

Review Form 1.6

Journal Name:	Asian Research Journal of Mathematics
Manuscript Number:	Ms_ARJOM_77609
Title of the Manuscript:	Algebraic points of degree at most 5 on the affine curve $y^2 = x^5 - 243$
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>)

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	<p>The paper is well studied and presented interesting and novel concepts in the area of algebra. However, find below my comments for improving the quality of the paper.</p> <ol style="list-style-type: none"> (1) What is the justification for extending J.TH. Mulholland's result (2) How do you obtained multiplicity in lemma 1. (3) The author(s) need(s) to define the relevant terms used in this work, such as quadratic point, cubic point and so on. (4) The paper should be carefully checked for typographical error, spellings and the use of arithmetic operations. For example, spelling of proof in lemma 2 needed to be corrected and others, and the use of arithmetic operations in most of the equations used in this work needed to be rechecked. (5) Add more recent studies to your reference 	
Minor REVISION comments	<ol style="list-style-type: none"> (1) The author(s) did not review/ mention enough papers related to this work 	
Optional/General comments	<p>This paper would be suitable for publication in this journal after attending to my comments and revise accordingly.</p>	

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PART 2:

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

Reviewer Details:

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