

Developing Capacity for Evaluation of Rural Extension and Advisory Services



WORKBOOK

Global Forum for Rural Advisory Services (GFRAS) c/o Agridea, Eschikon 28, 8315 Lindau, SWITZERLAND Phone +41 (0)52 354 97 64, Fax +41 (0)52 354 97 97 info@q-fras.org, www.q-fras.org

Study unit 1: Introduction to rural advisory services (RAS) evaluation

Session 1.1: RAS in the agricultural innovation system

Activity 1.1 Individual activity: RAS in innovation system

- 1. Give two examples of each of these items. (8)
 - Knowledge, technology, and information sharing;
 - Advice related to management of farms, organisations, and agri-business;
 - Strengthening of farmer-based organisations; and

Facilitation and brokerage in rural areas and value chains.

2. Why is it important for RAS programmes to be adaptable? (2)
3. List the actors, systems, and elements involved in agricultural innovation. (10)

Total: 20 marks

Session 1.2: Principles of modern RAS systems and interventions

Activity 1.2 Individual activity: Principles of modern RAS systems and interventions

Answer the following questions in your own words. Write your answer in the space provided.

1. Match the terms in the first column with the descriptions in the second column. (3)

Term	Description
1. Pluralism	a. When stakeholders take responsibility for development and survival of the institutions as well as for the adoption and integration of approaches and results
2. Adaptability	b. There are many different types of RAS providers, as well as approaches
3. Accountability	c. The ease with which something can change or adjust in response to new conditions.

	List the factors that affect sustainability.	(3)		
		'		

3.	List the actors in the AIS that the RAS intervention work with or have relations to. (5))
••••		
4.	Why is human resource development crucial to RAS? (3))

Total: 14 marks

Summative assessment

Theoretical assessment

1.	What is the purpose of RAS?	(4)
••••		
2.	Provide definitions for the following terms.	(10)
	a) Agriculture;	
	b) Innovation;	
	c) Food security;	
	d) Public sector; and	
	e) Primary production.	
••••		
••••		
••••		

3. Provide the missing labels in this diagram	n below. (8)
Opportunity or challenge	Linking to farmers regarding identification of challenges and lobbying for actions to be taken
Business development	Mediating the contacts between the necessary actors
New technology	Idea for a new technology or solution to challenge
Providing knowledge, recommendations and business development services to farmers Testing/ evaluation	

	Discuss how accountability to rural clients is made poss	
••••		
••••		
••••		
••••		
••••		
••••		
••••		
5.	List the various actors involved in RAS.	(5)
••••		
••••		
••••		
••••		
••••		
••••		

6.	List and briefly discuss in three or fewer sentences the five principles of modern RAS systems.	ve (10)
••••		
••••		
••••		
••••		
••••		
••••		
••••		
••••		
		•••••
	7. State whether the following is true or false. false, explain why.	If (6)
	 a)Ownership is when stakeholders buy a stake in the F participating farms. 	≀AS-
••••		

	b)	The agricultural business operates at the primary production level.
	c)	Functional networks and links between the actors in agricultural innovation processes are important and RAS can have an important role in mediating these.
••••		

Total: 50 marks

Study unit 2: Defining, monitoring and evaluation

Session 2.1: Basic principles of RBM

Activity 2.1 Individual activity: SMART

1. Complete the following paragraph.	(6)
management monitoring by not only monitoring the intervent activities and outputs. It encourages organisations to focus even in the day-to-day monitoring.	ntion's on
Because management monitoring goes beyond the activities and outputs, it increases the chances of practices already during implementation. It is then possible to and increase the chances of	:
on people's lives as intended.	
List and briefly discuss the three steps in the process.	ne RBM (9)

•••••		
•••••		
•••••		
•••••		
		(2)
4.	How do you view and measure results?	(2)

	List the three types of results and give one example of each. (6)
•••••	

Total: 25 marks

Session 2.2: The roles that M&E can play in RAS

Activity 2.2 Individual activity: Roles and purposes of M&E

	List the three roles M&E can play in RAS.		(3)
••••			
	Whom are governments and RAS providers account		. ,
••••			
	What is the aim of the RMB approach?	(2)	
		. ,	

	e stakeholo			
••••	 	 	 	 ••••
	 	 	 	 ••••

Total: 10 marks

Session 2.3: What is special about M&E for RAS?

