Preparations before the Participatory rural appraisal (PRA)

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Abstract: PRA presents a major step forward from RRA. Local people do the analysis and plan for the future. Their own values, needs and priorities are the point of departure. They themselves develop criteria to classify aspects of their life. This not only leads to a better understanding of the situation (for both the in- and the outsiders) and therefore increases the chance for realistic plans, it also generates a much higher commitment of the people to the planned activities. The many different perspectives on daily reality and the visualisation offer good opportunities to go beyond the most obvious and dominant points of view in the community. The only warning here should be that too much attention to group discussions/ -activities might enable some groups to dominate the discussion. The methodology is open to modification; everybody can develop new tools and new ways of organising things. This makes PRA applicable in a very wide range of situations. Indeed, it has been used in both rural and urban areas, both in developing countries and industrial countries, in agriculture, in health care and in social programmes. PRA can also be used to collect data; local people are able to generate and/or collect reliable data which they themselves analyze and use for planning. Promising potentials include farmers' own farming systems research, alternatives to questionnaire surveys, monitoring, evaluation and lateral spread by local people, empowerment of the poorer and weaker, and policy review. Changes in personal behavior and attitudes, and in organizational cultures, are implied. PRA parallels and resonates with paradigm shifts in the social and natural sciences, business management, and development thinking, supporting decentralization, local diversity, and personal responsibility. Much of the spread of participatory rural appraisal (PRA) as an emerging family of approaches and methods has been lateral, South-South, through experiential learning and changes in behavior, with different local applications. Rapid spread has made quality assurance a concern, with dangers from "instant fashion", rushing, formalism and ruts. Promising potentials include farmers' own farming systems research, alternatives to questionnaire surveys, monitoring, evaluation and lateral spread by local people, empowerment of the poorer and weaker, and policy review.

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Introduction:

In the context of rural development, information regarding the communities, their livelihoods, their beliefs, the physical environment in which they live, and their resource endowments need to be gathered and interpreted in a manner that identifies their priorities with a view of developing better understanding of their status and designing appropriate intervention projects directed at resolving their problems. The different ways of data collection and interpretation can be seen under two perspectives(IUCN, 2001): qualitative quantitative, and participatory versus top down. While the quantitative methods generate information that can be captured numerically, the qualitative methods generally do not generate specific numbers. Qualitative methods are concerned with exploring meanings, processes, reasons, and explanations (Inglis, 1992).

RRA was criticized for being extractive and highly dependent on expert interpretation. It was thus found useful to replace it with PRA which involves a process of learning from, with and by rural people about rural conditions. PRA shares much with its parent, RRA, but is distinguished from it in practice by correcting two common errors: roles of investigation are reversed; and rushing is replaced by relaxation and rapport. At the heart of all these developments was Robert Chambers, although Paulo Friere has also had strong influence especially in similar developments in education circles (Provention Concertium).

PRA has evolved and spread from beginnings in Ethiopia, India, Kenya, Sudan and elsewhere, and in early 1994 is known to be being quite widely practiced in parts of Bangladesh, Botswana, Ethiopia, francophone West Africa, India, Indonesia, Kenya, Nepal, Nigeria, Pakistan, the Philippines, Sri Lanka, Sudan, Uganda, Vietnam, and Zimbabwe, while starts have been made in at least a score of other countries in Latin America, Africa and Asia. Hundreds of nongovernment organizations (NGOs) have adopted PRA and developed applications, as have a number of government departments. The use of PRA methods is being increasingly explored by students and faculty in universities for research, and

by training institutes for fieldwork. Spread appears to be accelerating.

Since PRA seeks to assist local people to plan, implement, monitor and evaluate their own action plans, in theory PRA should be used only during the implementation of a project. Since PRA aims at people taking action themselves it is most suited for the community level.

PRA presents a major step forward from RRA. Local people do the analysis and plan for the future. Their own values, needs and priorities are the point of departure. They themselves develop criteria to classify aspects of their life. This not only leads to a better understanding of the situation (for both the inand the outsiders) and therefore increases the chance for realistic plans, it also generates a much higher commitment of the people to the planned activities (Scrimshaw, 1992).

