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#### **SDI Review Form 1.6**

Journal Name:	Annual Research & Review in Biology
Manuscript Number:	Ms_ARRB_21828
Title of the Manuscript:	The effects of short-term repeated oral administration of potassium cyanide on the haematological indices and the morphology, of some internal organs of rabbits
Type of the Article	Original Research 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)



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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	<ul> <li>Title: Consider rephrasing to read "The effect of short-term repeated oral administration of potassium cyanide on some haematological indices and internal organ morphologies of rabbits"</li> <li>Abstract: <ul> <li>PO???? Write in full at first mention</li> <li>aspartatetransaminase??? aspartate aminotransferase alanineaminotransferase?? Separate as above.</li> <li>Delete "Parameters evaluated were erythrocyte count (EC), total while blood cell counts (TWBC), haemoglobin concentration (Hb), aspartatetransaminase (AST), alkaline phosphotase (ALP) and alanineaminotransferase (ALT).</li> <li>Histopathology of the structure of the thyroid, liver, adrenal, and spleen of rabbits were evaluated to assess the damage."</li> <li>Line 19-20: Provide value for the reported parameters.</li> </ul> </li> <li>Introduction: <ul> <li>Line 40: State the aim (as in the amended title) before the objectives.</li> </ul> </li> <li>Materials and Methods: <ul> <li>Line 46-47:together</li> <li>with prophylactic administration of Embazin Forte® 47 (an anticoccidial agent)???? Why?</li> <li>Line 56: 10 mls/kg?? delete 's'</li> </ul> </li> </ul>	

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	Line 61: Blood samples were collected into both EDTA	
	and non-EDTA bottles. Provide reason/explanation for this	
	action.	
	Line 62: analysis" Replace with "examination"	
	Line 71: table 1. Capital T	
	Line 72-74: Provide value of the control and test groups	
	for the reported numeric parameters	
	Discussion:	
	Line 120: delete "strongly"	
	Conclusion:	
	Consider this suggestion: "Thus, repeated administration	
	of sub-toxic dose of cyanide may not have caused anemia	
	but could lead to liver and thyroid glands damage in the	
	rabbits."	
Minor REVISION comments		
<b>Optional/General</b> comments		

#### <u>Reviewer Details:</u>

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