

Computational Assignment 1

Criteria	Ratings								Pts			
Git Shared Repository Shared Bitbucket repository w th Dr. Ford Versypt prior to assignment deadline.	3 pts Full Marks				0 pts No Marks				3 pts			
Git named repository Named Git repository appropriately- as was discussed in class.	1 pts Full Marks				0 pts No Marks				1 pts			
.tex and .bib files in the repository Appropriate .tex and .bib files stored in repository after creation.	2 pts Full Marks		1 pts Only .bib or .tex stored in repository				0 pts No Marks		2 pts			
Sufficient Commits At least 3 separate comm ts to the repository, with comments.	3 pts Full Marks		2 pts Only 2 commits or missing comment			1 pts Only 1 commit with comment		0 pts No Marks	3 pts			
Assignment submission Assignment was submitted on Canvas as well, to provide final timestamp of assignment submission.	1 pts Full Marks				0 pts No Marks				1 pts			
LaTeX- files submitted .bib, .tex, .pdf files all subm tted	9 pts Full Marks		6 pts 2 of the files correctly located.			3 pts 1 file correctly placed in repository		0 pts No Marks	9 pts			
Correctly named files Correct names for .tex and .bib files	2 pts Full Marks		1 pts Either .bib or .tex file is correctly named				0 pts No Marks		2 pts			
Article Class Correctly utilize built in "article" class w thin LaTeX.	1 pts Full Marks				0 pts No Marks				1 pts			
Correct Font size Within LaTeX, correctly specified font size as 12 point.	2 pts Full Marks				0 pts No Marks				2 pts			
TOC Table of Contents, correctly formatted	2 pts Full Marks				0 pts No Marks				2 pts			
Correct minimum sections and subsections Met minimum of 2 sections with 2 subsections each.	6 pts All sections and subsections		5 pts Missing 1 section or subsection label		4 pts Missing 2 section or subsection labels		3 pts One full section and subsection set correct		2 pts missing most labels for sections and subsections.	1 pts Only 1 section or subsection correctly labeled	0 pts No Marks	6 pts
2 Equations Minimum of 2 equations within document, formatted correctly with LaTeX mathematics.	6 pts Both equations correctly formatted				3 pts One equation correctly formatted				0 pts No Marks		6 pts	
Numbered equations 2 required	2 pts Full Marks		1 pts 1 equation numbered correctly				0 pts No Marks		2 pts			
Differential Equation Minimum of one differential equation, correctly formatted and symbol usage.	5 pts Full Marks				0 pts No Marks				5 pts			
Figure .tex file contains figure, correctly formatted and laid out.	5 pts Full Marks				0 pts No Marks				5 pts			
Table Correctly formatted and laid out table.	10 pts Full Marks				0 pts No Marks				10 pts			
Numbered List Correctly contains and utilizes formatted numbered list.	5 pts Full Marks				0 pts No Marks				5 pts			
Cross referencing Contains correctly ut ilized and formatted cross references to both section 1 and section 2	6 pts Correctly referenced both sections				3 pts Correctly referenced one section			0 pts No Marks		6 pts		
Equation References Correctly create, utilize, and integrate equation referencing to equation 1 and equation 2.	6 pts Both equations referenced correctly				3 pts One equation correctly referenced			0 pts No Marks		6 pts		
.bib Book .bib contains at least 1 book citation, correctly formatted.	8 pts Full Marks			4 pts Partial citation			0 pts No Marks			8 pts		
.bib article .bib file contains an article citation, correctly formatted.	8 pts Full Marks correctly formatted citation			4 pts Partial citation, incorrectly formatted				0 pts No Marks		8 pts		
abbrv Bibliography style Utilizes abbrv bibliography style for ctations created from .bib file citations in .tex file.	3 pts Full Marks				0 pts No Marks				3 pts			
Cites Article and Book .tex file contains correctly uti lized citation to both book and article from .bib file	4 pts Full Marks		3 pts Correctly cited book/article; other citation compiled incorrectly			2 pts Cited book/article, not both		1 pts Incorrectly formatted citation to book or article only		0 pts No Marks	4 pts	
Total Points: 100												

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