1. Please supply us with a picture of your pipeline. The level of detail should be similar to Figure 6.41 in the text. We should be able to see clearly how many pipeline stages you have, how much work you do in each stage, what part of execution gets done in each stage, etc. We should be able to see the functional blocks, if not their operation, that you use to deal with any data and control hazards.

2. Give a textual description of each stage of your pipeline, similar to the listing after the first paragraph of Section 6.2. You may need more text per stage, if your instructions are more complex.

3. Give all data hazards that your pipeline and ISA are vulnerable to. Describe, in general, how you deal with each type of data hazard.

4. Give all control hazards that your pipeline and ISA are vulnerable to. Describe, in general, how you deal with control hazards.

Please note that you should be well along with your lab 3 design by this due date – that is, most of the pictured elements should already be designed.