| | Excellent (100%) | Good (75%) | Average (50%) | Poor (25%) | Nonexistent (0%) |
|--|--|---|---|--|---|
| Introduction & Project Overview (2 points) | Discuss the importance of and motivation behind the project, the organization of the report, and are detailed enough for someone not familiar with RISC-V. | Discuss the importance of and motivation behind the project, the organization of the report, but one of these things is less clear or not well articulated. | Are completely missing either motivation of the project or organization of the report. | Give an introduction that lacks the important points discussed ←. | Either the introduction or project overview do not exist and there is no initial overview for the project in the paper. |
| Milestones (6 points) | Discuss every checkpoint including a detailed description of the design and how they tested it. Include charts and diagrams when necessary. | Discuss every checkpoint including a general description of the design and how they tested it. Include few or no diagrams when necessary. | Discuss all checkpoints at a high level, no testing, no diagrams. Implementation is not clear to the reader. | Discuss only some checkpoints at a high level. | The report does not discuss any of the checkpoints in the project. |
| Advanced Design Features (6 points) | Discuss and describe all advanced designs, describe design trade-offs, provide performance analysis, note speedup of each feature, comment on workloads the feature would help & those it may handle poorly. | Discuss all advanced designs in detail, but may be missing one of the desired discussions from ←. | Mention all advanced designs, discuss some combination of trade offs, performance analysis, and workloads (one or more may be lacking). | Mention all advanced designs at a high level without much analysis. | The report does not discuss any of the advanced design features the students implemented. |
| Conclusion (2 points) | Succinctly give a summary of design objectives and achievements. Summarize any novel aspects of the work. Has well written final line to report | Summarizes most if not all of the design objectives and achievements, but lacks one of these elements or a well written final line. | Give a short summary that lacks one of the elements from ←. | Gives an extremely brief summary of the project that lacks any of the elements from ← | There is no conclusion in the report that summarizes what the student's design objectives or achievements |
| Writing & Style (4 points) | Professional report adhering to proper grammar, punctuation, paragraphs, uses figures when necessary, etc. | Some grammar mistakes, but maintain overall good formatting, professional language, and use figures when necessary. | Some grammar and formatting mistakes making the report more confusing but still understandable. Overall, needing improvement. | Poor formatting, many grammar mistakes which make the report difficult to understand, and lacks overall structure. | The report contains no words. |