

**Ministry of Agriculture and Land Reclamation  
Agricultural Research Center (ARC)  
Central Laboratory for Agricultural Expert System**

**Rural Development Communication Network in Egypt  
UTF/EGY/021/EGY (RADCON)**

**Technical Report of Training on  
Using RADCON Modules**

**Tr/RADCON/2007.11/El-Azhary.3**

**November 5<sup>th</sup>, 2007**

## Contents

.1	OVERALL OBJECTIVES	2
.2	TRAINING METHODOLOGY	2
.3	SELECTION OF TRAINEES	2
.4	TRAINING PLAN	3
.5	PERFORMED TRAINING	4
.6	TRAINING PROGRAM	5
.7	LIST OF TRAINERS	6
.8	LIST OF TRAINEES	6
.9	EVALUATION	6
1.0	EVALUATE EFFECTIVENESS OF TRAINING AND FEEDBACK TO TRAINING PLANNING	10
1.0.1	QUIZ.....	10
1.0.1.1	<i>Training period on 19<sup>th</sup> June 2007</i> .....	10
1.0.1.2	<i>Training period on 20th June 2007</i> .....	11
1.0.1.3	<i>Training period on 25th June 2007</i> .....	11
1.0.2	QUESTIONNAIRE .....	12
1.0.3	LESSON LEARNED .....	15
1.0.4	CONSTRAINTS.....	15
Annex-I	-----	16
Annex-II	-----	27
Annex-III	-----	29
Annex-IV	-----	31

# **Technical Report of Training on Using RADCON Modules**

This is a technical report of the training on using RADCON modules that has been held in CLAES for the facilitators in the poor communities, extensions in agriculture directorates & extension centers, and researchers in the specific research stations This training course is one day training repeated 11 times.

## **1. Overall Objectives**

The overall objective of this training course is to train the trainees on operating RADCON modules: youth, environment, marketing, woman, and NGO's.

## **2. Training Methodology**

- The training courses have been conducted using lectures, hands on, and discussion.
- Material is to be distributed (hard copy and soft copy on CD) to the trainees in the beginning of each training period.
- The trainees do their practical training according to the instruction of the trainers by using one computer for each trainee or two trainees maximum.
- At the end of each training period, evaluation should be done by establishing a questionnaire for the trainees to present their comments about training, and also to clarify the positives and negatives of the training, and the future prospective to improve the coming training courses in that concern.
- At the end of each training period, the outcome of the previous training is to be encountered.
- The training day start from 9 am to 3:30 pm with a half hour coffee break.

## **3. Selection of Trainees**

Selection of trainees was as follows:

- The communication facilitators in the poor communities (50 villages).
- One employee from each extension center, agriculture directorate, and specific research station that had obtain training on computer maintenance in CLAES before. The other ECs, AD, and SRSs will get training on using RADCON modules in the last day of each training period of the incoming training course on computer maintenance.

#### 4. Training Plan

Date	Occupation of trainees	Governorate/specific research station	Number of Trainees
15 <sup>th</sup> April 2007	Communication facilitators	El-Behera	15
16 <sup>th</sup> April 2007	Communication facilitators	El-Behera	12
17 <sup>th</sup> April 2007	Communication facilitators	Asuot	14
18 <sup>th</sup> April 2007	Communication facilitators	Asuot	14
19 <sup>th</sup> April 2007	Communication facilitators	El-Dakahlia	6
		Nubaria	8
22 <sup>nd</sup> April 2007	Communication facilitators	Kafr El-Sheikh	14
23 <sup>rd</sup> April 2007	Communication facilitators	Kafr El-Sheikh	14
24 <sup>th</sup> April 2007	Communication facilitators	Ismailia	6
		Fayoum	12
<b>Total</b>			<b>115</b>
25 <sup>th</sup> April 2007	Extension officers	Kafr El-Sheikh	12
	Extension officers	Ismailia	3
	Researchers	Sakha (field crops)	1
	Researchers	Kassaseen (horticulture)	1
26 <sup>th</sup> April 2007	Extension officers	Asuot	11
	Extension officers	Fayoum	3
	Researchers	Shandaweel (field crops)	1
	Researchers	Kom Oshem (field crops)	1
29 <sup>th</sup> April 2007	Extension officers	El-Behera	7
	Extension officers	Nubaria	4
<b>Total</b>			<b>44</b>
<b>Grand Total</b>			<b>159</b>

