Review Form 1.6

Journal Name:	International Journal of Environment and Climate Change
Manuscript Number:	Ms_IJECC_85425
Title of the Manuscript:	EFFECT OF DIFFERENT LEVELS OF PUSA HYDROGEL ON SOIL MOISTURE RETENTION IN DIFFERENT SOIL OF RANCHI REGION UNDER POLYHOUSE CONDITION
Type of the Article	Original Research 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.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)
<u>Compulsory</u> REVISION comments	Title: The author should revise the title and concise Table: The author should be remove colour of tables and CONTROL (No Gel) remove Fig: 1, 2,3 represent in bar diagram	
Minor REVISION comments	Abstract: The pot experiment was conducted under polyhouse conditions during 2019 in Kharif season (August- December) in the Department of Agrometeorology and Environmental Science, Birsa Agricultural University, Ranchi using Factorial Complete Randomized Design along with three doses of Pusa hydrogel (5 g, 10 g, and 20 g) with three replications. (divide into two sentences and author must be add country name) Introduction: The author should revise in the light of the latest standard references Results and discussion: The author should improve all the section of manuscript	
Optional/General comments	Pusa hydrogel like other materials developed by other countries must be discuss in introduction section	

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:

Name:	Oves M
Department, University & Country	KAU, Saudi Arabia

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