



**SDI FINAL EVALUATION FORM 1.1**

**PART 1:**

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|--------------------------|--|
| Journal Name:            | <a href="#">Advances in Research</a>   |
| Manuscript Number:       | 2014_AIR_13843   |
| Title of the Manuscript: | PERCEPTION OF CONSTRUCTIVIST LEARNING ENVIRONMENT: GENDER AND SCHOOL TYPE DIFFERENCES IN SIAYA COUNTY, KENYA |

**PART 2:**

| FINAL EVALUATOR'S comments on revised paper (if any)   | Authors' response to final evaluator's comments |     |        |       |        |       |         |       |        |       |       |       |   |
|--|---|-----|--------|-------|--------|-------|---------|-------|--------|-------|-------|-------|---|
| <p><b>1. Table 2 Independent T-test was incorrect:</b></p> <p>Levene's test for equality of variances</p> <table><tr><td>F</td><td>Sig</td></tr><tr><td>75.314</td><td>0.000</td></tr><tr><td>48.245</td><td>0.000</td></tr><tr><td>184.794</td><td>0.000</td></tr><tr><td>18.970</td><td>0.000</td></tr><tr><td>8.908</td><td>0.003</td></tr></table> <p>For Levene's test, it must be &gt;0.05 for 'equal variances assumed' or else 'equal variances not assumed'.</p> <p><b>2. For table 3, 4 and 5, although the corrections have been made, but the accuracy of the analysis was not able to determine as the author didn't supply the raw data.</b></p> <p><b>3. The author must ask someone who is expert in the SPSS data analysis to recheck his or her Table 2, 3, 4 and 5.</b></p> | F   | Sig | 75.314 | 0.000 | 48.245 | 0.000 | 184.794 | 0.000 | 18.970 | 0.000 | 8.908 | 0.003 | <p>These statistics are computer generated using SPSS version 17.0. It is because of the significance of the levene's tests(less than 0.05) that has informed the used of "equal variances NOT assumed" as stated in the text.</p> <p>A honest and humble enquiry: Is it the policy of the journal to provide raw data or the analysed data?</p> <p>These tables have been checked.</p> |
| F  | Sig   |     |        |       |        |       |         |       |        |       |       |       |   |
| 75.314   | 0.000   |     |        |       |        |       |         |       |        |       |       |       |   |
| 48.245   | 0.000   |     |        |       |        |       |         |       |        |       |       |       |   |
| 184.794  | 0.000   |     |        |       |        |       |         |       |        |       |       |       |   |
| 18.970   | 0.000   |     |        |       |        |       |         |       |        |       |       |       |   |
| 8.908  | 0.003   |     |        |       |        |       |         |       |        |       |       |       |   |