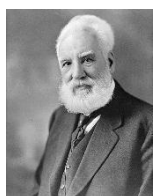
C_{out} : Concentration in solution at equilibrium (mg/L)

BIBLIOGRAPHY



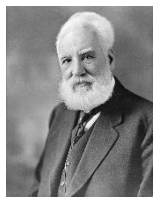
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APPENDIX

Appendices that need to be submitted as support for the article, written after the author's Biodata. A maximum of 4 (four) pages is allowed for the appendix section. If tables, figures, or mathematical equations are included, they should also be numbered consecutively.