## 5. Performed Training

No	Date	Occupation of trainees	Governorate/specific research station	Number of Trainees
1	16 <sup>th</sup> May 2007	Communication facilitators	El-Dakahlia	6
			Nubaria	7
2	10 <sup>th</sup> June 2007	Communication facilitators	El-Behera	15
3	11 <sup>th</sup> June 2007	Communication facilitators	El-Behera	8
4	12 <sup>th</sup> June 2007	Communication facilitators	Kafr El-Sheikh	9
5	13 <sup>th</sup> June 2007	Communication facilitators	Kafr El-Sheikh	14
6	18 <sup>th</sup> June 2007	Communication facilitators	Asuot	4
7	24 <sup>th</sup> June 2007	Communication facilitators	Asuot	16
8	9 <sup>th</sup> July 2007	Communication facilitators	Ismailia	6
			Fayoum	12
	<b>Total</b>			<b>97</b>
9	19 <sup>th</sup> June 2007	Extension officers	Kafr El-Sheikh	12
		Extension officers	Ismailia	3
		Researchers	Sakha (field crops)	1
		Researchers	Kassaseen (horticulture)	1
10	20 <sup>th</sup> June 2007	Extension officers	El-Behera	7
		Extension officers	Nubaria	4
11	25 <sup>th</sup> June 2007	Extension officers	Asuot	11
		Extension officers	Fayoum	3
		Researchers	Shandaweel (field crops)	1
		Researchers	Kom Oshem (field crops)	-
	<b>Total</b>			<b>43</b>
	<b>Grand Total</b>			<b>140</b>

## 6. Training Program

The following is the one-day training program that repeated 11 times in the dates: 16<sup>th</sup> May 2007, 10<sup>th</sup> June 2007, 11<sup>th</sup> June 2007, 12<sup>th</sup> June 2007, 13<sup>th</sup> June 2007, 18<sup>th</sup> June 2007, 19<sup>th</sup> June 2007, 20<sup>th</sup> June 2007, 24<sup>th</sup> June 2007, 25<sup>th</sup> June 2007, and 9<sup>th</sup> July 2007.

Time	Subject	Lecturer
9:30 – 10:00	Registration	
10:00 – 10:15	Opening	Dr. Mahmoud Rafea Dr. Mahmoud El-Emery Dr. El-Sayed El-Azhary
10:15 - 11:15	Environment Module	Ayman Nada
: - :	Youth Module	Abdel Rahman El-Sayed
: - :	NGO's Module	Osama Ismail
: - :	Coffee Break	
: - :	Marketing Module	Ahmed Omran
: - :	Women Module	Amera Edrees
: - :	Quiz to evaluate effectiveness of the previous training	Dr. El-Sayed El-Azhary
: - :	Questionnaire	Dr. El-Sayed El-Azhary
: - :	Evaluation and closing	Dr. Mahmoud Rafea Dr. Mahmoud El-Emery Dr. El-Sayed El-Azhary

## 7. List of Trainers

No	Name	Title	E-mail
1	Dr. Mahmoud Rafea	Director of CLAES	<a href="mailto:mahmoud@claes.sci.eg">mahmoud@claes.sci.eg</a>
2	Dr. Mahmoud El-Emery	Director of FCRI	
3	Dr. El-Sayed El-Azhary	Chief researchers in CLAES	<a href="mailto:sayed@claes.sci.eg">sayed@claes.sci.eg</a>
4	Ayman Nada	Computer Science (CLAES)	<a href="mailto:ayman@claes.sci.eg">ayman@claes.sci.eg</a>
5	Abdel Rahman El-Sayed	Computer Science (CLAES)	<a href="mailto:abdo@claes.sci.eg">abdo@claes.sci.eg</a>
6	Osama Ismail	Computer Science (CLAES)	<a href="mailto:osama@claes.sci.eg">osama@claes.sci.eg</a>
7	Ahmed Omran	Computer Science (CLAES)	<a href="mailto:omran@claes.sci.eg">omran@claes.sci.eg</a>
8	Amera Edrees	Computer Science (CLAES)	<a href="mailto:amira@claes.sci.eg">amira@claes.sci.eg</a>

## 8. List of Trainees

Annex-I contains the list of trainees.