The many different perspectives on daily reality and the visualisation offer good opportunities to go beyond the most obvious and dominant points of view in the community. The only warning here should be that too much attention to group discussions/-activities might enable some groups to dominate the discussion (Cornwall, 2008).

The methodology is open to modification; everybody can develop new tools and new ways of organising things. This makes PRA applicable in a very wide range of situations. Indeed, it has been used in both rural and urban areas, both in developing countries and industrial countries, in agriculture, in health care and in social programmes. PRA can also be used to collect data; local people are able to generate and/or collect reliable data which they themselves analyze and use for planning (Mukherjee, 1992).

Steps in participatory planning

PRA has steps of planning:

- 1. Defining the objective of PRA
- 2. Site selection and clearance form local administrative officials. Fro programmed implantation (or) problem solving purpose. For site selection, use-ranking methods with local people and outsiders; then select the sites for intervention(Ekins, 1992).
- 3. Preliminary visit
- Survey team visit
- Extended discussion with local leaders
- Agreement to do a PRA
- Sharing responsibilities with the people
- 4. Data collection
- Local people and survey team collect information
- The data includes:
- Spatial data
- Time related information

- Data on institutions and social structures
- Technical information
- 5. Data analysis
- PRA team spends days organizing information
- Make large charts and tables of trends, maps transects etc
- Compile a list of all the problems mentioned
- Summarized the problems
- 6. Ranking problems
- Present to the community data collected in a large meeting
- Include line department staff DA s etc
- Rank the problems by discussion and voting
- 7. Formulate and rank opportunities
- From discussion groups on the solutions of the problems
- Obtain advise from the technical officers on:
- Feasibility
- Sustainability
- Productivity
- Equity of the solutions
- Rank opportunities
- Set an action plans
- 8. Adoption of action plans
- Look for technical information to develop a comprehensive plan
- Specific expert join PRA team
- Line ministry departments take part in the implementation
- 9. Implementation
- All partners in development contributes to activities as:
- Manpower allocation
- Materials needed
- Time needed
- Funds required(Pretty, 1993)

PRA are good for:

- Providing basic information in situations where little in known
- Identifying and assessing problems
- Appraising, designing, implementing, monitoring, and evaluation programs and projects
- Getting a better picture of needs and organizations' ability to meet them
- Developing and transferring appropriate technologies
- Appraising emergencies
- Planning projects that are more relevant, restructuring administrations, assisting in decision-making and policy formation
- Generating hypotheses, ruling out inappropriate ones
- Providing guidelines for survey designs and assessing the applicability of their results to other places.

• Fleshing – out complementing, interpreting, or giving depth and context to information obtained through other methods.

7.5 PRA is not very useful for:

Working in situations in which the problem is not usefully addressed at the local or group level, for example, in situations where large-scale structural reorganization is necessary (but even then, local views may help to shape the change).

PREPARATIONS BEFORE THE PRA:

Proper preparations determine the success of PRA for it involves learning-by-doing and depends on team contributions. In addition to selecting the site where PRA is to be conducted and collecting secondary information regarding the specific sites and their neighborhoods, it is necessary to:

- Establish a PRA Team;
- Establish a Kushet PRA Committee;
- Conduct Preliminary Visits to the Community;
- Developing PRA Schedule.

1. The PRA Team:

The PRA Team consists five faculty members of the faculty of business and economics. Note that other member(s) already involved in development activities in or near the specified areas shall be included if found necessary, for in PRA, the Team is expected to have the necessary technical know how in different areas (agriculture, health, education, infrastructure, credit, marketing, culture, etc.). It also needs to have a fair gender composition. Although every team member should be familiar with all aspects of the PRA, each team member is also designated for specific tasks which are described as follows(NCAER, 1993):

- **a. PRA team leader**: One of the PRA Team members will be designated as a leader in each of the four PRAs. That is one team leader will be assigned for each of the four villages. The team leader will be selected in such a way that four members will alternatively serve as team leaders for each of the four PRAs. The role of the team leader is to(Scoones, 1993):
 - Play the leading role in the formation of the village PRA committee;
 - Ensure that all preparatory work has been done:
 - Make sure that the objectives of each session are achieved;
 - Coordinate preparation of the PRA report;
 - Resolve any problems which may arise;

