

## Review Form 1.6

Journal Name:	<a href="#">International Journal of Environment and Climate Change</a>
Manuscript Number:	Ms_IJECC_89138
Title of the Manuscript:	Determination of Soil Parameters and Pulling Force Requirement of Tapioca Root
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:

(<https://www.journalijecc.com/index.php/IJECC/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)
<b>Compulsory</b> REVISION comments	<p><b>The author needs to explain the following achievements</b></p> <ol style="list-style-type: none"> <li>1) The study shows that the cone index and shear strength of <b>Tapioca Root</b> moisture content percentage needs to be calculated ?</li> <li>2) <b>The coefficient of determination (R<sup>2</sup>) for the regression model was 93.20 per cent ?</b></li> <li>3) <b>Is there any relation between puling force and root yield?</b></li> <li>4) <b>What happens if the root depth increased ?</b></li> <li>5) <b>Is there any relation between soil strength and shear strength ?</b></li> </ol>	
<b>Minor</b> REVISION comments	<p>The recent literature suvery needs to be added to the article. Paper must check with grammerly software Why the authors not considered moisture content in the plot?</p>	
<b>Optional/General</b> comments	Overall good paper, some questions needs to be answered	

### PART 2:

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

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