

**Review Form 1.7**

Journal Name:	<b>International Journal of Environment and Climate Change</b>
Manuscript Number:	<b>Ms_IJECC_108699</b>
Title of the Manuscript:	<b>Extent of adoption of agro advisories disseminated through Annapurna Krishi Prasar Seva (AKPS) at Krishi Vigyan Kendra, Palem in Telangana state.</b>
Type of the Article	<b>Original Research Article</b>

## Review Form 1.7

### 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)																																					
<p><b>Compulsory</b> REVISION comments</p> <p>1. <b>Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript)</p> <p>2. <b>Is the title of the article suitable?</b> (If not please suggest an alternative title)</p> <p>3. <b>Is the abstract of the article comprehensive?</b></p> <p>4. <b>Are subsections and structure of the manuscript appropriate?</b></p> <p>5. <b>Do you think the manuscript is scientifically correct?</b></p> <p>6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></p> <p><b>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</b></p>	<p>Thank you for inviting me to review this manuscript. In my opinion, there are some aspects that the authors should improve. Some abbreviations are introduced in the manuscript without being introduced. Please, note that to facilitate the revision I have included the line number, beginning at the abstract (i.e, line 1).</p> <p><b>That study has similar work entitled:</b> "Extent of adoption of agro advisories disseminated through Annapurna Krishi Prasar Seva in Telangana state"</p> <p><b>Yes</b></p> <p><b>Yes</b></p> <p><b>Yes</b></p> <p><b>No</b> Paragraphs have no references as: Lines from 23 – 29, 79-87, 104-116, 122, 125, 138-155</p> <p>Text cited referenced not presented in the references list: line 33 Hage Manty, 2011</p>																																						
<p><b>Minor</b> REVISION comments</p> <p>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></p>	<p><b>Language of the paper needs improvement. The authors are suggested to revise the language and correct all the grammatical errors.</b></p> <table border="1" data-bbox="1062 1318 2315 1900"> <thead> <tr> <th>Section</th> <th>line</th> <th>Word/statement</th> <th>Correction of the Word/statement</th> </tr> </thead> <tbody> <tr> <td rowspan="8">Abstract</td> <td>6</td> <td>Agriculture is most</td> <td>Agriculture is the most</td> </tr> <tr> <td>6, 7</td> <td>majority of them depending</td> <td>the majority of them depend</td> </tr> <tr> <td>7, 8</td> <td>Majority of the farmers were adopting traditional agricultural practices for farming in last several years.</td> <td>Most farmers have adopted traditional agricultural practices for farming in the last several years.</td> </tr> <tr> <td>8-11</td> <td>In this context extension system depending on ICT platform and its play greater role for uplifting the livelihoods of the rural people with providing need based and location specific information in effective manner.</td> <td>In this context, the extension system depends on the ICT platform, and it plays a greater role in uplifting the livelihoods of rural people by effectively providing need-based and location-specific information.</td> </tr> <tr> <td>11, 12</td> <td>purposes like agriculture, business and social development activities etc.,</td> <td>purposes in agriculture, business, and social development activities, etc.,</td> </tr> <tr> <td>14</td> <td>Per cent</td> <td>percent</td> </tr> <tr> <td>15</td> <td>Under medium</td> <td>under the medium</td> </tr> <tr> <td>16, 17</td> <td>had high level of knowledge about the modern technologies.</td> <td>had a high level of knowledge about modern technologies.</td> </tr> <tr> <td></td> <td>18</td> <td>they had been grown</td> <td>they had been growing</td> </tr> <tr> <td>Keywords</td> <td>20</td> <td><b>Key wards</b></td> <td>Keywords</td> </tr> </tbody> </table>	Section	line	Word/statement	Correction of the Word/statement	Abstract	6	Agriculture is most	Agriculture is the most	6, 7	majority of them depending	the majority of them depend	7, 8	Majority of the farmers were adopting traditional agricultural practices for farming in last several years.	Most farmers have adopted traditional agricultural practices for farming in the last several years.	8-11	In this context extension system depending on ICT platform and its play greater role for uplifting the livelihoods of the rural people with providing need based and location specific information in effective manner.	In this context, the extension system depends on the ICT platform, and it plays a greater role in uplifting the livelihoods of rural people by effectively providing need-based and location-specific information.	11, 12	purposes like agriculture, business and social development activities etc.,	purposes in agriculture, business, and social development activities, etc.,	14	Per cent	percent	15	Under medium	under the medium	16, 17	had high level of knowledge about the modern technologies.	had a high level of knowledge about modern technologies.		18	they had been grown	they had been growing	Keywords	20	<b>Key wards</b>	Keywords	
Section	line	Word/statement	Correction of the Word/statement																																				
Abstract	6	Agriculture is most	Agriculture is the most																																				
	6, 7	majority of them depending	the majority of them depend																																				
	7, 8	Majority of the farmers were adopting traditional agricultural practices for farming in last several years.	Most farmers have adopted traditional agricultural practices for farming in the last several years.																																				
	8-11	In this context extension system depending on ICT platform and its play greater role for uplifting the livelihoods of the rural people with providing need based and location specific information in effective manner.	In this context, the extension system depends on the ICT platform, and it plays a greater role in uplifting the livelihoods of rural people by effectively providing need-based and location-specific information.																																				
	11, 12	purposes like agriculture, business and social development activities etc.,	purposes in agriculture, business, and social development activities, etc.,																																				
	14	Per cent	percent																																				
	15	Under medium	under the medium																																				
	16, 17	had high level of knowledge about the modern technologies.	had a high level of knowledge about modern technologies.																																				
	18	they had been grown	they had been growing																																				
Keywords	20	<b>Key wards</b>	Keywords																																				