## 9. Evaluation

The evaluation of the training course has been done by a questionnaire for all trainees. Annex-II presents the questionnaire form. The following is the answer of the trainees for each question:

- Is there any RADCON module that the trainer cannot present it in a good manner?

	Number of trainees											Total
	1 <sup>st</sup> day	2 <sup>nd</sup> day	3 <sup>rd</sup> day	4 <sup>th</sup> day	5 <sup>th</sup> day	6 <sup>th</sup> day	7 <sup>th</sup> day	8 <sup>th</sup> day	9 <sup>th</sup> day	10 <sup>th</sup> day	11 <sup>th</sup> day	

<b>Yes</b>	-	1	-	-	-	-	-	3	-	-		<b>4</b>
<b>No</b>	13	14	^	9	14	4	16	15	17	10	15	<b>135</b>

- If the answer is 'yes' what are these RADCON modules?

	Number of trainees											Total
	1 <sup>st</sup> day	2 <sup>nd</sup> day	3 <sup>rd</sup> day	4 <sup>th</sup> day	5 <sup>th</sup> day	6 <sup>th</sup> day	7 <sup>th</sup> day	8 <sup>th</sup> day	9 <sup>th</sup> day	10 <sup>th</sup> day	11 <sup>th</sup> day	
<b>Environment</b>		1										
<b>Youth</b>								2				<b>2</b>
<b>NGO's</b>								1				<b>1</b>
<b>Marketing</b>								1				<b>1</b>
<b>Woman</b>												<b>-</b>

- Is the time allocated to the training is sufficient?

	Number of trainees											Total
	1 <sup>st</sup> day	2 <sup>nd</sup> day	3 <sup>rd</sup> day	4 <sup>th</sup> day	5 <sup>th</sup> day	6 <sup>th</sup> day	7 <sup>th</sup> day	8 <sup>th</sup> day	9 <sup>th</sup> day	10 <sup>th</sup> day	11 <sup>th</sup> day	
<b>Yes</b>	2	12	^	5	12	4	13	18	14	8	13	<b>109</b>
<b>No</b>	11	3	-	4	2	-	3	-	3	2	2	<b>30</b>

- If the answer is 'no' what are these RADCON modules?

	Number of trainees											Total
	1 <sup>st</sup> day	2 <sup>nd</sup> day	3 <sup>rd</sup> day	4 <sup>th</sup> day	5 <sup>th</sup> day	6 <sup>th</sup> day	7 <sup>th</sup> day	8 <sup>th</sup> day	9 <sup>th</sup> day	10 <sup>th</sup> day	11 <sup>th</sup> day	
<b>Environment</b>	5	2		2			2		1			<b>12</b>
<b>Youth</b>	4	1		1	1				2			<b>9</b>
<b>NGO's</b>	4	2		1	1		1					<b>9</b>
<b>Marketing</b>	6	1		1					1	1		<b>10</b>
<b>Woman</b>	4	1		2					1		1	<b>9</b>

- What are the RADCON modules that you are interest in?

	Number of trainees											Total
	1 <sup>st</sup> day	2 <sup>nd</sup> day	3 <sup>rd</sup> day	4 <sup>th</sup> day	5 <sup>th</sup> day	6 <sup>th</sup> day	7 <sup>th</sup> day	8 <sup>th</sup> day	9 <sup>th</sup> day	10 <sup>th</sup> day	11 <sup>th</sup> day	
<b>Environment</b>	3	4	۳	3	2	2	7	3	13	5	4	<b>49</b>
<b>Youth</b>	5	9	۶	4	6	1	10	8	12	6	11	<b>78</b>
<b>NGO's</b>	3	5	۳	4	5	1	3	4	8	3	5	<b>44</b>
<b>Marketing</b>	6	5	۵	5	6	-	6	7	12	2	4	<b>58</b>
<b>Woman</b>	9	8	۶	7	7	1	9	12	13	4	9	<b>85</b>

- What are the RADCON modules that you are not well recognized them?

