# **Review Form 1.6**

Journal Name:	International Journal of Plant & Soil Science
Manuscript Number:	Ms_IJPSS_88709
Title of the Manuscript:	Identification of alternatives to landraces of kale (Brassica oleracea group Acephala) for off-season cultivation and seed-to-seed production in Kashmir valley
Type of the Article	

## **General guideline for Peer Review process:**

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, 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:

(https://www.journalijpss.com/index.php/IJPSS/editorial-policy)

### **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	Introduction-the importance of off-season cultivation and production of seed must be available in this section. The off-season of the year in the country must be included and add some details.  Materials and methods-the source of planting material, how it was planted (did you do direct seeding or transplanting?), the date of harvesting, the calculation of the yield must be included in this section. Planting distance, application of fertilizer, irrigation, pest management, weeding, disease management were not reflected in this section. Thus, it must be included.  Results and discussion-if pests and diseases rating and identification of pests and diseases in every landrace of kale are available, it can be included in this section. This will show the different response (resistant or susceptible) of kales from pests and diseases. Letter intonation must be included in the tables to see the significant differences among kale landraces. Is it only leaf yield is available data? If not, it would be better to include if there are data/parameters on leaf width, leaf length, leaf weight, which are important leaf yield components. Maturity of each kale must be included. The data on temperature can be presented here to determine which genotype of the kale is tolerant from low or high temperature that could be recommended to the farmers for production.  Conclusion-revision is needed.  References- add more, please.	
Minor REVISION comments		
Optional/General comments	Add more references.	

## PART 2:

		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)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

## **Reviewer Details:**

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Created by: EA Checked by: ME Approved by: CEO Version: 1.6 (10-04-2018)