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Journal Name:	**Physical Science International Journal**
Manuscript Number:	**Ms_PSIJ_28946**
Title of the Manuscript:	**MHD mixed convection flow of a nanofluid over a nonlinear stretching sheet with variable Brownian and thermophoretic diffusion coefficient**
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:

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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	**1. Include one or two important findings of the present study in abstract.** **2. Please include the physical model of the problem.** **3. Numerical procedure is not clear. Explain the outline of the method used.** **4. Improve the quality of the figures.** **5.Explore the physical reasons for the graphical trends.** **6. The following relevant findings are missing in the introduction part.** ***Dual solutions for unsteady mixed convection flow of MHD Micropolar fluid over a stretching/shrinking sheet with non-uniform heat source/sink. Engineering Science and Technology, an International Journal, 18, 738-745, 2015.* Double diffusive mixed convection in a couple stress fluids with variable fluid properties. Advances in Physics Theories and Applications 41, 30-42, 2015.* Transpiration effect on stagnation-point flow of a Carreau nanofluid in the presence of thermophoresis and Brownian motion, Alexandria Eng. J., Alexandria Engineering Journal, 55, 1151-1157. 2016. * Numerical investigation of chemically reacting MHD flow due to a rotating cone with Thermophoresis and Brownian motion, Int.J. Advanced Science and Technology, 86, 61-74, 2016.**	
Minor REVISION comments		
Optional/General comments		

Reviewer Details:

Name:	***C.Sulochana***
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