

Review Form 1.6

Journal Name:	International Journal of Plant & Soil Science
Manuscript Number:	Ms_IJPSS_79115
Title of the Manuscript:	Isolation and Characterization of Phosphate Solubilizing Bacteria from Calcareous Soil
Type of the 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:

(<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	<p>Comments on Ms_IJPSS_79115</p> <ol style="list-style-type: none"> 1. Numbers of PSB for all 14 soils are given? Did these bacteria occur only in 4 soils? 2. Identification of the bacteria is doubtful. For example, <i>Bacillus</i> species are known to produce endospores but this characteristics is not mentioned. Or, PSB 4 - <i>P. aeruginosa</i> can utilize glucose. Moreover this bacterium is a dangerous human pathogen and it cannot be used for any agricultural purposes. 3. What was the purpose of describing PBS inoculum preparation? This inoculum has not been used in this work! And there are many different possibilities for preparation of microbial inoculants! 	
Minor REVISION comments		
Optional/General comments		

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PART 2:

	Reviewer's comment	Author's comment <i>(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)</i>
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

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