

## APPENDIX VI

Dear Sir/Madam,

I am doing my Ph.D. in the Department of Home Management, Faculty of Home Science, M. S. University, Baroda. For the partial fulfillment of the degree, I am working on the research entitled "Ergonomic assessment and modification of technology used by women in organic farming to find out the acceptance of modified technology.

With respect to the same, I approach you to avail your services as expert/judge to critically assess content validity of the tool.

Given below are the statement regarding the acceptance of modified technology by women farmers.

The respondents (women farmers) will answer to the statements in terms of (1) Agree (2) Undecided (3) Disagree.

I kindly ask you to judge the statement as to whether they are –

- |                    |                   |                  |
|--------------------|-------------------|------------------|
| 1. Cl = Clear      | 2. Am = Ambiguous | 3. RI = Relevant |
| 4. Ir = irrelevant | 5. N = Negative   | 6. P = Positive  |

Thanking you,

Sincerely,

(Kanak Chauhan)  
Ph.D. Student

Sr. No.	Statement	Agree	Undecided	Disagree
1.	When I perform the activity of digging of land with traditional implements, I feel tired.			
2.	While digging the land I prefer any type of implements.			
3.	While digging the land with modern technologies, I feel less tired.			
4.	Due to the use of modern technology I do not have any health problem/physical problem.			
5.	When I am leveling land with traditional implements, I feel tired.			
6.	During the activity of land leveling I prefer any type of implements.			
7.	After completing the activity of land leveling with modern tools I feel less tired.			
8.	When I am performing the activity of land leveling with modern technology, I do not have any health/physical problem.			
9.	When I am sowing/transplanting with the help of traditional tool, I feel much tired.			
10.	During the activity of sowing/transplanting I prefer any type of tool.			
11.	While I am sowing/transplanting with the help of modern technology, I feel less tired.			
12.	After completing the activity of sowing/transplanting with the help of modern technology, I do not have any physical/health problem.			
13.	After the activity of application of fertilizer/manuring with the traditional method I feel tired.			
14.	When I am doing the activity of application of fertilizer/manuring. I would like any type of tools.			
15.	During the activity of application of fertilizer / manuring with the help of modern technology I feel less tired.			
16.	Performing the activity of application fertilizer/ manuring with modern technology I do not have any health / physical problem.			
17.	During the activity of interculture with the help of traditional tool I feel tired.			

18.	While doing the activity of interculture, I would like any type of tools.			
19.	When I am performing the activity of interculture with the modern technology I feel less tired.			
20.	After completing the activity of interculture with modern technology, I do not have any health / physical problem.			
21.	While I am performing the activity of Hoeing with traditional tool. I feel tired.			
22.	During the activity of Hoeing I prefer any type of tools.			
23.	When I am performing the activity of Hoeing with modern technology, I feel less tired.			
24.	After completing the activity of Hoeing with modern technology, I do not have any physical/health problem.			
25.	When I am doing the activity of weeding with traditional implements I fell tired.			
26.	During the activity of weeding I prefer any type of tools.			
27.	When I am doing the activity of weeding with modern technology I feel less tired.			
28.	While I am performing the activity of weeding with modern technology I do not have physical / health problem.			
29.	During harvesting the crop with traditional tools I feel tired.			
30.	When I am doing harvesting the crops I would like any type of implements.			
31.	While harvesting the crop with modern technology I feel less tired.			
32.	After completing the harvesting the crop with modern technology, I do not have any physical / health problem.			
33.	While I am doing the activity of threshing with traditional tools I feel tired.			
34.	During performing the activity of threshing I prefer any type of tools.			
35.	When I am performing the activity of threshing with modern implements I feel less tired.			
36.	After completing the activity of threshing I do not have any physical / health problem.			

37.	While I am winnowing the crop with traditional tools I feel tired.			
38.	When I am doing the activity of winnowing, I prefer any kind of implements.			
39.	During the activity of winnowing with the help of modern technology I feel less tired.			
40.	After completing the activity of winnowing with the help of modern technology I do not have any physical / health problems.			