	Number of trainees											Total
	1 <sup>st</sup> day	2 <sup>nd</sup> day	3 <sup>rd</sup> day	4 <sup>th</sup> day	5 <sup>th</sup> day	6 <sup>th</sup> day	7 <sup>th</sup> day	8 <sup>th</sup> day	9 <sup>th</sup> day	10 <sup>th</sup> day	11 <sup>th</sup> day	



<b>Environment</b>	1	5	-	1	-	-	2	2		-	1	<b>12</b>
<b>Youth</b>	-	-	-	1	1	-			1	-	1	<b>4</b>
<b>NGO's</b>	3	2	-	-	1	1	1	1	1	-	1	<b>11</b>
<b>Marketing</b>	-	1	-	-	1	-	1	3	1	-	1	<b>8</b>
<b>Woman</b>	2	-	1	1	2	1	4	1	1	-		<b>13</b>

- Can you operate the RADCON modules now?

	Number of trainees											Total
	1 <sup>st</sup> day	2 <sup>nd</sup> day	3 <sup>rd</sup> day	4 <sup>th</sup> day	5 <sup>th</sup> day	6 <sup>th</sup> day	7 <sup>th</sup> day	8 <sup>th</sup> day	9 <sup>th</sup> day	10 <sup>th</sup> day	11 <sup>th</sup> day	
<b>Yes</b>	12	15	1	9	14	4	16	18	16	10	15	<b>137</b>
<b>No</b>	1	-	-	-	-	-	-	-	1	-	-	<b>2</b>

- If the answer is 'no' what are these RADCON modules and why?
  - The information has not been completed yet.
  - The modules still under development.
- Mention any problems faced you during the training.

	Number of trainees											Total
	1 <sup>st</sup> day	2 <sup>nd</sup> day	3 <sup>rd</sup> day	4 <sup>th</sup> day	5 <sup>th</sup> day	6 <sup>th</sup> day	7 <sup>th</sup> day	8 <sup>th</sup> day	9 <sup>th</sup> day	10 <sup>th</sup> day	11 <sup>th</sup> day	
The training time is not sufficient	9	2	1	1	1		1	-	1		1	<b>17</b>
Slowness of the Internet	2	1						-				<b>3</b>
Distant of training venue		3	2	4	1	3	9	-		1		<b>23</b>
The training time per day is too long					3			-				<b>3</b>
Some of computers in the training room were not working perfectly									2			<b>2</b>

- What is your recommendation for the next training periods?

	Number of trainees											Total
	1 <sup>st</sup> day	2 <sup>nd</sup> day	3 <sup>rd</sup> day	4 <sup>th</sup> day	5 <sup>th</sup> day	6 <sup>th</sup> day	7 <sup>th</sup> day	8 <sup>th</sup> day	9 <sup>th</sup> day	10 <sup>th</sup> day	11 <sup>th</sup> day	
More training time	11	7	2	5	6		5	2	3	1	6	<b>48</b>
Expansion of the marketing module		1							1			<b>2</b>
More carefulness of the network performance		1										<b>2</b>
The training venue must be near from the trainees' organization		4	1	4		3	7			1		<b>20</b>
Increasing the training days and decreasing the training time per day		2			4							<b>6</b>
Expansion of the woman module				1				1	1			<b>3</b>
Holding the future training in the same venue (CLAES)					1							<b>1</b>
Increasing number of computers such that a computer for each trainee							1			1		<b>2</b>
Direction of the trainees should be toward the demonstration screen							1					<b>1</b>
Certificates for the trainees								6				<b>6</b>
Introducing more information about childhood									1			<b>1</b>
Introducing information about addiction and smoking									1			<b>1</b>
Introducing more information about projects of youth									1			<b>1</b>
Introducing more information about projects of women									1			<b>1</b>
Update names of villages participated in RADCON in each governorate in the local community.											1	<b>1</b>

