

Heading Title, No More Than 12 Words

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Abstract

The abstract must have context, content and conclusions of the paper in less than 150 words. In abstract should not enclose any reference citations or show equations. The typeset in the abstract is 10 pt Times New Roman.

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INTRODUCTION

Authors should ensure proper English grammar in their manuscripts. The use of abbreviations is prohibited. The introduction should provide a concise overview of the background, issues, and relevant facts related to the title, explaining the rationale behind selecting the topic. Some literature reviews may be incorporated in this section or elaborated later under major and sub-headings. The text must be formatted in 11-point Times New Roman with single line spacing. The manuscript should not exceed 7,000 words, including the abstract, keywords, main text, and references.

LITERATURE REVIEW

It is recommended to prioritize journal article citations over book-based references. Figures and tables can be included to enhance the text. The document should be formatted in 11-point Times New Roman. Sub-headings should be used to elaborate on topics related to the major headings. However, if no additional sub-headings are necessary, they can be omitted, and the text should proceed directly to the methodology section..

METHODS

Described all methods to be used in your research, it could be comparative or narrative to several case study works or life-long research projects. It could also be an experimental works. The methods must be consisted of all research step-by-step works to be done.

RESULTS AND DISCUSSION

Enclosed Items

Equations

Displayed equations should be numbered consecutively, with the number set flush right and enclosed in parentheses. The equation numbers should be consecutive within the contribution

Convergency tests are carried out to check if the measurement results of thermal conductivity and resistance ($t = 1,270$ minutes and time interval (n) = 60 minutes) result with an authentic value smaller than ($<$) 0.01; because there is no research references in pakis thermal conductivity and resistance values to be compared. The convergency factor (CR_1 , CR_2 , and so on) can be calculated by the equation:

$$CR_1 = (R_e(t) - R_e(t - 1)) / R_e(t) \dots\dots\dots (1)$$

Where:

- CR_1 = convergency factor
- R_e = estimated thermal resistance
- t = measurement time

In order to get the R_e , thus the scientific calculation results with an equation:

$$R_e = \sum_{k=1}^M \Delta T_{sk} / \sum_{k=1}^M q_k \dots\dots\dots (2)$$

Where:

- R_e = resistance values
- ΔT_{sk} = outer & inner surface temperature difference at k minutes
- q_k = heat flux flow at k minutes
- R_m = average resistance

Figures

Figures are to be inserted in the text nearest their first reference. Figure placements can be either top or bottom. Original media ink drawings of glossy prints are preferred. Please ensure that the figures are large enough to be clearly seen after reduction. If photographs are to be used, only color ones are acceptable. Figures are to be sequentially numbered in Arabic numerals that are according to the *chapter number*. Typeset in 10 pt Times New Roman. Previously published material must be accompanied by written permission from the author and publisher.

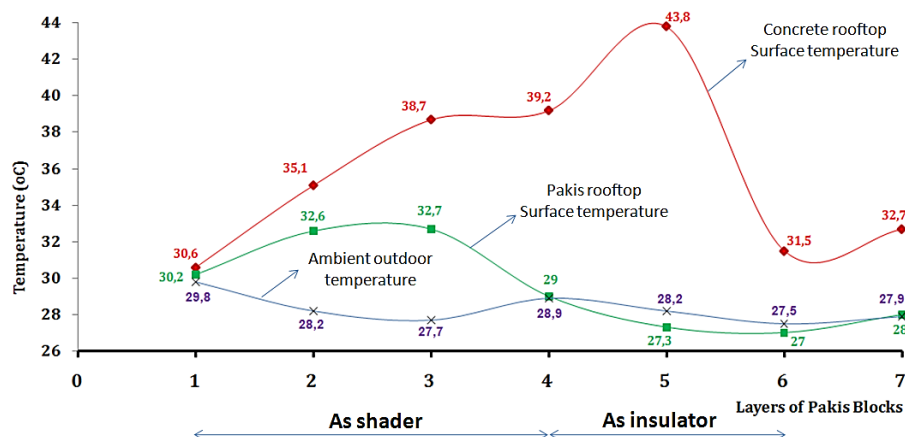


Fig. 1. Average Rooftop Surface Temperatures of Pakis's Layers on Built-up Model May-July 2011
(Source: author)

Tables

Tables could be inserted in the text format directly from Microsoft Excel or copy the table as jpg format and paste to the text body.

Table 2. Annual Solar Trajectory around the Building

	15 th Day of the Month at Noontime											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Altitude	61°	70°	79°	83°	76°	72°	74°	81°	81°	71°	62°	58°
Azimuth	171°	171°	155°	66°	30°	19°	17°	36°	117°	147°	158°	166°

CONCLUSION

It consists of your finding analysis and results. It could conclude some figures and tables to support your statements.

ACKNOWLEDGEMENT

This section should come before the References. Funding information may also be included here.

REFERENCES

The typeset in the abstract is 10 pt Times New Roman. The references section should be labeled “References” and should appear at the end of the paper. Authors should follow a consistent format for the reference entries. Dimensi subscribes to the reference formatting and the use of reference management software such as Mendeley, Zotero, or EndNote. Authors are encouraged to use the Mendeley Reference Manager and Citation Generator for in-text citations and bibliography. For journal names, use the standard abbreviations. A sample format is given on the references section below:

Citations in Text

Since the references are unnumbered, citations to them in the text must identify them by authors’ names and year of publication. References should be cited in text and giving the last name of the author and the date of publication. A comma should be present before the date; e.g. (Chakrabarti, 2000). For papers by two authors, the last names are joined by “and”. Papers by five and more authors should be cited by giving the last name of the first author followed by *et al.* and the date; e.g. (Chakrabarti et al., 2000).

Reference List

Reference entries should be ordered alphabetically, starting with the last name of the first author, followed by the first author’s initial(s), and so on for each additional author. For papers with more than five authors, the last name and initials of the first author only should be listed, followed by a comma and *et al.*, e.g. Broder, A., et al. (2000). Multiple entries for one author or one group of authors should be ordered chronologically, and multiple entries for the same year (including references with three authors that may be cited in the text as “*et al.*”) should be distinguished by appending sequential lowercase letters to the year; e.g. Sunde and Karp (2001a); Sunde and Karp (2001b).

Example References

From **Book**:

Akerkar, R. A., & Lingras, P. (2008). *An intelligent web: Theory and practice, 1st edition*. Boston: Johns and Bartlett.

From **Journal**:

Albert, R., & Jeong, H. (1999). Diameter of the world-wide Web. *Journal of Nature*, **401**(1), 130-131.

Berry M.W., Dumais S.T., O’Brien G.W., Jefferson, T., & Owen, L. (1995). Using linear algebra for intelligent information retrieval, *SIAM Review*, **37**(5), 573-595.

From **Conference**:

Wang, G., & Zhu, Y. X. (2007). How to develop district cooling in China with success. *The 6th International Conference on Indoor Air Quality, Ventilation & Energy Conservation in Buildings*, Oct. 28-31, Sendai-Japan, 765-771.