DAT105 Computer Architecture Study Period II, 2017 Department of Computer Science and Engineering Chalmers University of Technology, Göteborg, Sweden

Project Report Guidelines Exploring Processor Design Space at the Architectural Level

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This project requires that every group submits a short technical report for each lab assignment. The report should have a title that includes the lab assignment, name of each group member, and the group ID¹. The report must not be longer than two pages. The report must be submitted in PDF format via Ping Pong. The text must be typed using 11-point font size.

The report must have the following sections:

- A brief description of the project goals
- A brief description of the methodology
- Important observations and trade-offs
- Conclusion and learning outcome

In each section briefly state the problem (please don't reuse the text from the lab assignment), describe your observations by providing the important results, and argue about the design choices you made. Try to use plots where you can. But, make sure that the plots are clear enough and have enough details. The reader should be able understand the values at each point and distinguish between different lines or bars.

You may have an appendix if required (max 2 pages).

Use the limited space efficiently.

Evaluation: Reports will be evaluated with one of the following outcomes:

- Pass
- Revision

If the report follows these guidelines and provides the required information and arguments it will pass. Otherwise, depending on the case you may have to rewrite the report or even redo parts of the experiments.

You must pass all the reports to get the lab credits

Deadline: You must upload the reports within the same week.

For further questions you can contact the Teaching Assistants in the lab or via Email.

DAT105: Project - Laboratory Assignment 1, Study Period II, 2017

¹ The ID format: Monday/Wednesday #