## 10. Evaluate effectiveness of training and feedback to training planning

A quiz has been conducted for the trainees to evaluate effectiveness of the previous training. There are two classes of the trainees of this training course, the first one is the trainees from the poor communities (facilitators), they have got the previous training in Universities, the second one is the trainees from agriculture directorates, extension centres, and research stations, they have got the previous training in CLAES. Most of the first class did not apply the training subjects in their daily work until the time of the quiz due to some logistics such as telephone lines, electricity ... etc. So, the quiz has been conducted to the trainees of the second class (43 trainees). 12% of the trainees got score more than 90%, 45% of the trainees got score more than 70%, 74% of the trainees got score more than 50%. The result of the quiz indicates that the trainees have benefit from applying the training subjects on their daily work. Also a questionnaire has been conducted for the same trainees to evaluate effectiveness of the previous training. The result of the questionnaire indicate that the trainees apply the training subjects in their daily work and that RADCON is helpful for them in finishing their work efficiently, but there is a complaint that telephone lines of some agriculture directorates and extension centres have been turned down due to not paying the telephone bill. Sections 10.1 and 10.2 show the result of the quiz and questionnaire respectively. Annex-III shows the quiz while annex-IV shows the questionnaire.

### Quiz

Training period on 19<sup>th</sup> June 2007

No	Name	Title	Site	Score (10)
1	Basyouny Abdel Hamid Elsawak	Extension Officer	Arimon EC, Kafr El-Sheikh	10
2	Mohamed Ghanem Khafagy	Extension Officer	Mahalet Deyay EC, Kafr El-Sheikh	8
3	Abdel Hamed Abdel Fatah	Extension Officer	El-Khadmia EC, Kafr El-Sheikh	7
4	Adel Abdallah Eisa	Extension Officer	Lasefer EC, Kafr El-Sheikh	7
5	Gomaa Ibrahim Adallah	Extension Officer	Mansheat Abbas EC, Kafr El-Sheikh	7
6	Mohamed Awad Farahat	Extension Officer	Albakatoush EC, Kafr El-Sheikh	8
7	Salama Gomah Nagi	Extension Officer	Kebret EC, Kafr El-Sheikh	8
8	Fayez Fahmy Shalaby	Extension Officer	Elwarak EC, Kafr El-Sheikh	5
9	Ramadan Abdellatif Abu Elaela	Extension Officer	Kafr El-Marazka EC, Kafr El-Sheikh	5
10	El-Sayed Mohamed Othman	Extension Officer	El-Karn EC, Kafr El-Sheikh	5
11	Mohamed Ismail El-Gendy	Extension Officer	Ibiana EC, Kafr El-Sheikh	4
12	Fayez Ahmed Khedr	Extension Officer	Kafr El-Sheikh AD	7
13	Ahmed Hesein Mahmoud Aly	Extension Officer	Toson EC, Ismailia	4
14	Magdy Mokhtar Yousif	Extension Officer	El-Rayah EC, Ismailia	5
15	Gomah Mohamed El-Sayed	Extension Officer	Ismailia AD	6

16	Dr. Hassan Sharshar	Chief Researcher	Sakha field crop research station	5
17	Samir El-Sayed Aly	Agricultural Engineer	Kassaseen horticulture research station	3

#### Training period on 20th June 2007

No	Name	Title	Site	Score (10)
1	Mohamed Mahmoud El-Taher	Extension Officer	Kom El-Berka EC, El-Behera	7
2	Hamada Aly El-Anany	Extension Officer	El_TTod EC, El-Behera	5
3	Sabry Ahmed Morsy	Extension Officer	Senteway EC, El-Behera	9
4	Samir Mahmoud Ragheb <sup>1</sup>	Extension Officer	Eldahreya EC, El-Behera	1
5	Abdel Wahab Abdel Magid	Extension Officer	Wady El-Natron EC, El-Behera	2
6	Abdel Hady Abdel Gawad	Extension Officer	Senhor EC, El-Behera	6
7	Mosa Ahmed Mesbah	Extension Officer	Behera AD	4
8	Samy Ashmawy Sayed Ahmed	Extension Officer	Abu Bakr El-Sedek EC, Nubaria	9
9	Saad Ibrahim El-Sharaky	Extension Officer	Bangar El-Sokar EC, Nubaria	3
10	Salah El-Din Ahmed Aly	Extension Officer	Aly Ben Abe Taleb EC, Nubaria	8
11	Soher Ismail Hamed	Extension Officer	Nubaria AD	5

