



SDI Review Form 1.6

Journal Name:	Current Journal of Applied Science and Technology
Manuscript Number:	Ms_CJAST_39328
Title of the Manuscript:	Standardizing row spacing of vetiver for river bank stabilization of lower Ganges
Type of the Article	Original Research 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>)

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)
Compulsory REVISION comments	2.1 Study area <i>Increase a picture to show the location and terrain. The readers can understand field environment very easily.</i> 2.2 Experimental treatments and measurements <i>Please add a figure to show the design</i>	As par the suggestion we have included the layout and the picture of the location of the experiment.
Minor REVISION comments	2.2-2.5 <i>These sections should be rewrite and orderly tell the readers: What are the impact factors? Recording observations types? How to get the observations and data?</i> 3.1 Growth attributes of Vetiver <i>maybe we can find more interesting results by using Figures instead of Table</i>	2.2 Corrected as suggested 3.1 we have used one table only in this paper. All other data were presented by figures. So, our request is to kindly consider this table, otherwise we shall this table data in figure.
Optional/General comments	3. RESULTS AND DISCUSSION <i>I suggest considering the optimal cost issue. i.e. row spacing (30 cm) play more important roles than row spacing (90 cm) under most situations but cost more. Is there an optimal cost to implement the VST?</i>	Yes, we completely agreed with this statement. Sowing vetiver with closer row spacing is better row soil and water conservation at initial growth period but involved more cost. Thus planting of vetiver with wider row spacing is more economical with ultimately showed good growth.