SCIENCEDOMAIN international

www.sciencedomain.org



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 <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, 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)
<u>Compulsory</u> REVISION comments		
Minor REVISION comments	An elasticity problem is formulated as a nonlinear ordinary differential equation and a perturbation series is developed for the solution of this equation. Suggestions to improve the paper are: 1 Boundary conditions or periodicity assumptions satisfied by the solution found should be discussed in detail, 2 Section 5 'Analysis and discussion of results' is only six lines. Add some more comments, 3 English style is not always satisfactory. The paper must be carefully edited before being published.	
Optional/General comments	After being revised as suggested the paper can be published.	

Reviewer Details:

Name:	Francesco Zirilli
Department, University & Country	Dipartimento di Matematica G. Castelnuovo, Salienza Universita di Roma, Italy

Created by: EA Checked by: ME Approved by: CEO Version: 1.6 (10-04-2018)