SDI Review Form 1.6

Journal Name:	Journal of Advances in Mathematics and Computer Science
Manuscript Number:	**Ms_JAMCS_38568**
Title of the Manuscript:	**Root Systems, Cartan Matrix and Dynkin Diagrams in Classification of Lie Algebras**
Type of the Article	**Review Paper**

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.
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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	**1. In page 3, line 5, the definition of Lie subalgebra od Lie algebra is different from Definition 2.5. The authors should explain the difference.** **2. In page 3, line 11, "** η is a Lie subalgebra of **" should be modified to "** η is a Lie subalgebra of L **".** **3. In page 3, line 15, "**We now turn to the properties of aLie algebra**" should be modified to "**We now turn to the properties of a Lie algebra**". There is lack of a space.** **4. In page 4, line 5, "** $s_\alpha\beta = \phi - a_{B,\alpha}$ **"should be modified to "** $S_\alpha\beta = \phi - a_{B,\alpha}$ **".** **5. In page 4, line 6, "** $a_{B,\alpha} \in z$ **"should be modified to "** $a_{B,\alpha} \in Z$ **".** **6. In page 4, line 10, "** $K_\delta \in z$ **"should be modified to "** $K_\delta \in Z$ **".** **7. In page 8, the section "Main Results" should be modified to "Some conclusions"** **8. There are some grammar errors and other mistake in the text, please check them.**	
Minor REVISION comments		
Optional/General comments		

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