#### Training period on 25th June 2007

No	Name	Title	Site	Score (10)
1	Lewiz Said Ghayros Said	Extension Officer	El-Maabda EC, Asyout	7
2	Abdallah Abdo Deeb	Extension Officer	El-Sawalem EC, Asyout	7
3	Shahata Mohamed Ibrahim	Extension Officer	El-Wasta EC, Asyout	5
4	Rayek Abdallah Gabr	Extension Officer	Senbo EC, Asyout	6
5	Sarhan Dered Abdo	Extension Officer	Bani-Oday EC, Asyout	7
6	Kamal Ahmed Aly	Extension Officer	El-Matmar EC, Asyout	8

<sup>1</sup> He did not attend the previous training on VERCON.

7	Abdel Rahman El-Araby Mohamed	Extension Officer	El-Zaraby EC, Asyout	4
8	Abdel Hakim Sayed Amin	Extension Officer	Refa EC, Asyout	10
9	Ahmed Sayed Abdel Naser	Extension Officer	Nazet-Karar EC, Asyout	4
10	Gamal Ibrahim Abdel Naser	Extension Officer	Mir EC, Asyout	6
11	Emad Alber Saad	Extension Officer	Asyout AD	10
12	Dr. Ahmed Mahmoud El-Katatny	Senior Researcher	Shandaweel Field Crop Research Station	7
13	Mohamed Reyad Mohamed	Extension Officer	Demo EC, El-Fayoum	3
14	Hamdy Mostafa Gaber	Extension Officer	El-Nazla EC, El-Fayoum	3
15	Hesein Abdel Hamid Khaled	Extension Officer	El-Fayoum AD	3

## Questionnaire

The following is the answer of the trainees for each question<sup>2</sup>:

- **Is there still any difficult to use the topics which you had training on before?**

	Training Period			Total
	19 <sup>th</sup> June 2007	20 <sup>th</sup> June 2007	25 <sup>th</sup> June 2007	
<b>Yes</b>	10	4	3	17
<b>No</b>	7	6	12	25

- **If “Yes”, what are these topics?**

	Training Period			Total
	19 <sup>th</sup> June 2007	20 <sup>th</sup> June 2007	25 <sup>th</sup> June 2007	
<b>E-Mail</b>	4	2	2	8
<b>MS Word</b>	7			7
<b>Internet</b>		2	2	4

- **Did you apply what you had training on before in your work?**

“Yes”:  
42

<sup>2</sup> There is one trainee in the training period 20<sup>th</sup> June 2007 from El-Behera did not attend the previous training on VERCON.

- Does VERCON help you in your daily work?

“Yes”:  
42

- What are the subjects that you did not use them in your daily work?

	Training Period			Total
	19 <sup>th</sup> June 2007	20 <sup>th</sup> June 2007	25 <sup>th</sup> June 2007	
<b>E-Mail</b>	4	4	2	10
<b>MS Word</b>	2	1		3
<b>Internet</b>		2	1	3

- What are the obstructions faced you in using VERCON?

	Training Period			Total
	19 <sup>th</sup> June 2007	20 <sup>th</sup> June 2007	25 <sup>th</sup> June 2007	
<b>Telephone lines</b>	12	6	5	23
<b>Computer defects</b>	2	4	4	10
<b>Electricity breakdown sometimes</b>	5	2	2	9
<b>Slowness of Internet</b>	5	2	7	14
<b>Slowness of replying on growers problems</b>	1	2		3
<b>Extension Documents are not updated</b>	1			1

- Are the topics, that you had training on before, sufficient for using VERCON?

