

## **Educational Knowledge Effects for Extension Fields the Egypton Clover in some Villeges of Gharbia Governorate**

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### **Summary**

The research aims mainly to identify the educational knowledge effects for the extension fields the egypton clover in some villeges of Gharbia Governorate through achievement the following specific objects: to identify some personal characteristics of the respondents in both of extension fields, near, and far fields, to identify the knowledge levels of the implementation of the respondents in the there studied fields cultivated with the egypton clover, in addition to identify the information sources concanning this crop from their view points in the three typs studids.

The research was conducted in two distriscts at Gharbia Governorate samanode an Qatour, on 136 sample of respondents were selected from the studied villeges (68 respondents for eachdistrict as follow: 4 from the extension fields, 32 from the near fields, and 32 from the far fieldsin the some villege).

Data were collected from then by using apretested questionnaires through personal interview during Februry 2018. Frequencies and percentages were used to show data and resals presented in a table, and using spss.

**The most important research results are summarized as follows:**

- concerning the respondents of the extension fields:** it was found that 75% of then have high knowledge level of implementing, the crop recommendation while 12.5% of then have low and moderate levels of knowledge for implementing these recommendations for each one.
- concerning the respondents of the near by the extension fields:** the study results shawed that 68.7% of them have high knowledge level of implementing the crop recommendations, while 29.7% of them have a moderate knowledge level, and 1.6% of them have a low knowledge level of implementing.
- concerning the respondents of the far by the extension fields:** the results shawed that 32.8% of them have high knowledge level of implementing the crop recommendations, while 23.4% of them have a low knowledge level, and 43.8% of them have modrate knowledge level.
- concerning sources of information for the crop recommendations from their view piont:** it wase found, agricultural specialist, t.v. programs, fertilizers and insecticides merchants, agriculture prints, broadcating programs, respectively.