

Review Form 1.6

Journal Name:	Journal of Advances in Mathematics and Computer Science
Manuscript Number:	Ms_JAMCS_83664
Title of the Manuscript:	CAPACITY CONSTRAINED WAREHOUSE INVENTORY MODEL FOR DETERIORATING ITEMS UNDER TWO - LEVEL PARTIAL TRADE CREDIT.
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound.

To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

<https://www.journaljamcs.com/index.php/JAMCS/editorial-policy>)

PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Compulsory REVISION comments		
Minor REVISION comments	<ul style="list-style-type: none"> -The name of the axis of figure 1 is not well defined. -In term of Mathematical expression, it is good to use the format as example here: $A(t)=(x-2)\{3x[x(2x+1)-(x+a)(x-1)]\}$ rather than $=(x-2)(3x(x(2x+1)-(x+a)(x-1)))$. -Write correctly the index of parameter. For example C_2 rather than C2 -Add the abbreviation of RW= rent warehouse, and OW= own warehouse -Put in parentheses in section 3.1 the abbreviation HC, OC, and DC. For example: The holding cost (HC). -Equation 13, 16, 19, and 22 seems not necessary. -in Equation 23, we should mention that it is derived from $\frac{\partial TC1}{\partial t_w} = 0$ or other term? -I do not to what extend the writer means about the left hand side of equation 24. -For the proof of Lemma 3, it seems that $g'(t)$ is not derived from $g(t)$ because in $g(t)$ we have $h_r + c\beta$ while in $g'(t)$ we have $h_r + c\alpha$. -In addition to table 2, it is great to show the result in Graph. 	
Optional/General comments	Overall, the paper is ok. However, the results should contain some graph presentation to ease the readers to well understand. In addition, the recent biography should be added.	

PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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