## RURAL WOMEN'S USE OF INFORMATION AND COMMUNICATION TECHNOLOGIES (ICTs) IN RURAL LIBYA

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## **ABSTRACT**

The study aimed to determine the degree of rural women's use of ICTs in rural Libya and to determine its relationship with the studied independent variables. Data were collected using questionnaire by a personal interview from a sample of 203 rural women. Frequencies, percentage, arithmetic mean, and correlation were used to present and analyze the results of this study.

## The main results were as follows:

- 1. More than a third of the respondents (about 35%) have a high degree of using ICTs.
- 2. The results showed positive relationships among the degree of using ICTs at the level of 0.05 with: the degree of satisfaction about services and participation in monitoring the project, and at the level of 0.01 with most of independent variables, while there is no relationship with the extent to which the respondents use ICTs and number of family members, value of capital, participation in project planning, participation in project implementation, participation in project evaluation.
- 3. The most important ICTs were mobile phone, television and internet by percentages 84.2%, 78.8%, 60.9% in order.