	Training Period			Total
	19 <sup>th</sup> June 2007	20 <sup>th</sup> June 2007	25 <sup>th</sup> June 2007	
<b>Yes</b>	16	10	14	40
<b>No</b>	1	-	1	2

- If “No”, what are the modules that you cannot operate them perfectly?

	Training Period			Total
	19 <sup>th</sup> June 2007	20 <sup>th</sup> June 2007	25 <sup>th</sup> June 2007	
<b>Expert System</b>			1	1
<b>Internet</b>	1			1
<b>VERCON</b>	1			1

- What are most important modules in operating your daily work?

	Training Period			Total
	19 <sup>th</sup> June 2007	20 <sup>th</sup> June 2007	25 <sup>th</sup> June 2007	
Expert systems	12	6	7	25
Browsing Extension Documents	13	8	13	34
Browsing Cultural Documents	3	2		5
Growers problems	8	5	9	22
News	5	3		8
Forum	4		1	5
Searching Database	1		2	3
Searching Extension Documents	3		1	3
Search Economic Database	1	1		2
Search Growers problems	3	2	3	8
Monitoring system	1			1
All Modules		1		1

- Are there any VERCON modules need some enhancements?

	Training Period			Total
	19 <sup>th</sup> June 2007	20 <sup>th</sup> June 2007	25 <sup>th</sup> June 2007	
Yes	10	7	3	20
No	7	3	12	22

- If “Yes”, what are these modules?

	Training Period			Total
	19 <sup>th</sup> June 2007	20 <sup>th</sup> June 2007	25 <sup>th</sup> June 2007	
Expert System	9	4	2	15
Browsing Extension Documents	2	2	1	5
Search Economic Database	4	1		5
Monitoring system		1		1

- What are the training subjects should be added to the next training periods?

	Training Period			Total
	19 <sup>th</sup> June 2007	20 <sup>th</sup> June 2007	25 <sup>th</sup> June 2007	
Computer maintenance	9	4	4	17
Separate training period on MS Word	8	1		9
Separate training period on Expert Systems		1		1
Population culture		1		1
RADCON modules			1	1

## **Lesson Learned**

According to questionnaire analysis, quiz result, and the discussion during the closing sessions, the following points could be detected.

- Telephone bill of agriculture directorates and extension centers should be paid as soon as possible so that they can operate RADCON through Internet. It is better to introduce ADSL service to these sites.
- Uploading more expert systems on RADCON. We can start with the expert systems, which have been already developed in CLAES for example, Goat and Sheep, Cattle and Buffalo, Strawberry, Melon, and IPM of Faba Bean and wheat.
- Accelerating translation of IMARK into Arabic. FAO has already activated this point.

## **Constraints**

Really, there are not seriously constraints but there is a slightly limitation. This limitation is that the training room cannot contain more than about ten computers. The average number of the trainees is more than 10 trainees. So we could not allocate one computer for a trainee in some training periods. If we plan that the number of trainees should not exceed 10 in each training period the lifetime of the project will not be sufficient to train all participants. Anyway allocation of one computer for two trainees is good.





( ) : // :

/	- -				
	-				
	-				
/	- -	-			
/					
Saidzaki2061@hotmail.com					
/	- -	-			
Fathy2031@yahoo.com					
/	- -	-			
/					
Sahar2075@hotmail.com					
/					
/					
/					
/					
/	-				
Rashafa95@yahoo.com	-				
/	-				
Sehamgalal2010@hotmail.com					
/	-				
	-				

/					
/	-				

( ): // :

/	-	-			
/	-	-			
/	-	-			
Hobaandmedo@hotmail.com	-	-			
/	-	-			
/	-	-			
/	-				
/	-				

( ) : // :

/ <b>Rousdy2007@hotmail.com</b>	- -				
/	-				
/	-				
/	-	-			
/	-	-			
<b>Gihan2009@hotmail.com</b>					
/	-	-			
/	-	-			
/	-	-			
/	-	-			
/	-	-			
<b>Manal2010@hotmail.com</b>					
/	-	-			
/	-	-			
/	-	-			
/	-	-			
<b>rehabkhatap@hotmail.com</b>					

