

## Review Form 1.6

Journal Name:	<a href="#">Asian Research Journal of Mathematics</a>
Manuscript Number:	Ms_ARJOM_75114
Title of the Manuscript:	Analysis of Effect of Inclined Magnetic Field on MHD Boundary Layer Flow over a porous Exponentially Stretching Sheet subject to Thermal Radiation
Type of the 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:

(<http://peerreviewcentral.com/page/manuscript-withdrawal-policy>)

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**PART 1: Review Comments**

	<b>Reviewer's comment</b>	<b>Author's comment</b> (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	<p>The overall study is Novel and is thus worthy to be published in "<a href="#">Asian Research Journal of Mathematics</a>"</p> <p>However few modifications as mentioned below should be made before this work can be accepted for publication.</p> <ol style="list-style-type: none"> <li>1. The authors should briefly include some significant applications of the proposed study in the Abstract section, further add the result of the problem.</li> <li>2. References for governing equations and boundary condition is required.</li> <li>3. Compare your results with existing work.</li> <li>4. why did you select these ranges of parameters?</li> <li>5. Following related literature can be cited in the Introduction to make it more comprehensive. Examples <ul style="list-style-type: none"> <li>● On stretched magnetic flow of Carreau nanofluid with slip effects and nonlinear thermal radiation, Nonlinear Engineering 8 (1), 340-349, 2019</li> <li>● MHD stagnation point flow of nanofluid towards a stretching surface with variable thickness and thermal radiation, Journal of Nanofluids 4 (2), 247-253, 2015.</li> <li>● Stagnation-point flow of a viscous fluid towards a stretching surface with variable thickness and thermal radiation, INTERNATIONAL JOURNAL OF INDUSTRIAL MATHEMATICS 7 (1), 77-85, 2015</li> <li>● Analysis of heat transfer phenomenon in magnetohydrodynamic Casson fluid flow through Cattaneo–Christov heat diffusion theory, Communications in Theoretical Physics 68 (1), 91, 2017.</li> <li>● Analysis of active and passive control of nanoparticles in viscoelastic nanomaterial inspired by activation energy and chemical reaction, Physica A: Statistical Mechanics and its Applications 550, 123964, 2020</li> <li>● Magnetohydrodynamic nanoliquid due to unsteady contracting cylinder with uniform heat generation/absorption and convective condition, Alexandria engineering journal 57 (4), 3333-3340, 2018.</li> </ul> </li> </ol>	
<b>Minor</b> REVISION comments		
<b>Optional/General</b> comments		

**PART 2:**

	<b>Reviewer's comment</b>	<b>Author's comment</b> (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>Are there ethical issues in this manuscript?</b>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

**Reviewer Details:**

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