Review Form 1.7

	Introduction	25, 26	marketing, and profit generation, etc. They have come to the realization that, in order to achieve higher yields,	marketing, profit generation, etc. They have realized that, to achieve higher yields,
		28	a number of modifications	several modifications
		30	The information and communication	Information and communication
		31, 32	telephone and magazines are playing a major role in agricultural development since early decades.	telephone, and magazines have played a major role in agricultural development since the early decades.
		32	Now the modern ICTs	Now modern ICTs
		34	take lead in changing agricultural scenario.	take the lead in changing agricultural scenarios.
		34, 35	Now a day's mobile phone usage has been drastically increased in the recent times.	Mobile phone usage has been drastically increased in the recent times.
		36	technology even the remote rural areas	technology, even in remote rural areas
		37, 38	all the individuals and farmers were also now-a-days having mobile phones.	to all individuals and farmers are also nowadays having mobile phones.
		38, 39	Sending information to the mobile is easy and scalable and reducing cost, time and money	Sending information to the mobile is easy and scalable and reduces cost, time, and money
		43	at district	at the district
		46	in extension	in the extension
		46	Information interactive dissemination system	Interactive information dissemination system
		49	Advantages	The advantages
		49	information with free cost	information at free cost
	Introduction	50, 51	language and cost effective	language, and be cost-effective
		51, 52	So, keeping these points in the view present study focusing mainly to find out the extent of adoption farmers	So, keeping these points in view present study focuses mainly on finding out the extent of adoption by farmers
	Methodology	57	Ex-Post facto research	The ex-Post facto research
		58	enquiry	inquiry
		59	control on influencing	control over influencing
		60	Influence about relations among variables are made	Influence about relations among variables is made
		62	Extent of adoption	The extent of the adoption
		63	programme	programs
		64, 65	district since from 2014-15 year with toll free	district from the 2014-15 years with toll-free
		66	farmers of four division of i.e.,	farmers of four divisions i.e.,
		67	district and three villages selected	district, and three villages were selected
		71	KVK-Palem and Annapurna Krishi Prasara Seva (IIDS) data base	KVK-Palem and Annapurna Krishi Prasara Seva database
	71, 72	experts of various subject matter specialist, scientist and other	experts various subject matter specialists, scientists, and other	
	Scoring and categorization	79, 80	related to the crop varieties,	to crop varieties,
		85	Based on adoption scores	Based on the adoption scores
		86	into following	into the following
		86	using inclusive	using the inclusive
		90-91	From (Table.1) it was evident that, majority of 42.50 per cent of the respondents were grouped under medium	From (Table 1) it was evident that most 42.50 percent of the respondents were grouped under the medium
96		that fully adoption on pest	that full adoption of pest	
101,		The rank assigned to crop varieties	The rank assigned to the crop	

**Review Form 1.7**

		102	category indicated that majority of the respondents had high adoption rate	varieties category indicated that most of the respondents had a high adoption rate	
		104	Under pest	Under the pest	
		108	Army worm	armyworm	
		115	In application	in the application	
	Relationship between profile and extent of adoption of agro advisories	120, 121	The relationship between extent of adoption of respondents with profile characteristics was tested by applying correlation technique and drawing relevant null and empirical hypothesis.	The relationship between the extent of adoption of respondents with profile characteristics was tested by applying the correlation technique and drawing relevant null and empirical hypotheses.	
<b>Optional/General</b> comments					

**PART 2:**

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

**Reviewer Details:**

Name:	<b>Faika Ibrahim Mohamed Hassanein</b>
Department, University & Country	<b>Pharos University in Alexandria, Egypt</b>