( ) : // :

/	- -		-		
/	- -		-		
/	- -		-		
/					
/9135345	- -				
/			-		
0164846170					
/	- -				
/			- -		
/	- -				
/			- -		
/	-		-		
/			-		
/	-		-		
/	- -				
/			-		
/	-		-		
/2713780	-		-		
/	-		-		
/			-		
	- -		-		
			-		
	- -		-		
			-		

( ) : // :

/	- -				
/	- -				
/	-				
/	-	-			

: // :

( )

- e-mails	التليفون				م
- -		-	.		
- -		- -	.		
- Atemon_2000@hotmail.com		-	.		
- -		- -	.		
- <a href="mailto:hassansharshar@yahoo.com">hassansharshar@yahoo.com</a> <a href="mailto:hassan_101@hotmail.com">hassan_101@hotmail.com</a>		-			
- -		-	.		
- -		-	.		

-	-	-	.		
-	-	-	.		
-		-	.		
-	-	-	.		
Fagez57@hotmail.com		-	.		
-	-	-	.		
-	-				
Feyezkh51@hotmail.com					
	-		.		
-	-		.		
	-		.		
Samir_badawy@yahoo.com					

:

/ / :

- e-mails	التليفون				م
sohairhmd@hotmail.com					
- Dew_220@yahoo.com					
-					
- - Elenany2000@yahoo.com					
-					
- - sidky@xp.com					



م	الوظيفة	جهة العمل	التليفون	- e-mails
				-
				-
		-		- -
		-		- -
				- -
				- -
				- -
				- -
				- -
				- -
				- -
				- -
				- -
				- -
				- -
				- -
				- -
				- -
				- -
				- -
				- -
				- -
				- -

-	-				
-	-				
mralaaramadan@yahoo.com					

: // :

- e-mails	التليفون	جهة العمل	الوظيفة	م
-	-			
emadalbeir@msn.com				
-	-			
Etshad_naza@yahoo.com				
-	-			
Abdo1959_9@hotmail.com				
-	-			
-	-			
ffdfds@hotmail.com				
-	-			
-	-			
-	-			

gammal@hotmail.com					
- Dr_kat5@yahoo.com				/	
/					
- -					
- -					

: /7/9 :

م	الوظيفة	جهة العمل	التليفون	- e-mails
		-		- -
		-		- - A_yat_2@hotmail.com
		-		- - Doraya.2007.2007@hotmail.com
				hanemzedan@yahoo.com
				- -
				- - Zanyb2008@hotmail.com
				- - - Nr_gad@yahoo.com

- - - <a href="mailto:Dinaelgarhy2007@hotmail.com">Dinaelgarhy2007@hotmail.com</a> Dina.garhy2007@hotmail.com					
- - - Dr.ahmedelgarhy@hotmail.com					
- - Helal_ss_2007@hotmail.com					
- - Hasnnd01011@yahoo.com					
- - Nadia.bmeis@hotmail.com					
- -					
- -					
-					
- -					
- -					
-					



# Annex-II

:

:

:

:

:

:

-1

□

□

" "

-

-

□

□

" "

-

-

-

-



" "

-

-

-





## Annex-III

اختبار لتقييم فعالية التدريب السابق  
لدورة استخدام شبكة اتصال التنمية الزراعية والريفية (أنظمة الفيركون)

:

:

:

:

:

:

:

:

:( )

:

:

.

:

:

.

:

:

.

:

## Annex-IV

استمارة استبيان لتقييم فعالية التدريب السابق  
لدورة استخدام شبكة اتصال التنمية الزراعية والريفية (أنظمة الفيكون)

:

:

:

:

:

:

:

-

" "

-

VERCON

E-Mail

Internet

MS Word

-

" "

-

-

-

VERCON

E-Mail

Internet

MS Word

٨- هل ترى أن مدرسته في الدورة التدريبية كان كافيا لاستخدام شبكة الراكبون (أنظمة الفيركون) في عملك اليومي؟

" "

" "