

The ideal facilitation process with actual experience for better execution of on-farm visits with farmers

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Abstract: -

It emphasizes the importance of clarity in the facilitation process to enhance the execution of on-farm visits, ensuring effective agronomic information transfer and the adoption of improved agricultural practices among farmers. It emphasizes critical phases like preparation, engagement, practical demonstrations, feedback, and relationship cultivation. It also underscores the significance of customized planning, interactive communication, and continuous support, drawing from pertinent literature and personal experience. A case study illustrates the successful execution of sustainable agricultural practices via efficient facilitation, leading to enhanced crop yields. The conclusion asserts that a systematic facilitation method is essential for attaining sustainable agricultural advancements *via* on-farm visits and meetings.

Keywords: facilitation process, meetings, on-farm visits, extension agronomist skills.

A. Introduction

Efficient facilitation is essential for extension agronomists to guarantee that interactions with farmers provide the intended results. An extension officer's main responsibility is to facilitate the transfer of knowledge from agricultural research to practical implementation, with the aim of encouraging the use of enhanced agricultural techniques. This project provides a comprehensive explanation of the facilitation

process, drawing on pertinent literature and personal expertise.

B. Details of topic:

1. Preparation and planning

Establishing clear objectives is crucial for ensuring the success of meetings. Their role is to direct the content and organisation, ensuring that the meeting effectively serves the needs of farmers and accomplishes certain objectives (Davis & Place, 2003).

Gaining insight into the audience is

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crucial for customising meeting content to align with the current practices, issues, and demands of farmers. This can be accomplished by conducting preliminary surveys or engaging in informal talks (Leeuwis & Van den Ban, 2004).

Develop an agenda: A detailed agenda organises the meeting efficiently. It should outline topics to be covered, time allocations, and desired outcomes for each segment (Swanson, 2008).

Prepare materials: preparation of relevant materials such as handouts, visual aids, and demonstration tools is crucial. These should be clear, simple, and directly applicable to the farmers' context (Qamar, 2005).

2. Engagement and communication

Commencing the meeting by extending a kind greeting and providing an introduction establishes a favourable atmosphere. Creating a congenial and welcoming environment from the beginning is crucial (Düvel, 2004).

Interactive presentations employ techniques such as narrative, demonstrations, and visual aids to increase participation and comprehension. Interactive presentations promote inquiry and engaged involvement, enhancing the efficacy of the learning process (Swanson, 2008).

Promote Dialogue: Promoting dialogue enables farmers to exchange their experiences and address difficulties. Open-

ended questions promote discourse and guarantee that all individuals have the opportunity to express their opinions, thereby cultivating a collaborative atmosphere (Leeuwis & Van den Ban, 2004).

3. Demonstrations and practical sessions

Field demonstrations are highly beneficial practical events conducted in the field, allowing farmers to watch and actively engage in new approaches. Direct experience is essential for efficient learning and acceptance of new methods (Qamar, 2005).

Peer learning is facilitated by encouraging farmers who have effectively implemented specific methods to share their experiences, hence promoting knowledge exchange among peers. This strategy utilises the credibility and trust that exists among farmers (Davis & Place, 2003).

4. Feedback and follow-up

Solicit feedback: Gathering input from farmers at the conclusion of the meeting aids in evaluating the efficacy of the session. Feedback can be obtained through oral conversations or uncomplicated assessment questionnaires (Düvel, 2004).

Resolve issues: It is essential to resolve any concerns or questions that occur during the discussion. To swiftly resolve concerns, it can be beneficial to offer further materials or arrange follow-up sessions (Swanson, 2008).

Track the advancement:

Continuously monitoring farmers' implementation of suggested techniques guarantees continued assistance and aids in tackling emerging difficulties (Qamar, 2005).

5. Building Relationships and Trust

Engaging with farmers through personal visits, phone calls, or messages fosters trust and guarantees ongoing support. Regular and effective communication strengthens the extension officer's dedication to the success of farmers (Leeuwis & Van den Ban, 2004).

Compassion and admiration: Cultivating empathy and demonstrating respect for the endeavours and obstacles faced by farmers cultivates a harmonious and constructive partnership. Acknowledging their accomplishments and offering support is crucial for maintaining long-term involvement (Düvel, 2004).

Engagement with local leaders: Engaging in partnerships with local leaders and organisations strengthens the support infrastructure for farmers. Local leaders have the ability to facilitate the involvement of farmers and expand the scope of extension services (Swanson, 2008).

C. Key points to remember

- Preparation and planning
- Interaction and correspondence

- Demonstrations and practical sessions
- Evaluation and subsequent communication
- Establishing and fostering interpersonal connections and confidence
- Outcomes

D. Summary

The facilitation process for extension officers encompasses meticulous preparation and planning, efficient engagement and communication, practical demonstrations, feedback and subsequent actions, and the establishment of robust relationships and trust.

These processes guarantee that interactions with farmers are efficient and result in the desired outcomes.

E. Conclusions

The aforementioned organised facilitation method, bolstered by pertinent literature and a practical case study, illustrates the significance of each stage in carrying out productive meetings with farmers. By adhering to this procedure, extension workers can ensure that their engagement meetings with farmers result in significant and enduring enhancements in agricultural practices as well as crop production.

F. References

1. Davis, K. & Place, N. T. (2003). "Non-Governmental Organizations as an Important Actor in Agricultural

- Extension in Semiarid East Africa." Journal of International Agricultural and Extension Education, **10**(1), 31-36.
2. Düvel, G. H. (2004). "Developing a Training Program for Extension Personnel in South Africa." South African Journal of Agricultural Extension, **33**(1), 85-93.
 3. Leeuwis, C., & Van den Ban, A. W. (2004). Communication for Rural Innovation: Rethinking Agricultural Extension. Blackwell Publishing.
 4. Qamar, M. K. (2005). Modernizing National Agricultural Extension Systems: A Practical Guide for Policy-Makers of Developing Countries. FAO.
 5. Shekara, P. C., V. Kumari, R. K. Samantha, S. Senthil Vinayagam, Kareem, U. Rani, N. Balasubraman, B. R. Rani, P. V. Reddy, Vijayabhinandan, V. K. Jayaraghavendra Rao, B. S. Sontakki, R. Venkatakumar, R. M. Prasad and M. Surya Mani. 2007. Post Graduate Diploma in Agricultural Extension Management (PGDAEM) Course code: AEM 101: Introduction to Agricultural Extension (3 Credits). National Institute of Agricultural Extension Management (An autonomous organization of the Ministry of Agriculture and Farmer's Welfare, Govt. of India) Rajendranagar, Hyderabad – 500030. India.
 6. Swanson, B. E. (2008). Global Review of Good Agricultural Extension and Advisory Service Practices. FAO.