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Journal Name:	<a href="#">Current Journal of Applied Science and Technology</a>
Manuscript Number:	<b>Ms_CJAST_47229</b>
Title of the Manuscript:	<b>Efficacy of upsee therapy program with an enriched stimulating active environment on improvement gross, fine motor abilities and weight bearing distribution in spastic diplegic cerebral palsy children.</b>
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://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)
<p><b>Compulsory</b> REVISION comments</p>	<p>Pg1, "The children parents in both groups A and B were instructed to complete 3 hours of the home routine <b>program</b>". Please clarify, 3 hours total, 3 hours a week?</p> <p>Pg 1 "The difference between pre and post-treatment results was more significant in (GMFCS) study group than the control <b>group</b>." Shouldn't this be upsee group?</p> <p>Pg2. Somewhere in introduction must explain what is Upsee therapy.</p> <p>Pg3. First paragraph there is an incomplete sentence. How was severed tight muscles measured?</p> <p>Pg. 3 GMFCS is not an appropriate outcome variable and should not be reported. The GMFM would have been more appropriate outcome measure, espcecially since GMFM has been reported to not change much after the age of 7. This is stated first, because the mean age of the participants was 7. Additionally, GMFCS is very stable after the age of 2 and not likely to change after this. The GMFCS is not supposed to be used as an outcome measure. (see <a href="http://www.canchild.ca">www.canchild.ca</a>)</p> <p>Pg 4. Weight bearing distribution outcome is not clearly explained. I understand the concept, but was a specific amount of weight used as a criteria? What is a flicker of weight bearing? If a patient demonstrated weight bearing for 5-30 seconds, how much? One pound? Two pounds? A percentage of body weight?</p> <p>Pg4-5. A picture or diagram of patient and therapist using Upsee harness would be beneficial to add.</p> <p>Pg 5-6 NO information regarding statistical analysis methods were provided.</p> <p>Pg 7- it is ,GMFCS is an ordinal scale used to classify cerebral palsy therefore the frequencies of each GMFCS levels should ,First .appropriate to calcuate mean scorein Then statistical analysis assessing the changes in GMFMC level should be .be reported .reported outcome that reporting mean scores on a authors are ,as with GMFCS Same issues 8pg .is ordinal</p> <p>Pg 8 table 4 must report units (seconds). This is the only outcome measure it is appropriate to report mean score. Again, what statistical methods were used? It is difficult to believe a less than 5 second decrease was statistically significant with a standard deviation of 4.4 to 5.4 seconds for 15 subjects.</p> <p>Pg 10 second paragraph. Is this a new paragraph? Is this a new sentence?</p>	
<p><b>Minor</b> REVISION comments</p>		
<p><b>Optional/General</b> comments</p>		

three hours ,Question :[1WH]Comment  
?every week ,total

Shouldnt this be upsee :[2WH]Comment  
?therapy program



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**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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