Group: Group members:

## CIS 443/543 User Interfaces

## Exercise #6 Grading Form

## Summary

You will be graded on (1) completing all the parts of the assignment, (2) correctly applying the methods and techniques, (3) having the content make sense and be representative of the real world, and (4) the quality of your presentation and writing—communicating ideas clearly, concisely, completely and correctly (spelling and grammar).

| concisely, completely and correctly (spelling and grammar).                                 |              |
|---|--------------|
| Presentation (10%)  Discussion of one interesting usability problem discovered during usabi | lity tasting |
| Discussion of one interesting usability problem discovered during usabi                     | my testing   |
| Describe the usability problem discovered (3)   |              |
| Describe alternatives to design to fix problem (3)  |              |
| Explain and justify solution (3)  |              |
| Quality of Presentation (1)   |              |
| Total Presentation  |              |
| Written Report (90%)  |              |
| Design after usability inspection (5)   |              |
| Documentation related to usability testing (20 total)                                       |              |
| Description of usability testing goals (3)  |              |
| Usability specifications (3)  |              |
| Participant selection procedure (2)   |              |
| Informed consent form (2)   |              |
| Background survey (2)   |              |
| General & task-specific instructions (3)  |              |
| User reaction survey (5)  |              |
| User Observation study (10 total)   |              |
| Description and effectiveness of videotaping (3)  |              |
| Summary of usability incidents observed (2)   |              |
| Summary & discussion of survey responses (5)  |              |
| Discussion of usability problems discovered (30 total)                                      |              |
| Discuss in detail the usability problems observed (15)                                      |              |
| Discuss & document changes to improve usability (15)  |              |

| Comparison with the usability specifications (10 total)  Compare usability against various measures (time etc) (  Describe & document the relevant changes to design (5) |
|--|
| Describe & document the relevant changes to design (5  |
|  |
| Decian often yeahility testing and analysis (5)  |
| Design after usability testing and analysis (5)  |
| Quality of Written Report (10)   |
| Total Rep  |
| Total Exercise   |

Group: