SDI Review Form 1.6

Journal Name:	**Asian Research Journal of Mathematics**
Manuscript Number:	**Ms_ARJOM_42333**
Title of the Manuscript:	**ON THE BUCKLING MODES AND BUCKLING LOAD OF AN INFINITELY LONG BUT HARMONICALLY IMPERFECT COLUMN LYING ON CUBIC – QUINTIC FOUNDATION.**
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://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline)

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	**The manuscript is incomplete and poorly written.** **The author must state the problem, its solution and its possible applications.** **The author must also verify its proposed solution, and include the conclusions.**	1. We have read through the whole work again and effected the corrections, which in most cases are here highlighted in yellow. 2. We have used perturbation technique in asymptotic expansions of the relevant variables to analyse the buckling modes and buckling load of an infinitely long but harmonically imperfect column lying on cubic – quintic foundation. The same procedure can be extended in other elastic structures like shells and plates. The problem and solution should be of interest to civil and structural engineeres.The conclusion section has also been included (see page 14).
Minor REVISION comments		
Optional/General comments		