

Review Form 1.7

Journal Name:	Asian Research Journal of Mathematics
Manuscript Number:	Ms_ARJOM_117017
Title of the Manuscript:	SEIR Model on the review impact of social distancing for covid-19 transmission dynamics
Type of the Article	

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)
<p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>1. The manuscript is important for the scientific community; SEIR models have been used in describing behaviour of epidemics, they are pretty accurate in the description and behaviour.</p> <p>2. Title is suitable.</p> <p>3. The Abstract is very comprehensive and precise.</p> <p>4. The structure of the sections is appropriate.</p> <p>5. Manuscript is scientifically correct.</p> <p>6. References are fine, updated and appropriate.</p> <p>7. I suggest to author(s) to indicate that the model under study here provides much more information that only the numeric one; it is worth to study region of invariance, stability of the critical points, local and global, same as bifurcation og one or more parameters.</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>Language is suitable, the manuscript is well written and well ordered.</p>	
<p>Optional/General comments</p>		

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)
<p>Are there ethical issues in this manuscript?</p>	<p><i>(If yes, Kindly please write down the ethical issues here in details)</i></p>	

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Reviewer Details:

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