



SDI Review Form 1.6

Journal Name:	Asian Journal of Research in Computer Science
Manuscript Number:	Ms_AJRCOS_43523
Title of the Manuscript:	OFFLINE GESTURE RECOGNITION SYSTEM FOR YORÙBÁ NUMERAL COUNTING
Type of the Article	Original Research 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. 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	<p>Thank you for your study. I have listed down my major and some minor concerns. I sincerely hope that this would provide the necessary inputs to further improve this manuscript.</p> <ol style="list-style-type: none"> Which method was used during preprocessing? Please detail this method. Please show the confusion matrix. Please add recall and precision values to the Table 1. How many attributes were extracted for the image? Please indicate in the conclusion section that the reason for 1,3,5 and 7 is 100%. Please rewrite all equations. Or increase your resolutions. Please check recall, precision and accuracy equation numbers (it should be 6,7,8) Please add the following reference in the canny edge detection section. <ul style="list-style-type: none"> Kumar Reddy, Vijaya & Kumar Siramoju, Kiran & Sircar, Pradip. (2014). Object Detection by 2-D Continuous Wavelet Transform. Proceedings - 2014 International Conference on Computational Science and Computational Intelligence, CSCI 2014. 1. 10.1109/CSCI.2014.34. Please refer to the following related papers, hopefully, it will help in improving the paper. <ul style="list-style-type: none"> Yağanoğlu, M.; Köse, C. Wearable Vibration Based Computer Interaction and Communication System for Deaf. <i>Appl. Sci.</i> 2017, <i>7</i>, 1296. 	



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	<ul style="list-style-type: none"> J. Singha, A. Roy and R. H. Laskar, "Dynamic hand gesture recognition using vision-based approach for human-computer interaction", Neural Computing and Applications, DOI: 10.1007/s00521-016-2525-z, pp. 1- 13,2016. 	
<u>Minor</u> REVISION comments	<ol style="list-style-type: none"> Please check the spelling and other grammatical mistakes present throughout the paper. Please improve the quality and resolution of the figures. 	
<u>Optional/General</u> comments		

PART 2:

	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)
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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