

## Review Form 1.6

Journal Name:	Asian Journal of Probability and Statistics
Manuscript Number:	Ms_AJPAS_92090
Title of the Manuscript:	CONSTRAINED STOCHASTIC INVENTORY CONTROL MODELS FOR MULTI-ITEM WITH VARIABLE DEMAND
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.journalajpas.com/index.php/AJPAS/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)
<b>Compulsory</b> REVISION comments	Earlier, the work was done on multi-product continuous review inventory system with stochastic demand, backorders, and a budget constraint and also when the demand was considered to be a constant.  I appreciate the authors for proposing a new probabilistic multi-item inventory model by modeling the variable demand rate using appropriate probability distribution functions.	
<b>Minor</b> REVISION comments	The author(s) are requested to take care of the Typographical errors throughout the manuscript.	
<b>Optional/General</b> comments		

### 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?	(If yes, Kindly please write down the ethical issues here in details)	

### Reviewer Details:

Name:	G. Jayasree
Department, University & Country	Osmania University, India