



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	British Journal of Applied Science & Technology
Manuscript Number:	Ms_BJAST_31829
Title of the Manuscript:	Evaluation of Stem Biomass and Carbon density of four deciduous tree species in Northern plains of India using Regression Modeling
Type of Article:	Original Research Article

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
The authors are not accomplished most of the reviews made in the first manuscript, many of them remain. These are related below: • In the Methods, to cite the author of the two volume equations • To test more generic allometric equations before to define the best. • To describe the process for model selection, diagnostic and model validation i.e as described in the book of Kutner, Nachtsheim, Neter “applied linear statistic models” • To include and test more information criteria such as AIC, BIB, PRESS, Adjust R2, Furnival Index, etc. because R squared are affected by the number of paramters. • To describe the software and the procedure used for do so. To adjust the results and discussion and conclusion according to the new results from the adjusted methods	

Reviewer Details:

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