

Suggestions Offered by the Woman Research Scholars to Improve Their Level of Computer Proximity

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ABSTRACT

Suggestions Offered by the Woman Research Scholars to Improve Their Level of Computer Proximity was conducted using Ex-post facto research design and presented in this article. The data were collected through the personal interview from the randomly selected 100 woman research scholars of all the State Agricultural University of Gujarat state. It is noticed that as compared to male, women's participation in agricultural education, research and extension activities is quite less. However, from last two decades, considerable women students have shown their interest to be a part of agricultural education, research and extension activities. . It is high time to give confidence and build up capabilities of women agricultural students through the use of computer and information technology. Considering all these importance researchers were conducted this study. The valuable suggestions offered by the woman research scholars to improve their level of computer proximity were, 1. Each department should be given all advanced IT facilities, 2. Skill of students and teachers about features of internet should be improved, 3. Students who do not know internet should be encouraged, 4. The speed of internet should be constantly maintained, 5. There must be sufficient computer at college, 6. All the sites available on internet should be accessible, 7. All the facilities obtained on internet should be made available on university server and 8. There should be non credit course on computer.

Keywords : Computer proximity

INTRODUCTION

In the development of Indian agriculture, contribution of women is well accepted by policy makers, planners and academicians. Many experts have suggested that to develop agriculture as whole, there is need to encourage women to work as agricultural educationists, researchers and extension educationists to motivate, empower and accelerate effectiveness of farmwomen in agricultural development. Considering this, a study on "Suggestions Offered by the Woman Research Scholars to Improve Their Level of Computer Proximity" was conducted.

OBJECTIVE

To analyze the suggestions of the woman research scholars to improve their level of computer proximity.

METHODOLOGY

The study was conducted on a random sample of 100 woman research scholars of SAUs of Gujarat state studying in M.Sc and Ph.D in Agriculture, Dairy science and Veterinary science. The data were collected by personal contacts. The data thus, collected were classified, tabulated and analyzed in order to make the finding meaningful. The statistical measures, such as percentage and mean score were used to analysis data.

RESULTS AND DISCUSSION

After studying limitation realised by the woman research scholars of SAUs in using computer, their suggestions to improve their computer proximity were also collected. The data collected were analyzed and presented with the help of the mean value and rank in Table1.

Table1 : Suggestions offered by the woman research scholars to improve their level of computer proximity n=100

Sr. No.	Suggestions	Mean Score	Rank
1	There must be sufficient computer at hostel.	1.96	1 st
2	There must be sufficient computer at cyberary.	1.95	2 nd
3	Training for students should be organized in university.	1.93	3 rd
4	Regular training on efficient use of IT tools for students should be organized.	1.91	4 th
5	Computer oriented teaching process should be implemented.	1.88	5 th
6	Training on the minor repairing of different parts should be organized.	1.85	6 th
7	Each department should be given all advanced IT facilities.	1.84	7 th
8	Skill of students and teachers using features of computer and internet should be improved.	1.82	8 th
9	Students who do not know internet should be encouraged.	1.80	9 th
10	The speed of internet should be constantly maintained.	1.76	10 th
11	There must be sufficient computer at college.	1.74	11 th
12	All the sites available on internet should be accessible.	1.72	12 th
13	All the facilities obtained on internet should be made available on university server.	1.70	13 th
14	There should be non credit course on computer.	1.65	14 th
15	24 hour permission to operate internet at department and cyberary should be given	1.62	15 th
16	There should facility of cyber café nearer to campus/within campus.	1.55	16 th
17	Separate facility of computer for woman research scholars should be given.	0.63	17 th

It was seen that most valuable suggestions offered by the woman research scholars to make best use of computer were there must be sufficient computer at hostel and cyberary, training for the students should be organized in university, regular training on efficient use of IT for students should be organized, computer oriented teaching process should be implemented and training on the minor repairing of different parts should be organized by university

The other valuable suggestions offered by the woman research scholars were each department should be given all advanced IT facilities, skill of students and teachers using features of internet should be improved, students who do not know internet should be encouraged, the speed of internet should be constantly maintained, there must be sufficient computer at college, all the sites available on internet should be accessible, all the facilities obtained on internet should be made available on university server and there should be non credit course on computer.

During the course of study it was also observed that the research scholars realized that there should be 24 hour permission to the research scholars to operate computer and internet at department and cyberary, facility of cyber café there should nearer to campus/within campus and separate facility of computer for woman research scholars should be given. The results are matching with the suggestions offered by Shah, (2006), Patel (2007) and Jat (2009).

CONCLUSION

The most important suggestions offered by the woman research scholars to improve their computer proximity were there must be sufficient computer at hostel

and cyberary, training for the students should be organized in university, regular training on efficient use of IT for students should be organized, computer oriented teaching process should be implemented and training on the minor repairing of different parts should be organized by university.

Understanding significance of computer and its inclination by woman research scholars in the development of agricultural education, research and extension, there is a need to incorporate all the suggestions realised by the woman research scholars.

IMPLICATIONS

Accepting significance of computer and its use by woman research scholars, there is a need to incorporate all the suggestions realised by the woman research scholars. Sincere efforts should be initiated to improve computer proximity of woman research scholars of Gujarat state.

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