Benchmarking Memo

To: Your Project Team

From: Your Name

Date: Today’s Date

Subject: Your Memo Topic

# **\*\*\* Delete the instructions in blue (and this line) before submitting your memo. Change text color to black when complete\*\*\***

# **Introduction**

This is the first section of the memo. It must clearly state the memo topic and its purpose in your design project. It should be written such that the readers are able to understand the importance and relevance to your project.

Describe the process(es) used to collect the information discussed here:

* Literature/Internet search
* Interview with user(s)
* Experimentation
* Industry standards and codes
* Reproducing previous work - compiling & running code, operating existing prototype

# **Key terms**

List and define key terms used in this document.

# **Section Title (Put your section title here.)**

Conduct literature review, benchmarking study, detailed survey of past work (or existing products), on the topic assigned to you. Summarize the key findings, your analysis (interpretation of the findings and the relevant information) and their usefulness to your project.

* Use appropriate tables, figures, and graphs for better understanding and explanation of concepts.
* Include appropriate citations to references.
* Use sub-headings to organize the content and make them more understandable to the reader.

If required, add additional sub sections and given appropriate title as shown below.

**3.1 Sub Heading 1 Title (As appropriate)**

**3.2 Sub Heading 2 Title (As appropriate)**

# **Recommendations**

Based on your research, give recommendations for the application of this concept/topic to your project.

**References**

NOTE: reference section does not count against the 4-page limit

Use IEEE style of referencing.