- Assign facilitators and note-takers for each session:
- Organize the reports from the note-taker/s into a coherent whole;
- Work as the principal editor of that particular PRA report.
- **b. Facilitator**: For each PRA session, one individual should be designated as the lead facilitator (note that the team leader may also serve as a facilitator in some of the sessions). As a key objective of the PRA is to promote active community participation, the role of the facilitator is very important and includes:

Before the Session:

- Knowing the contents of their session very well in order that they rarely have to look at the manual for guidance
- Ensuring that the site is well prepared that there are enough places to sit, that there is not too much noise close by, that the area is well shaded, etc.
- Ensuring that the seating arrangement is good and that participants can be seated in a circle so that they can see the facilitator, other participants, as well as any flipchart or blackboard which may be used. Important: if participants are not properly seated, have everyone get up and rearrange the meeting place. During the Session
- Ensuring that all participants understand and contribute to the discussions.
 - 1. If one participant is talking too much, thank him/her for his/her comments and ask another opinion;
 - 2. If some participants are not contributing at all, ask them directly what they think;
 - 3. Do not let only one person or a small group of participants dominate the discussions;
 - 4. Pay special attention to women and the poor who may not feel comfortable contributing.
- Ensuring that team members share their ideas only after the community members have provided their own, and that the team members avoid influencing the community's decisions.
- Managing the time available for the session to ensure that all objectives are achieved.
- At the end of the session, thank participants for their contributions and

explain to them the next activity(Drummond, 1992).

- **c. Note taker**: Because much information is generated throughout the PRA, the task of taking notes is very important to the program's success. One person shall be assigned as a note-taker for each session. The role of the note taker includes(Uphoff, 1992):
 - Sitting among participants and take notes (it may preferably be done in such a way that the participants are not so aware that someone is taking notes);
 - Noting all main discussion points, and paying special attention to the comments of participants concerns:
 - 1. What they feel are problems;
 - 2. What they believe are the causes of these problems;
 - 3. Possible solutions, and especially how the community has solved these problems in the past;
 - 4. Special beliefs, customs and religious practices.
 - Asking participants to repeat comments if they are not well understood;
 - Assisting the facilitator by reminding if some important things are left out or not properly taken care of; Copying information presented on big paper into a notebook;
 - Reviewing the notes with the facilitator to make sure that they are complete and correct;
 - Copy the notes to a laptop at the end of each day's work.

CONCLUSION:

The main objectives of the current PRA are:
1. empowerment of rural communities by assisting them to systematically utilize their local knowledge to identify problems and strengths, develop skills of analysis, and design appropriate mechanisms for intervention by themselves and/or by development agents;

- 2. advancement of understanding by academicians/researchers of local knowledge and acknowledgement of the capacity of communities to gather data, conduct analysis, and identify as well as prioritize problems and solutions;
- 3. utilization of the research questions/problems identified during the PRAs for further investigation; 4. documenting and presenting the outcomes of the PRAs to development agents (governmental and nongovernmental) and other stakeholders so that they

could undertake interventions in line with the findings.

PRA consists of a series of participatory exercises which help community members better assess their history, resources, and overall situation as concerns agriculture, health, marketing, credit, coping mechanisms, education, and other important areas. During the conduct of the PRAs, rural communities in the selected villages will gather information on the resources they already possess; organize their knowledge; share experience among themselves; learn from each other; identify and prioritize local development needs; and develop action plans which respond to these needs.

The many different perspectives on daily reality and the visualisation offer good opportunities to go beyond the most obvious and dominant points of view in the community. The only warning here should be that too much attention to group discussions/ -activities might enable some groups to dominate the discussion. The methodology is open to modification; everybody can develop new tools and new ways of organising things. This makes PRA applicable in a very wide range of situations. Indeed, it has been used in both rural and urban areas, both in developing countries and industrial countries, in agriculture, in health care and in social programmes. PRA can also be used to collect data; local people are able to generate and/or collect reliable data which they themselves analyze and use for planning.

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