# **Laboratory Grading Details**

The lab report will be graded according to the following criteria:

## Grading:

20% Description

Does the report minimally include the following components: title, introduction to the lab that describes the problem to be solved, a body section that shows how the problem was solved (with schematic and supporting waveforms, if needed), and concluding remarks on the results and the student's experience?

#### 20% Correctness

Is the problem solved correctly?

### 20% Completeness

Are all the steps needed to solve the problem explicitly shown. For example, are the schematic diagram and the boolean equations given? Is the code given? Are the waveforms given? Are there comments in the Verilog code? Depending on the requirements given in the lab description, some of these components are not needed.

#### 20% Clarity/Conciseness

Are the description and results clearly and concisely presented or is there unnecessary clutter or redundancy?

### 20% Quality of write-up

Is the lab report easy to read? Are the figures, plots, etc. neatly and professionally presented, i.e., in electronic form with arrows and text explaining the important features? Is the lab report printed and bound in a nice way? Is the information on the title page complete, with a meaningful title and the student's name.

Late reports will not be accepted.