Activity 2.3 Individual activity: M&E for RAS

1.	List the factors that must be monitored and evaluated improve an RAS intervention.	(4)
••••		
	What is purpose of M&E in RAS?	(2)
	Explain the best-fit approach.	(2)
••••		

Total: 10 marks
4. How can gender equality be realised in RAS? (2)

Summative assessment

Theoretical assessment

	State the two general purposes of RBM.	(2)
2.	List and briefly discuss the processes in RBM.	(6)
••••		

3.	What is the significance of defining the intended results?	(3)
4.	Provide the missing labels in the diagram below showing a programme ToC for an RAS intervention.	(9)
Input	Collection and review of knowledge about new technology among RAS Training material Outcomes/farmers Impact Increased income Increased income Increased income Training farmers	
	5. What does SMART stand for?	(5)

6.	How does results-based monitoring differ from more traditional management monitoring?	(2)
7.	List and briefly discuss the five criteria of evaluation.	(10)
••••		
8.	List the three roles M&E play.	(3)
••••		
••••		

9.	Discuss how the need for increased accountability is addressed.	(6)
••••		
••••		
••••		
••••		
••••		
••••		
••••		
	 Are the following statements true or false answer false, explain why. 	e? If you (8)
	 a) The aim of RBM is to provide a traditional way to manage projects.)

	b)	M&E responds both to the learning need within RAS organisations and to those with broader interests in the AIS.
•••		
•••		RAS interventions are essentially the same and exist at one level.
		The factors that must be monitored to improve RAS interventions are best-fit approaches, gender equality and market orientation.
11	. De	fine the following terms. (4)
	a) /	Agroecological
	b) I	Methodology
•••		
•••		
•••		

12. Match the M&E approaches in the first column with the descriptions in the second column. (7)

Approach	Description				
1. Outcome mapping	a) When a programme theory is developed during the planning stages of the intervention. The evaluation will review the programme theory and revise or elaborate it if necessary. The evaluation will seek to establish not only the results but also the precise link between activities and the achievement of the long-term goals (outcomes and impact)				
2. Theory of change evaluation	b) A less common approach that may in some cases suit extension goals. It evaluates the effect-in-practice of the intervention on clients, irrespective of the intervention's planned results.				
3. Most significant change	c) Can be used to identify RAS contribution to changes in behaviour and relationships between different actors and organisations, rather than monitoring and evaluating a programme's "tangible" products (such as increased productivity).				

Approach	Description
4. Appreciative inquiry	d) An approach particularly oriented to evaluating an intervention's ability to design for and respond to a volatile context and emerging needs. It may be appropriate for M&E with a strong learning focus and a commitment to on-going development, where the monitor/evaluator is involved throughout the life of an intervention.
5. Rapid appraisal of agricultural knowledge systems	e) A methodology designed to explore the networks and relationships between stakeholders within the innovation system, facilitate participants to examine problems from multiple and alternative perspectives, and to promote joint learning.
6. Goal-free evaluation	f) Collects and assesses stories by stakeholders about the changes of most significance to them; the technique is used for both monitoring and evaluating purposes and helps focus stakeholders on impact.
7. Development evaluation	g) A related set of methods for monitoring and evaluating interventions that is well suited for organisational learning purpose. It focuses on what worked, why, and how in order to take these best practices forward by building consensus for change among the participants in the M&E.

.....

	• • • • • • • • • • • • • • • • • • • •	•••••	 	 	 	 •••••	•••
			 	 	 	 	•••
•••••			 	 	 •	 	•••

Total: 65 marks