



## SDI FINAL EVALUATION FORM 1.1

### PART 1:

Journal Name:	International Journal of Plant & Soil Science
Manuscript Number:	Ms_IJPSS_27857
Title of the Manuscript:	QUANTIFICATION OF PHOTOSYNTHETIC PIGMENTS OF PLANTS, WATER AND SEDIMENT SAMPLES IN CHIRACKAL AND KATTIPARAMBU OF ERNAKULAM DISTRICT, KERALA
Type of Article:	ORIGINAL RESEARCH PAPER

### PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
<p>Reviewer comments were not accepted!:</p> <p>Abstract should not contain parts: Aims, Place and duration of study, methodology, results. Abstract should briefly inform about the achieved results.</p> <p>Chlorophyll content shall be given as <math>\text{mg.g}^{-1}</math>. ! Why have you in abstract and in results %?</p> <p>In the methodology should be except estimation of pigments also referred about: place (indicating country), duration of study, biological and chemical materials, instruments used.</p> <p>I recommend insert a table with the results with content of chlorophyll a, chlorophyll b, total chlorophyll (<math>\text{mg.g}^{-1}</math>), in four selected mangrove plants (<i>Avicennia officinalis</i>, <i>Excoecaria agallocha</i>, <i>Rhizophora mucranata</i> and <i>Sonneratia alba</i>), in water and sediment samples within 3 years.</p> <p>In conclusion, it should be explained who will use and how to use the achieved results?</p>	<p>I corrected the abstract and results from % to <math>\text{mg/g}</math>. Methodology and conclusion also modified.</p> <p>Thank you so much</p>