AME 30358 - Score Sheet

M12 – Choose Your Own Adventure

Name:	<u>:</u>	

Please see the Deliverables section of the lab handout for more details.

Item and Description	Points Awarded	Possible Points
Technical writing and format – Please address all questions from the lab handout in the captions and paragraphs.		6
A plot of the transient response of the system as described in the lab handout. Be sure to include a horizontal line(s) denoting the set-point(s).		10
TOTAL		16

Technical Writing

- Include a brief, single-paragraph summary of the procedure.
- Discuss the results using college-level English.
- Address the suggested talking points at the end of the lab handout.
- Do *not* write a first-person narrative. Rather, write it as a declaration of objective observations, scientific facts, and logical deductions.

Guidelines for Deliverables

- Use a 12 point "serifed" font such as Times New Roman.
- Document should be double-spaced.
- Document should have 1" margins in all directions.
- Page numbers are required centered at bottom of screen with the same font as the rest of the document.
- Equations must be numbered.
- All variables must be italicized.
- All variables in equations must be defined (i.e. "where c is the speed of sound").
- Tables should always be centered with captions above labeled Table 1, etc..
- **Tables** should have black text on white background with 12 point Times New Roman.
- Tables should have the text centered both horizontally and vertically.
- Theoretical curves should always be smooth and continuous.
- Captions should be the same font as the rest of the document.
- Do not use the * symbol to denote multiplication.
- No titles on graphs.