

# Article Review Guidelines

## Applied Engineering Research

The article review is designed to provide you with background information pertaining to your research project. Your article review should be **no less than 2 pages**, 1" margins, single spaced, size 12 Arial font, submitted via your Google website. In addition to your review, please include a copy of the article. If it is in print, include a scanned PDF, if it is electronic, include the hyperlink.

### 1) Title

- Article Title
- Journal Title
- Authors Name

### 2) Article Summary

- Briefly summarize the article and how it relates to your research project.

### 3) Significance of the problem

- Was the focus of the paper clearly defined? How?
- In what way was the subject's application relevant to your research?
- How useful was this article in supporting your research?

### 4) Scholarship and objectivity

- Were the research methods and procedures clearly explained? How?
- Describe the testing procedures and analysis.

### 5) Clarity of presentation

- Were the results of the research clearly presented and explained?
- Were the conclusions logically related to the overall methodology?

### 6) Insight and perspective

- Does the article take an original approach to the problem?
- Does the author address original insights into the topic or material discussed in the article?
- Do the conclusions, implications, or outcomes of the article make an original contribution in either the application or the solution itself to the field?
- Does the paper acknowledge its own limitations?

### 7) Conclusions

- How much/what information will you be able to take from this article and apply to your research?
- Would you suggest others read this article if looking for information on your subject? Why/Why Not?

### 8) Bibliographic citation

- Cite the article and any subsequent research you conducted regarding the article in APA format.

Section	Pts Possible	Pts Received
Title	2	
Article summary	5	
Significance of the problem	5	
Scholarship and objectivity	5	
Clarity of presentation	5	
Insight and perspective	5	
Conclusions	5	
Bibliographic citation	3	