## CSE 107: Lab Grading Rubric: Lab #1: Halftoning

Name:

Cover Page/Abstract  ■ Lab title, student name, date.  ■ Abstract. A technical abstract consists of a couple of sentences that summarize a project. It should include:  □ A statement of the goal.  □ A brief description of the approach used to accomplish the goal.  □ A statement of whether the approach was successful including any informative or interesting results.  Technical Discussion  Technical Discussion  Technical Discussion  Technical Discussion  Technical Discussion  Technical Discussion  This section describes the approaches and techniques used. It should be at the algorithmic more than the implementation level; that is, it shouldn't just describe your code. It should include any key equations if appropriate.  This includes:  □ Major findings in terms of the project's objectives.  □ Interesting or unexpected findings.  □ Answers to specific questions in the lab assignment.  □ Include the images and figures as indicated in the lab assignment. They should be numbered so that they can be referenced by other sections of the report. They should also have brief, descriptive captions.  The Dementation  Tocrrect Implementation  and Structure  Correct Calling  Syntax/Parameters/Headers  Tochnical Correctness  Technical Correctness  Does your code include the functions you were asked to implement?  Code Comments and Readability  Technical Correctness  Technical Correctness  Technical Correctness  Tochal 10	Report		Max	Score
techniques used. It should be at the algorithmic more than the implementation level; that is, it shouldn't just describe your code. It should include any key equations if appropriate.  Discussion and Presentation of Results  • This section should discuss your results.  This includes:  Major findings in terms of the project's objectives.  Interesting or unexpected findings.  Answers to specific questions in the lab assignment.  Include the images and figures as indicated in the lab assignment. They should be numbered so that they can be referenced by other sections of the report. They should also have brief, descriptive captions.  Implementation  Correct Implementation and Structure  Correct Calling Syntax/Parameters/Headers  Code Comments and Readability  Poyour functions have the appropriate headers? Do they input and output the appropriate parameters?  Code Comments and Readability  Technical Correctness  Does your code do.  Technical Correctness  Does your code work?  2	Cover Page/Abstract	<ul> <li>Abstract. A technical abstract consists of a couple of sentences that summarize a project. It should include: <ul> <li>A statement of the goal.</li> <li>A brief description of the approach used to accomplish the goal.</li> <li>A statement of whether the approach was successful including any</li> </ul> </li> </ul>	1	
Presentation of Results  This includes:  Major findings in terms of the project's objectives.  Interesting or unexpected findings.  Answers to specific questions in the lab assignment.  Include the images and figures as indicated in the lab assignment. They should be numbered so that they can be referenced by other sections of the report. They should also have brief, descriptive captions.  Implementation  Correct Implementation and Structure were asked to implement?  Correct Calling  Syntax/Parameters/Headers  Poo your functions have the appropriate headers? Do they input and output the appropriate parameters?  Code Comments and  Readability  Your code should be suitably commented.  You don't necessarily need to comment every line but you should have sufficient comments to help someone understand what the various sections of your code do.  Technical Correctness  Does your code work?	Technical Discussion	techniques used. It should be at the algorithmic more than the implementation level; that is, it shouldn't just describe your code. It should include any key equations if	2	
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