



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	British Journal of Applied Science & Technology
Manuscript Number:	2014_BJAST_9887
Title of the Manuscript:	Coag-flocculation approach to removal of colloidal particles from brewery waste water using okra seed extract

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
Please, see the two files attached (dark blue marks in both files.)	I have done so much on literature survey, by going through over 150 journals on coagulation/flocculation processes and none of them is with a coagulation diagram. The method used was actually standard. However, the mixing method was done with magnetic bar. In standard jar test, the mixing method could be magnetic bar, paddle or plunger. It depends on the one available. The objective of this work is to study the optimum operational conditions of the coagulation processes for maximum removal of suspended dissolved particles using okra as natural coagulant, not to determine the velocity gradient. The transfer of the suspended solution was under laminar flow, which is a continuum in the measuring cylinder. In effect the transfer will have a negligible effect on the flocculation process. Please refer to the journal[21].